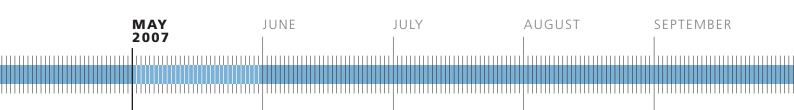


## **MONTHLY REPORT**



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Monthly Report May 2007

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DEUTSCHE BUNDESBANK

Monthly Report May 2007

The economic scene in Germany in spring 2007



### Overview

#### Buoyant start to the year

The global economy has remained on a growth path since the turn of the year. The International Monetary Fund (IMF) expects global output growth in 2007 to more or less match that of the three preceding years, which had seen growth rates of around 5% and more. The regional parallelogram of forces driving the global economic expansion process has changed slightly, however. Thus, whereas the emerging market economies have continued to develop dynamically, the considerable growth gap that long persisted between the USA, on the one hand, and the euro area and Japan, on the other, has narrowed significantly.

In the first few months of 2007, price movements in the industrial countries were again influenced by energy price volatility. After having abated temporarily towards the end of 2006 and at the beginning of the current year, upward pressure on prices has picked up perceptibly again in the past few months. This caused the rate of inflation in industrial countries to rise from 1.8% in January to 2.3% in March.

The changed growth outlook for Europe and the United States was duly mirrored in the international financial markets in the first few months of the year. Whereas in the euro area good business data reinforced market participants' positive assessments, in the USA fears of a real estate market crisis and intermittent inflation concerns temporarily dulled the market momentum. In conjunction with a sudden slump on the Chinese stock market at the

International setting

Financial markets end of February, the looming bankruptcy of a large US real estate financing agency and the subsequent crisis in the US subprime mortgage market led to considerable corrections in international financial markets up to mid-March; these corrections were quickly overcome on both sides of the Atlantic, however. European stock markets ended up reaching new highs, and the temporary decline in bond market yields was more than offset by an increase in interest rates in tandem with favourable business indicators. As this report went to press, euro-area government bonds were delivering yields of just over 41/4%, or around 1/3 percentage point higher than at the beginning of the year. This is largely a reflection of the markets' more favourable assessment of euro-area growth and the concurrent interest rate tightening by the Governing Council of the ECB. By contrast, some market players even expected the Federal Reserve to cut US interest rates. Against that background, the euro appreciated distinctly, especially against the US dollar and the Japanese yen. On a trade-weighted average, the euro has appreciated by 2% since the beginning of the year against the currencies of the euro area's 24 most important trading partners.

Monetary policy The strength of the single European currency in the foreign exchange markets did form a certain counterweight to the upward pressure on euro-area consumer prices exerted particularly by the renewed surge in crude oil prices. Year-on-year inflation as measured by the Harmonised Index of Consumer Prices (HICP) therefore only grew slightly, from 1.8% on average for the fourth quarter of

2006 to 1.9% in the first quarter of this year. However, at the same time the risks to stability have increased. Wages, in particular, could cause inflationary pressures following the rapid growth of employment and the improvement in enterprises' profitability. This could be reinforced by the capacity bottlenecks now becoming evident in individual sectors. According to most macroeconomic projections, the present underutilisation of production capacity is likely to be eliminated over the course of the year not only in individual sectors but also across the euro-area economy as a whole.

This is also consistent with the results of the monetary analysis, which is used to crosscheck the signals emitted by real indicators, especially with regard to longer-run inflation risks. The extremely strong double-digit monetary growth is being driven by equally strong credit growth, despite the interest rate rises adopted thus far by the Governing Council of the ECB. At any rate, monetary inflation projections point to increased inflation risks over a time horizon of two years or more. For this reason, the Eurosystem's expansionary monetary policy stance was scaled back further in March by an interest rate increase of 1/4 percentage point to 3.75%. The current data, too, give cause for particular monetary policy vigilance. This is reflected in the prevailing interest rate expectations in the money market. These suggest that market players are anticipating further upward interest rate adjustments in the course of this year.

The German economy has become one of the engines of growth in the euro area. Its German economy



cyclical upswing continued at the start of 2007. According to initial calculations by the Federal Statistical Office, overall economic output went up by 0.5% in seasonally and calendar-adjusted terms in the first quarter. It rose by 3.6% on the year. While economic growth in Germany failed to match the fast pace seen in the second half of 2006, that had been boosted by advance demand ahead of the VAT increase. Although exact figures regarding the structure of aggregate demand are not yet available, those indicators that are available indicate that corporate investment is likely to have played an even more prominent role than before as the main driver of domestic economic growth after the turn of the year. The sentiment indicators, in particular, suggest a large degree of confidence in the enterprise sector. Given the renewed increase in capacity utilisation, recent investment was probably prompted more by capacity expansion motives. This is also suggested by the buoyant demand for industrial construction. In addition, public construction investment is likely to have expanded in the wake of increasing tax revenue. A further sustaining investment is that companies sharply restocked their inventories in the first quarter of 2007 after their stocks had been severely depleted during the last few months of 2006 owing to surging demand. This is also consistent with a sharp rise in imports in the first quarter of this year. By contrast, export growth slowed down, although this was partly influenced by various special statistical factors. Nevertheless, taking the last quarter of 2006 and the first guarter of 2007 together, foreign trade, along with investment, re-

mained a mainstay of economic growth in Germany.

By contrast, private consumption demand sagged considerably as expected after the turn of the year. This was particularly evident in traditional retail outlets. Although a revision in the relevant primary statistics has made it more difficult to analyse sales patterns, the quarter-on-quarter decline in real sales in the first three months of this year exceeds the enlarged margin of uncertainty. In the first few months of 2007, car sales were also depressed strongly by the VAT effect. Total registrations of new cars fell by a seasonally adjusted 25% on the quarter; this was attributable largely to the decline in registrations by households following an extremely sharp rise towards the end of last year. However, in the meantime, according to recent consumer sentiment indicators published by the Gesellschaft für Konsumforschung (GfK), the continued outlook for private consumption in Germany has brightened considerably. There are many signs that the decline in private consumption in the first few months of this year is not due to a general and lasting fall in household demand but is simply the expected countermovement to the advance purchases of goods at the end of last year and will be limited largely to the first quarter of 2007. The more favourable employment situation and the consequent reduction in income risk are the main reasons for the improved consumer climate.

The situation in the labour market continued to improve quite rapidly in the first few

Labour market

months of 2007 in the wake of the cyclical upturn. Employment rose once again, and unemployment fell significantly. Employment was up by around 570,000 or 1.5% on the year, primarily in the form of conventional jobs subject to full social security contributions. At the same time, official unemployment once again fell sharply in the first quarter. At a seasonally adjusted 3.91 million, there were 287,000 fewer persons registered as unemployed than in the final quarter of 2006. The year-on-year decline widened to 820,000 persons. At 9.4%, the seasonally adjusted unemployment rate was 0.6 percentage point down on the guarter. Within the space of a year, the unemployment rate has gone down by as much as 2.1 percentage points.

However, the decline in unemployment in the first quarter of 2007 is likely to have overstated the cyclical influences and the medium-term trend somewhat. Both the mild weather and the introduction of seasonal short-time working benefits are likely to have had a mitigating effect. It is also important to remember that, for demographic reasons, the labour supply is currently on the decrease, causing the decline in unemployment to appear to be greater than the increase in employment.

The improved labour market situation, and especially the welcome developments in employment, are signs that the reform efforts encouraging greater flexibility in the deployment of labour and moderate wage agreements are beginning to bear fruit. These were prerequisites for enabling the cyclical revival

to translate into the creation of new domestic employment opportunities. The first-quarter trend of negotiated wages - up by 0.8% on the year – still accords with those premises. Following the launch of the 2007 wage round in March, however, the agreements that have since been reached in the major industrial sectors are increasingly reflecting the cyclically-induced improvement in employees' bargaining power as a result of aboveaverage capacity utilisation and healthily stocked order books. The main macroeconomic objective now is, while understandably allowing employees to participate appropriately in their enterprises' commercial success, not to lose sight of the need for moderate wage agreements so that even those sectors that are more oriented to the domestic market still have some leeway to create new jobs.

Prices

In the first three months of this year, consumer prices rose by a seasonally adjusted 0.6%, which was distinctly higher than in the preceding months. The year-on-year figure (1.7% in the first guarter of 2007 following 1.3% in the fourth quarter of 2006) does not show this as clearly. The HICP inflation measure, calculated for European purposes, was 1.9% following 1.3% at the end of 2006. This is attributable chiefly to the increase in the standard VAT rate from 16% to 19% which took effect on 1 January 2007. According to the Bundesbank's own estimations, the higher VAT rate contributed around 0.6 percentage point to the quarter-on-quarter increase in the national consumer price index (CPI) and just under 0.8 percentage point to the HICP increase. This increase came on top of advance price adjustments in the course of

Wages



the preceding year, such as the nearly 5% increase in tobacco prices in October. If these anticipatory effects are added to the price effects in the first quarter of 2007, the result is that the rise in VAT will have added currently around 1 percentage point to the year-onyear CPI increase. The contribution to HICP is likely to be somewhat higher. The price effect of the rise in VAT has thus been considerable, but not as high as the calculatory effect of a full pass-through of 1.4 percentage points to CPI and 1.6 percentage points to HICP. Two factors need to be taken into consideration in this context. One is that a reduction in social security contributions in January 2007 provided relief to enterprises. The other is that it may be assumed that further VAT-induced price adjustments will occur in the course of 2007.

Public finances

The VAT increase, along with the favourable cyclical environment and moderate expenditure policies, will contribute to a continuation of the positive trend in German public finances over the current year. Following an unexpectedly sharp drop in 2006 to 1.7%, the general government deficit ratio is expected to fall well to below 1%, and the debt ratio is expected to decline perceptibly. In the coming year, too, the deficit ratio could continue to decrease slightly provided no additional tax and social security cuts or expenditure hikes are adopted. However, this is due mainly to the cyclical outlook, which from today's vantage point is positive, whereas barely any structural improvement is in sight. The favourable developments in government budgets at the current time should not, however, be used as a motive for relaxing efforts to achieve a radical consolidation of public finances. The experience since the turn of the century has shown clearly how quickly a structurally unbalanced budget position can, through a combination of economic slowdown, insufficiently financed tax cuts and sharply falling revenues from the highly volatile profit-related taxes, be turned into high deficits that take years of hard work to reverse. To attain and maintain a structurally balanced budget, it is necessary to achieve clear surpluses during economic boom periods. Cyclically-induced additional revenue and lower spending must accordingly not be used to finance tax cuts or expenditure increases. Otherwise, this would result in a procyclical fiscal policy which would then have to rigorously counter the automatic budgetary deterioration occurring during downturns, thus amplifying cyclical volatility.

Even if the excessive deficit procedure initiated against Germany is soon dropped, the country will still not have fulfilled all the requirements of the Stability and Growth Pact. Rather, there is still a long way to go before the medium-term objective of a structurally balanced budget is achieved. Although the expected reduction in the structural deficit over the current year may be regarded as sufficient, the assumed continuation of the favourable macroeconomic environment means that a further significant improvement really ought to be achieved in 2008 so that the structural deficit would then be largely eliminated. The goal of a structurally balanced general government budget will be within reach as early as 2008 and should be achieved by 2009 at the latest.

## Global and European setting

#### World economic activity

The world economy remained on a growth path after the turn of 2006-07. However, the pace of growth seems to have slowed somewhat. While the emerging market economies were in full swing throughout the reporting period, momentum in the industrial countries weakened perceptibly. After seasonal adjustment, their real gross domestic product (GDP) in the first quarter of 2007 was up by only 1/2% on the preceding period, in which it had grown by 3/4%. This nevertheless constituted a year-on-year increase of 3%. Growth in Japan, which had been very strong in autumn 2006, decreased particularly significantly. Following a substantial increase in the previous quarter, growth in overall economic output in the euro area was also somewhat weaker. The economic slowdown in the United States continued.

World economy still buoyant but with somewhat less momentum in industrial countries

Based on the average growth rate of the three major economic areas in the winter semester 2006-07, which allows short-term volatility and special factors to be abstracted, the euro-area and Japanese economies grew at around the same rate (+1½%) compared with the second and third quarters of 2006. In the United States, which is the most cyclically advanced of the triad, GDP growth was significantly lower (+1%). As far as can be seen, however, the dampening effects that this had on the global economy were limited. At the same time, the now more balanced growth constellation is tending to help to reduce the large external imbalances.



A number of special factors have contributed to the currently somewhat slower pace in the industrial countries. For instance, government investment in Japan declined slightly following the previous strong increase. In the euro area, the anticipatory effects of the VAT increase in Germany, which had boosted economic growth at the end of 2006 but dampened it at the beginning of 2007, played a role. This consequently obscured the positive effects which the mild winter weather had on construction activity in parts of western Europe at the beginning of 2007. In the United States, GDP growth was hampered by the continuing corrections on the housing market, which were fuelled by the worsening crisis in the subprime segment of the mortgage market in mid-March, and the unexpected decline in exports.

Stock market correction without significant effects on the world economy However, the underlying cyclical trend in the world economy has remained on a clear upward course over the past few months. This is attested by dynamic employment growth throughout the reporting period and the continuing favourable developments in corporate profits. The quite sharp slump in share prices in the international stock markets at the end of February and beginning of March proved to be a temporary phenomenon. Against a backdrop of extensive company mergers and acquisitions, prices in the major markets have now even significantly exceeded their previous levels.

Phase of low oil prices has run its course

Oil prices initially continued to generate positive stimuli for the global economy – at US\$58¾, the average price of Brent crude oil in the first quarter of 2007 was 3¾% lower

than in the fourth quarter of 2006. However, these stimuli weakened perceptibly over the course of the first quarter, as prices increased significantly again from mid-January onwards. In mid-May, the price was 31% higher than the previous low recorded at the beginning of 2007 and only 13% lower than the peak recorded in early August 2006. In euro terms, the price of Brent crude oil rose somewhat more moderately owing to the appreciation of the euro against the US dollar; at €51, the price at the end of the reporting period was only 16% lower than at the beginning of August 2006. The rise in oil prices was driven mainly by greater geopolitical uncertainties owing, in particular, to the unresolved conflicts in the Middle East and the unrest in Nigeria. In addition, OPEC further cut production at the beginning of February even though the global demand for oil continued to grow significantly. Quotations on the futures markets, which exceeded spot prices throughout the reporting period, indicate that oil prices will tend to rise over the medium and long term.

Upward pressure on the prices of industrial raw materials remained undiminished after the turn of 2006-07. At the beginning of May, quotations exceeded the corresponding level in 2006 by 18% in US dollar terms. The main driving force was again the sharp price movements in agricultural raw materials and non-ferrous metals. By contrast, following a strong increase in the first two months, the world market prices for food, beverages and tobacco did not rise any further. However, in early May, they were still 13% up on the year.

Sustained rise in prices of other raw materials

Price developments in industrial countries influenced by rising oil prices The rate of consumer price inflation in industrial countries was again influenced by fluctuations in energy prices in the first months of 2007. Following a calm period in January, upward pressure began to increase again noticeably from February onwards. The year-onyear rate of growth increased accordingly from 1.8% in January to 2.3% in March. Excluding Japan, where prices were practically stable year-on-year towards the end of the reporting period, the inflation rate was 2.6%. On an average of the first three months of 2007, consumer prices in the industrial countries rose by 2.1% compared with 1.8% in the fourth guarter of 2006 and 2.6% in the second and third quarters. However, at 1.9%, core inflation (excluding energy and food) was no higher in the first quarter of 2007 than in the second half of the previous year.

OECD's composite leading indicators and new IMF forecast According to the OECD's composite leading indicators, economic activity in the OECD area will flatten out somewhat over the next few months but will remain robust. In the case of China, the composite leading indicators have shown a renewed clear upward trend over the past few months. To a lesser extent, this is also true of Brazil. On the whole, this picture fits with the International Monetary Fund's (IMF) rather optimistic spring forecast, which expects global GDP growth of just under 5% for both 2007 and 2008 compared with almost 51/2% in 2006. According to this forecast, growth in real world trade will decline from 91/4% in 2006 to 7% in 2007 and 71/2% in 2008. The growth differential between the major industrial countries and regions will probably be smaller this year than it has been for quite some time. For



2008, the IMF predicts that the US economy will again be able to put a clear upward distance between itself and the euro area and Japan, but that it will continue to expand at a rate below potential. Growth in the emerging market economies will remain strong, although the expansion rates in 2007 and 2008 will decline somewhat, primarily in Latin America and the Commonwealth of Independent States (CIS) and, to a lesser ex-



Item	2005	2006	2007	2008			
Real gross domestic product Advanced	Annual pe	Annual percentage change					
economies 1 of which:	+ 2.5	+ 3.1	+ 2.5	+ 2.7			
United States	+ 3.2	+ 3.3	+ 2.2	+ 2.8			
Japan	+ 1.9	+ 2.2	+ 2.3	+ 1.9			
Euro area	+ 1.4	+ 2.6	+ 2.3	+ 2.3			
Consumer prices 2 Advanced							
economies 1	+ 2.3	+2.3	+ 1.8	+2			
of which:	T 2.3	T 2.3	T 1.0	T 2.			
United States	+ 3.4	+ 3.2	+ 1.9	+ 2.5			
Japan	- 0.6	+ 0.2	+ 0.3	+ 0.8			
Euro area	+ 2.2	+ 2.2	+ 2.0	+ 2.0			
Unemployment	Number o	f unemplo	ved person	s as a			
	percentag	je of the lai	our force				
Advanced economies 1	6.0	5.5	5.4	5.4			
of which:	0.0	5.5	5.4	) 5.4			
United States	5.1	4.6	4.8	5.0			
Japan	4.4	4.1	4.0	4.0			
Euro area	8.6	7.7	7.3	7.			

tent, in Asia and the central and eastern European transition countries. Overall, the IMF continues to view the downside risk to its prediction as significantly greater than the possibility that there will be a further improvement in developments.

Continued
vigorous
growth in the
Asian and Latin
American
emerging
market
economies

The partial information on hand suggests that the South and East Asian emerging market economies continued to expand significantly in the first few months of 2007. Following a somewhat slower rate of expansion in the second and third quarters of 2006, the Chinese economy even picked up speed to 11% – measured as the annual percentage change in GDP. At the same time, consumer price inflation increased to just over 3% in the March-April period. Against this backdrop, it is to be expected that the government and

the central bank will take further measures to curb growth and reduce the current risk of overheating. Overall, the Latin American economies grew by 5½% in 2006, which was considerably more than had generally been forecast. At the same time, inflation fell by one percentage point to 5¼%. The Brazilian economy in particular regained momentum in the fourth quarter of 2006 and the first quarter of 2007, boosted by substantial cuts in central bank rates.

With a GDP increase of 73/4% and a fall in inflation of 2 percentage points to 9½%, 2006 was a successful year for the members of the CIS. It was noteworthy that the energyimporting countries in this group, such as Ukraine, grew at the same pace as the energy-exporting countries. The Russian economy, with a real GDP increase of 63/4% in 2006, continued on an expansionary course in the first quarter of 2007. Industrial output expanded by just over 8% year-onyear. In the oil-exporting countries of the Middle East, the boom continued. The temporary decline in oil prices has - as generally expected - not yet led to a visible slowdown in activity.

USA

... and in the

Middle East

According to the preliminary national account figures, after adjustment for seasonal and calendar effects, the US economy grew by ¼% in the first three months of 2007 and thus more slowly than at any time since the beginning of 2003. There was a 2% rise on the year. Residential construction, which contracted by a seasonally adjusted 4½% and was thus 17% below the peak of the summer of 2005, had significant retarding effects. In

addition, government spending increased only slightly. By contrast, following a decline in the preceding period, business investment rebounded by a seasonally adjusted 1/2%. The key pillar of economic activity was again private consumption, which expanded by just under 1%. At ½% after seasonal adjustment, final domestic demand rose at the same rate as in the preceding period. Furthermore, the depletion of inventories slowed down. The main reason for the decline in GDP growth in the first quarter was that, in purely mathematical terms, real foreign trade made a slightly negative contribution to growth following a reduction in the deficit of just under ½% of GDP in the fourth guarter of 2006. This was due to a fall in exports of 1/4%, which is to be viewed predominantly as a reaction to the sharp increase (+21/2%) in the previous period. Despite the weaker growth in output which has been perceptible in the United States since spring 2006, the unemployment rate remained at a very low level  $(4\frac{1}{2}\%)$  throughout the reporting period.

Consumer price inflation in the United States rose significantly over the first quarter owing mainly to the renewed surge in oil prices. The year-on-year rate of increase grew from 2.1% in January, when it had been additionally dampened by a baseline effect, to 2.8% in March. In April, it fell again to 2.6%. Core inflation (excluding energy and food) sank to 2.3% at the end of the reporting period after having moved within a band of between 2.5% and 2.9% since mid-2006. The corresponding personal consumption expenditure deflator stood at 2.1% in March.

In the first quarter, GDP growth in Japan flattened out considerably to just over 1/2% after seasonal adjustment compared with the preceding period, in which it had stood at 11/4%. Year-on-year growth was up by 2% in the winter months. The slower pace was primarily related to the strong GDP growth in autumn 2006. In the first quarter, the rise in overall output was driven by foreign trade, which, in seasonally adjusted terms, contributed just under ½ percentage point to growth. At 31/4%, the increase in real exports on the preceding period was noticeably greater than that in imports (+1%). Domestic demand rose relatively little (+1/4%). The main reason for this was that the marked expansion in private consumption (+1%) was offset by a decline in business investment and residential construction. In addition, government spending decreased slightly. Inventory investment also had a dampening effect.

Under the impact of lower oil prices and reduced telecommunications prices, the annual rate of consumer price inflation sank from +0.3% in the last guarter of 2006 to -0.1% in the first quarter of 2007. Core inflation (excluding energy and food) remained unchanged at -0.3%. In spite of the slight decline in consumer prices at the end of the reporting period, it is not generally feared that the country will slide into a further deflationary phase. With an unemployment rate of 4.0%, the Japanese labour market now has hardly any reserves left, which is likely to gradually lead to a somewhat stronger rise in wages. Furthermore, the resurge in oil prices over the past few months combined with the weakness of the yen will probably increase

lapan



imported price pressures. The fact that, on a national average, real estate prices in 2006 rose for the first time since 1991 also does not indicate a relapse into deflation.

United Kingdom According to provisional calculations, in the first quarter of 2007, the UK economy maintained its high rate of expansion of a seasonally and calendar adjusted 3/4% on the period. Year-on-year real GDP growth stood at 23/4%. In the winter months, growth in the United Kingdom was again supported by the services sector and the construction industry. In both areas, real gross value added was a seasonally adjusted 3/4% higher than in the autumn. By contrast, the production sector (excluding construction) stagnated, although lower industrial production was offset by greater utilities output. The decline in industrial production is likely to be related to the appreciation of the pound sterling and the economic slowdown in the United States. In addition, private consumer demand, up by a seasonally adjusted ½% – according to real retail sales figures - was no longer on such a clear upward course in the winter as in the previous three quarters. The increased loss in purchasing power in the United Kingdom towards the end of the period under review could also have played a role in this respect.

Consumer price inflation increased from 2.7% in autumn 2006 to 2.9% on an average of the first three months of 2007. At 3.1%, inflation was higher in March than it had been at any time since the end of 1995 and stood at just over 1 percentage point above the government's inflation target; in the previous year it had been 1.8%. This was

partly due to significant price increases for food products and fuel. In April, consumer price inflation fell again to 2.8%. Core inflation (excluding energy and unprocessed food) stood at 2.1% compared with 1.3% a year earlier.

The economies of the new EU member states

(including Bulgaria and Romania but excluding Slovenia) had an exceptionally good start to the year. In the first quarter of 2007, industrial production was up by a seasonally adjusted 41/2% on the already high fourthquarter level. It was up by 12% on the year. The larger economies (Poland, the Czech Republic, Hungary and Slovakia) consistently achieved double-digit rates of growth. Against this backdrop, the slowdown in growth in the new EU member states which was forecast for 2007 is likely to be rather moderate. However, this quite dramatic economic growth led to a higher price rise in the winter months. For instance, the average rate of inflation increased from 3.3% in December to 3.7% in March. Around the turn of 2006-07, the dampening effects of the fall in energy prices were obscured by greater homegrown price pressures; oil prices contributed to the rise in inflationary pressure in March. In April, inflation remained at 3.7%. The increase in inflation was particularly pronounced in Poland, where the year-on-year consumer price inflation rate rose by 1 per-

centage point to 2.2% from December to

April. By contrast, inflation in the two coun-

tries of the 2007 enlargement round (Bulgaria

and Romania) declined further to 4.4% and

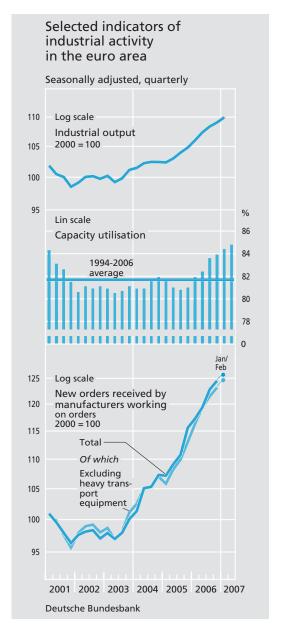
3.8%, respectively.

New EU member states

#### Macroeconomic trends in the euro area

Further strong growth in the euro area but more moderate than before After adjustment for seasonal and calendar effects, real GDP in the euro area increased by just over ½% in the first guarter of 2007 compared with just under 1% in autumn 2006. The slowdown in growth is related to the anticipatory effects of the VAT increase in Germany on private consumption and construction, which led to a slump in demand after the turn of 2006-07. Furthermore, the previously vigorous growth momentum in Italy slowed considerably. By contrast, the French economy remained on the expansionary course on which it had embarked in autumn 2006. Overall economic output in the euro area increased by just over 3% on the year.

Industrial activity still buoyant The production sector was again one of the sectoral driving forces. In the January-February period, activities in the construction industry were up by a seasonally adjusted 11/2% on the final quarter of 2006, in which they had already expanded by 21/4%. The year-on-year increase stood at 91/2%. The strong upward trend in the two winter months can be attributed both to the persistently buoyant construction demand in the euro area and to increased production as a result of the mild weather. In the first quarter, industrial output (excluding construction) was up by a seasonally adjusted 3/4% on the guarter and 31/2% on the year. Capacity utilisation continued to rise in the January-April period, exceeding the previous high reached in 2000; this is consistent with the image of continued brisk industrial activity. In addition, excluding the manufacture of other transport equip-



ment, where large orders have a considerable impact, new industrial orders were up again in the January-February period by a seasonally adjusted 1% on the final quarter of 2006. The year-on-year increase stood at 8<sup>3</sup>/<sub>4</sub>%.

The general sentiment in industry improved from the beginning of 2007 onwards following a somewhat more subdued period. The highest level to date was even achieved in Results of EU industrial survey remain positive



#### Fiscal developments in the euro area

### Favourable development in 2006 amid positive cyclical influences and strong growth in revenue from profitrelated taxes

At the end of April, Eurostat confirmed the reports made by member states as part of the European excessive deficit procedure. According to these reports, the general government deficit ratio in the euro area decreased from 2.5% to 1.6% last year and the **debt ratio** fell from 70.5% to 69.0%. Government revenue grew primarily owing to a surge in revenue from profit-related taxes (+6.1%), causing the revenue ratio to rise by 0.6 percentage point to 45.7%. Growth in expenditure (including one-off effects in Italy)¹ amounted to +4.0%. In spite of this, the expenditure ratio still fell by 0.3 percentage point to 47.3% owing to the favourable development in nominal GDP.

According to European Commission calculations, the cyclically adjusted deficit ratio fell by 0.6 percentage point to 1.2%; adjusted for additional temporary factors, this resulted in a decline of 0.9 percentage point. The sharp increase in the generally very volatile revenue from profit-related taxes is also reflected here since this was mainly registered as structural in the cyclical adjustment method. Thus, the recorded structural improvement overstates the basic stance of fiscal policy.

# Only slight decreasing deficit and debt ratios expected in 2007 and 2008 amid continuing improvement in the economic condition

In its latest forecast, the European Commission expects no more than minor progress in euro-area consolidation for the current and the coming year. The halving of the deficit ratio to 0.8% is mainly a result of the continuing dynamic economic growth and the absence of the one-off effect which increased expenditure in Italy. While the structural deficit ratio will decline further by 0.3 percentage point in 2007, not least on account of the VAT increase in Germany, virtually no further progress in consolidation is expected in 2008 given tax cuts in some countries. It is assumed that expenditure (excluding one-off effects in Italy) will grow at a faster pace than in pre-

1 As a result of a ruling by the European Court of Justice of September 2006, Italy had to pay back VAT revenue that was declared contrary to European law. In addition, the Italian government decided to

vious years. General government debt in the euro area is expected to fall to 65.0% of GDP in 2008, not least owing to strong economic growth. Even so, the debt ratio would then still be well above the reference value of 60%.

# Rather positive development in countries with excessive deficit but European budgetary rules call for much more ambitious fiscal policy goals in good times

The development of euro-area public finances, which was relatively favourable on the whole, should, however, not conceal the fact that there is still a considerable need for consolidation in several countries. Last year, with the exception of Italy, all euro-area countries that had recorded fiscal deficits improved their fiscal balance. Italy and Portugal still have deficit ratios of more than 3%. While the EU Commission expects Portugal to continue to overshoot this level in the coming year if no additional measures are taken, an undershooting of the reference value is projected for Italy in 2007. The 2008 deficit ratios for Greece, Italy and France are estimated to be approximately 2% or above. Notable deficits of 1.5% and 0.8% of GDP are also expected for Slovenia and Austria respectively, while Belgium and Germany are predicted to achieve an almost balanced budget, and budgets which are close to balance or in surplus are likely in the Netherlands, Ireland, Spain, Luxembourg and Finland.

According to the forecast by the Commission, the debt ratios are expected to decline in all euro-area countries, with the exception of Portugal, between 2006 and 2008. However, the reference value for the debt level of 60% of GDP is likely to be exceeded by Belgium, Germany, Greece, France, Italy and Portugal in 2008. Austria is the only country that may be able to bring its debt ratio, which was above the reference value in 2006, down below the reference value by 2008.

Currently, there are four euro-area countries in the excessive deficit procedure: Greece, Germany, Italy and Portugal. The correction period granted to Portugal extends up to 2008. The correction period for Italy and Germany expires in 2007, and expired in 2006 for Greece. On

cancel the debt of the Italian railway company. Collectively, these one-off effects increased euro-area expenditure and the expenditure ratio in 2006 by 34% and 0.4 percentage point respectively.

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16 May 2007, the Commission recommended abrogating the procedure for Germany and Greece. Greece reported a deficit ratio of below 3% for 2006. However, this was achieved by making extensive use of temporary measures to reduce the deficit by 0.6% of GDP. Nevertheless, the Commission identified an improvement in the structural deficit ratio of 2 percentage points for both 2005 and 2006, which exceeded requirements. In Germany, the fiscal deficit was already clearly below the 3% level one year before the correction period was due to expire, and the recommendation to reduce the cumulative structural deficit for 2006 and 2007 by at least 1% of GDP is likely to be met. Given deficit ratios that are forecast to be below the 3% level for the next few years and declining debt ratios, the Commission considers the undershooting of the 3% limit for both countries to be sustainable.

Nevertheless, beyond compliance with the reference values, the Stability and Growth Pact provides for significantly more ambitious **medium-term budgetary objectives**. These country-specific objectives are set by the member states themselves. After adjustment for cyclical effects and net of one-off and other temporary measures, surpluses or, at most, a deficit ratio of 1% are to be achieved depending on potential growth and the debt

ratio. This is also intended to ensure that in downturns the 3% level is not exceeded if the automatic stabilisers are operating freely. The pact also sets distinct requirements for the adjustment path: if the structural deficit exceeds the target value, it has to be reduced annually by 0.5% of GDP, whereby greater progress in consolidation is to be achieved during good times. Last year, Austria, Belgium, Germany, Greece, France, Italy, Portugal and Slovenia, ie over half of the current euro-area member states, failed to meet their medium-term budgetary objectives and, according to a forecast by the Commission, among this group only Belgium will meet this objective by 2008. The forecast shows that Germany, Italy and France will achieve the required regular reduction in the structural deficit only in one of the two years, and that Portugal, Greece, Austria and Slovenia will not meet this consolidation requirement in either of the two years. The reformed pact's explicit goal of pressing ahead with consolidation precisely in good times is therefore in danger of not being attained. Experience has shown that during an economic downturn associated with a slump in revenue from profit-related taxes, in particular, excessive deficits can quickly emerge if the underlying position is not sufficiently sound.

	Budget b					tural budget balance o of GDP) 3			Debt (as % of GDP) 2			
Country	2005	2006	2007	2008	2005	2006	2007	2008	2005	2006	2007	2008
Austria	- 1.6	- 1.1	- 0.9	- 0.8	- 1.1	- 1.0	- 1.1	- 1.2	63.5	62.2	60.6	59.2
Belgium	- 2.3	0.2	- 0.1	- 0.2	0.2	- 0.4	- 0.1	0.1	93.2	89.1	85.6	82.6
Germany	- 3.2	- 1.7	-0.6	- 0.3	- 2.4	- 1.5	- 0.8	- 0.7	67.9	67.9	65.4	63.6
Spain	1.1	1.8	1.4	1.2	1.6	2.3	1.8	1.7	43.2	39.9	37.0	34.6
Greece	- 5.5	- 2.6	-2.4	- 2.7	- 6.1	- 3.9	- 3.6	- 3.4	107.5	104.6	100.9	97.6
France	- 3.0	- 2.5	-2.4	- 1.9	-3.2	- 2.3	- 2.1	- 1.5	66.2	63.9	62.9	61.9
Finland	2.7	3.9	3.7	3.6	3.6	3.7	3.5	3.6	41.4	39.1	37.0	35.2
Italy	-4.2	- 4.4	- 2.1	- 2.2	- 3.9	- 2.6	- 1.6	- 1.8	106.2	106.8	105.0	103.1
Ireland	1.0	2.9	1.5	1.0	0.8	3.0	1.8	1.6	27.4	24.9	23.0	21.7
Luxembourg	- 0.3	0.1	0.4	0.6	1.0	0.5	0.6	0.8	6.1	6.8	6.7	6.0
Netherlands	- 0.3	0.6	- 0.7	0.0	0.7	1.1	- 0.4	0.1	52.7	48.7	47.7	45.9
Portugal	- 6.1	- 3.9	- 3.5	- 3.2	- 5.0	- 2.9	- 2.7	- 2.6	63.6	64.7	65.4	65.8
Slovenia	- 1.5	- 1.4	- 1.5	- 1.5	- 1.1	- 1.5	- 1.7	- 1.7	28.4	27.8	27.5	27.2
EU 13	- 2.5	- 1.6	- 1.0	- 0.8	- 2.0	- 1.1	- 0.8	- 0.7	70.5	69.0	66.9	65.0

**2** Source: For 2005 and 2006 – Eurostat; for 2007 and 2008 – Economic Forecast Spring 2007, European Commission. — **3** Source: Economic Forecast Spring 2007, European Commission.



#### Euro-area consumer prices

	2006
Item	Ω2

Annual percentage change

2007 О3 04 Q1 HICP, total 2.5 2.1 1.8 1.9 of which 6.3 Energy 11.6 1.5 1.1 Unprocessed food 3.9 4.1 1.6 3.1 HICP excluding energy and unprocessed food 1.5 1.5 1.6 1.9 of which Processed food 2.2 2.1 2.2 2.1 Industrial goods 0.7 0.7 0.8 1.1 2.0 2.0 Services 2.1 2.4

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April. This was due to more favourable production expectations as well as to an improved assessment of the orders situation. The main reason for this is likely to have been the increase in domestic orders as, according to the quarterly survey, export expectations have fallen twice in a row since the high in October. The assessment of warehouse stocks, the third subcomponent of industrial sentiment surveyed on a monthly basis, has remained practically unchanged since the latter part of the summer of 2006.

Mixed picture for demand indicators

The slower GDP growth in the first quarter is reflected on the demand side in a more subdued development in private consumption activity. Although information on the demand components in the national accounts is not yet available, first-quarter real purchases in

the retail trade sector (excluding motor vehicles), which, after seasonal adjustment, stagnated at the same level as in autumn 2006, indicate that this was the case. Furthermore, the number of new car registrations fell by 3½%. Consumers' general reluctance to purchase and, in particular, to buy durable goods was significantly influenced by the anticipatory effects of the VAT increase in Germany. Leaving aside such special effects, consumption in the euro area remained on a clear upward path. This is also suggested by the fact that consumer confidence has tended to improve since the beginning of the year. Nominal exports of goods from the euro area to non-euro-area countries declined in the January-February period, down by a seasonally adjusted 1/4% on the fourth quarter of 2006. However, imports from non-euro-area countries increased by 11/2% on an average of January and February, which is likely to have been only partly price-related. Against this backdrop, foreign trade is unlikely to have made any positive contribution to real GDP growth in the first quarter. By contrast, inventories and fixed asset investment appear to have increased, whereby investment in new buildings was also fuelled by the mild weather conditions.

The decline in euro-area unemployment continued following the turn of 2006-07. According to provisional Eurostat figures, on an average of the first three months, a seasonally adjusted 10.90 million people were unemployed. This was 0.43 million fewer than in autumn 2006 and 1.49 million fewer than in the same period of last year. The unemployment rate fell from 7.6% at the end Further pick-up in the labour market

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of 2006 to 7.3%, aided by persistently strong growth in employment. In the final quarter of 2006 - more recent information is not yet available – the number of employed persons rose by a seasonally adjusted 0.3%. Year-onyear growth stood at 1.6%. Almost all euroarea countries had a share in the favourable employment trend. Germany, France and Portugal experienced a particularly strong decline in unemployment in the winter months of 2007. Despite the improved labour market conditions, wage growth remained moderate until the end of 2006, which continues to appear warranted given the fact that unemployment in the euro area is still too high. At a seasonally adjusted 0.6%, growth in labour costs was only slightly stronger in the final quarter of 2006 than it had been in the preceding period. Year-on-year growth decelerated slightly to 2.4%.

Moderate rise in consumer prises

In winter 2007, consumer prices in the euro area increased by just over 0.5% in seasonally adjusted terms, after having remained stable on a three-month average of the October-December period. This corresponds to an annualised rate of 2.1%. The key factor in this

development was the renewed increase in energy prices, which had fallen noticeably in the final guarter of 2006. However, the unfavourable trend in unprocessed food prices experienced over the preceding months did not continue. Excluding these two comparatively volatile components, prices increased at the same rate in the reporting period as in autumn 2006 – by a seasonally adjusted 0.5%. For goods (excluding energy) and services, upward price pressures increased - owing in part to the increase in VAT in Germany. By contrast, the rate of price increase for processed food decelerated. Compared with the previous year, the Harmonised Index of Consumer Prices (HICP), excluding energy and unprocessed food, rose by 1.9% in the first three months as against 1.6% in autumn 2006. The overall year-on-year rate of increase in the HICP rose slightly from 1.8% to 1.9%. In April 2007, for which results from individual countries are already available, there was a further significant rise in prices compared with the preceding month owing to higher oil prices. However, year-on-year HICP inflation remained at 1.9% owing to a baseline effect.



# Monetary policy and banking business

# Interest rate policy and the money market

On the basis of its regular economic and monetary analyses, the Governing Council of the ECB raised central bank rates by a further ½ percentage point at its meeting on 8 March. Since 14 March, main refinancing operations have been conducted with a minimum bid rate of 3¾%, while interest rates on the marginal lending facility and the deposit facility have been 4¾% and 2¾%, respectively. In raising interest rates for the seventh time in a row, the Governing Council of the ECB has taken account of the increased risks to price stability and further reduced the expansionary stance of monetary policy.

Interest rate rises in March

Like the previous interest rate hikes, the latest rise in key interest rates, which market participants had been expecting, was also implemented smoothly in the money market. For the most part, the EONIA overnight rate, at which banks trade overnight liquidity, was slightly above the marginal allotment rate in the period under review. The other money market rates increased almost continuously during the period under review, with the effect that the remuneration for 12-month funds was 1/2 percentage point higher than for overnight money. As a result, the money market yield curve is again around as steep as it was at the start of February when the aforementioned interest rate rise of 1/4 percentage point in March was expected with high probability by the markets. The threemonth forward rates, which also express interest rate expectations, have risen further

Money market rates

#### Money market management and liquidity needs

In the three maintenance periods between 17 January and 17 April 2007, euro-area credit institutions' need for central bank liquidity determined by autonomous liquidity factors fell by €21.8 billion in net terms. The demand for liquidity from banknotes in circulation declined by €4.7 billion. After the sharp rise around Christmas, the increase in banknotes declined significantly. At €14.9 billion, it was actually greater than in the previous year. By contrast, liquidity needs arising from general government deposits with the Eurosystem rose by a net €3.2 billion. If the net foreign reserves and the other factors are taken together, a move which eliminates liquidity-neutral valuation effects, there is a considerable decline of €20.3 billion in these two categories over the three periods. This was caused both by the continued purchase of euro-denominated financial assets unrelated to monetary policy and also by the disbursements of central bank profits, which have an effect on liquidity, including the Bundesbank profit of around €4.2 billion paid on 13 March.

In the light of the diminishing liquidity needs from autonomous factors, the Eurosystem reduced the volume of its monetary policy operations by  $\mbox{\-}\,\mbox{\-}\,$ 14.5 billion net. There was a shift away from main refinancing operations (MROs), which were reduced by  $\mbox{\-}\,$ 40.6 billion, towards longer-term refinancing operations (LTROs) with a three-month maturity, which – on average over the three maintenance periods – were topped up by  $\mbox{\-}\,$ 25.7 billion. This occurred by increasing the volume of the LTROs from  $\mbox{\-}\,$ 40.0 billion to  $\mbox{\-}\,$ 50.0 billion each, starting in January 2007. In increasing the LTROs, the Eurosystem's intention was to increase the proportion of LTROs in the overall refinancing volume slightly, notwithstanding the fact that liquidity needs are expected to rise during the remainder of 2007. The change to higher LTRO volumes went smoothly.

Since, on balance, monetary policy operations were reduced by less than the fall in the need for liquidity owing to autonomous factors, credit institutions' average central bank balances rose by €7.3 billion. Credit institutions were therefore comfortably able to meet the minimum reserve requirement, which continued to expand strongly in the period March-April (by 13.1% year-on-year to €179.8 billion)

EONIA stood mostly at 3.57% until the key interest rate rise took effect on 14 March. With the new minimum bid rate of 3.75%, EONIA stood mostly at between 3.81% and 3.83%

Early in the January-February reserve period, the spread between the EONIA and the minimum bid rate was 7 basis points. The ECB continued its policy of allotting liquidity volumes €1.0 billion above the benchmark in all MROs in each maintenance period. A liquidity surplus at the end of the period led to a narrowing of the EONIA spread to no more than three basis points. After a liquidity-absorbing fine-tuning operation on 13 February worth €2.0 billion, the smallest volume to date, the period ended with an increased EONIA spread of 21 basis points, as market participants had expected a liquidity shortage, despite the fact that the volume of the operation was measured correctly.

However, the EONIA spread was reduced to seven basis points again at the beginning of the subsequent February-March period. On 28 February, the spread increased somewhat – as is usual at the end of the month – amounting to 10 basis points. At the end of the February-March period, however, EONIA was 39 basis points below the old interest

rate. This was caused by underbidding in the liquidity-absorbing fine-tuning operation on 13 March, which was able to absorb only  $\[ \in \]$ 2.3 billion, not the intended  $\[ \in \]$ 10.5 billion

At the start of the March-April reserve period, the EONIA spread was 7 basis points. However, in the two weeks prior to Easter, there was another perceptible widening in the spread to a maximum of 15 basis points by the end of the month (30 March). A fine-tuning operation conducted on 17 April, the last day of the maintenance period saw that the EONIA, at 3.79%, was just 4 basis points above the minimum bid rate. In this fine-tuning operation, the desired volume of €22.5 billion, the largest volume to date, was completely absorbed.

#### Factors determining bank liquidity 1

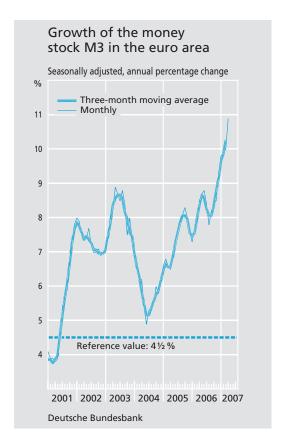
€ billion; changes in the daily averages of the reserve maintenance periods vis-à-vis the previous period

Т		2007		
		17 Jan	14 Feb	14 Mar
l+c	em	to 13 Feb	to 13 Mar	to 17 Apr
_		13168	13 14101	17 Дрі
I	Provision (+) or absorption (-) of central bank balances due to changes in autonomous factors			
	1 Banknotes in circulation (increase: –)	+ 14.9	- 1.6	- 8.6
	2 General government deposits with the Eurosystem (increase: –)	- 2.9	+ 0.8	- 1.1
	3 Net foreign reserves <sup>2</sup>	- 3.7	- 0.5	+ 2.0
	4 Other factors <sup>2</sup>	+ 10.4	+ 6.9	+ 5.2
To	otal	+ 18.7	+ 5.6	- 2.5
II	Monetary policy operations of the Eurosystem			
	1 Open market operations			
	(a) Main refinancing operations	- 21.8	- 11.8	- 7.0
	(b) Longer-term refinancing operations	+ 4.6	+ 10.0	+ 11.1
	(c) Other operations	- 0.4	+ 0.6	- 0.1
	2 Standing facilities			
	(a) Marginal lending facility	- 0.0	- 0.1	+ 0.5
	(b)Deposit facility (increase: –)	+ 0.1	- 0.4	+ 0.2
To	otal	- 17.5	- 1.7	+ 4.7
Ш	Change in credit institutions' current accounts (I + II)	+ 1.2	+ 4.1	+ 2.0
IV	' Change in the minimum reserve requirement (increase: –)	- 1.5	- 4.0	- 2.1

1 For longer-term trends and the Deutsche Bundesbank's contribution, see pages 14\* and 15\* of the Statistical Section of this *Monthly Report*. — 2 Including end-of-quarter valuation adjustments with no impact on liquidity.

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since the hike in interest rates in March as well. Over a six-month time horizon, market participants are expecting further interest rate increases.

#### Monetary developments in the euro area

Further acceleration in monetary growth

Monetary growth in the euro area accelerated further in the first quarter of 2007. The monetary aggregate M3 increased at a seasonally adjusted annual rate of 14% in the three months to March, compared with a rate of just over 10% in the three months to December. The M3 components remunerated close to market rates were in particular demand. In addition to short-term time deposits, these comprise money market fund shares and short-term bank debt securities, as

well as repurchase agreements. Whereas the latter two components are held mainly by institutional investors and non-financial corporations, money market fund shares and short-term time deposits are used primarily by households as interest-bearing investments. They have also evidently shifted resources from their short-term savings deposits (with an agreed notice period of up to three months) into these more highly remunerated investments. Households' short-term time deposits were remunerated at between 3.5% and 3.6% in the first quarter.

The private sector's demand for credit in the euro area is still the main driving force behind monetary expansion. After some weakening in the fourth quarter, banks' lending to domestic enterprises and households increased markedly again in the first quarter of 2007. The annualised growth rate amounted to 111/2%, compared with just over 81/2% in the three months to December 2006. In particular, loans to the private sector were in noticeably greater demand than in the previous quarter. Corporate financing is becoming increasingly important in the euro area, whereas lending for house purchase is tending to become less significant with the slowdown in the housing markets in the various euro-area countries.

As well as bank lending to domestic private non-banks, net external assets of the credit institutions also increased significantly in the first quarter. This is attributable primarily to inflows of funds to domestic non-banks from payment transactions with non-residents, which result from foreign trade relations and

Heavy lending to private sector continues

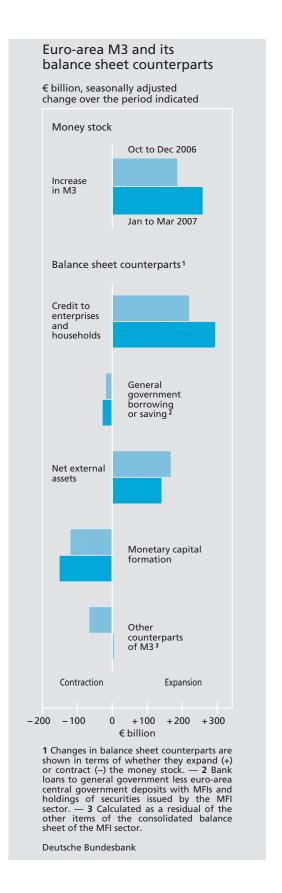
Very large net inflows of funds from abroad financial transactions with foreign partners. Furthermore, the euro-area banks sold large amounts of domestic securities from their own holdings to non-resident investors in the first quarter. This is also likely to have contributed to the reduced level of general government debt in the euro area vis-à-vis resident banks during the period under review.

Very large long-term investment of funds with banks continues The continuing strong monetary capital formation at banks in the euro area put a dampener on monetary expansion in the first quarter, which rose at a seasonally adjusted annual rate of 11½% and thereby even more sharply than in the fourth quarter (just over 9%). However, the acceleration resulted exclusively from a very sharp rise in banks' capital and reserves. Both are assigned to monetary capital on the consolidated balance sheet of the banking system, as they represent a form of long-term provision of funds to the banks. But even excluding these items, monetary capital formation of euro-area credit institutions continued to rise sharply.

# Deposit and lending business of German banks with domestic customers

Increase in shorter-term bank deposits

Credit and deposit growth was much weaker in Germany in the first quarter of 2007 than in the euro area as a whole. German investors built up their deposits (excluding repurchase agreements) with domestic banks at a seasonally adjusted annual rate of 3½%. In the euro area, the comparable rate was 10%. Irrespective of the different underlying rates in Germany and the euro area, however, domestic investors also preferred short-term





# Lending and deposits of monetary financial institutions (MFIs) in Germany \*

#### € billion

	2007	2006		
Item	Jan to Mar	Jan to Mar		
Deposits of domestic non-MFIs 1 Overnight With agreed maturities	+ 0.2	+ 5.3		
of up to 2 years	+ 14.3	+ 4.2		
of over 2 years	+ 2.7	+ 8.8		
Redeemable at agreed notice of up to 3 months of over 3 months	- 13.3 + 5.3	- 3.7 + 1.7		
Lending to domestic enterprises and households				
Unsecuritised	+ 19.9	+ 21.6		
Securitised	+ 4.6	+ 20.5		
to domestic government				
Unsecuritised	- 11.0	- 7.6		
Securitised	+ 7.1	- 2.4		

\* As well as banks (including building and loan associations, but excluding the Bundesbank), monetary financial institutions (MFIs) here also include money market funds; see also Table IV.1 in the Statistical Section of the Monthly Report. — 1 Enterprises, households and government excluding central government.

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bank deposits, particularly short-term time deposits. They evidently benefited from their remuneration at market rates, reflected in bank interest rates of between 3.5% and 4.1% at the end of the period under review. As in the case of euro aggregates, there were clearly also shifts away from savings deposits with a notice period of three months, the remuneration of which, at 2.3%, was significantly lower at the end of the period under review. Overnight deposits, some of which are also non-interest-bearing, were also built up only slightly.

Increase in longer-term savings deposits The increase in German investors' longerterm bank deposits was limited to savings deposits redeemable at notice of over three months, which rose at a seasonally adjusted annual rate of just under 23% in the three months to March. Shifts away from lower-interest short-term savings deposits are also likely to have been a factor.

Institutions active in the German market recorded a marked upturn in lending to domestic private non-banks after the turn of the year. Unsecuritised bank lending rose by a seasonally adjusted and annualised rate of 41/2% in the first quarter. There was an increase in demand for financial resources at domestic banks, particularly from non-financial enterprises. However, borrowing by other financial intermediaries as part of security lending transactions with German banks also contributed to the increase in lending. Finally, insurance companies also stepped up their borrowing from German banks. By contrast, households' demand for housing loans fell in the first quarter, after the anticipatory effects on the demand for housing construction resulting from the abolition of the grant to homebuyers and the increase in VAT had petered out at the beginning of this year.

According to the results of the Bank Lending Survey for Germany, the banks promoted domestic credit growth by further relaxing their credit standards both for business and private customers<sup>1</sup>, with the result that credit supply conditions evolved more expansionary than in the euro area overall. According to this information, the relaxation can be attributed mainly to the increase in competitive pressure in lending, as well as to the improved general

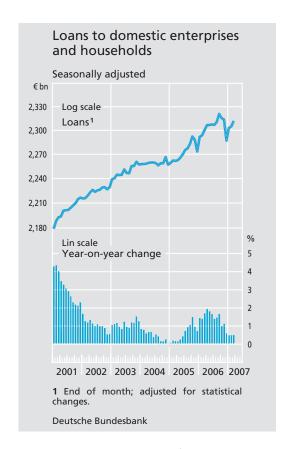
Marked increase in lending

Clear relaxation of credit supply conditions

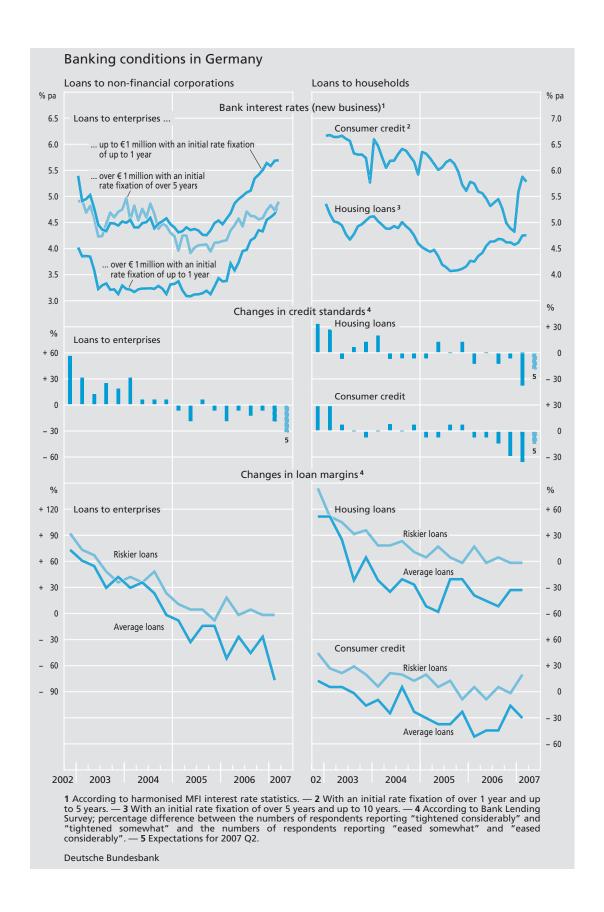
<sup>1</sup> The aggregate survey results for Germany can be viewed at http://www.bundesbank.de/volkswirtschaft/vo\_veroeffentlichungen.en.php

economic outlook. As well as the easing of credit standards, the margins for average loans were significantly lowered, particularly in the area of loans to enterprises, whereas the margins on riskier loans remained largely unchanged. Survey participants are expecting a further relaxation of credit supply conditions in the second quarter.

Nearly all lending rates up All in all, in their lending business, German credit institutions tended, through their terms and conditions, to pass on to customers the higher refinancing costs resulting from the increased money and capital market interest rates in the first quarter. For example, institutions were demanding between 4.9% and 5.7% for short-term loans to enterprises at the end of March 2007. The equivalent rates for long-term loans to enterprises were between 4.9% and 5.1%, which is equivalent to a rise of around 15 basis points on December 2006. The rates for housing loans rose somewhat more sharply. They



went up by 20 basis points for housing loans with a rate fixation of over ten years, to 4.8%.



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### Financial markets

#### Financial market setting

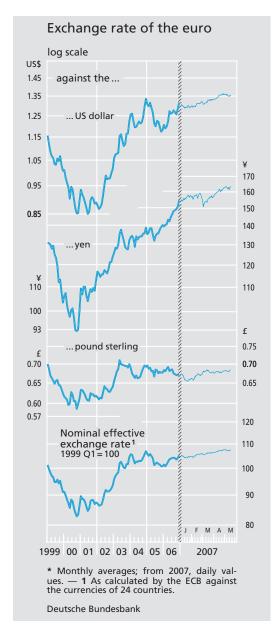
The revised assessments of the growth outlook for Europe and the USA were a key factor determining developments in the international financial markets during the first few months of 2007. While exceptionally positive economic data and firmly anchored inflation expectations played a role in the euro area, fears of a crisis in the US housing market and occasionally emerging concerns about inflation had a marked effect especially on the US bond market. Following the corrections associated with the - temporary - slump in the Chinese stock market, the financial markets on both sides of the Atlantic very soon regained their momentum and, in many cases, were achieving multi-year - or even record highs at the end of the reporting period. In the wake of the improved cyclical outlook for the euro area, existing expectations of higher interest rates became firmer. While the markets no longer expect interest rates in Japan to be hiked soon, many players are, in fact, expecting interest rate cuts for the United States. Given this situation, the euro appreciated markedly - especially against the US dollar and the yen – during the reporting period and, at times, was trading at new all-time highs.

Financial market trends

#### **Exchange rates**

The upward movement of the euro-US dollar exchange rate started in mid-February, when it became clear, following the publication of favourable economic data, that the euro-area economy would be growing more strongly

The euro's exchange rate against the US dollar, ...



this year than previously expected. At the same time, there were increasing negative reports on the economy for the United States, and the Federal Reserve made a downward adjustment to its growth forecast for the current year. However, the problems in the US mortgage market – the scale and implications of which could not be reliably assessed by market players – were also placing a strain on the US dollar.

The trend appreciation of the euro against the US dollar persisted, with only brief and limited interruptions, up to the end of April. The single currency was strengthened by the expectation of rising euro interest rates and a marked narrowing of the interest rate spread against long-term assets denominated in US dollar. The increase in key Eurosystem interest rates in early March had been expected by the markets and therefore had no identifiable direct impact on the euro-US dollar exchange rate. When it finally became known that the US GDP growth rate in the first quarter of 2007 had been lower than expected, the euro hit a new record high at the end of April at just over US\$1.36.1 As this report went to press, the exchange rate was virtually unchanged at just under US\$1.36, 3% up since the beginning of the year.

The euro also appreciated substantially against the yen. Following a brief decline in the euro-yen exchange rate in January, the euro already began to appreciate against the yen again in February, reaching an interim record high of ¥159. The upward movement was interrupted abruptly in the first week of March, however, when the euro, under downward pressure with the worldwide slump in stock market prices, fell to ¥151. Many market players cite the heightened uncertainty in the financial markets, which dampened risk propensity during this period

... against the yen ...

<sup>1</sup> However, measured by the DM-US dollar exchange rate, the US dollar, at DEM1.3620 on 19 April 1995, was trading even lower. At the conversion rate of DEM1.95583/€1, the present euro-US dollar peak of US\$1.3649 corresponds to a DM-US dollar exchange rate of DEM1.43/US\$1.

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and led to a reversal of carry trades, as the reason for the temporary surge of the yen.

However, the euro made up its losses against the yen again as early as mid-March after the situation in the financial markets had become somewhat calmer and additional increases in euro-area interest rates had been under discussion in the market following the ECB's generally expected interest rate move. Speculation about an increase in the yield spread of European assets over Japanese assets pushed the euro-yen exchange rate up to just below ¥164 – a new record – by mid-May. The euro was thus nearly 4½% higher than at the beginning of the year.

to press, the effective exchange rate was 2% up from the beginning of the year and just under 4½% above its level at the launch of monetary union. In real terms, ie taking account of the concurrent inflation differentials between the euro area and the major trading partners, the euro's effective exchange rate – which is a measure of euro-area sellers' price competitiveness – was more than 5% higher than at the start of monetary union.

24 major trading partners. As this report went

Effective exchange rate of the euro

... and against the pound sterling

### The publication of the minutes of the Bank von England's Monetary Policy Committee meeting, which showed that the surprising key interest rate increase in January was decided only by a small majority, dampened expectations of further interest rate moves by the Bank of England at the end of January. As a result, the euro appreciated against the pound sterling, rising to £0.69 by mid-March. Since then, it has been trading without a clearly identifiable trend at around £0.68 and, at the end of the period under review, was roughly 2% up on its level at the start of the year. Given that the Bank of England had, for the first time, just failed to meet its inflation target band, the key interest rate hike in May had been generally expected and therefore had no noticeable impact on the eurosterling exchange rate.

In the period under review, the euro appreciated against the average of the currencies of

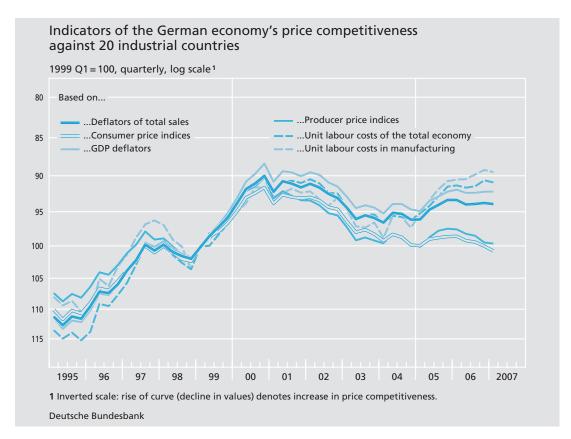
# New and recalculated indicators of the German economy's price competitiveness

The Bundesbank regularly calculates and publishes indicators of the German economy's price competitiveness, which reflect price and cost developments in Germany in comparison with a weighted average of Germany's trading partners.<sup>2</sup> Conceptually, these indicators correspond to real effective exchange rates such as those calculated by the ECB for the euro. Up to now, the Bundesbank has focused its assessment of price competitiveness on indicators which have been calculated against a narrow group of 19 industrial countries or against a broad group of 49 trading partners.

The method of calculating competitiveness indicators has now been modified in several respects. First, seven additional trading partners have been included in the broad group of countries, which now comprises *inter alia* all the EU and OECD countries. Second, for the narrower groups, the method of comput-

Modified calculation method

<sup>2</sup> See, for example, Table XI, 13 in the Statistical Section of the Monthly Report.



ing the trade weights at which the individual partner countries are included in the indicator has been modified slightly. The weights are now determined by simply rescaling the corresponding weights calculated for the broad group of countries.3 This method simplifies the calculations and reduces potential biases such as those mentioned in the study by Buldorini et al.4 Third, the indicators are now calculated using weights which are adjusted over time to the changing trade flows. The new weights are based for all indicator series up to 1998 on data from the period 1995 to 1997 and, from 1999, on data from the period 1999 to 2001. Despite the numerous modifications, the differences between the old and recalculated indicators, however, are slight.

A further innovation specifically concerns the composition of the narrow group of countries: Slovenia has been added to this group from 2007 to take account of its accession to the euro area. From this date, the relevant indicator values are therefore calculated against 20 trading partners, while earlier values are still calculated against the 19 countries defined previously. This will allow this indicator to continue to be split into two subindicators in future, ie a subindicator against the group of euro-area countries (in which nominal exchange rate movements are irrelevant) and a

Indicators against a narrow group of countries

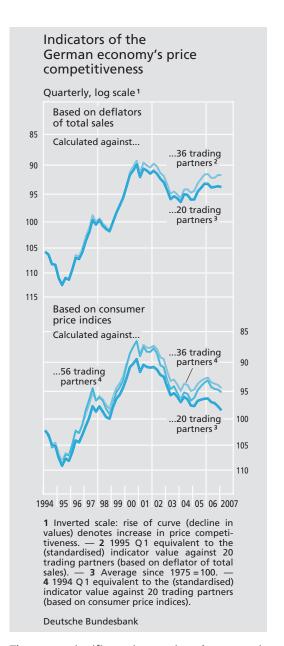
**<sup>3</sup>** The method of calculating the weights for the broad group of countries is described in L Buldorini, S Makrydakis and C Thimann (2002), The effective exchange rates of the euro, ECB Occasional Paper No 2.

<sup>4</sup> See Buldorini et al, loc cit, p 15.

subindicator against the group of non-euroarea countries <sup>5</sup>

Indicators based on additional price and cost indices Furthermore, additional indicators of the German economy's price competitiveness are now being calculated in quite another respect. The range of price and cost indices used as a basis for calculating the indicators has been expanded to include GDP deflators and unit labour costs of the economy as a whole, for example. A comparison of the various indicators calculated using different price and cost indices shows, however, that the German economy's price competitiveness is assessed quite similarly using most of the indicators. This enhances the robustness of the conclusions drawn from them.

Consumer price indices compared with deflators of total sales What is striking, however, is that, since the turn of the millennium, the gap between an indicator calculated on the basis of consumer prices and an indicator computed using deflators of total sales has widened steadily, even though these two series were very closely correlated in the preceding decade. Unlike for Germany's trading partners, macroeconomic deflators for Germany, such as the one used here or the GDP deflator, do indeed show a noticeably lower rate of inflation for Germany during the past few years than that shown by consumer price indices. This is due to the fact that prices in construction and government consumption (which is determined to a significant extent by government personnel expenditure) have risen much more slowly in Germany relative to the other price components than is the case for the most important competitors.



The most significant innovation, however, is the introduction of an indicator which is calculated against a group of 36 trading partners, ie a medium-sized group of countries. This indicator comprises all of Germany's EU Indicators against a medium-sized group of countries

**<sup>5</sup>** For analytical and econometric purposes, however, it is often useful to employ an indicator going back to the 1970s with the composition of the group of countries being constant. For this reason, the existing indicator defined against a narrow group of 19 countries excluding Slovenia will also continue to be calculated in the future.



# Weighting scheme of the recalculated indicators of the German economy's price competitiveness $\ensuremath{^\star}$

In thousandths

Narrow group of countries	g partners)  from 1999 2  0 756.0 3 47.0 6 3.2 7 110.0 7 106.2 6 4.3
Second Countries   Second Coun	g partners)  from 1999 2  0 756.0 3 47.0 6 3.2 7 110.0 7 106.2 6 4.3
Group of countries/country         1998 1         1999 2         2007 3         1998 1         1999 2         1998 1           Narrow group of countries         1,000.0         1,000.0         1,000.0         858.1         835.2         772           Belgium         70.8         62.6         62.2         60.4         51.9         54           Luxembourg         4.7         4.2         4.2         4.0         3.5         3           Finland         13.9         14.7         14.6         11.9         12.2         10           France         149.6         141.4         140.5         127.5         117.3         114           Greece         6.0         5.8         5.7         5.1         4.8         4           Ireland         12.9         24.3         24.2         11.0         20.2         9	1999 2 0 756.0 3 47.0 6 3.2 7 11.0 7 106.2 6 4.3
Belgium         70.8         62.6         62.2         60.4         51.9         54           Luxembourg         4.7         4.2         4.2         4.0         3.5         3           Finland         13.9         14.7         14.6         11.9         12.2         10           France         149.6         141.4         140.5         127.5         117.3         114           Greece         6.0         5.8         5.7         5.1         4.8         4           Ireland         12.9         24.3         24.2         11.0         20.2         9	3 47.0 6 3.2 7 11.0 7 106.2 6 4.3
Luxembourg     4.7     4.2     4.2     4.0     3.5     3       Finland     13.9     14.7     14.6     11.9     12.2     10       France     149.6     141.4     140.5     127.5     117.3     114       Greece     6.0     5.8     5.7     5.1     4.8     4       Ireland     12.9     24.3     24.2     11.0     20.2     9	6 3.2 7 11.0 7 106.2 6 4.3
Finland     13.9     14.7     14.6     11.9     12.2     10       France     149.6     141.4     140.5     127.5     117.3     114       Greece     6.0     5.8     5.7     5.1     4.8     4       Ireland     12.9     24.3     24.2     11.0     20.2     9	7 11.0 7 106.2 6 4.3
Greece         6.0         5.8         5.7         5.1         4.8         4           Ireland         12.9         24.3         24.2         11.0         20.2         9	6 4.3
Ireland   12.9   24.3   24.2   11.0   20.2   9	
Italy   113.0   103.4   102.7   96.3   85.8   86	
Italy	
Austria 56.8 55.4 55.1 48.4 46.0 43	
Portugal   13.9   13.5   13.4   11.8   11.2   10	
Slovenia 6.2 5.7 5.2 5 Spain 45.9 48.0 47.7 39.1 39.9 35	
Spain         45.9         48.0         47.7         39.1         39.9         35           Denmark         20.0         18.1         18.0         17.1         15.1         15	
Sweden 29.4 26.7 26.5 25.0 22.1 22	
United Kingdom   107.2   107.3   106.7   91.4   89.1   82	
Norway 9.2 7.9 7.9 7.9 6.6 7	
Switzerland 54.2 48.5 48.2 46.2 40.2 41 Canada 10.6 12.5 12.4 9.1 10.4 8	
USA 119.8 149.8 148.9 102.1 124.3 91	
Japan 78.5 71.4 70.9 66.9 59.2 60	
Countries added in the medium-	
sized group of countries	
Bulgaria 1.4 1.5 1 Estonia 0.6 0.8 0	
Latvia	
	0 1.1
Malta	
Poland	
Slovakia	
Czech Republic	
Hungary	
Cyprus	
China     .     .     .     .     28.5     37.6     25       Hong Kong SAR     .     .     .     .     13.5     12.1     12	
Republic of Korea	
Singapore   .   .   10.5   9.8   9	5 8.8
Australia 4.6 4.0 4	2 3.6
Countries added in the broad group of countries	4 94.8
Iceland	
Israel 4	
Croatia   .   .   .   .   .   .   2	
Russia	
Turkey	
	4 1.3
	8 5.8
	9 1.6
Brazil	3 6.9 3 1.2
Mexico	
Venezuela 0	8 0.6
India	
Indonesia	
Malaysia	
Taiwan	
Thailand 6	6 5.4
New Zealand	7 0.6
Total 1,000.0 1,000.0 1,000.0 1,000.0 1,000.0 1,000.0 1,000.0	0 1,000.0

<sup>\*</sup> A list of the weights used previously may be found in Deutsche Bundesbank, Monthly Report, November 2001, p 51. — 1 Base 1995 to 1997. — 2 Base 1999 to 2001. —

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**<sup>3</sup>** At the start of 2007 Slovenia acceded to the euro area and has therefore been added to the narrow group of countries; base 1999 to 2001.

trading partners as well as Australia, Canada, China, Hong Kong, Japan, Norway, Singapore, Switzerland, South Korea and the United States, and thus – in contrast to the narrow group of countries confined to "traditional" industrial countries – takes due account of the increased importance of Germany's trade links with central and east European countries as well as the countries of East Asia. 6 This development is also reflected, as shown in the table on page 34, in the higher weights given to these economies in the weighting system from 1999 compared with their previous weightings.

Impact of group of countries on indicator movements A comparison of indicators calculated against a narrow group of 19/20 trading partners and more broadly defined indicators, such as that against 36 trading partners, shows that, not-withstanding their relative co-movement since the mid-1990s, the more broadly defined indicators reveal a stronger increase in the German economy's price competitiveness. Evidently, Germany's price and cost trends against these additionally analysed countries have been – expressed in a common currency – more favourable than in comparison with the industrial countries, which have often recorded inflation trends similar to Germany's.

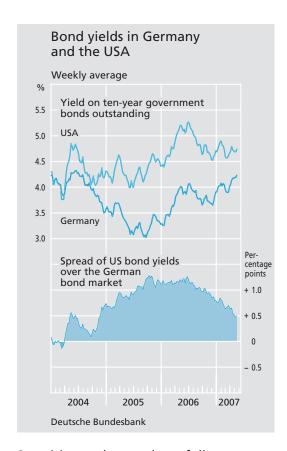
The discrepancies between the differently defined indicators raise the question of which of these indicators adequately describes developments in price competitiveness. It is not easy to give an unequivocal answer to this question. Since a narrowly defined indicator always suppresses a part of competitive relationships with other countries, a broadly de-

fined indicator is generally preferable. However, the newly created group of 36 trading partners, for instance, differs from the narrow group of countries – as emphasised above – mainly in the inclusion of central and east European transition countries and East Asian emerging economies, which are predominantly characterised by high growth rates of labour productivity. According to the Balassa-Samuelson theorem, the real appreciation of these countries' currencies vis-à-vis Germany - which is responsible for the development of the indicator – is likely to be in part a reflection of a relative increase in the price of internationally non-tradable goods, which does not have a direct impact on Germany's competitive position.7 Not least owing to such considerations, it would seem prudent to use more than one indicator to be able to derive robust results from a careful analysis of the German economy's price competitiveness.

Analysis of more than one indicator prudent for assessment

<sup>6</sup> Apart from the fact that an indicator of Germany's price competitiveness – unlike the euro's real effective exchange rate – naturally also has to take account of the trading relationships with the other 12 member states of the euro area, the composition of the new medium-sized group of countries matches that used by the ECB to calculate its EER-24 real effective exchange rate. With regard to the ECB's new EER-44, much the same applies to the new broad group of countries comprising 56 of Germany's trade partners. On the cited effective exchange rates of the euro, see ECB, The effective exchange rates of the euro following the recent euro area and EU enlargements, Monthly Bulletin, March 2007, pp 77-79, and Table 8.1 of Euro Area Statistics in the Monthly Bulletins of the ECB since February 2007.

<sup>7</sup> See Deutsche Bundesbank, Fundamental determinants of real exchange rate movements in the central and east European accession countries, Monthly Report, October 2002, pp 47-59.



## Securities markets and portfolio transactions

Capital market rates in euro area up ...

In spring, European bond market yields went up to more than 41/4%. This means that government bonds of euro-area issuers were priced around 1/3 percentage point higher overall than at the start of the year. Turbulence in the stock markets at the end of February and the crisis in the US subprime mortgage market in mid-March triggered by the impending insolvency of one major US real estate financier led to increased investment in secure government bonds in Europe, too. The associated decline in yields has since been more than offset by an interest rate hike accompanied by positive economic indicators. The improved economic outlook for the euro area is also reflected by higher real interest rates, which are often used as a simple indicator of the market's assessment of prospective economic growth. At the same time – against the background of an interest rate move by the Governing Council of the ECB in March and further expected interest rate rises – long-term inflation expectations remained unchanged: inflation expectations over the next ten years, measured by the break-even inflation rate, 8 persisted below 21/4%.

The performance of the US bond market was entirely different, however, where long-term government bond yields – given the problems in the subprime mortgage market and downward revisions of growth estimates since the beginning of the year – showed virtually no change on balance and, following slight fluctuations, were back at 4¾% at the end of the period under review. Overall, these developments resulted in a marked reduction in the transatlantic yield spread to less than ½ percentage point. As recently as one year previously, the figure had been twice as high.

The improved economic outlook – especially for Germany – was also reflected in an upward shift in the yield curve. In early March – the last time the Governing Council of the ECB raised its key interest rates – interest rates in the medium and long-term maturity segments were still more or less at the same

Upward shift in yield curve

... in contrast to

lower yields in

USA

level as at the start of the year, but expect-

<sup>8</sup> The break-even inflation rate (BEIR) is calculated as the differential between the yields of nominal and inflation-indexed government bonds. The French government bond maturing 2015, which is linked to the euro-area Harmonised Index of Consumer Prices (excluding to-bacco), is used for the euro area.

**<sup>9</sup>** This is based on the German yield curve which is recalculated on a daily basis by the Bundesbank.

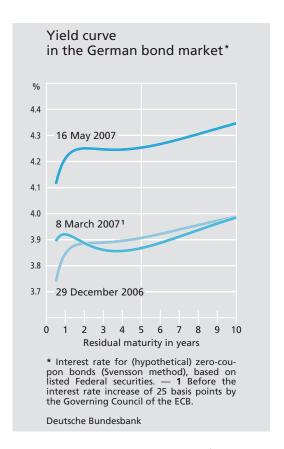
ations of a further interest rate move and a positive economic setting have since led to an upward trend. At 14 basis points, the interest rate spread between yields on ten-year bonds and one-year bonds remains very small, however. The yield curve is therefore still very flat.

No increase in interest rate spreads on corporate bonds

The higher yields on government bonds has been reflected only in part in increased financing costs for enterprises in the capital market. The yield spread of BBB-rated corporate bonds over euro-area government bonds of comparable maturity narrowed by 15 basis points to less than 1 percentage point in spring. Although the turbulence in the stock markets and the crisis in the US subprime mortgage market meant that there was scarcely any change in the yield spread between investment grade corporate bonds and government bonds, higher spreads were being quoted for a time on non-investmentgrade bonds. But these spread widenings, too, were almost completely undone again in the last few weeks, which means that European non-investment-grade corporate bond yields are currently below their level at the beginning of the year. This means that financing conditions for the corporate sector remain favourable on a longer-term comparison.

Buoyant issuing activity in the bond market

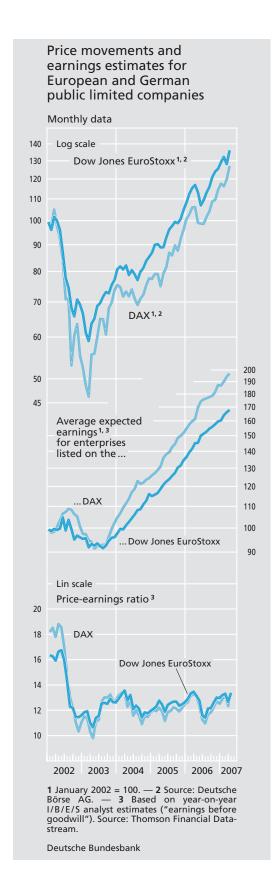
With gross sales of domestic debt securities amounting to €324 billion, issuing activity in the German bond market in the first quarter of 2007 was notably more buoyant than in the preceding three months (€256 billion). Even after deducting net redemptions and changes in issuers' holdings of their own securities, German issuers received a substantially greater inflow of funds, at just under



€51 billion net, than in the period from October to December 2006 (€2½ billion). Net sales of foreign debt securities in the German market were on a similar scale (€71 billion) in the reporting period. Around three-quarters of these additional funds were denominated in euro. Foreign bonds and foreign currency-denominated money market paper were sold for €17½ billion in the German market. The total amount of resources raised from sales of domestic and foreign debt securities in the first quarter of 2007 was therefore just under €122 billion, compared with €44½ billion in the preceding quarter.

Following a weak inflow of funds in the fourth quarter of 2006 (€2½ billion), the German credit institutions, in particular, increased their capital market debt sharply in the re-

Higher volume of funds raised by credit institutions ...



porting period, at €39 billion. Their issuing activity was focused on the sale of other bank debt securities, which can be structured flexibly, and debt securities of specialised credit institutions with net sales of €27½ billion and €25 billion respectively. By contrast, the domestic banks reduced their debt from mortgage and public Pfandbriefe by €7 billion and €6 billion respectively.

The public sector tapped the capital market for €5½ billion during the reporting period, which was somewhat more than in the preceding quarter (€4½ billion). The Federal Government's market debt rose by €3 billion. It issued 30-year Bunds worth €6½ billion and ten-year Bunds worth €4 billion. Moreover, in the short-term maturities range, it issued €2½ billion worth of two-year Treasury notes (Schätze) and €1/2 billion worth of Treasury discount paper (Bubills). At the same time, the Federal Government reduced its borrowing (net debt) in five-year Federal notes (Bobls) by €12 billion since a fairly large volume of earlier issues was due for redemption. State government tapped the capital market for just under €3 billion in the first quarter, which was an amount similar to that in the preceding three months.

In the first quarter of 2007, German enterprises borrowed €6 billion in the German capital market, having redeemed debt securities on balance in the preceding quarter. They issued short-term instruments to the amount of €8 billion, simultaneously reducing their debt in longer-term debt securities by €2 billion.

... and the public sector

Increase in enterprises' market debt Acquisition of debt securities

German debt securities were bought mainly by non-residents in the first guarter of 2007. These investors took solely paper issued by the private sector into their portfolios (€47 billion). By contrast, they sold public sector debt instruments to the amount of €7½ billion. Resident non-banks acquired domestic issues worth €14½ billion. They invested in private and public sector debt instruments on a scale of €8½ billion and €6½ billion respectively. At the same time, non-banks acquired €22 billion worth of foreign bonds. German credit institutions reduced their domestic bond portfolios by €3½ billion net. They sold bank debt securities worth €10½ billion on balance, while purchasing public sector instruments to the amount of €6½ billion. Furthermore, the credit institutions stepped up their investment in foreign bonds and money market paper by €49½ billion.

The general upward movement in the inter-

national stock markets continued into the be-

Ups and downs in the stock markets ...

ginning of 2007. It was only when the overheated Chinese stock market slumped at the end of February and problems occurred in the US mortgage market in mid-March – in a setting already shaped by expectations of weak growth for the USA – that, for a time, global stock markets underwent corrections. German and other European equities, in particular, bounced back very quickly, however, and recorded price gains of 12% (CDAX) and 9% (DJ EuroStoxx) overall in comparison with year-end 2006. Since April, the US stock market, too, has been pointing upwards again, however, having gained 6% (S&P 500) since the beginning of the year. This means that the stock markets in the US and Europe have Investment activity in the German securities markets

	2006		2007	
Item	Q1	Q4	Q1	
Debt securities				
Residents	53.3	4.6	82.	
Credit institutions	24.6	21.6	45.	
of which				
Foreign debt securities	29.0	38.4	49.	
Non-banks	28.7	- 16.9	36.	
of which				
Domestic debt securities	16.8	- 20.8	14.	
Non-residents	54.4	40.0	39.	
Shares				
Residents	7.7	- 23.2	- 9.	
Credit institutions	6.1	9.7	5.	
of which				
Domestic shares	7.4	5.1	1.	
Non-banks	1.6	- 32.9	- 14.	
of which				
Domestic shares	- 7.4	- 28.7	4.	
Non-residents	0.6	25.8	- 2.	
Mutual fund shares				
Investment in specialised funds	11.5	7.0	12.	
Investment in funds open to the				
general public	- 6.3	- 1.9	0.	
of which: Share-based funds	- 0.5	- 1.9	- 2.	

been approaching their all-time record highs of 2000. Persistently high earnings expectations as well as very buoyant mergers and acquisitions activity are likely to be common factors behind the bullishness of the stock markets. Given the strong cyclical setting, the appreciation of the euro against the US dollar and the yen currently does not appear to be putting a strain on European enterprises, in the eyes of investors. Even market players' initially heightened uncertainty about future price movements (in terms of the VDAX-New and VIX volatility indices for the German and US stock markets respectively), which followed the market turbulence, has now receded somewhat. Overall, market volatility has risen slightly since the start of the year but remains well below its five-year average.

... with positive outcome

### Major items of the balance of payments

#### € billion

	2006		2007	
Item	Q1	Q4	Q1	
I Current account 1,2	+ 25.3	+ 42.7	+ 36.	
Foreign trade 1,3	+ 39.2	o + 46.6	+ 48.	
Services 1	- 6.2	- 2.6	- 4.	
Income 1	+ 7.5	+ 7.0	+ 6.	
Current transfers 1	- 10.2	- 3.5	- 10.	
II Capital transfers 1,4	+ 0.2	- 0.1	+ 0.	
III Financial account 1	20.7	27.0	74	
(Net capital exports: –)	- 39.7	- 37.8	- 74.	
1 Direct investment	– 18.7	+ 9.6	- 5.	
German investment abroad	- 23.0	- 9.5	<b>–</b> 13.	
Foreign investment in	- 23.0	- 5.5	- 15.	
Germany	+ 4.3	+ 19.1	+ 8.	
Portfolio investment     German investment	- 0.5	+ 5.8	- 35.	
abroad	- 60.9	- 52.8	- 72.	
Shares	- 0.4	- 3.3	+ 11.	
Mutual fund shares Debt securities	- 19.6 - 41.0	- 7.3 - 42.3	– 12. – 71.	
Bonds and notes 5	- 41.0 - 41.6	- 42.3 - 44.2	- / i. - 65.	
of which	11.0	11.2	05.	
Euro-denominated				
bonds and notes	- 32.8	- 38.7	<b>–</b> 53.	
Money market instruments	+ 0.6	+ 1.9	- 5.	
Foreign investment	+ 0.0	+ 1.3	- 5.	
in Germany	+ 60.4	+ 58.7	+ 37.	
Shares	+ 0.6	+ 17.3	- 3.	
Mutual fund shares	+ 5.3	+ 1.4	+ 0.	
Debt securities  Bonds and notes 5	+ 54.4 + 45.9	+ 40.0 + 48.3	+ 39. + 29.	
of which	+ 43.3	+ 40.3	+ 23.	
Public bonds and				
notes	+ 21.5	+ 21.3	- 7.	
Money market			. 10	
instruments	+ 8.5	- 8.3	+ 10.	
3 Financial derivatives 6	- 4.5	- 3.0	- 10.	
4 Other investment 7	- 17.0	- 50.8	- 23.	
Monetary financial institutions 8	- 48.3	EC 1	10	
of which: short-term	- 48.3 - 30.0	- 56.1 - 23.0	- 10. + 8.	
Enterprises and	30.0	25.0	' ".	
individuals	- 2.5	- 8.1	- 11.	
of which: short-term	+ 0.1	- 1.7	- 4.	
General government	+ 6.4	+ 3.6	+ 13.	
<i>of which:</i> short-term Bundesbank	+ 5.6 + 27.4	+ 2.9 + 9.8	+ 14. - 15.	
	1 27.4	1 3.0	- 13.	
5 Change in reserve assets at transaction values				
(increase: –) 9	+ 1.1	+ 0.6	+ 0.	
IV Errors and omissions	+ 14.3	- 4.8	+ 37.	

1 Balance. — 2 Including supplementary trade items. — 3 Special trade according to the official foreign trade statistics (source: Federal Statistical Office). From January 2007, excluding supplies of goods for/after repair/maintenance which, up to December 2006, were deducted through the supplementary trade items. — 4 Including the acquisition/disposal of non-produced non-financial assets. — 5 Original maturity of more than one year. — 6 Securitised and non-securitised options as well as financial futures contracts. — 7 Includes financial and trade credits, bank deposits and other assets. — 8 Excluding the Bundesbank. — 9 Excluding allocation of SDRs and excluding changes due to value adjustments. — o Exports positively influenced by late reports. — Discrepancies due to rounding.

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Given the generally benign stock market climate, issuing activity in the German stock market was more buoyant in the first quarter of 2007 than in the preceding three months. German enterprises issued just under €3½ billion worth of new shares, compared with just over €2 billion in the fourth quarter of 2006. These were mainly listed equities (€2½ billion). Furthermore, residents sold €15½ billion net worth of foreign shares in the first quarter; it had already been the case that no foreign shares had been sold domestically on balance between October and December.

Increased issuing activity in the stock market

In the German equity market, domestic non-banks were the strongest group of buyers of German equities in the first quarter of 2007, at €4 billion. At the same time, however, they sold €19 billion worth of foreign bonds. German credit institutions increased their portfolios of domestic and foreign shares by just under €1½ billion and by €3½ billion respectively. By contrast, foreign investors scaled back their investment in the German stock market by €2 billion. They reduced their own equity holdings in the form of portfolio investment by €3½ billion and increased their foreign direct investment (FDI) exposure by €1 billion. They billion.

Share purchases

At €12½ billion, domestic mutual investment companies raised substantially more funds in the first quarter of 2007 than in the quarter before (€5 billion). On balance, however, the additional funds were channelled solely into specialised funds reserved for institutional investors. By contrast, the outstanding volume

Sales of mutual fund shares

**<sup>10</sup>** For a detailed breakdown of foreign direct investment, see the adjacent table.

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of mutual fund shares open to the general public remained unchanged on balance. Once again, it was mainly equity- and bondbased funds which recorded outflows (€2½ billion and €2 billion respectively). However, open-end real estate funds and money market funds placed more of their own fund shares in the market (€3 billion) than in the preceding quarter (€½ billion). The outstanding shares of the mixed funds increased by just under €1 billion. Once again, sales of shares by foreign funds in Germany showed a marked rise, at €13 billion.

ities transactions, foreign direct investment (FDI) also saw net outflows of funds amounting to €5 billion in the first quarter of 2007. This followed inflows of funds on a comparable scale in the final quarter of 2006.

Net capital exports in foreign direct investment

Purchases of mutual fund shares

As in the preceding reporting period, mutual fund shares were bought mainly by German non-banks, which took domestic mutual fund shares worth €9½ billion and shares of foreign investment funds worth €11 billion into their portfolios. By contrast, German credit institutions invested equally in domestic and foreign mutual fund shares (each €2 billion). Non-resident investors bought mutual fund shares to the amount of just over €½ billion.

this

### Foreign direct investment

Besides the aforementioned net capital exports – totalling €35½ billion – due to secur-

The main reason for this was the cross-border investment of German firms, which made €13½ billion worth of capital available to their subsidiaries abroad. This occurred principally through the granting of loans, although profits were also reinvested. As far as it is possible to tell, acquisitions activity was not ultimately reflected in FDI flows during the reporting period since one fairly large-scale acquisition of a firm in Switzerland and the sale of a branch in Austria, in particular, largely offset each other in terms of the amount involved.

In the first three months of 2007, foreign enterprises invested €8 billion in Germany following €19 billion in the fourth quarter of 2006. Building up equity interests and reinvesting profits were the two key activities in this regard.



# Economic conditions in Germany

### Underlying trends

The cyclical upturn in the German economy continued at the start of 2007. According to initial calculations by the Federal Statistical Office, overall economic output went up by 0.5% in seasonally and calendar-adjusted terms in the first quarter. There was a 3.6% rise on the year.

Favourable start to the year

Economic growth was therefore somewhat slower than the rapid pace of growth in the second half of 2006. Given the anticipatory effects in connection with the VAT increase alone, this was, however, to be expected. In terms of the overall outcome, the shortfalls in consumption demand which occurred after the turn of 2006-07 were, however, offset by the fact that the exceptionally mild weather had a positive impact on construction activity. Owing to a number of special factors, it will not be possible to make a more accurate assessment of the current underlying pace of growth until additional output and expenditure data become available. The current underlying trend can, however, already be identified to a certain extent by combining the final quarter of 2006 and the first quarter of the current year. Calculated in this way, German GDP in these six months of 2006-07 was up by an annualised 3.3% on the second and third quarters of 2006.

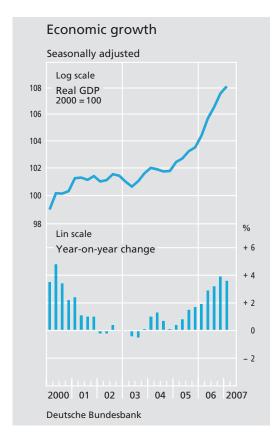
Investment expenditure is likely to have continued to be the main driving force behind Germany's economic growth after the turn of the year, too. Although data on the structure of aggregate demand are not yet available, the available indicators do point to this. The

Buoyant investment activity

sentiment indicators, in particular, suggest a large degree of optimism in the corporate sector. Given the further increase in utilisation, motives for investment are likely to have shifted more in favour of expanding capacity. This is also suggested by survey data as well as the buoyant demand for industrial construction. Furthermore, public construction investment is likely to have been stepped up given the backdrop of sharply rising tax revenues. A further supporting factor is that enterprises may have built up their inventories considerably again in the winter months of 2007 following a sharp reduction during the last few months of 2006 due to the surge in demand. This is also consistent with the fairly sharp rise in imports in the first quarter of this year. By contrast, export growth slowed down, although various special statistical factors played a major part in this. Nevertheless, in the final quarter of 2006 and in the first quarter of 2007 as a whole, foreign trade along with investment remained the mainstays of economic growth in Germany.

### Output and sales

Buoyant industrial output Industry got off to a good start in 2007. Output in the first quarter of 2007 was 2¼% up on the final quarter of 2006 after adjustment for seasonal and working-day variations. It therefore matched the brisk pace of growth in the second and third quarters of 2006 after the growth rate had slowed down to 1½% in the fourth quarter. At the same time, according to the Ifo surveys, there was a further rise in capacity utilisation. In March 2007, capacity utilisation was 3 percentage points up



on the year, with a particularly marked increase in utilisation in the capital goods sector. This is a reflection of the current favourable situation in this sector, although signs of capacity shortages are also emerging in certain areas.

The current robustness of industrial activity is reflected, in particular, by higher-than-average growth, at 3¾%, in the production of capital goods, which was essentially sustained by the mechanical engineering sector. Manufacturers of motor vehicles, trailers and semitrailers also increased their output sharply after recording a decline in the previous quarter. Producers of intermediate goods also achieved a sharp rise (2¾%) with the manufacture of basic metals making a major contribution. Manufacturers of rubber and plastics



likewise recorded a sharp rise in output, whereas production in the chemical industry remained at a high level.

The bulk of German industrial output is still intended for export. The seasonally adjusted value of German exports of goods in the first quarter of 2007 was only slightly (½%) below the level of the previous quarter when there had been a very sharp increase. 1 German ex-

ports of mechanical engineering products and, in particular, motor industry exports, which had recorded no more than a comparatively slight increase in the final quarter of 2006, were still developing at an above-average level, however – possibly due to the fact that preference was being given to supplying the domestic market owing to the forthcoming VAT increase.

According to the data on the regional structure of German exports in the first two months of this year, there was a marked increase in exports to euro-area partner countries. German exports to Poland, the Czech Republic and Hungary also rose sharply. By contrast, there was a marked decline in exports to countries outside the European Union, the level of which had been positively influenced by late reports in the fourth quarter of 2006.

In the first three months of the year, nominal imports rose more sharply than the value of exports. Seasonally adjusted growth was 13/4% up on the fourth quarter. Foreign manufacturers of intermediate goods were the main beneficiaries of the perceptible rise in domestic industrial output. Imports of consumer goods also increased considerably. Given the decline in retail turnover, the replenishment of the reduced inventory levels

Foreign trade characterised by high level of exports and stronger imports

The bulk of intended for value of Ge quarter of 2

<sup>1</sup> In addition to late reports in the final quarter of 2006, this was also partly attributable to a methodological change in the compilation of data (movements of goods and services with regard to repair and maintenance work are no longer included in special trade), which means that, since January 2007, somewhat lower exports and imports have been recorded than in 2006. However, this effect is of no significance for the more broadly defined trade in goods in the system of national accounts.

may have played a part in this. Fewer capital goods were imported, however. This was due primarily to the fact that purchases of foreign motor vehicles and motor vehicle parts, which had increased as a result of anticipatory effects in connection with the VAT increase, went down perceptibly after the turn of the year. By contrast, foreign manufacturers of mechanical engineering products maintained the value of their exports to Germany. Although there was a decline in sales of imported information and communications technology (ICT) products, they were up in price-adjusted terms. Furthermore, there was a significant drop in the value of energy imports. This decline was, however, largely due to the temporary lower cost of imported energy sources.

All in all, manufacturers outside the euro area benefited more substantially from buoyant German imports than manufacturers in the euro-area partner countries. Goods from China were particularly in demand. Enterprises in Japan and the emerging market economies of South-East Asia also recorded substantial growth in sales in Germany. By contrast, imports of goods from the USA declined. There was also a decrease in the value of imports from the Russian Federation, which was due to the fall in energy prices.

Positive situation for service providers

The situation for commercial service providers has also improved as a result of the favourable developments in industry. According to the Ifo business survey, the situation of these enterprises was assessed somewhat more cautiously during the winter months, although this was due solely to the temporary

Foreign trade by category of goods				
Percentage change				
	Average of Jan–Feb 2007 1 compared with			
	2006 Q4 seasonal adjusted	•	Jan–Feb 2006; unadjusted figures	
Item	Exports	Imports	Exports	Imports
Total	- 0.2	2.2	12.1	10.2
Main categories Intermediate goods Capital goods Consumer goods Energy	- 1.1 - 0.8 - 0.3	7.5 - 3.0 5.5 - 4.9	16.2 10.2 11.3	24.1 7.6 11.1 – 17.1
Selected categories Chemicals Machinery Motor vehicles and motor vehicle parts	- 1.1 0.4 5.9	4.3 0.0 -2.1	13.8 14.2 12.1	13.3 15.2 11.2
Information tech- nology Metals and metal	- 4.0	- 0.5	3.1	0.4
products	- 0.4	5.3	28.2	45.4

1 From January 2007, excluding supplies of goods for/after repair/maintenance. — 2 Exports positively influenced by late reports.

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deterioration in sentiment in January and February, which is to be seen in connection with the increase in VAT. In March and April, the trend was clearly on an upward course again. There was a decline in the Purchasing Managers' Index in this area only in February, but it was revised upwards again in March and April. The quarterly average was well up on the value of the final quarter of 2006.

The analysis of traditional retail sales (excluding cars) is currently being made more difficult by the fact that revisions have been made owing to newly opened retail enterprises being added to the statistical reporting population, which retroactively affects the figures going back to January 2006, at which point there is now a statistical break in the time series. According to current data, real

Trade sector influenced by special effects; uncertain database sales in the first quarter of 2007 were perceptibly down on the final quarter of 2006. This is undoubtedly closely connected with the VAT increase at the beginning of last year, given the anticipatory effects that had occurred especially towards the end of last year. This is also supported by the fact that enterprises specialising primarily in furniture, kitchen equipment and construction materials recorded a drop in sales. The decline in sales in the first quarter of the year more than offset the increase in the final quarter of 2006, which, despite the anticipatory effects, was rather subdued. On an average of the first guarter of 2007, seasonally adjusted sales were at their lowest level since the statistical break in January 2006. Sales of motor vehicles in the first few months of the current year were also heavily influenced by the dampening effects of the VAT increase. In total, registrations of new passenger cars were 25% down on the quarter in seasonally adjusted terms. This was primarily attributable to a decline in the number of new registrations by households, which had shown a sharp rise towards the end of last year.

### Employment and unemployment

Labour market benefits from cyclical upturn The situation in the labour market continued to improve at a rapid pace during the first few months of 2007 in the wake of the cyclical upturn. Employment rose once again, and unemployment showed a marked fall. The mild weather conditions also played a part in this favourable development. The number of persons in employment in the first quarter of 2007 rose by a total of 175,000, or

0.4%, to a seasonally adjusted 39.45 million. The year-on-year increase went up to around 570,000, or 1.5%, primarily in the form of employment subject to social security contributions. In particular, enterprises in the labour leasing sector, which accounted for just under half of the growth, stepped up their recruitment of new employees. Preliminary estimates by the Federal Employment Agency indicate that other forms of employment, such as low-paid part-time employment (mini jobs), activities in connection with job creation measures and employment opportunities (one-euro jobs) as well as assisted selfemployment have become less significant. Data on short-time working are not yet available for the first quarter. This form of employment is, however, likely to have increased again somewhat temporarily owing to the introduction of seasonal short-time working benefits in the construction sector. This is suggested in any event by the data for December 2006, according to which almost 30,000 more persons were receiving benefits than in November.

There was a further perceptible decline in the official unemployment figure in the first quarter. At a seasonally adjusted 3.91 million, there were 287,000 fewer persons registered as unemployed than in the final quarter of 2006. The year-on-year decline widened to 820,000 persons. At 9.4%, the seasonally adjusted unemployment rate was 0.6 percentage point down on the quarter. Within the space of a year, the unemployment rate had gone down by a substantial 2.1 percentage points.

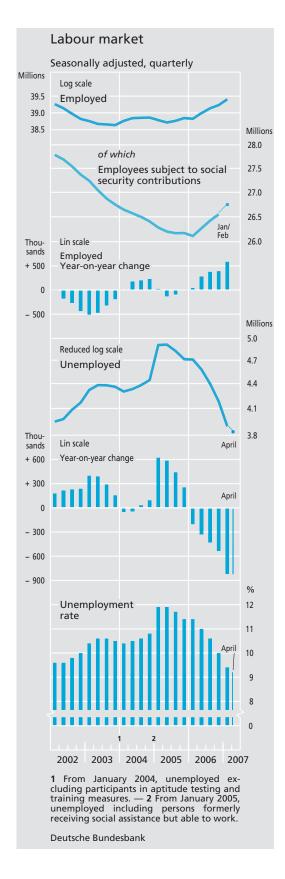
Further decline in unemployment, ... ... cyclical impulses probably overstated

However, the decline in unemployment in the first guarter of 2007 is likely to have overstated the cyclical influence and the mediumterm trend somewhat. Both the favourable weather conditions and the introduction of seasonal short-time working benefits are likely to have had a certain mitigating effect. The pick-up in the labour market in the second quarter could therefore be somewhat weaker than usual. At all events, there was barely any further decline in seasonally adjusted unemployment in April and the unemployment rate remained virtually unchanged on the month at 9.2%. It is also important to remember that, for demographic reasons, the labour supply is currently decreasing, which means that the fall in unemployment appears to be greater than the increase in employment. This is also due in part to the fact that the Federal Employment Agency is continuing to adjust the unemployment statistics.

### Wages and prices

Wage agreements in major economic sectors The 2007 pay round began in March with wage agreements in the chemical and construction industries. The metal-working and electrical engineering industries followed in May.

Firstly, the negotiating partners in the chemical industry agreed on an increase in basic salaries of 3.6% starting from the second month of the term of the agreement, which runs for a period of 14 months. A flat-rate payment of €70 will be made in the first month, and a supplementary 0.7% of a month's salary for each of the remaining



months of the contract. In the construction industry, the negotiating partners agreed on a 12-month pay settlement with no increase in the first month followed by a 3.1% increase in the standard monthly remuneration. Additionally, monthly one-off payments of 0.4% of a single month's salary are to be made. Owing to the objections of some regional employers' federations to the outcome of the negotiations, however, a conciliation process has now been initiated. Moreover, the pay agreement in the construction sector, which has not yet been accepted, does not affect the existing minimum wage agreement, which is still valid until the end of August 2008 and which provides for an increase in wages and salaries of 1% as of 1 July 2007. The special payments negotiated in the chemical and construction industries can be modified or completely cancelled at individual firm level by alternative agreements.

Pay in the metal-working and electrical engineering industries is to be increased by 4.1% as of June 2007. This is to be followed by a further increase of 1.7% in June 2008. A one-off payment of €400 has been agreed for the first two months of the wage agreement, and one-off payments of 0.7% of a month's salary for the final five months. The scheduled increases and special payments from June 2008 may be deferred by up to four months at the individual firm level.

The wage agreements in the major industrial sectors are a reflection of the cyclical improvement in the trade union's bargaining position resulting from above-average capacity utilisation and ample reserves of orders.

It is also a question of giving employees a fair share of the reward for the enterprises' economic success, which has become possible not least owing to the wage restraint of the past few years. Pay agreements in the craft trades were much more moderate than in industry. A negotiated wage increase of 2.5% was agreed in the motor vehicle trade of the Federal State of North-Rhine Westphalia as well as a one-off payment of €50 for the first month of the 12-month wage agreement. In the electrician's trade, agreement on a 2.4% wage increase was also reached in North-Rhine Westphalia (effective as of 1 February 2007) after 34 months without a pay rise. Wages are to be increased by a further 2.2% one year later. Similar agreements were also reached in other wage-bargaining areas.

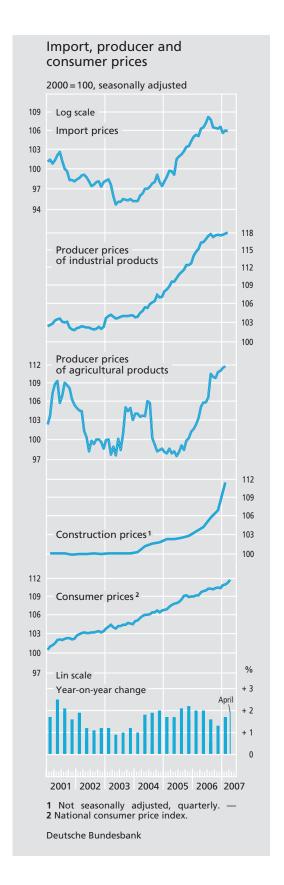
According to the Deutsche Bundesbank's pay rate statistics, negotiated rates of pay in the first quarter of 2007 were 0.8% up on the year, compared with +1.8% in the final quarter of 2006. The latter figure was primarily attributable to the one-off flat-rate payment for Volkswagen employees to compensate for the increase in weekly working hours. Furthermore, there were one-off payments in the chemical industry and in the metal working industry in the first guarter of 2006, which were not repeated on this scale. Excluding one-off payments, negotiated rates of pay went up by 1.2% in the first guarter of the 2007, compared with 1.6% in the final quarter of 2006, when public sector banks paid a Christmas bonus which compensated for the lack of holiday pay.

Negotiated wages and salaries in the economy as a whole Reduced pressure on import prices due to the cost of oil, ... Seasonally adjusted import prices went down by 0.6% in the first quarter owing to a further sharp downward revision of crude oil prices at the beginning of this year. The year-on-year rate of inflation showed a further fall to 0.8%. Even excluding energy, inflation slowed down significantly and the year-on-year increase went down to 2.1%. The marked price reductions for capital goods were accompanied by price increases for intermediate goods. Prices of consumer goods also accelerated.

... but greater industrial producer price inflation By contrast, prices of German goods intended for domestic use, at a seasonally adjusted +0.3%, went up somewhat more sharply than in the previous quarter. The year-on-year figure did, however, go down to 2.9%. Excluding energy, producer price rises, at 0.5%, were somewhat weaker than in the final quarter of 2006; the year-on-year rate remained unchanged at 3.0%. This was due primarily to the fact that price rises for imports of intermediate goods were passed on. By comparison, price rises for capital goods and consumer goods were quite moderate. Nevertheless, the corresponding year-on-year figures widened to 1.1% and 1.7% respectively. At +2.3%, industrial export prices rose somewhat less sharply than domestic sales prices. The improvement in the terms of trade continued as a result of the reduced pressure on import prices. Price inflation in the case of domestic industrial products weakened in April owing to lower energy prices.

Agricultural producer prices still high

There was no easing of agricultural producer prices despite the mild winter weather. On an average of January and February, prices





showed a further rise and the year-on-year rate of increase persisted at nearly 10%. This was due to a 25% price increase for vegetable products. At the producer level, the price of grain was 43% up on the year, and potatoes were up by as much as 121%.

Sharp rise in construction prices

Following the continuous rise in the cost of construction services over the past few years, prices went up by no less than 4.3% in the first guarter of 2007, and the year-on-year rate of increase widened to 7.7%. There were price rises on this scale in virtually all subsectors of construction. This surge in construction prices is attributable to the VAT increase on 1 January 2007 and the sharply increased prices of intermediate goods. Added to this was an exceptionally high level of utilisation of machinery and equipment. Construction industry capacity has been run down in recent years, which means that the increasing recovery in demand for construction work is now encountering a scarcer supply. Furthermore, labour cost pressure, which has been moderate up to now, is likely to intensify somewhat against the backdrop of the recent wage agreement. A rise in construction prices, especially in residential construction, is usually also reflected – with a certain time lag – in the prices of older buildings and housing rents. Nevertheless, the fact that land prices are virtually unchanged is continuing to have a dampening effect.

Sharp rise in consumer prices

In the first three months of this year, the rise in consumer prices, at a seasonally adjusted 0.6%, was distinctly sharper than in the preceding months. The year-on-year increase in the national consumer price index (CPI) went

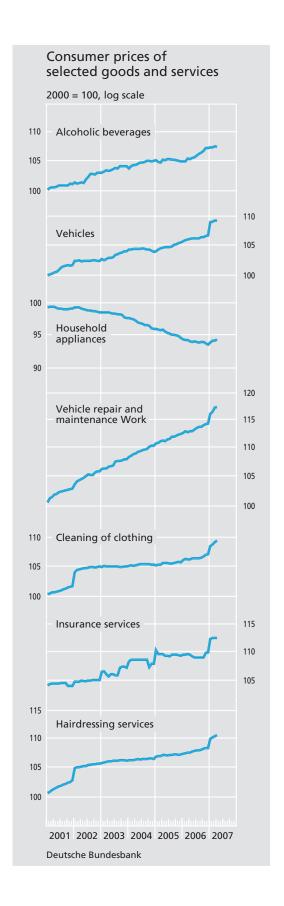
up from 1.3% in the fourth quarter of 2006 to 1.7% in the first quarter of 2007. This corresponding figure for the Harmonised Index of Consumer Prices (HICP) was 1.9%, compared with 1.3% at the end of 2006.

Perceptible VAT effect

One reason for the sharp rise in prices, despite the fact that crude oil cost less on average, was that consumer energy prices rose by 2.3% on the guarter and 2.4% on the year. This was due chiefly to the increase in the standard rate of VAT from 16% to 19%, which took effect on 1 January 2007. The higher level of VAT also had a clear impact on the other components (for more information, see the initial results of a macro data analysis on pages 52-53). The cost of industrial goods (excluding energy and tobacco products) increased by a seasonally adjusted 0.5% in the first quarter of 2007, and the year-on-year figure went up from 0.6% to 1.4%. The effect of VAT on prices in the first quarter of 2007 was particularly marked in the case of motor vehicles; the year-on-year rate of price increase widened from 1.1% to 3.0%. There was an interruption in the downward price trend for household appliances. The cost of services (excluding housing rents) increased by a seasonally adjusted 0.8% on the quarter. The corresponding year-on-year rate doubled to 2%, a part in this also being played by the increase in insurance tax from 16% to 19%. As a consequence, insurance premiums were up by an average of 2.6% on the year. Significant VAT effects were apparent in the prices of hairdressing and motor vehicle repairs, for example.

In assessing the overall impact of the VAT increase, there arises the problem that price adjustments are made for other reasons as well at the same time. Therefore, the "normal" price rise excluding VAT has to be deducted from the overall price increase. In the case of the two subcomponents of goods (excluding energy and tobacco) and services (excluding housing rents), it may largely be assumed that the price trend excluding VAT would have been much the same as in the previous two years. In the absence of more detailed information, it would appear reasonable to assume that, in the case of energy, the VAT increase was passed on in full. According to this calculation, the higher rate of VAT contributed around 0.6 percentage point to the quarter-on-quarter rate of increase in the national consumer price index (CPI) and just under 0.8 percentage point to the HICP increase.<sup>2</sup> This increase came on top of advance price adjustments last year, such as the increase in tobacco prices of just under 5% in October. There were also indications of accelerated price adjustments in the case of other goods, such as cosmetics and clothing. If these anticipatory effects are added to the price effects in the first quarter of 2007, the overall contribution of the higher rate of VAT to the year-on-year CPI increase is roughly 1 percentage point.<sup>3</sup> The figure is likely to be somewhat higher for the HICP. The price effect of the VAT increase was thus considerable, but smaller than the mathematical ef-

<sup>3</sup> This confirms the initial preliminary assessment made in February. See Deutsche Bundesbank, Economic conditions in Germany, Monthly Report, February 2007, pp 39-55.



**<sup>2</sup>** Given that owner-occupied housing is not included in the HICP, housing rents, which are not subject to VAT, are given a lower weighting.



### Price effects of the recent increase in VAT – initial results of an individual price analysis

With effect from 1 January 2007, the standard rates of VAT and insurance tax were increased by 3 percentage points. Initial studies based on the regularly published aggregated price indices have shown that the tax increases have obvious price effects.1 In the past, the analysis of individual data from the price statistics has permitted major additional insights into price developments. The Bundesbank, which began the analysis of individual prices in cooperation with the Federal Statistical Office along with the euro cash changeover<sup>2</sup>, and subsequently extended this in the Eurosystem Inflation Persistence Network<sup>3</sup>, is now continuing this process for the analysis of the effects of the recent VAT increase. The Bundesbank is being assisted in this by the Federal Statistical Office and the statistical offices of the federal states. For this special study, 50 products - including 25 goods and 15 services which are subject to the standard rate of VAT - were selected from the total of 750 items which make up the German consumer price index basket. The dataset, which begins in March 2000 and is to be continued until March 2008, incorporates just over 14,000 of the total of roughly 350,000 price observations which are collected for the consumer price index every month.

One major result of the individual price studies hitherto is that, apart from exceptions such as fruit and vegetables as well as fuels and heating oils, prices tend to change rarely. A previous, more or less representative product selection showed that the average frequency of price adjustments was around 11% per month. If fruit and vegetables as well as fuel and heating oil are excluded, the average frequency was just half of this figure. Some of this was also due to special offers, ie temporary price reductions.

The current study focuses on products which are rarely subject to price adjustments. This should make any price effect of the VAT increase easier to identify. Unlike the previous study, the present study cannot, therefore, be seen as representative of the entire consumer price index. The results are, however, likely to be typical for the relevant subgroups, ie "goods excluding energy and unprocessed foods" as well as "services excluding rents and travel and holiday services".

1 See also Deutsche Bundesbank, Economic conditions in Germany, Monthly Report, February 2007, pp 40-56 as well as comments on pp 52 ff of this Monthly Report. — 2 See Deutsche Bundesbank, The euro and prices two years on, Monthly Report, January 2004, pp 15-27.

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One reason for less frequent price revisions, besides the extremely moderate rate of inflation in Germany in recent years, is that price changes entail costs. This results in prices being adjusted quite rarely but sharply when an adjustment is made. The average extent of price adjustments, at roughly 9%, was notably higher than the average annual inflation rate and significantly higher than the average monthly increase in prices.

It was to be expected that the increase in the standard rate of VAT from 16% to 19% on 1 January would lead to a concentration of price changes, as had been the case for the VAT increase in April 1998, although this was much smaller at 1 percentage point, and for the introduction of euro banknotes and coins in January 2002. While the conversion of prices from D-Mark to euro was prescribed by law and the costs of price changes were, therefore, unavoidable, this was not the case with the increase in VAT. Hence, the costs of price changes prevented a complete and precise adjustment of all the individual prices. Nevertheless, the VAT increase could have had a very significant effect on the price index as the usual scale of the individual price increases up to that point was much larger than the pure VAT effect of 2.6% for products taxed at the full rate (less possible relief through reduced social security contributions). In the case of the euro cash changeover, the virtually inevitable costs of price changes temporarily reduced the average scale of the price adjustments. Furthermore, not only were there increased upward price adjustments but also downward adjustments, which meant that the effect on the price index overall was limited.

It might initially be assumed that the VAT increase would have been a reason for enterprises to highlight the need for price increases in January 2007. If that had been the case, however, a large number of price adjustments in the range of 2½% to 3% would have been observed. Larger price adjustments would not be justifiable using this argument. Such considerations would, above all, play a role in the services sector, where personal customer relations are important. By contrast, in the wholesale and retail trade, price-strategic considerations could have temporally obscured the VAT effect. These took the form, say, of announcements by discount chains that they would

On the studies by the Federal Statistical Office, see I Beuerlein, Fünf Jahre nach der Euro-Bargeldeinführung – War der Euro wirklich ein Teuro?, Wirtschaft und Statistik, February 2007, pp 208-211 — 3 See Deutsche Bundesbank, Price-setting behaviour in Germany, Monthly Report,

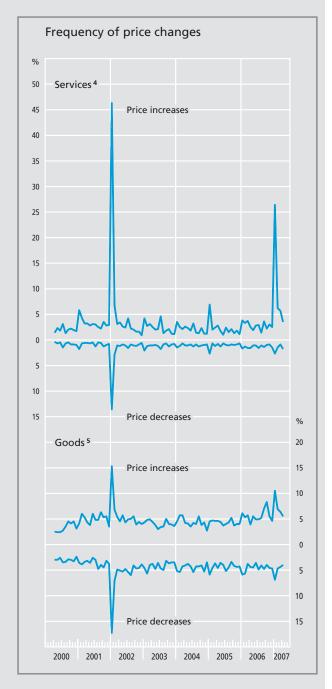
not be increasing prices for an unspecified period of time before and after the VAT increase. Accordingly, a separate analysis for services and for commercial goods would seem appropriate.

In the case of services which are subject to the standard rate of VAT, there were significantly more price adjustments in the first four months of the year than is normally the case. Of these, the overwhelming majority were upward adjustments. The VAT effect was strongest in January 2007, when more than 25% of prices were increased. However, the number of price increases in the three subsequent months was also higher than average. Price corrections in January, at around 61/2% on average, were somewhat below the average of the observation period. These included quite a large number of price adjustments of 2% to 3%. Other price adjustments, however, were much larger. Surprisingly, a considerable number of price cuts acted as a certain counterweight to the large number of price increases. The quite obvious overall effect of the VAT increase on the subindex for services was, therefore, the result of more frequent price increases which were significantly larger on average than the price impulse directly attributable to the increase in VAT.

In the case of goods which are on sale in retail outlets and department stores, the picture is more complex. In this case, too, more prices were adjusted upwards in January 2007 than is typical for the time of year. However, the effect was less marked than it was for services. Price reductions were more frequent than in previous years but the extent of the adjustments barely deviated from the medium-term average. There were also clear indications of an increase in the frequency of upward price adjustments during 2006. This points to anticipatory price corrections. In the case of goods too, the palpable overall VAT effect was the result of more frequent and scarcely weaker price increases.

Overall, the individual data analysis shows that the increase in VAT which came into effect on 1 January 2007 had a significant influence on price formation in Germany. One particularly striking feature is the differing timings of the price responses of goods and of services.

December 2005, pp 15-28 as well as J Hoffman and J-R Kurz-Kim, Consumer price adjustment under the microscope: Germany in a period of low inflation, Deutsche Bundesbank Research Centre, Discussion paper,



Series 1, Economic studies, No 16/2006. — 4 Individual prices from the consumer price statistics. Average over 15 services. — 5 Individual prices from the consumer price statistics. Average over 25 goods.



fect of a direct full pass-through of 1.4 percentage points to the CPI and 1.6 percentage points to the HICP. Two factors need to be taken into consideration in this context. One is that a reduction in social security contributions in January 2007 provided relief to enterprises. The other is that it may be assumed that there will be further lagged VAT-induced price adjustments in the course of 2007.

New tuition fees

In April 2007, seasonally adjusted consumer prices rose quite sharply at 0.4%. In addition to higher prices for fuel (+3.4%) and heating oil (+4.8%) stemming from the markets for crude oil and refined petroleum products, this was essentially due to the introduction of tuition fees in a number of federal states. Consequently, the education sub-index, which has a weighting of 6.66% in the consumer price index, rose by 25.1% on the month. Excluding the new tuition fees, the overall price increase would have been just under 0.2 percentage point smaller. There was a 0.2% increase for other services. Food prices also rose significantly, which was due to weatherrelated factors. The cost of goods went up slightly. This was offset to a certain extent by substantial downward price adjustments for gas (-3.4%). The national consumer price index and the HICP rose by 1.9% and 2.0% on the year respectively. Assuming that no unexpected factors come into play in the case of crude oil prices and the euro exchange rate, similarly high rates may be anticipated in the coming months. Owing to the sharp rises in the price of energy last year, there could be a decline in inflation rates in the third quarter before an opposite base effect comes into effect in the fourth quarter.

### Orders received and outlook

From a demand-side perspective, the outlook for continued economic growth is looking promising. This is suggested at all events by the indicators for orders. Strong new impulses were generated by industrial orders. New orders in the first quarter of the year were a seasonally adjusted 2½% up on the end of 2006. The year-on-year increase went up to 13¾%, which was due mainly to a number of large orders in March. Demand, after easing slightly in the fourth quarter, therefore matched the high level of the second and third quarters of 2006.

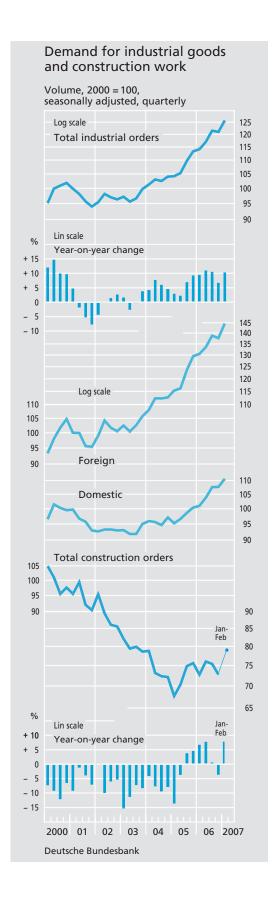
Export orders again grew very sharply in the first quarter, and were 5% up on the average of the period from October to December. There was a perceptibly higher intake of new orders in the capital goods sector, in particular. It was notably manufacturers of machinery and equipment that continued to benefit from the strong world economy and foreign business in large-scale plant engineering.

Furthermore, there was an exceptionally sharp rise in the number of new orders placed with manufacturers of machines used to generate and distribute electricity. Both this sector and the mechanical engineering sector benefited from large export orders in March. Stimuli were also generated by domestic investment. There was quite a sharp rise in new orders placed with manufacturers of motor vehicles and motor vehicle parts. The growth stimuli came in equal measure from both domestic and foreign demand. It would appear that the greater economic momentum has al-

Very positive development in industrial orders ready more than offset the decline in demand brought about by the increase in VAT. Owing to buoyant new business, the overall order situation in German industry has held up at a remarkably high level. This is consistent with the expectations in trade and industry which, according to the Ifo Institute, have picked up sharply again in the first four months of this year following the dip in sentiment in the second half of 2006.

Buoyant demand for construction work Demand for construction work also picked up distinctly after the turn of the year. In the two-month period of January and February - more recent official data are unavailable construction orders were 81/2% up on the average of the fourth guarter of 2006. It should be noted, however, that the cyclical trend was overstated as a result of the exceptionally mild weather conditions during the winter months, since experience has shown that this has an impact not only on output but also on orders. Both public authorities and trade and industry placed considerably more constructions orders. By contrast, demand for housing construction was 21/4% down on the fourth-quarter level. This is to be seen against the backdrop of the dampening effects of the VAT increase.

More favourable expectations for service providers Service providers, too, are now rating their business prospects more favourably than before. According to the Ifo business survey, the subindicator for business expectations in the services sector in any event showed a marked rise in the first quarter. As thought at the time, the deterioration in the final quarter of 2006 was only temporary and was the result of a certain amount of uncertainty in connec-





tion with the announced VAT increase. The ZEW indicator for business expectations in the services sector rose significantly in the first quarter. The Purchasing Managers' Index for the services sector also went up perceptibly and is now once again well above the expansion threshold of 50. Measured by these indicators, a continuation of the upward cyclical trend in the services sector is to be expected.

Economic outlook positive overall

Slowdown in trade sector likely to be just temporary Business in the trade sector in the coming months is likely to depend on how well the dampening special effects of the VAT increase have already been "absorbed". Measured in terms of the estimated anticipatory effects, this is, in large part, likely to be the case. This is also suggested by the favourable developments in the labour market and the positive sentiment of households. According to data of the consumer research institution GfK, for example, consumer confidence picked up again in April, with income prospects, in particular, showing a marked improvement. The economic expectations of households are now at a record level.

Given the continuing positive outlook in industry, the fact that the structural crisis in the construction sector has now been overcome and the favourable position of commercial service providers, the underlying cyclical trend in Germany is likely to remain on an upward course. Investment in machinery and equipment, as well as industrial buildings are also likely to play a part in the ongoing relatively strong growth performance of the economy. Nevertheless, owing to the fact that the weather conditions were already exceptionally favourable during the winter months, the spring pick-up usually observed in the construction industry in the second quarter is likely to be less pronounced than usual. Although the dampening effects of the VAT increase are likely to have some continuing effect on consumption and private housing construction, their impact will probably give way more and more to a buoyant upswing. This will especially be the case if the favourable development in the labour market continues.

### **Public finances**

### General government budget

The German public finance situation will continue to pick up perceptibly in the course of 2007. Following the unexpectedly sharp fall in the general government deficit ratio to 1.7% in 2006, a further drop to less than 1% is expected this year. While this is partly due to the favourable economic environment, the structural deficit ratio (ie adjusted for cyclical and temporary effects) will also experience a noticeable decline. The main factors behind this are the Federal Government's fiscal measures - above all the VAT rise - aimed at increasing revenue and the expected continuation of the moderate expenditure growth observed in the past. With this favourable budgetary development, the debt ratio, which remained unchanged at 67.9% in 2006, will go down for the first time since 2001. Nevertheless, the 60% ceiling stipulated by the EC Treaty is likely to be overshot again by a considerable amount.

Noticeable improvement in the general government fiscal position in 2007

The development of the general government revenue ratio in 2007 is being shaped by two opposing influences. On the one hand, legislative changes which came into force at the start of the year have, on the whole, led to considerable increases in revenue. Additional revenue, especially from the 3 percentage point rise in the standard rate of VAT and the higher contribution rates to the statutory pension insurance and health insurance schemes, are more than compensating for the shortfalls resulting from the 2.3 percentage point cut in the contribution rate to the Federal Employment Agency. On the other hand, major macroeconomic reference vari-

Revenue ratio could decline slightly despite increases in taxes and social security contributions



ables for government revenue, such as gross wages and salaries but also pre-tax private consumption, are expected to increase far more slowly than nominal GDP, which will experience stronger growth as a result of the price effect from higher excise taxes. This will be offset only partly by the ongoing favourable pattern in entrepreneurial and property income, which is used as the macroeconomic reference variable for profit-related taxes. All in all, as things currently stand and in view of a further dampening in the pattern of energy tax receipts and a decline in other revenue, a slight fall in the revenue ratio can be expected.

Growth in expenditure much smaller than GDP growth The increase in government expenditure is still well behind the pronounced rise in (nominal) GDP, which means that the expenditure ratio is falling more sharply. This is partly related to the very positive economic trend, which is leading to a perceptible decline in labour-market-related spending.1 What is more, moderate wage developments are having a dampening effect not only on the government revenue trend but also on the expenditure trend - without being associated with any active fiscal policy consolidation measures. For example, many social benefits such as pensions and unemployment benefit are being strongly influenced by recent growth in per capita income, and the increases in wages in the public sector are also connected to developments in the private sector. What is more, the pension adjustment in mid-2007 will be curtailed by the correction factors incorporated in the pension formula. Together with the low number of new pension recipients – due not least to the fact

that the section of the population now reaching retirement age was born in years with relatively low birth rates - the trend in expenditure on old-age provision is contributing significantly to the decline in the government expenditure ratio. This is also true for personnel expenditure by general government, which may even fall in absolute terms given further staff cuts and another round of very moderate wage developments. In addition to the favourable trend in the economy as a whole, legislative measures, such as the shortening of the maximum period of entitlement to unemployment benefit I and the reduction in social contributions paid on behalf of recipients of unemployment benefit II, are another factor depressing labour-market spending.<sup>2</sup> Finally, capital transfers can also be expected to contribute to consolidation primarily because grants to homebuyers are gradually being phased out.

Even though not currently envisaged in government plans, the deficit ratio could fall again slightly in the coming year provided there are no additional cuts in taxes and social security contributions or increases in expenditure. This is because, as things currently stand, the economic outlook is set to remain positive. The structural deficit ratio, however,

Slight cyclical fall in deficit possible in 2008

<sup>1</sup> During a cyclical upswing, strong nominal GDP growth, in particular, generally leads to a significant decline in the expenditure ratio via its impact on the denominator. By contrast, cyclical developments usually have only a mild impact on the revenue ratio because the cyclical fluctuations in taxes and social security contributions (in the numerator) tend to follow largely the same pattern as those

<sup>2</sup> However, on its own, the cut in pension insurance contribution payments on behalf of recipients of unemployment benefit II reduces the social security funds' contribution receipts by the same degree and, in turn, depresses the government revenue ratio.

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is likely to remain largely unchanged (and to be higher than the ratio before adjustment for cyclical effects). Tax revenue shortfalls related to the planned business tax reform could be offset by restrained growth in spending on pensions, the labour market and, possibly, personnel and also by further cuts in capital transfers.

However, further consolidation still needed ... The favourable developments in government budgets at the current time should not, however, be used as a pretext for relaxing efforts to achieve a radical consolidation of public finances. The situation at the start of the millennium has clearly shown how - when a structurally balanced budgetary position has not yet been achieved – the combined effects of an economic downturn, insufficiently counterfinanced tax cuts and sharp falls in the very volatile revenue from profit-related taxes can quickly lead to excessive deficits, which take years to correct. To attain and maintain a structurally balanced budget it is necessary to achieve clear surpluses during economic boom periods. This means that cyclical surges in revenue and drops in expenditure should not be used to finance tax cuts or greater spending. Otherwise a procyclical fiscal policy will arise, which will have to actively respond countercyclically during the automatic deterioration in the budgets in an economic downturn, thereby strengthening cyclical fluctuations. A structurally balanced budget has a decisive role to play in rapidly reducing the government debt ratio, which is currently at its highest level in the history of the Federal Republic of Germany. A lower debt ratio would also mean less pressure on the budget from interest payments, which would make it easier to cope with the prospective expenditure growth resulting from an ageing population.

The EC Treaty and the Stability and Growth Pact take into account these considerations. Countries whose debt ratio exceeds the 60% reference value are obliged to bring it down under the upper limit at a rapid pace. Moreover, member states which have not achieved their medium-term budgetary objective are required to reduce their structural deficit annually by 0.5% of GDP. Consolidation efforts are to be intensified when economic activity is robust whereas, during a slump, nonachievement of the reference value is tolerated.3 What is more, a study is currently underway to examine how future demographically induced expenditure rises, in particular for pensions, should be taken into account when determining an appropriate medium-term budgetary objective. It may well be that, in Germany's case, the objective of a structurally balanced budget will be deemed insufficiently ambitious.

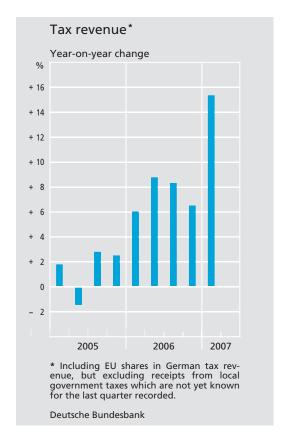
Even if Germany is released from the excessive deficit procedure – as proposed by the European Commission – it will still not have fulfilled all the requirements of the Stability and Growth Pact by any means. According to the European Commission's spring forecast, the 2006 structural deficit ratio was 1.5% and this is the authoritative value for the European budgetary surveillance procedure, clearly demonstrating that there is still a long way to go before a structurally balanced

... and required under European fiscal framework

Essential to achieve a structurally balanced budget by 2009 at the latest

<sup>3</sup> See Fiscal developments in the euro area, pp 18-19.





budget is achieved. The Commission has fore-cast an improvement of 0.7 percentage point in the structural deficit ratio for 2007, which may be regarded as adequate even in the favourable economic climate. However, as it is assumed that this climate will persist, a further significant improvement ought to be achieved in 2008 to eliminate most of the structural deficit by then. To achieve this, the revenue shortfalls resulting from the business tax reform will need to be counterfinanced elsewhere. The general government objective of a structurally balanced budget should be achieved by 2009 at the latest.

## Budgetary development of central, state and local government<sup>4</sup>

### Tax revenue

In the first quarter of 2007, tax receipts<sup>5</sup> were up by 15½% on the year. In addition to the increases in tax rates mentioned above, another major factor was the favourable macroeconomic trend. Wage tax yielded 81/2% or €2½ billion more than in the first quarter of 2006. This reflects the reduction in child benefit as well as the favourable developments in the labour market thanks in part to the mild winter. Profit-related taxes, which are by nature very volatile, once again saw far greater growth with an increase of just over €4½ billion (+55½%). Additional revenue from assessed income tax was especially high, with receipts also affected by the phasing-out of the grant to home buyers which is booked against this tax. The increase in revenue from withholding tax (+€1 billion) most likely reflects the cut in the savers' taxfree allowance and, not least, the rise in interest rates. In the first quarter, turnover tax yielded an extra 17% or just over €6 billion more even though the full impact of the rise in the standard rate of VAT from 16% to 19% is not likely to have been felt until March owing to the transfer deadlines. The standard rate of insurance tax had also been increased at the start of the year and receipts grew by one-fifth.

Sharp increase in tax revenue in 2007 Q1

**<sup>4</sup>** The following reporting is based on the financial statistics.

<sup>5</sup> Including EU shares in German tax revenue, but excluding receipts from local government taxes, which are not yet known for the first quarter.

Higher revenue expectations for 2007

The latest official tax estimate from May also predicts a sharp rise of 91/2% in receipts for the year as a whole (including local government taxes) and a perceptible rise in the tax ratio (as defined in the government's financial statistics) of 1 percentage point to 22.3%. This is primarily a reflection of the rise in the standard rate of VAT but also of the expected sharp growth in income tax receipts. Revenue expectations have been revised upwards by €20 billion since the last tax estimate in November 2006. This revision takes into account not only the much more favourable assessment of the macroeconomic trend, 6 but also the stronger than expected growth of tax receipts, especially profit-related taxes.

Outlook for 2008 not unfavourable It is forecast that tax revenue will increase by 4% in 2008. However, this does not take into account the impact of the business tax reform which has yet to be adopted by parliament. The ruling coalition's draft bill, parts of which are currently undergoing revision, envisages revenue shortfalls of approximately €6½ billion for 2008. Gross revenue losses totalling €19½ billion are set against counterfinancing measures with a volume of €12½ billion. Furthermore, additional revenue arising from the retransfer of tax-relevant profits to Germany initially estimated at just over €½ billion has also been factored into the calculation. If the envisaged shortfalls from the business tax reform are incorporated into the estimate, this results in a rise of just over 21/2% in tax revenue for 2008, which would be slightly less than the increase in nominal GDP.

Between 2009 and 2011, tax receipts are predicted to grow by an annual average of

### Overall tax revenue and major individual taxes

	Q1	Estimate			
	2006	2007		for 2007 1	
Type of tax	€ billion		Year-on- year year percent- age age change change		
Overall tax revenue 2 of which	95.9	110.6	+ 15.4	+ 10.1	
Wage tax Assessed income	28.1	30.5	+ 8.4	+ 7.1	
tax Investment	- 2.1	0.8		+ 26.1	
income tax 3	5.4	7.0	+ 28.6	+ 11.7	
Corporation tax	5.2	5.4	+ 4.8	+ 3.1	
Turnover tax	35.9	42.0	+ 17.2	+ 17.7	
Energy tax	4.5	4.5	+ 1.3	+ 0.2	
Tobacco tax	2.8	2.9	+ 4.6	+ 0.8	

1 According to official tax estimate of May 2007, excluding local government taxes. — 2 Including EU shares in German tax revenue, but excluding receipts from local government taxes, which are not yet known for the quarter recorded. — 3 Non-assessed taxes on earnings and withholding tax on interest income

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3½%. Thus, revenue will be significantly higher than predicted in the preceding medium-term forecast from May 2006, which the Federal Government used in its last medium-term plan of July 2006. The reasons for this are the more favourable macroeconomic development and the fact that medium-term revenue from profit-related taxes is now estimated to be far higher. Taking into account all the legislative changes which have since been adopted by parliament and the revenue shortfalls envisaged as a result of the business tax reform, revenue in 2009 is now expected to be €47 billion or 2% of GDP higher than predicted in the tax

Substantial additional revenue expected in the medium term

**<sup>6</sup>** The Federal Government is predicting nominal GDP growth of 4% for 2007 as a whole (compared with the November forecast of 2.6%). Real growth is now forecast at 2.3% (compared with 1.4%).



estimate from May 2006. If the Federal Government's medium-term objective from 2006 of a general government deficit ratio of 1½% in 2009 is adjusted to take account of this additional revenue alone, a fiscal surplus should be a possibility then. However, given, in particular, the high degree of uncertainty surrounding the medium-term macroeconomic outlook and the impact of the significant changes in tax legislation as well as the high volatility — especially in profit-related taxes — that can be explained only partly by macroeconomic developments, the tax forecast for the coming years involves considerable risks.

Central government budget

Significant reduction in central government budget deficit in 2007 Q1

In the first guarter of 2007, central government recorded a deficit of €13½ billion, which was a sizeable €7½ billion down on the same period of last year. While receipts rose by 151/2%, expenditure growth was modest at ½%. A major factor in the positive revenue trend was another sharp rise in tax receipts of just over €8½ billion (+20%). However, after large debt repayments from abroad had been recorded in the first guarter of 2006, net non-tax revenue declined slightly.7 On the expenditure side, additional spending, in particular due to higher payments to the Federal Employment Agency (+€1 billion) as a result of the new VATfinanced grant, were offset almost entirely by lower expenditure on the basic allowance for job seekers. The decline in spending on unemployment benefit II noticeably exceeded the scale of the cut in pension insurance contributions transferred on behalf of recipients of unemployment benefit II that came into effect at the start of the year.8

The budgetary development in 2007 as whole should be more favourable than foreseen in the plan. The latest tax estimate expects central government tax receipts to increase by €26½ billion (+11%) on the year, which is €10 billion more than the budgeted figure. It should therefore be possible to stay well below the envisaged deficit of almost €20 billion. However, the end result will depend in no small part on receipts from asset realisations, which are open to influence. In view of the favourable trend, some of the relief measures foreseen in the budget plan and amounting to just over €15 billion9 - from privatisation proceeds and other asset realisations (including the liquidation of Post Office pension fund reserves) - could be held back to bridge possible budget deficits which may occur in the future.

More positive development in year as a whole thanks to additional tax revenue, ...

<sup>7</sup> The Bundesbank's profit was up again on the year by almost €1½ billion to just over €4 billion. However, only slightly more than €½ billion was recorded as additional revenue in the central government budget as profit in excess of €3½ billion is transferred directly to the Redemption Fund for Inherited Liabilities for debt repayment.

<sup>8</sup> While the number of persons receiving unemployment benefit II rose again by ½%, expenditure on this benefit fell by 5% even without the reduced social security contributions. Lower expenditure per recipient may be due to higher income from employment, which is indicated by the significant decline in the number of recipients registered as unemployed (-10½%).

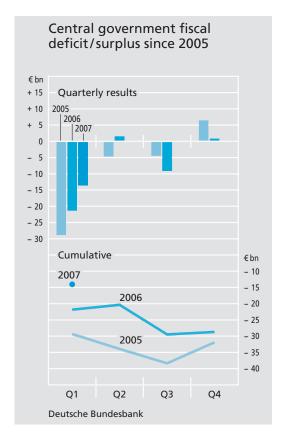
<sup>9</sup> The short-term realisation of receivables from the ERP Special Fund to finance the current budget is one particularly problematic element as the corresponding assumption of Special Fund debt by central government is not planned to be booked as borrowing. See also: Deutsche Bundesbank, Monthly Report, November 2006, p 58 and The Federal Court of Auditors, Report to the "ERP economic plans" subcommittee of the German Bundestag Committee on Economics and Technology, 12 April 2007, available only in German.

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... but structural consolidation still necessary Despite the fact that fiscal developments are significantly more favourable than been predicted, it is likely that central government will, at best, only just manage to stay within the regular borrowing limits in 2007 without recourse to asset realisations – which produce only one-off sizeable fiscal windfalls - and will still be a long way from a sustainably balanced budget. With regard to the central government budget in particular, it therefore seems imperative that the favourable macroeconomic trend be used to achieve a further reduction in the budget deficit after adjustment for asset realisations. This not only means forgoing extra spending financed from cyclicallyinduced additional revenue; it also calls for further structural consolidation, especially as tax revenue shortfalls can be expected next year in connection with the planned business tax reform and increasing grants to the statutory health insurance scheme have already been agreed for the following years.

### State government budgets 10

Sharp decline in state government deficit in 2007 Q1 In the first quarter of 2007, the combined state government deficit amounted to €3 billion, which was a further sharp decline of almost €4½ billion on the year. Revenue rose again (+11%) thanks to strong growth in tax receipts. While expenditure was also noticeably up on the year, at just over 3% the rise was, however, much more moderate. As personnel expenditure increased only slightly, higher transfers to local government under the tax sharing arrangements are likely to have played a role in the increased expenditure. Construction investment also rose sharply (+10½%).



If the favourable trend in tax revenue, in particular, continues, state government could record a close-to-balance budget position for 2007 as a whole despite the fact that current plans still envisage a deficit of €15½ billion. According to the latest tax estimate, following a deficit of just under €10 billion in 2006, tax revenue is expected to go up by €16½ billion on the year, while the budget plans envisage an increase in expenditure of only €6 billion. However, the financial situation in the individual federal states remains very heterogeneous. While a number of states managed to achieve a balanced budget in 2006, Berlin, Bremen, Saarland and Schleswig-Holstein, in particular, but also North Rhine-Westphalia

In 2007 as a whole, closeto-balance state government budgets possible ...

... although financial situation varies across states

**<sup>10</sup>** The most recently published data on local government finances are analysed in the short articles in the Bundesbank Monthly Report of April 2007.



and Rhineland-Palatinate still showed considerable consolidation needs. There were also incidences of misappropriation of Solidarity Pact funds in a number of east German states. Nevertheless, if the favourable developments in the economy continue, most federal states should be able to achieve a balanced budget before 2010. It goes without saying that, given the objective of a structurally balanced budget, state government also needs to achieve surpluses when the economic climate is, as expected, favourable.

The fact that the constitutional breach has not led to the imposition by the court of consolidation conditions – meaning that there is practically no deterrent effect – underlines the need in the forthcoming second stage of the federal structure reform to strengthen the binding impact of the borrowing limits and the possibility of sanctions, and to introduce fast-track procedures for examining lawfulness.

... and emphasises the need to reform central and state government budget law

Constitutional breach by North Rhine-Westphalian 2005 supplementary budget remains without consequences ... In a recently pronounced judgment, the Constitutional Court for the Federal State of North Rhine-Westphalia found that the second 2005 supplementary budget was in breach of the state constitution because the net new borrowing which it envisaged exceeded total investment (by €1½ billion) without stating sufficient grounds. The judges expressly rejected the defence of an alleged "objective impossibility" of observing the borrowing limit, which the state parliament had claimed was based on legal obligations over which it no longer had any influence. The newly elected government had claimed that its predecessor's budget estimates had required major adjustment while, at the same time, the short-term savings potential had been exhausted. Even if the judgement does not have any direct consequences as the budget concerned has already been closed and, since the start of 2007, North Rhine-Westphalia has no longer had recourse to this clause, this is the first time that the defence of a supposed "objective impossibility", which is also invoked by other federal states, has been deemed inadmissible by a court.

### Social security funds 11

### Statutory pension insurance scheme

The German statutory pension insurance scheme recorded a deficit of more than €2 billion in the first quarter of the year. By contrast, in the same quarter of 2006 a surplus of €3 billion was recorded. The main reason for this was the sharp 71/2% drop in receipts. This in turn was largely due to the fact that the impact of the particularly high one-off windfalls in the first quarter of 2006 owing to earlier transfer deadlines for social contributions has now dropped out of the statistics. What is more, contributions for recipients of unemployment benefit II were practically halved at the start of the year, leading to revenue shortfalls of more than 1%. On the other hand, the rise in the contribution rate from 19.5% to 19.9% on 1 January 2007 led to a substantial rise in revenue from contribu-

Deficit in 2007 Q1 despite sharp rise in contribution rate

<sup>11</sup> An analysis of the budgetary development of the statutory health insurance and public long-term care insurance schemes can be found in the short articles in the Bundesbank Monthly Report of March 2007; a more extensive analysis of the long-term care insurance scheme is published in the Monthly Report of April 2007.

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tions of just over 2% when viewed in isolation.

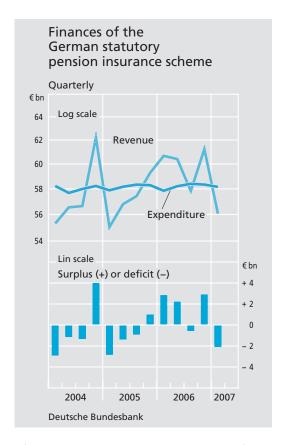
Moderate expenditure growth

There was only minor growth on the expenditure side. Despite the fact that pension payments were not increased in mid-2006, pension expenditure rose by 1/2%, largely as a result of a slight increase in the number of persons receiving a pension. An increase of 1% in spending on health insurance contributions for pensioners also played a role. The sharp rise in contribution rates by many statutory health insurance institutions at the start of the year has not yet made itself felt, however. Owing to a time lag stipulated by law, the increases in the contribution rates will entail additional expenditure for the pension insurance scheme only from the second quarter of the year onwards.

Accelerated pace of expenditure growth to be expected in remainder of 2007 In the course of 2007, expenditure will grow at an accelerated pace. One reason for this, besides the increase in health insurance contributions, is that pensions are to go up on July 1 (by 0.54%) for the first time since 2003. In addition to the more favourable pay trend last year, the perceptible rise in employment will also play a role here via the pensioner quotient in the sustainability factor – (after a certain time lag, the initial cyclical improvement in revenue will lead to increased expenditure in the coming years). All in all, the statutory pension insurance scheme could close with a largely balanced budget in 2007.

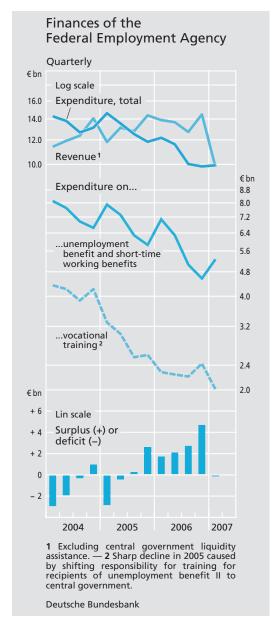
### Federal Employment Agency

The Federal Employment Agency recorded a practically balanced result in the first quarter



of 2007, having achieved a surplus of just over €1½ billion in the same period of 2006. However, only a very limited comparison between these results is possible. In the first quarter of 2006 substantial one-off revenue windfalls were recorded because the transfer deadlines for social contributions were brought forward. The resulting fall in contribution revenue at the start of this year was exacerbated by significant revenue losses as a result of the cut in the contribution rate from 6.5% to 4.2% (-€4 billion), which was offset only to a small extent by the new (VATfinanced) Federal grant (€1½ billion). All in all, this meant that revenue was 291/2% down on the year. However, spending also went down by 181/2%.

Balanced result in 2007 Q1 hardly comparable with previous year



Decline in unemployment means lower expenditure on wage substitutes

The ongoing decline in unemployment was responsible for the accelerated fall in spending by the Federal Employment Agency. In the first quarter of the year, spending on unemployment benefit I was 27% down on the year. This was due mainly to the fall in the number of recipients as the payment amount per recipient barely changed. The number of unemployed persons fell less sharply by 16½%, which meant that the proportion of

recipients of unemployment benefit1 in total unemployment went down again. One of the reasons for this is probably that individuals entitled to unemployment benefit, ie the relatively short-term unemployed, currently have comparatively good chances of finding a new job. However, another factor is that the entitlement period to unemployment benefit! was shortened to 12 months (or 18 months for persons aged 55 or over) in February and the resulting effect is now beginning to be felt. In the first quarter of the year, spending on active labour market policy measures was down by 12%. There was a particularly sharp drop in expenditure on one-person business start-up grants and bridging payments, which were replaced by a single start-up grant in August 2006. The compensatory amount 12 paid to central government was down by more than one-third on the year.

The budget plan envisaged a negative fiscal balance of just over €2 billion for the Federal Employment Agency in 2007, which was based on the assumption of a 4.5% contribution rate. The actual rate, which is 0.3 percentage point less, entails further revenue losses of more than €2 billion. The resulting deficit of almost €4½ billion predicted in the revised budget plans is, however, outdated given the now much more favourable assessment of the macroeconomic trend. In addition to lower expenditure on wage substitutes, another factor is that the compensa-

expected in 2007

Surplus also

<sup>12</sup> The compensatory amount is calculated according to the number of unemployed persons in the previous quarter transferring to unemployment benefit within three months of the expiry of their entitlement to unemployment benefit multiplied by the average annual cost of an income-support household as defined in the Second Book of the Social Security Code (just over €10,000).

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tory amount payable to central government was significantly overestimated at €4 billion. If the favourable economic trend continues, a surplus can be expected for 2007 as a whole, albeit a significantly smaller one than that of just over €11 billion in 2006.

Debate about the use of reserves The further cut in the contribution rate currently under discussion in the light of the favourable economic climate at present could necessitate a corresponding rise in less favourable economic phases. As the Federal Employment Agency's budget reacts on the revenue side and even more so on the expenditure side to fluctuations in the macroeconomic rate of capacity utilisation, appropriately high reserves are needed to stabilise the contribution rate across the economic cycle. For this reason, careful examination is

necessary to establish whether a cut in the contribution rate would, in the long term, be in keeping with sustainable financing of the statutory unemployment insurance scheme. The current discussion about using the statutory unemployment insurance scheme to provide relief for the Federal budget - for example, via a cut in the new rule-based Federal grant or, indirectly, via higher health insurance contributions for recipients of unemployment benefit I - shows that a transparent and logical distinction between taxfinanced and contribution-financed benefits is essential. If there were a systematic separation of insurance and income redistribution tasks as well as a clear documentation of non-insurance-related benefits, this would help to avoid the sometimes arbitrary shifting of financing responsibilities.



DEUTSCHE BUNDESBANK

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2	Reserve ratios Reserve maintenance in Germany up to the end of 1998 Reserve maintenance in the euro	42* 42*	<ul> <li>1 Acquisition of financial assets and financing of private non-financial sectors</li> <li>52*</li> <li>2 Financial assets and liabilities of private</li> </ul>
	area	42*	non-financial sectors 53*



#### 3 Orders received by industry IX Public finances in Germany 4 Orders received by construction 1 General government: deficit and debt 5 Retail trade turnover level as defined in the Maastricht Treaty 54\* 6 Labour market 7 Prices 2 General government: revenue, 8 Households' income expenditure and fiscal deficit / surplus 9 Pay rates and actual earnings as shown in the national accounts 54\* 3 General government: budgetary development (as per government's 55\* financial statistics) 4 Central, state and local government: XI External sector budgetary development (as per government's financial statistics) 55\* 1 Major items of the balance of 5 Central, state and local government: payments of the euro area tax revenue 56\* 2 Major items of the balance of 6 Central and state government and payments of the Federal Republic European Union: tax revenue, by type 56\* of Germany 7 Central, state and local government: 3 Foreign trade (special trade) of the individual taxes 57\* Federal Republic of Germany, by 8 German pension insurance scheme: country and group of countries budgetary development and assets 57\* 4 Services and income of the 9 Federal Employment Agency: Federal Republic of Germany budgetary development 58\* 5 Current transfers of the Federal 10 Statutory health insurance scheme: Republic of Germany budgetary development 58\* 6 Capital transfers 11 Statutory long-term care insurance 7 Financial account of the Federal scheme: budgetary development 59\* Republic of Germany 12 Central government: borrowing in 8 External position of the Bundesbank 73\* 59\* the market 9 External position of the Bundesbank 13 Central, state and local government: in the euro area 59\* debt by creditor 10 Assets and liabilities of enterprises 14 Central, state and local government: in Germany (other than banks) 60\* debt by category vis-à-vis non-residents 11 ECB euro reference exchange rates of selected currencies X Economic conditions 12 Irrevocable euro conversion rates in Stage III of Economic and Monetary 1 Origin and use of domestic product, Union distribution of national income 61\* 13 Effective exchange rates of the euro 2 Output in the production sector 62\* and selected foreign currencies

63\*

64\* 64\*

65\*

66\*

67\*

67\*

68\*

69\*

70\*

71\*

71\*

71\*

72\*

73\*

74\*

75\*

75\*

76\*

# 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 definiti	ons 1,2		Determinants of	of the money sto	ock 1	Interest rates		
	M1	M2	M 3 3	3-month moving average (centred)	MFI lending, total	MFI lending to enterprises and households	Monetary capital formation 4	Eonia 5,7	3-month Euribor 6,7	Yield on Euro- pean govern- ment bonds outstanding 8
Period	Annual percent	tage change						% per annum a	is a monthly ave	rage
2005 July	11.1	8.3	7.9	7.9	6.9	8.5	9.4	2.07	2.12	3.3
Aug	11.6	8.6	8.1	8.1	7.1	8.7	9.3	2.06	2.13	3.3
Sep	11.0	8.7	8.3	8.1	7.4	9.1	8.8	2.09	2.14	3.1
Oct	11.3	8.7	8.0	8.0	7.8	9.4	9.1	2.07	2.20	3.3
Nov	10.5	8.3	7.6	7.6	8.2	9.5	8.9	2.09	2.36	3.5
Dec	11.3	8.5	7.3	7.5	8.3	9.5	8.9	2.28	2.47	3.4
2006 Jan	10.3	8.4	7.7	7.6	8.5	10.0	8.7	2.33	2.51	3.4
Feb	9.9	8.7	7.9	8.0	8.8	10.8	8.9	2.35	2.60	3.5
Mar	10.1	9.0	8.5	8.4	9.6	11.6	8.8	2.52	2.72	3.7
Apr	9.8	9.3	8.7	8.7	9.7	11.9	8.9	2.63	2.79	4.0
May	10.1	9.1	8.8	8.6	9.5	11.9	8.8	2.58	2.89	4.1
June	9.2	9.0	8.4	8.3	9.2	11.5	8.0	2.70	2.99	4.1
July	7.5	8.2	7.8	8.1	9.3	11.8	8.6	2.81	3.10	4.1
Aug	7.3	8.4	8.2	8.1	9.2	11.9	8.3	2.97	3.23	4.0
Sep	7.2	8.4	8.4	8.4	9.4	12.2	8.2	3.04	3.34	3.8
Oct	6.3	8.2	8.5	8.8	9.1	12.0	8.4	3.28	3.50	3.9
Nov	6.6	8.8	9.3	9.2	8.7	11.9	8.5	3.33	3.60	3.8
Dec	7.4	9.3	9.8	9.7	8.2	11.4	8.5	3.50	3.68	3.9
2007 Jan	6.6	8.9	9.9	9.9	8.1	11.3	8.6	3.56	3.75	4.1
Feb	6.6	8.8	10.0	10.3	7.8	10.8	8.4	3.57	3.82	4.1
Mar	7.0	9.4	10.9		7.7	10.8	9.1	3.69	3.89	4.0
Apr								3.82	3.98	4.2

<sup>1</sup> Source: ECB. — 2 Seasonally adjusted. — 3 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 Longer-term liabilities to

# 2 External transactions and positions \*

	Selected	items	of the e	uro-area	a balan	ce of pay	ments								Euro exchange	rates 1	
	Current					al accoun									J. C. C. C. G.	Effective excha	nge rate 3
	Balance		of which	ch palance	Balan	ce	Direct invest		Securi transa		Credit transa		Reserve assets		Dollar rate	Nominal	Real 4
Period	€ million	า													Euro/US-\$	Q1 1999 = 100	
2005 July Aug Sep	+ + -	2,952 2,571 5,002	+ + +	8,020 509 4,804	+ - +	3,691 14,514 38,214	- - +	89,849 20,738 1,684	+ - +	83,333 26,941 26,237	+++++	7,518 33,130 10,633	+ + -	2,689 35 341	1.2037 1.2292 1.2256	102.2 102.6 102.1	103.0 103.6 103.0
Oct Nov Dec	-   -   -	4,497 511 942	+ + +	1,149 499 1,425	- + -	14,800 6,649 30,079	-  -	14,814 6,421 16,609	- - -	6,621 41,573 5,210	+ + -	6,576 53,616 15,510	+ + +	59 1,027 7,250	1.2015 1.1786 1.1856	101.8 101.1 101.2	102.7 102.0 102.0
2006 Jan Feb Mar	-   -   -	9,557 3,377 906	- + +	6,427 621 2,799	+ + +	2,897 22,432 46,606	=	1,761 31,838 1,624	- + +	41,697 23,438 34,010	+ + +	48,808 28,861 7,844	- + +	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	- 1 +	5,595 10,431 9,156	+ + +	1,238 485 5,366	+ + +	12,905 25,555 1,233	+ - -	1,914 6,214 15,799	- + +	15,368 40,429 70,393	+ - -	27,565 6,923 54,766	- - +	1,207 1,738 1,405	1.2271 1.2770 1.2650	103.0 104.0 104.2	104.0 104.9 104.9
July Aug Sep	-  -  +	983 5,676 1,721	+ - +	4,166 2,075 5,812	+ + +	8,139 3,440 38,644	<u>-</u>   -	10,864 5,529 27,718	+ - +	7,950 24,863 47,155	+ + +	12,363 34,650 20,263	-   -   -	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	+ + + 1	1,949 5,918 14,010	+ + +	6,213 7,951 6,073	+ - -	9,298 8,407 29,978	= =	12,731 15,607 28,896	+ + +	41,156 59,961 28,735	-   -   -	19,194 51,926 27,927	+ - -	66 836 1,890	1.2611 1.2881 1.3213	103.9 104.5 105.5	104.7 105.2 106.0
2007 Jan Feb Mar	-	4,494 7,184 	+	3,018 1,498 	+ -	42,088 7,172 	=	12,253 12,597 	++	30,501 20,716 	+ -	26,899 14,724 	<u>-</u>	3,060 567 	1.2999 1.3074 1.3242	104.9 105.4 106.1	105.5 105.9 106.6
Apr															1.3516	107.1	107.6

<sup>\*</sup> 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.

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.

## I Key economic data for the euro area

#### 3 General economic indicators

									Г					
Period	Belgium	Germany	Finland	France	Greece	Ireland	Italy	Luxem- bourg	Nether- lands	Austria	Portugal	Slovenia	Spain	Euro area
	Real gro	oss dome	stic prod	duct 1										
2004	3.0	1.2	3.7	2.3	4.7	4.3	1.2	3.6	1.9	2.4	1.3	4.4	3.2	2.0
2005	1.1	0.9	2.9 5.5	1.2	3.7	5.5	0.1	4.0	1.5	2.0	0.5	4.0	3.5	1.4 2.7
2006 2005 Q4	3.2 0.9	2.8 1.1	2.3	0.6	3.7	6.6	1.9 0.2	6.2 6.8	2.9 1.9	3.2 2.6	1.3 1.1	3.9	3.9 3.3	1.8
			6.1	1.4	4.1	5.9	2.1				1.0	5.1	3.5	
2006 Q1 Q2 Q3	3.6 2.8 2.5	3.2 1.5 2.7	6.1 5.2	1.5 2.0	4.1	5.6 7.6	1.3 1.4	7.8 6.2 5.8	3.4 2.5 2.8	2.9 3.4 3.4	0.9 1.5	4.8 5.6	4.0 3.6	2.2 2.9 2.8 3.3
Q4	3.7	3.7	4.5	2.5		5.0	2.6	5.0	2.7	3.3	1.7		4.2	
2007 Q1		3.3							l	l			l	3.1
	Industri	al produ	ction 1,2	2										
2004	3.2	3.0		1.9	1.2	0.3	- 0.3	3.9		6.3	- 2.7	4.6	1.6	2.1
2005 2006	- 0.4 5.1	3.4 5.8	0.3 8.1	0.2 1.0	- 0.9 0.5	3.0 5.1	- 0.8 2.6	0.5 2.7	- 1.2 1.1	4.2 8.2	0.3 2.7	3.9 6.9	0.6 3.9	1.3 4.0
2005 Q4	0.9	5.1	1.7	- 0.8	1.3	5.8	0.5	2.7	- 1.6	3.7	2.7	7.6	1.6	2.2
	6.2 5.5	5.1	4.2	0.8	0.9	2.9	3 3	5.5 1.7	3.2	5.9			2.6	3.5
2006 Q1 Q2 Q3 Q4	5.5 4.0	6.0 6.5	14.4 10.1	1.9 0.7	0.4 0.0	9.8 6.3	1.6 1.3	1.7 0.2	0.7 0.1	7.8 10.1	1.4 1.7 3.5	6.2 5.5 8.2	4.0 4.2	3.5 4.3 4.2 4.0
	4.8	5.8	4.0	0.5	0.6	1.5	3.9	3.4	0.4	9.0	4.3	7.6	4.6	
2007 Q1	3.6			0.8		13.5	0.9	3.1	- 2.2	l	4.1	9.9	4.3	3.6
	Capacit	y utilisati		dustry	3									
2004	80.4	83.2	84.5	84.1	75.6	75.6	76.4	85.6		81.3		81.6	79.0	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 Q1	80.4	84.2	85.2	83.6	74.2	74.0	76.8	82.8	81.5	81.9	78.7	83.1	80.7	819
Q2 Q3 Q4	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 83.9
	83.5	86.8	85.4	86.3	77.2 76.7	76.5	78.1	87.2	83.0	84.3	79.4 77.4	84.1	80.6	
2007 Q1 Q2	83.4 83.2	87.6 88.2	89.3 86.9	86.0 86.2	76.9 76.9	76.8 77.1	78.2 78.9	87.4 88.8	83.4 83.3	85.1 85.5	79.7 81.7	85.6 86.2	81.2 81.3	84.4 84.8
	Unemp	loyment	rate 4											
2004	8.4	9.5	8.8	9.6	10.5	4.5	8.0		4.6	4.8	6.7	6.3	10.6	8.8
2005 2006	8.4 8.2	9.5 8.4	8.4 7.7	9.7 9.4	9.8 8.9	4.3 4.4	7.7 6.8	4.5 4.7	4.7 3.9	5.2 4.8	7.6 7.7	6.5 6.0	9.2 8.5	8.6 7.9
2006 Oct	8.0	8.0		9.2	0.5	4.1		4.8	3.7		7.8		8.4	7.7
Nov Dec	7.9 7.8	7.9 7.8	7.6 7.5 7.3	9.1 9.0		4.1 4.3	6.5 6.5 6.5	4.8 4.9	3.6 3.6	4.6 4.5 4.5	7.9 7.9	5.3 5.2 5.1	8.4 8.3	7.7 7.6 7.5
2007 Jan		7.6				4.0		4.9						7.4
Feb Mar	7.8 7.7 7.6	7.1 7.0	7.2 7.2 7.2	8.9 8.8 8.7		4.1 3.9		4.9 4.9	3.5 3.5 3.4	4.5 4.5 4.4	7.6 7.5 7.5	4.8 4.7 4.6	8.3 8.2 8.2	7.4 7.3 7.2
Apr	7.6	7.0				4.0		4.5		١	,.,		8.2	
·	Harmor	nised Inde	ex of Co	nsumer	Prices 1									
2004	1.9	1.8	0.1	2.3	3.0	2.3	2.3	3.2	1.4	2.0	2.5	3.7	3.1	2.1
2005	2.5 2.3	1.9	0.8 1.3	1.9	3.5 3.3	2.2 2.7	2.2 2.2	3.8	1.5 1.7	2.1	2.1	2.5 2.5	3.4	2.2 2.2
2006 2006 Oct	1.7	1.8 1.1		1.9 1.2	3.3	2.7	1.9	3.0 0.6	1.7	1.7 1.3	3.0 2.6	1.5	3.6 2.6	
Nov	2.0 2.1	1.5	0.9 1.3	1.6 1.7	3.3	2.4	2.0	1.8	1.6	1.6	2.4	2.4	2.7	1.6 1.9
Dec 2007 Jan		1.4 1.8	1.2		3.2	3.0	2.1	2.3		1.6	2.5	3.0	2.7	1.9 5 1.8
Feb	1.7 1.8	1.9	1.3 1.2	1.4 1.2	3.0 3.0	2.9 2.6	1.9 2.1	2.3 1.8	1.4		2.6 2.3	2.8 2.3	2.4 2.5	5 1.8 1.8 1.9
Mar Apr	1.8 1.8	2.0 2.0	1.6 1.5	1.2 1.3	2.8 2.6	2.9 2.9	2.1 1.8	2.4 2.5			2.4 2.8	2.6	2.5 2.5	
		l governr					1.0	2.3			2.0		2.3	1.5
2004	0.0			- 3.6	- 7.9	,   1.4	- 3.5	- 1.2	- 1.8	- 1.2	- 3.3	- 2.3	- 0.2	- 2.8
2005														
2006	0.2		3.9	- 2.5	- 5.5 - 2.6	2.9	- 4.2 - 4.4	- 0.3 0.1	0.6	- 1.6 - 1.1	- 6.1 - 3.9	- 1.5 - 1.4	1.8	- 2.5 - 1.6
	Genera	l governr	nent del	bt 6										
2004	94.3					29.7								69.7
2005 2006	93.2 89.1	67.9 67.9	41.4 39.1	66.2 63.9	107.5 104.6	27.4 24.9	106.2 106.8	6.1 6.8	52.7 48.7	63.5 62.2	63.6 64.7	28.4 27.8	43.2 39.9	70.5 69.0

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; sea-

sonally 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. — 7 Provisional; adjusted in advance by the Federal Statistical Office by way of estimates to the results of the Quarterly Production Survey for the first quarter 2007.



1 The money stock and its counterparts \*

#### (a) Euro area

## €billion

	I Lending to in the euro a		non-MFIs)					claims uro-ar	on ea resident	s				mation at m IFIs) in the e		
		Enterprises and househ		Gener gover		t							Deposits		Debt securities	
Period	Total	Total	of which Securities	Total		of which Securities	Total		Claims on non- euro-area residents	i r a	Liabil- ities to non-euro- area residents	Total	with an agreed maturity of over 2 years	Deposits at agreed notice of over 3 months	with maturities of over 2 years (net) 2	Capital and reserves 3
2005 Aug	- 6.1	3.2	- 1.5	-	9.3	- 5.7	_	2.2	- 5.		- 3.0	17.4	1.6	- 1.0	12.5	4.3
Sep	97.9	98.4	12.0	-	0.5	- 6.2	_	4.6	82.	3	86.9	30.3	2.5	- 1.6	14.7	14.7
Oct	105.7	91.3	24.6		14.4	17.2	_	8.9	54.		62.9	40.4	9.6	- 0.5	31.0	0.3
Nov	141.0	102.7	20.3		38.2	44.0	-	42.7	27.		70.6	22.7	10.1	0.2	6.3	6.1
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	23.1
2006 Jan	127.9	105.8	20.7		22.1	27.0	-	12.4	112.		124.6	8.3	6.2	0.7	0.7	0.8
Feb	92.8	109.6	28.2	-	16.8	- 7.2	-	26.1	18.		44.7	57.9	12.4	0.3	25.0	20.3
Mar	141.9	129.1	44.7		12.8	8.7		0.4	71.	6	71.2	48.1	17.6	0.8	21.8	7.9
Apr	162.2	161.5	64.0		0.7	0.1	-	16.4	79.		95.9	25.7	14.9	0.4	17.9	- 7.4
May	43.2	71.4	3.9	-	28.2	- 17.7		6.4	49.		43.4	28.1	10.4	1.3	21.8	- 5.4
June	52.1	47.7	- 30.1		4.4	1.8		70.3	– 49.	7	- 119.9	47.9	10.9	1.2	21.8	14.0
July	69.1	89.5	13.3		20.4	- 16.6		3.8	83.		79.7	47.6	9.2	1.2	16.3	20.9
Aug	- 14.2	12.3	- 5.4	-	26.5	- 21.2	-	19.1	1.		20.6	5.0	2.4	1.5	5.3	- 4.2
Sep	127.0	134.3	21.6	-	7.3	- 13.4		17.0	120.	4	103.3	28.3	4.3	1.4	14.4	8.1
Oct	81.2	84.3	30.5	-	3.1	- 5.8		25.8	118.		92.2	51.1	15.8	2.1	29.0	4.3
Nov	106.9	102.2	11.7		4.7	6.5		65.2	138.		73.3	28.1	10.6	2.6	23.0	- 8.1
Dec	- 8.9	44.4	1.7	-	53.3	- 58.6		81.0	51.	4	- 29.6	49.3	24.1	2.1	18.6	4.4
2007 Jan	121.4	104.3	16.0		17.1	21.1	-	22.9	143.	6	166.6	15.0	4.0	1.9	7.3	1.9
Feb	72.4	71.1	4.7		1.3	4.3		39.3	123.		84.4	53.3	2.9	1.9	39.7	8.8
Mar	137.8	146.8	41.0	-	9.1	- 7.8		84.3	123.	3	39.1	89.0	18.0	0.9	29.5	40.6

## (b) German contribution

		Lending to non-banks (non-MFIs) the euro area  Enterprises General							claims uro-ar	on ea residents						mation at IFIs) in the					
			Enterprises and house	s holds	Genera govern		t											Debt			
Period	Total		Total	of which Securities	Total		of which Securities	Total		Claims on non- euro-area residents	Liabil- ities to non-euro- area residents	Total		Deposition with a agreed maturi of over 2 years	n I ty r	Deposits at agreed notice of over 3 months	w m o 2	ecurit vith naturi of ove years net) 2	ties r	Capita and reserv	
2005 Aug		2.8	2.7			0.2	3.4	-	3.4	- 10.4	- 7.0	_	1.3		0.2	- 1.		_	1.0		0.6
Sep		5.1	17.1	1.9	-	12.0	- 7.2	-	0.1	16.2	16.3	-	5.6	-	0.4	- 1.	5	-	2.0	-	1.7
Oct Nov		10.3 4.2	11.0 1.9	1	-	0.7 2.3	- 2.3 10.0	-	4.2 7.0	2.9 2.3	7.1 9.3		3.7 2.5	-	0.7 2.0	- 0. 0.		_	0.7 2.4		4.2 2.8
Dec	-	7.7	- 3.4		-	4.3	- 6.6		16.8	- 38.3		-	5.0		4.0	0.		_	10.7		0.9
2006 Jan		38.3	30.0			8.3	6.2		9.1	36.9	27.8		6.7		0.9	0.			4.7		0.4
Feb Mar		0.2 19.0	12.8 16.8	1	-	12.6 2.1	- 3.2 2.0	-	7.1 3.0	6.9 17.9	14.0 14.9	_	17.0 0.1	_	5.3 0.0	0. 0.		_	6.2 4.1		5.2 3.2
Apr		44.8	45.1		-	0.4	- 1.6		9.7	10.3			2.4		4.2	0.	2	_	3.3		1.2
May June	-	3.7 31.3	– 9.6 – 16.3		_	5.9 15.0	13.4 – 11.3	-	4.6 58.4	6.2 39.5	10.8		3.1 7.5		1.7 1.5	1. 1.			4.9 0.2	-	4.6 4.5
July	_	6.9	- 5.4	1	_	1.5	- 2.5		2.7	- 11.0			14.6		2.2	1.			2.4		8.9
Aug	-	4.3	3.9	0.6	-	8.2	- 4.2	-	4.9	1.1	6.1	-	3.1		2.9	1.	5	-	4.9	-	2.6
Sep		23.7	32.8		-	9.1	- 7.9		14.9	32.8	17.8	-	5.8		0.4	1.		-	4.2	-	3.3
Oct Nov		4.2 12.6	– 0.7 5.5			4.9 7.2	1.2 6.6	-	4.6 42.0	- 5.1 42.1	- 0.5 0.1	_	5.1 0.8	-	0.1 1.3	2. 2.		_	0.9	_	4.0 4.3
Dec	-	40.7	- 22.9		-	17.8	- 14.9		43.0	25.4	- 17.6		5.2		3.9	2.		-	0.0	-	0.7
2007 Jan		36.3	25.6			10.7	12.2	-	11.2	17.8			18.7	-	0.2	1.			5.8		11.3
Feb Mar	-	7.0 10.3	0.8 14.1		-	7.8 3.8	- 3.4 2.4		5.7 14.8	26.9 20.7		_	5.7 5.2	_	0.8 0.8	2. 1.		_	0.6 4.5	_	3.5 1.4

<sup>\*</sup> 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 01	ther fa	ctors	VI Mo	oney st	ock N	13 (bal	ance l	plus II	less III less	IV le	ss V)											]
								Mone	ey stoc	k M2														secur-	
					of which Intra-					Mon	ey stoc	k M1					Г							ırities	
po	De- sits ntral	gov-	Tota	ı  <b>4</b>	Eurosystem liability/ claim related to banknote issue	Total		Total		Total		Currency in circu- lation		ernight posits 5	with agre mat of u	ed urity	at no up	p to 3	Repo tran	sac-	Mon mark fund share (net)	két 	of up 2 yea (incl mark pape (net)	ars money cet er)	Period
-	-	44.3 15.7	_	37.7 8.8	-	-	19.1 56.2	-	35.6 78.3	-	52.0 53.2	- 5.5 6.2	-	46.5 47.0		12.1 23.1		4.3 2.0	_	10.6 14.8	_	4.1 6.9	_	1.9 0.4	2005 Aug Sep
Ι.	_	3.0		20.3	_		39.1		37.0		27.2	3.4		23.8		9.5		0.2		7.0	_	6.0		1.1	Oct
		5.7		53.1	_		16.8		23.6		28.2	4.0		24.2	_	3.5		- 1.0	_	2.1	_	9.3		4.6	Nov
-	-	11.5	-	83.3	-		113.6		149.4		91.9	18.3		73.6		38.0		19.5	_	18.2	-	14.2	-	3.4	Dec
		18.0		75.1	_		14.1	_	18.6	-	27.2	- 12.0	-	15.2	-	7.9		16.4		15.2		6.6		11.0	2006 Jan
		8.0	-	25.5	-		26.1		16.2	-	6.6	4.0	-	10.6		19.4		3.4	_	2.1		3.2		8.8	Feb
-	-	6.5		33.5	-		67.2		56.8		25.6	7.4		18.2		29.3		1.8		1.0	-	0.8		10.3	Mar
-	-	10.5		12.1	-		118.5		94.2		53.9	8.1		45.9		41.7		- 1.5		13.9		10.1		0.4	Apr
-	-	15.4	-	5.9	-		42.8		12.2		23.7	3.3		20.4	-	10.7		- 0.7		7.8		9.9		12.9	May
		41.1	-	10.1	-		43.4		70.1		53.8	10.1		43.7		19.0		- 2.8	-	11.6	-	5.2	-	9.8	June
-	-	13.1		24.3	-		14.1	-	3.8	-	25.1	9.0	-	34.0		24.4		- 3.1		5.3		12.0		0.6	July
-	-	9.5	-	42.8	-		13.9	-	21.6	-	57.1	- 3.7	-	55.¬		35.4		0.1		14.5		2.7		18.3	Aug
		18.0		7.4	-		90.4		94.7		62.7	4.2		58.5		35.9		- 3.9	_	1.2	-	4.9		1.8	Sep
-	-	9.8		37.6	-		28.0		12.8	-	17.1	3.9		21.0		37.0		- 7.1	_	2.5		2.2		15.5	Oct
		8.0		64.1	-		79.0		66.1		45.3	4.4		40.9		29.0		- 8.2	_	0.4		13.2		0.1	Nov
-	-	37.5	-	105.0	-		165.3		203.2		140.5	20.7		119.9		48.5		14.1	-	16.2	-	22.2		0.4	Dec
		12.2		62.4	-		8.9	-	60.5	-	82.7	- 17.0	-	05.0		22.2		- 0.0		17.6		28.9			2007 Jan
		19.0		2.3	-		37.2		8.5	-	5.4	3.1	-	8.5		25.3		- 11.4		6.6		11.5		10.6	Feb
-	-	5.8	-	16.2	-	l	155.0		122.9	l	61.6	9.6		52.0		63.7	1	- 2.4		13.2		15.0	l	4.0	Mar

# (b) German contribution

		V Othe	er facto	ors		VI M	oney sto	ck M3 (balanc	e I plus II less I	II less IV les	s V)	10					]
				of which				Components	of the money	stock							
IV De- posits centra ernme	of I gov-	Total		Intra- Eurosystem liability/ claim related to banknote issue 9,11	Currency in circu- lation	Tota	I	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 securities with maturities of up to 2 years (incl money market paper)(net) 7	Period
_	0.4	-	7.9	1.6			9.0			-	0.5		3.9		0.2	2.7	
	0.5		4.1	2.3	1.	0	6.0	7.1	0.1		0.1	-	2.6	-	0.5	1.8	Sep
_	1.2	-	3.6	0.0	1.		7.2	3.4		-	1.1		4.3	-	2.4		
_	0.3 0.9	-	17.9 18.5	- 0.1 - 1.2	2. 4.		12.8 - 5.3	15.5		-	1.4 6.6	_	0.9 13.6	-	1.0 0.0		
	2.0		30.8	0.7	_ 2.		7.9	2.7		_	1.3		7.9	_	0.6		1
_	6.2	_	15.9	2.0	0.		- 1.8			-	0.4		2.2	-	0.6		
	1.8		3.8	0.5	2.	4	16.4	8.1	1.3	-	2.0		7.4	-	0.1	1.7	Ma
_	0.2		34.1	0.4	2.		18.1	9.3		-	1.9	-	1.4	-	0.1	- 0.7	1 "
	1.7	-	17.8	0.8	1.		4.8			-	3.5		0.6		0.4		
	1.9		14.5	1.1	2.		3.3	3.4	1	-	2.6	-	1.4		0.9	_ 1.9	1
	1.0	-	3.3	0.6	2.					-	4.0	-	5.6 4.8	-	0.7	- 1.0	
	3.0 2.3	-	16.6 29.5	2.7 2.0	- 1. 0.		7.5 12.7	- 6.8 0.7	9.8	-	4.5 3.8		4.8 3.2	-	0.2	4.4	1 .
	2.8		6.1	0.6			- 8.8	- 6.8	1		4.8	_	6.0		0.0		1
_	2.0		29.2	- 0.0	'.		- 8.8 24.1	28.0		-	6.2	-	4.5	_	0.0	0.1	
-	2.9	-	11.7	- 2.0	5.		11.8	4.3			3.1	-	10.5	-	0.2	- 0.6	
_	1.9		0.1	1.1	_ 4.	3	8.3	_ 1.1	2.7	_	6.2		8.0		0.2	4.7	2007 Jan
	0.2	-	12.3	1.1	0.		5.1	- 0.6		-	3.9		4.7	-	0.7	1.5	
-	0.3		15.7	1.0	2.	5	14.9	3.8	8.1	-	3.3		0.1		1.2	4.9	l Ma

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 ar	nd households			General gove	rnment			
End of year/month	Total assets or liabilities	Total	Total	Loans	Debt securities 2	Shares and other equities	Total	Loans	Debt securities <sup>3</sup>	Claims on non- euro-area residents	Other assets
yeare	$\vdash$	(€ billion)		200113	Jecurres	equities	1000	200113	Jecurities	residents	ussets
2005 Feb	16,072.9	11,130.7	8,787.6	7,622.8	481.5	683.2	2,343.1	828.7	1,514.4	3,390.7	1,551.5
Mar	16,234.0	11,178.0	8,840.1	7,669.4	483.0	687.6	2,337.9	827.5	1,510.4	3,453.3	1,602.8
Apr	16,547.1	11,316.7	8,959.1	7,721.5	493.6	744.1	2,357.6	832.1	1,525.4	3,578.7	1,651.7
May	16,735.8	11,385.6	9,030.0	7,785.7	501.1	743.3	2,355.6	830.0	1,525.6	3,638.0	1,712.2
June	17,013.5	11,519.7	9,146.7	7,763.7	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	17,069.9	11,566.3	9,205.2	7,984.8	506.0	714.4	2,361.1	827.2	1,533.9	3,717.9	1,785.7
Sep	17,308.3	11,669.2	9,310.1	8,073.4	507.0	729.7	2,359.1	832.9	1,526.2	3,830.8	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	17,887.3	11,956.0	9,480.0	8,223.5	544.6	711.8	2,476.0	824.4	1,651.6	4,056.4	1,875.0
Dec	17,870.7	11,992.3	9,549.8	8,285.7	553.6	710.5	2,442.5	847.5	1,595.0	3,989.7	1,888.7
2006 Jan	18,162.0	12,129.8	9,670.1	8,384.1	558.0	728.0	2,459.7	842.5	1,617.2	4,088.8	1,943.4
Feb	18,295.2	12,227.2	9,784.1	8,466.8	569.6	747.7	2,443.1	833.0	1,610.0	4,137.4	1,930.5
Mar	18,447.9	12,355.4	9,910.0	8,549.8	575.8	784.5	2,445.4	837.0	1,608.4	4,174.0	1,918.4
Apr	18,671.0	12,506.1	10,065.4	8,642.3	587.0	836.0	2,440.7	837.5	1,603.2	4,217.4	1,947.6
May	18,748.8	12,533.2	10,127.4	8,706.1	595.4	825.9	2,405.8	826.9	1,578.8	4,247.6	1,967.9
June	18,712.0	12,574.2	10,171.5	8,782.6	602.3	786.6	2,402.7	829.6	1,573.1	4,192.8	1,945.0
July	18,839.8	12,649.4	10,264.1	8,857.3	614.4	792.5	2,385.3	826.5	1,558.7	4,284.4	1,906.0
Aug	18,860.2	12,647.0	10,284.1	8,873.4	611.5	799.3	2,362.9	821.2	1,541.6	4,280.4	1,932.8
Sep	19,232.3	12,768.7	10,412.8	8,983.3	620.2	809.3	2,355.9	824.6	1,531.3	4,418.3	2,045.3
Oct	19,416.4	12,849.9	10,499.6	9,036.1	634.8	828.6	2,350.3	826.5	1,523.8	4,540.9	2,025.6
Nov	19,715.4	12,945.4	10,592.3	9,117.6	638.2	836.5	2,353.0	824.6	1,528.4	4,620.9	2,149.2
Dec	19,743.6	12,932.6	10,638.1	9,160.9	648.3	828.9	2,294.5	830.2	1,464.3	4,681.5	2,129.5
2007 Jan	20,098.6	13,085.8	10,769.3	9,276.4	646.7	846.3	2,316.5	826.0	1,490.5	4,850.9	2,161.9
Feb	20,284.4	13,153.6	10,834.7	9,337.7	660.5	836.4	2,319.0	822.9	1,496.0	4,941.4	2,189.4
Mar	20,642.0	13,286.4	10,978.5	9,439.9	688.8	849.8	2,307.9	821.1	1,486.8	5,042.2	2,313.4
			n (€ billion								
2005 Feb	4,569.3	3,376.7	2,622.0	2,286.5	69.6	266.0	754.7	453.2	301.5	1,018.7	173.9
Mar	4,580.5	3,384.2	2,619.8	2,278.0	71.6	270.1	764.4	453.1	311.4	1,029.4	166.9
Apr	4,706.9	3,446.9	2,670.0	2,283.0	74.7	312.2	776.9	458.0	318.9	1,087.9	172.2
May	4,682.9	3,426.6	2,656.1	2,286.6	76.1	293.4	770.5	457.3	313.2	1,078.6	177.8
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	4,654.8	3,402.2	2,648.8	2,288.2	80.1	280.4	753.4	452.6	300.8	1,079.7	172.9
Sep	4,684.5	3,407.5	2,666.3	2,303.8	80.2	282.3	741.2	447.7	293.5	1,103.6	173.4
Oct	4,699.9	3,417.0	2,678.8	2,311.6	82.1	282.9	740.4	449.3	291.1	1,106.4	176.5
Nov	4,722.5	3,421.6		2,308.0	83.5	287.3	742.8	441.6	301.2	1,117.8	183.1
Dec	4,667.4	3,412.0		2,291.3	87.7	294.6	738.4	443.8	294.6	1,080.6	174.8
2006 Jan	4,754.2	3,463.2	2,717.0	2,321.5	88.4	307.1	746.2	445.9	300.3	1,120.2	170.8
Feb	4,765.6	3,463.1	2,729.4	2,329.2	91.1	309.1	733.7	436.5	297.2	1,134.2	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	4,843.7	3,522.5	2,787.6	2,348.9	94.5	344.2	734.8	437.6	297.2	1,146.9	174.3
May	4,843.9	3,518.0	2,777.3	2,346.0	95.5	335.8	740.7	430.1	310.6	1,145.4	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	4,829.6	3,481.0	2,755.7	2,342.0	103.9	309.7	725.3	428.3	297.0	1,174.3	174.3
Aug	4,821.6	3,477.1	2,759.4	2,344.8	103.6	310.9	717.7	424.2	293.5	1,172.0	172.5
Sep	4,884.7	3,497.1	2,788.4	2,367.7	108.4	312.3	708.7	420.2	288.5	1,209.8	177.8
Oct	4,886.3	3,500.9	2,787.3	2,361.5	112.9	313.0	713.6	423.2	290.4	1,204.4	181.0
Nov	4,933.0	3,510.9	2,790.3	2,357.2	117.9	315.2	720.6	423.7	296.9	1,234.4	187.7
Dec	4,922.2	3,466.6	2,764.1	2,327.2	120.7	316.2	702.4	420.8	281.6	1,258.1	197.5
2007 Jan	4,972.0	3,501.3	2,788.2	2,343.3	118.1	326.9	713.1	419.4	293.6	1,279.4	191.3
Feb	4,987.2	3,491.8		2,349.6	120.5	316.5	705.2	415.0	290.2	1,300.8	194.5
Mar	5,010.4										193.3

<sup>\*</sup> 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

iabilities	I									
	Deposits of nor	n-banks (non-Mi	ls) in the euro a							
			Enterprises and	l households	harri I			I., ,		
					With agreed maturities of	ı		At agreed notice of 6	1	
Currency n		of which			up to	over 1 year and up to	over	up to	over	End of
irculation 4	Total	in euro 5	Total	Overnight	1 year	2 years	2 years	3 months	3 months	year/mon
								Euro area (	(€ billion) ¹	
463.6 471.8	6,660.8 6,684.3	6,254.4 6,294.8	6,291.8 6,343.6	2,340.3 2,367.2	900.0 905.4	70.9 70.7	1,354.9 1,370.4	1,534.9 1,538.7	90.8 91.2	2005 Feb Mai
481.1 485.8 496.6	6,730.8 6,760.3 6,917.7	6,347.1 6,372.7 6,492.1	6,396.8 6,428.5 6,543.2	2,391.8 2,419.0 2,643.8	922.5 920.4 904.5	71.6 72.2 78.2	1,375.9 1,377.1 1,436.0	1,544.3 1,549.5 1,390.2	90.7 90.3 90.5	Apr May Jun
506.4 500.9 507.1	6,942.6 6,866.4 6,956.1	6,510.2 6,473.6 6,545.1	6,577.6 6,543.2 6,614.2	2,654.9 2,605.8 2,653.1	922.2 933.7 950.0	77.7 78.0 83.3	1,438.9 1,440.7 1,443.5	1,394.4 1,396.6 1,397.4	89.5 88.4 86.9	July Aug Sep
510.5 514.5 532.8	6,994.2 7,025.7 7,178.0	6,582.5 6,602.2 6,776.7	6,649.0 6,669.7 6,833.5	2,667.4 2,683.8 2,761.4	962.3 955.2 985.8	83.5 86.9 90.2	1,453.2 1,463.5 1,498.4	1,396.3 1,393.8 1,410.4	86.2 86.4 87.3	Oct Nov Dec
520.8 524.8 532.2	7,190.8 7,224.4 7,291.9	6,760.8 6,773.0 6,848.9	6,827.5 6,850.7 6,928.7	2,745.8 2,734.7 2,761.2	974.5 990.4 1,009.9	91.1 94.7 97.9	1,504.1 1,517.2 1,544.2	1,424.0 1,425.5 1,426.4	87.9 88.2 89.0	2006 Jan Feb Mai
540.3 543.6 553.7	7,378.4 7,381.3 7,494.2	6,941.9 6,957.9 7,030.9	7,018.3 7,027.1 7,094.4	2,802.8 2,818.9 2,860.6	1,044.5 1,025.1 1,039.0	99.7 102.1 104.6	1,558.0 1,567.8 1,579.0	1,423.9 1,422.6 1,419.4	89.4 90.7 91.9	Apr Ma Jun
562.7 559.0 563.2	7,478.0 7,454.2 7,568.5	7,025.7 7,008.1 7,090.6	7,091.9 7,080.5 7,173.0	2,827.6 2,780.7 2,837.7	1,059.7 1,090.7 1,122.2	107.7 109.5 113.4	1,588.2 1,590.7 1,593.4	1,415.7 1,414.3 1,410.4	93.1 94.6 95.9	July Aug Sep
567.1 571.5 592.2	7,582.0 7,646.3 7,815.9	7,115.3 7,176.6 7,375.8	7,192.2 7,241.4 7,446.2	2,809.6 2,838.1 2,960.7	1,152.3 1,165.4 1,210.3	119.4 124.6 123.7	1,609.2 1,617.3 1,640.9	1,403.7 1,395.3 1,407.8	98.0 100.7 102.7	Oct No Dec
575.6 578.7 588.3	7,815.2 7,839.8 7,963.8	7,354.2 7,363.8 7,481.1	7,435.6 7,441.0 7,573.6	2,909.5 2,900.3 2,955.4	1,235.7 1,251.1 1,303.0	129.6 136.5 145.7	1,647.5 1,649.5 1,667.4	1,408.0 1,396.5 1,393.9	105.4 107.3 108.2	2007 Jan Feb Ma
							German co	ontribution	(€ billion)	
124.9 127.4	2,278.8 2,272.0	2,208.6 2,204.8	2,170.9 2,169.7	664.8 666.7	189.0 183.6	15.7 15.5	695.8 698.0	517.3 517.2	88.3 88.7	2005 Feb Ma
129.7 130.7 134.1	2,279.1 2,285.8 2,288.9	2,210.9 2,217.2 2,220.6	2,177.8 2,182.7 2,182.8	669.1 677.7 686.7	192.2 193.6 186.4	15.7 15.7 16.1	695.3 691.4 691.0	517.3 516.7 515.4	88.2 87.7 87.1	Apı Ma Jun
136.3 135.2 136.2	2,289.1 2,290.5 2,296.5	2,221.5 2,224.1 2,229.3	2,185.0 2,185.3 2,191.8	688.3 689.5 697.8	189.1 189.8 189.7	16.0 15.7 15.9	690.0 690.5 690.1	515.3 514.4 514.4	86.4 85.4 83.9	July Aug Sep
137.2 139.3 143.5	2,298.5 2,315.7 2,329.5	2,231.2 2,249.4 2,260.2	2,222.9	699.1 714.1 706.0	201.4		695.1	513.4 512.2 519.2	83.2 83.5 84.2	Oct Nov Dec
140.6 141.1 143.5	2,334.4 2,331.8 2,341.2	2,263.0 2,266.9 2,273.7	2,225.0 2,225.6 2,232.7	709.0 704.7 714.4	199.9 199.3 197.9	17.3 17.6 17.8	701.3 701.1	518.0 517.5 515.5	85.2 86.0	2006 Jan Feb Ma
145.5 146.8 149.5	2,365.1 2,370.8 2,381.2	2,296.3 2,302.7 2,310.1	2,255.8 2,252.2 2,255.7	723.6 725.2 727.5	204.7 205.4	1	1	513.7 510.2 507.5	1	Apı Ma Jun
152.1 151.1 151.5	2,376.3 2,382.7 2,392.8	2,306.2 2,308.9 2,315.6	2,251.2 2,254.5 2,261.1	718.5 712.8 714.0	227.0	19.4 19.9 20.5	713.1 711.9	503.6 499.1 495.3	1	July Aug Sep
152.9 154.7 160.1	2,389.1 2,423.5 2,449.6	2,314.9 2,346.4 2,375.2	l .	709.2 733.7 735.3	236.2 235.9 249.6	23.1	712.8 716.6	l	94.5 97.1 99.1	Oct No De
155.7 156.4 158.9	2,445.2 2,447.5 2,456.2	2,372.5 2,373.6 2,381.8	2,313.6 2,314.3 2,323.9	737.8 735.9 740.7	255.1	25.4	717.3	477.6	102.9	2007 Jan Feb Ma

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 (d	cont'd)											
		non-banks (	non-MFIs) in	the euro are	ea (cont'd)								
	General go	vernment							Repo transa			Debt securi	ties
		Other gene	ral governm	ent					with non-ba				
				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
yeue		ea (€ billi		. yeu.	_ years	_ yea.s	5	5	.ota.	, nousenous	(1.00)	.ota.	ca. c
2005 Feb	210.1	158.9	92.4	40.6	1.4	20.2	3.9	0.4	227.0	224.2	615.4	2,123.6	1,693.3
Mar	187.4	153.3	87.4	40.0	1.4	20.3	3.8	0.5	226.9	223.2	614.5	2,145.5	1,702.8
Apr	180.9	153.2	88.2	39.0	1.5	20.3	3.8	0.5	226.3	222.5	627.8	2,176.8	1,714.0
May	173.5	158.2	90.6	41.3	1.5	20.4	4.0	0.5	239.2	235.2	634.8	2,203.7	1,721.3
June	211.5	163.0	93.8	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	166.8	156.4	89.4	40.8	1.5	20.0	4.2	0.4	249.2	245.4	639.7	2,263.5	1,745.9
Sep	182.4	159.4	90.8	42.5	1.5	19.9	4.2	0.4	234.4	230.8	631.5	2,284.1	1,755.1
Oct	179.4	165.8	100.0	40.0	1.3	19.9	4.2	0.4	241.4	237.7	628.9	2,316.0	1,776.2
Nov	185.1	170.9	104.4	40.5	1.3	20.2	4.0	0.4	239.3	235.9	629.6	2,334.1	1,774.6
Dec	173.6	171.0	100.5	44.4	1.1	20.9	3.7	0.4	221.9	219.1	615.8	2,322.6	1,760.6
2006 Jan	191.6	171.7	101.4	44.3	1.1	20.8	3.6	0.4	237.0	233.7	608.4	2,337.1	1,772.6
Feb	199.6	174.1	103.1	45.1	1.1	20.7	3.6	0.4	235.0	231.4	610.2	2,380.6	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	182.6	177.5	99.6	51.8	1.2	21.0	3.4	0.4	249.7	246.0	613.1	2,411.4	1,836.6
May	167.2	187.0	104.2	56.2	1.3	21.4	3.5	0.4	258.2	253.7	621.6	2,437.0	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	194.3	191.8	106.2	59.3	1.2	21.4	3.2	0.4	250.5	246.7	627.4	2,469.9	1,872.5
Aug	184.8	188.8	101.6	60.9	1.3	21.4	3.2	0.4	264.9	260.7	639.7	2,489.8	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	193.1	196.7	108.8	61.2	1.7	21.6	3.0	0.4	261.3	255.8	644.7	2,554.3	1,930.0
Nov	193.9	210.9	116.3	67.1	1.7	22.6	2.9	0.4	260.8	256.8	636.9	2,569.7	1,949.2
Dec	156.9	212.8	114.5	70.4	2.1	22.6	2.7	0.4	244.6	241.5	614.1	2,587.8	1,958.5
2007 Jan	170.4	209.2	112.1	68.8	2.4	22.8	2.6	0.4	262.3	258.7	641.5	2,625.4	1,984.6
Feb	189.4	209.4	111.5	69.6	2.4	22.8	2.6	0.4	268.8	264.1	652.5	2,668.2	2,024.7
Mar	183.4	206.8	107.5	71.4	2.5	22.4	2.5	0.4	282.0	277.3	667.1	2,698.1	2,050.6
	German	contribu	ıtion (€ b	illion)									
2005 Feb	44.3	63.5	19.2	23.2	0.6	18.0	2.1	0.4	27.3	27.3	30.5	856.4	671.1
Mar	41.0	61.2	17.5	22.7	0.6	18.0	2.0	0.5	28.3	28.3	32.1	862.2	671.6
Apr	41.8	59.4	17.5	20.9	0.6	18.0	1.9	0.5	28.6	28.6	32.6	875.9	676.5
May	40.5	62.5	18.4	22.8	0.7	18.1	2.1	0.5	28.3	28.3	32.1	880.9	676.1
June	41.3	64.9	19.6	23.9	0.7	18.1	2.2	0.4	28.3	28.3	32.4	890.3	681.5
July	41.7	62.4	18.5	22.4	0.6	18.1	2.3	0.5	26.7	26.7	33.8	892.6	682.4
Aug	41.6	63.6	19.1	23.1	0.6	17.7	2.6	0.4	30.6	30.6	34.0	893.4	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	40.9	61.9	19.6	20.9	0.6	17.7	2.6	0.4	32.3	32.3	31.1	896.4	679.9
Nov	40.7	63.6	20.3	21.9	0.6	18.0	2.3	0.4	33.2	33.2	30.1	894.0	668.9
Dec	41.6	65.1	19.8	24.1	0.6	18.2	2.0	0.4	19.5	19.5	30.1	883.3	660.2
2006 Jan	43.6	65.8	19.2	25.4	0.7	18.3	1.9	0.4	27.4	27.4	29.4	889.1	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	39.3	69.2	19.1	28.9	0.7	18.4	1.8	0.4	37.0	37.0	29.9	890.1	663.4
Apr	39.1	70.2	18.9	29.8	0.8	18.5	1.8	0.4	35.6	35.6	29.8	882.1	656.5
May	40.8	77.8	21.7	34.2	0.8	18.8	1.9	0.4	37.0	37.0	30.3	886.4	657.8
June	42.7	82.9	22.8	38.0	0.9	18.9	1.9	0.4	35.7	35.7	31.2	893.5	663.3
July	43.7	81.4	22.0	37.7	0.8	18.7	1.8	0.4	30.1	30.1	30.5	895.0	662.6
Aug	46.7	81.4	21.2	38.3	0.9	18.8	1.9	0.4	34.9	34.9	30.3	893.6	661.1
Sep	49.1	82.6	20.9	39.3	1.1	18.9	1.9	0.4	38.1	38.1	29.7	896.8	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	48.4	88.6	22.1	44.0	1.2	19.2	1.7	0.4	27.5	27.5	29.5	889.7	654.0
Dec	45.5	92.6	24.8	45.1	1.5	19.1	1.6	0.4	17.1	17.1	29.3	888.7	646.5
2007 Jan Feb Mar	43.7 43.8 43.4	88.0 89.4	21.3 22.4	43.7 43.9	1.8 1.9 1.9	19.1 19.2 18.9	1.6 1.6	0.4 0.4 0.4	25.0 29.7 29.8	25.0 29.7	29.5 28.3	903.2 901.1 899.9	655.3 655.8

<sup>\*</sup> 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. —

<sup>5</sup> 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 erstwhile 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)	) 3					Other liabil	ity items	(From 2002	nggregates <b>7</b> , German con rrency in circ				
With matur up to 1 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 formation 13	Monetary liabilities of central govern- ments (Post Office, Treasury) 14	End of year/mon
81.0		2,008.7	3,029.0	1,058.9	21.9	1,872.6	-	2,970.1	5,643.4	6,599.9	4,534.0	195.5	2005 Feb
75.1 89.1	31.5 31.9	2,038.9 2,055.8	3,110.5 3,224.7	1,068.0 1,068.8	0.4 15.5	1,912.3 1,995.4	_	2,997.6 3,031.1	5,680.4 5,738.4	6,627.8 6,713.4	4,589.2 4,612.0	194.2 194.8	Mar Apr
84.4 87.2	29.9	2,089.4 2,123.6	3,310.2 3,251.9	1,081.1 1,133.2	- 12.2 - 14.7	2,032.9 2,125.4	_	3,064.1 3,304.4	5,778.4 5,851.9	6,766.0 6,830.7	4,658.8 4,804.1	194.1 196.6	May June
87.5 87.2 87.5	34.8	2,130.0 2,141.5 2,161.8	3,288.1 3,279.6 3,381.1	1,136.2 1,143.0 1,166.2	- 15.6 1.9 - 17.8	2,121.9 2,125.6 2,165.6	- -	3,321.8 3,268.6 3,322.5	5,890.0 5,852.9 5,933.0	6,882.9 6,862.8 6,918.7	4,815.3 4,834.0 4,878.8	200.9 201.9 203.0	July Aug Sep
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	- -	3,349.3 3,378.5 3,479.6	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	Oct Nov Dec
109.5 120.7 129.8	32.0	2,193.7 2,227.9 2,239.6	3,646.9 3,726.5 3,764.0	1,225.6 1,246.8 1,255.2	- 4.1 - 4.3 22.6	2,399.6 2,351.2 2,340.2	=	3,451.0 3,445.9 3,469.8	6,130.6 6,150.0 6,202.9	7,119.4 7,147.9 7,205.0	5,032.6 5,101.2 5,149.3	223.9 227.0 226.4	2006 Jan Feb Mar
130.2 137.8 125.4	35.9	2,247.5 2,263.3 2,293.6	3,818.6 3,843.3 3,732.0	1,250.7 1,239.2 1,243.5	9.0 4.8 14.0	2,399.8 2,419.7 2,357.7	- -	3,522.0 3,544.5 3,598.7	6,292.9 6,302.2 6,373.2	7,319.5 7,355.7 7,396.6	5,167.0 5,182.8 5,229.9	225.6 224.8 225.6	Apr May June
120.8 138.0 138.1		2,309.6 2,310.7 2,330.5	3,810.3 3,825.8 3,934.3	1,274.0 1,272.8 1,275.6	15.3 10.5 4.1	2,351.7 2,343.5 2,468.2	- -	3,573.6 3,516.5 3,580.0	6,369.3 6,347.1 6,443.7	7,407.5 7,430.8 7,531.8	5,286.7 5,290.5 5,317.4	226.0 225.8 226.2	July Aug Sep
152.3 160.6 151.2		2,360.0 2,370.3 2,389.0	4,027.8 4,046.0 4,026.6	1,283.8 1,279.9 1,275.5	- 1.6 38.1 20.2	2,497.0 2,666.3 2,566.5	- -	3,562.9 3,606.8 3,754.3	6,456.4 6,517.6 6,727.2	7,556.7 7,614.7 7,784.7	5,373.0 5,391.2 5,431.3	229.7 234.8 242.8	Oct Nov Dec
166.4 173.6 177.0	58.8	2,403.9 2,435.8 2,461.2	4,218.3 4,270.2 4,293.0	1,283.7 1,296.2 1,331.8	18.2 35.5 36.4	2,658.4 2,674.6 2,781.5	=	3,680.2 3,673.5 3,734.3	6,684.7 6,690.0 6,811.1	7,809.9 7,843.6 7,997.2	5,463.6 5,512.0 5,591.5	240.8	2007 Jan Feb Mar
									Germa	n contrik	oution (€	billion)	
27.2 23.6		802.8 812.6	676.7 695.2	275.0 276.1	- 77.0 - 95.6	501.8 510.3	65.8 67.9	684.0 684.1	1,431.9 1,425.8	1,543.3 1,535.8	1,880.3 1,893.9	-	2005 Feb Mar
24.9 25.1 27.0	26.6 24.4 25.0	824.5 831.5 838.4	737.1 745.4 693.3	281.0 282.5 290.0	- 43.8 - 89.5 - 95.1	516.5 517.3 522.3	68.8 71.3 72.0	686.6 696.1 706.3	1,435.3 1,447.7 1,451.0	1,547.9 1,557.5 1,563.7	1,907.4 1,911.5 1,925.0	- - -	Apr May June
25.2 27.0 28.8	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	706.8 708.5 715.8	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	-	July Aug Sep
28.8 26.8 26.2	27.0	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	718.8 734.4 725.8	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	- - -	Oct Nov Dec
24.5 23.5 23.8	27.7	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	75.8 77.8 78.2	725.6	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 Jan Feb Mar
22.8 23.0 20.8	31.5	829.7 831.9 839.4	723.3 729.4 712.3	340.8 336.0 336.5	- 104.1 - 122.8 - 114.0	571.1 576.7 568.3	78.7 79.5 80.6	742.5 746.9 750.3	1,515.9 1,517.1 1,522.8	1,633.7 1,639.0 1,643.8	1,980.6 1,980.8 1,991.6	-	Apr May June
18.9 20.8 20.5	36.8	841.9 836.0 837.5	698.3 703.2 723.6	348.5 344.1 336.2	- 118.1 - 137.3 - 121.3	569.0 570.2 588.9	81.2 83.9 85.9	740.4 734.1 735.0	1,513.6 1,512.5 1,520.1	1,627.3 1,635.3 1,647.1	2,009.4 2,003.5 1,997.3		July Aug Sep
19.5 21.3 20.3	37.9	836.7 830.6 830.2	723.2 714.5 697.1	340.0 337.0 336.0	- 118.7 - 95.7 - 106.4	594.8 607.0 610.9	86.5 86.3 84.3	728.2 755.7 760.0	1,517.1 1,545.7 1,568.7	1,638.3 1,661.8 1,673.6	2,002.4 1,997.0 2,001.5	- -	Oct Nov Dec
20.6 20.2 22.2	44.5	839.9 836.4 830.2		348.1 353.5 350.3	- 119.2 - 134.7 - 131.7	610.7 616.3 627.7	85.5 86.5 87.5	758.3	1,564.5 1,563.8 1,572.3	1,682.2 1,686.6 1,701.3		- - -	2007 Jan Feb Mar

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 M1 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

€ billion; period averages of daily positions

		oviding factor		10113		Liquidity ak	osorbing factor	rc				
	Liquidity-pro		olicy operatio	ns of the Fu	rosystem	Liquidity-at	sorbing ractor					
		Wonetary po	лісу орегаціо	is of the Ed	osystem						Credit institutions'	
Reserve maintenance period ending in 1	currency		Longer- term refinancing operations	Marginal lending facility	Other liquidity- providing operations	Deposit facility	Other liquidity- absorbing operations	Banknotes in circulation <sup>3</sup>		Other factors (net) 4	current account balances (including minimum reserves) 5	Base money 6
	Eurosyst											
2004 Oct Nov Dec	298.8 298.3 298.0	256.4 257.9 265.7	75.0 75.0 75.0	0.3 0.1 0.1	0.2	0.0 0.3 0.1	- 0.5	465.1 469.7 475.4	58.2 55.1 60.2	- 32.1 - 32.1 - 36.0	139.3 138.4 138.5	604.4 608.4 614.1
2005 Jan Feb Mar	290.3 280.6 280.2	272.9 276.6 277.8	75.0 78.0 82.2	0.2 0.1 0.1	0.2 0.1 -	0.1 0.1 0.1	- - 0.1	496.0 487.1 489.5	45.3 63.8 68.5	- 41.9 - 55.5 - 59.2	139.1 140.0 141.3	635.2 627.2 630.9
Apr May June	282.1 287.0 286.8	278.2 276.5 273.1	86.9 90.0 90.0	0.2 0.1 0.1	- - -	0.1 0.1 0.2	- - 0.1	498.6 505.5 512.8	67.4 62.9 53.5	- 62.1 - 58.9 - 62.0	143.3 144.0 145.5	642.0 649.7 658.5
July Aug	293.3 305.5 304.8	297.6 309.5 303.5	90.0 90.0 90.0 90.0	0.1 0.1 0.0	- - 0.3	0.2 0.3	0.1 0.3 0.0	522.6 532.6 531.5	67.4 67.4	- 57.3 - 45.0	147.9 149.8 150.2	670.6 682.7 681.8
Sep Oct Nov	307.9 315.1	288.6 293.4	90.0 90.0	0.1 0.1	<u>-</u>	0.1 0.1 0.1	0.2	531.6 535.6	63.1 47.9 50.4	- 46.2 - 44.6 - 37.9	151.4 150.2	683.1 686.0 692.9
Dec 2006 Jan Feb	313.2 317.6 325.2 324.7	301.3 316.4 310.0	90.0 89.6 96.2 104.7	0.0 0.2 0.0	0.2 0.3	0.1 0.1 0.1	0.3	539.8 559.2 548.4	51.0 44.2 56.6 53.3	- 39.6 - 33.5 - 28.7	153.0 154.1 155.4 158.3	713.3 703.9 709.2
Mar Apr May	324.7 327.9 337.0 336.9	299.3 290.1 291.3 287.0	104.7 113.7 120.0 120.0	0.1 0.1 0.2	0.7 -	0.2 0.3 0.2	0.1 - 0.4	550.8 556.4 569.1 572.0	53.3 51.6 51.1 45.5	- 34.0 - 35.2 - 33.5 - 37.0	158.3 159.5 161.2 163.3	709.2 716.2 730.5 735.4
June July Aug	336.9 334.3 327.6	287.0 316.5 329.7	120.0 120.0 120.0	0.1 0.2 0.2	- - -	0.1 0.6 0.1	0.1 0.3 0.6	572.0 578.8 588.2	45.5 67.0 73.0	- 37.0 - 42.1 - 51.5	163.3 166.3 167.1	735.4 745.7 755.4
Sep Oct	327.3 326.7	314.0 308.7	120.0 120.0	0.1	0.3	0.1 0.2	0.4	588.7 588.5	61.4 59.1	- 55.6 - 59.1	166.4 167.0	755.2 755.7
Nov Dec 2007 Jan	327.4 327.0 325.8	311.9 313.1 322.3	120.0 120.0 120.0	0.1 0.1 0.1	0.1	0.1 0.1 0.2	- - 1.0	592.8 598.6 619.5	60.2 54.9 45.0	- 60.6 - 66.4 - 72.7	167.0 173.2 175.3	759.8 771.8 794.9
Feb Mar	325.8 322.1 321.6 323.6	322.3 300.5 288.7 281.7	124.6 134.6 145.7	0.1 0.0	0.1	0.2 0.1 0.5 0.3	1.5 0.8	604.6 606.2 614.8	45.0 47.9 47.1 48.2	- 83.1 - 90.0	175.3 176.5 180.6 182.6	794.9 781.2 787.2 797.7
Apr		e Bundesk		0.5	-	0.5	0.9	014.0	40.2	- 95.2	102.0	/97./
2004 Oct	72.1	129.8	48.1	0.2	. <del>.</del> -	0.0	-	127.7	0.1	84.8	37.5	165.3
Nov Dec 2005 Jan	72.2 72.2 70.2	136.0 142.4 144.7	46.1 46.5 46.9	0.1 0.1 0.1	0.0 - 0.0	0.2 0.1 0.1	0.1	128.3 129.9 135.2	0.1 0.1 0.1	88.4 93.4 89.1	37.5 37.6 37.4	166.0 167.5
Feb Mar	67.7 67.6	137.7 145.3	49.4 52.0	0.0 0.0	0.1	0.0 0.0	0.0	133.2 134.0	0.1 0.1	83.8 93.5	37.9 37.5	172.7 171.1 171.5
Apr May June	68.1 69.3 69.5	133.3 140.3 139.3	53.0 52.7 52.5	0.2 0.1 0.1	- - -	0.1 0.1 0.1	- 0.1	136.6 138.4 141.2	0.0 0.1 0.1	79.8 85.9 81.5	38.0 38.1 38.5	174.7 176.5 179.7
July Aug Sep	71.1 74.1 74.0	149.5 155.6 148.4	53.0 53.9 52.6	0.1 0.0 0.0	- 0.2	0.0 0.1 0.0	0.1 0.0 -	142.6 145.2 145.2	0.1 0.0 0.0	92.0 98.9 90.9	38.9 39.4 39.0	181.6 184.7 184.3
Oct Nov Dec	75.1 77.2 77.2	149.4 145.0 140.9	55.1 54.5 54.4	0.0 0.1 0.0	_ _ _	0.0 0.1 0.1	0.2 - 0.2	145.1 145.4 146.9	0.1 0.0 0.0	95.2 92.6 86.0	39.0 38.8 39.3	184.2 184.2 186.3
2006 Jan Feb Mar	79.1 81.6 81.0	154.1 158.1 145.8	55.7 61.6 68.3	0.1 0.0 0.1	0.1 0.1 -	0.0 0.0 0.1	- - 0.1	151.9 149.7 150.7	0.0 0.1 0.1	97.9 112.1 104.7	39.2 39.6 39.6	191.2 189.3 190.4
Apr May June	82.5 85.2 84.9	137.8 152.2 153.9	74.3 76.3 73.7	0.1 0.1 0.1	0.2	0.1 0.1 0.1	0.1 0.0	151.5 154.8 156.2	0.0 0.0 0.1	103.6 118.5 115.5	39.7 40.2 40.6	191.3 195.0 197.0
July Aug Sep	84.0 82.3 82.3	162.4 171.6 156.8	71.6 72.1 73.4	0.1 0.1 0.1 0.1	_ 	0.4 0.0 0.0	0.1 0.5 0.2	157.9 160.1 160.9	0.1 0.1 0.0	118.6 124.3 110.2	41.0 41.2 41.2	199.3 201.3 202.2
Oct Nov	82.6 82.8	155.6 162.6	76.7 78.9	0.1 0.1	0.2 - 0.1	0.1 0.0	_	160.5 161.1	0.1 0.1	113.7 122.4	40.9 40.8	201.5 202.0
Dec 2007 Jan Feb	82.7 82.5 82.2 82.0	155.3 165.0 153.7	78.4 81.0 86.6	0.1 0.0 0.0	0.1	0.0 0.0 0.0	- - -	162.4 167.8 164.8	0.1 0.1 0.1	112.6 119.4 115.7	41.4 41.4 41.9	203.8 209.2 206.7
Mar Apr	82.0 82.7	135.0 128.2	95.7 103.9	0.0 0.1	_ _	0.2	0.2	165.3 167.1	0.1	104.5 104.2	42.8 43.2	208.2 210.4

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-pi	roviding facto	rs			Liquidity-a	bsorbing facto	rs					
Liquidity pi		olicy operatio	ons of the Eu	ırosystem	Liquidity u	biolibing facto	Ï					
Net assets in gold and foreigr 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) 4	Credit institutions' current account balances (including minimum reserves) 5	Base money 6	Reserve maintenance period
										Euro	system 2	ending in 1
- 0.6 - 0.5 - 0.3	5 + 1.5		+ 0.2 - 0.2 ± 0.0	+ 0.2	- 0.2 + 0.3 - 0.2	+ 0.5	+ 2.3 + 4.6 + 5.7	+ 1.9 - 3.1 + 5.1	+ 0.3 - 0.0 - 3.9	- 0.0 - 0.9 + 0.1	+ 2.1 + 4.0 + 5.7	2004 Oct Nov Dec
- 7.7 - 9.7 - 0.4	7 + 7.2 7 + 3.7	± 0.0 + 3.0	+ 0.1 - 0.1 - 0.0	+ 0.2 - 0.1 - 0.1	1	- 0.5	+ 20.6 - 8.9 + 2.4	- 14.9 + 18.5 + 4.7	- 5.9 - 13.6 - 3.7	+ 0.6 + 0.9 + 1.3	+ 21.1 - 8.0 + 3.7	2005 Jan Feb Mar
+ 1.9 + 4.9 - 0.2	9 – 1.7	+ 3.1	+ 0.1 - 0.1 + 0.0	- -	+ 0.0 + 0.0 + 0.1		+ 9.1 + 6.9 + 7.3	- 1.1 - 4.5 - 9.4	- 2.9 + 3.2 - 3.1	+ 2.0 + 0.7 + 1.5	+ 11.1 + 7.7 + 8.8	Apr May June
+ 6.5 + 12.2 - 0.7	5 + 24.5	± 0.0 - 0.0	- 0.0 - 0.1 + 0.0	+ 0.3	- 0.0 + 0.1 - 0.2	+ 0.2 - 0.3	+ 9.8 + 10.0 - 1.1	+ 13.9 - 0.0 - 4.3	+ 4.7 + 12.3 - 1.2	+ 2.4 + 1.9 + 0.4	+ 12.1 + 12.1 - 0.9	July Aug Sep
+ 3.1 + 7.2 - 1.9	2 + 4.8	+ 0.0 + 0.0 + 0.0	+ 0.1 + 0.0 - 0.1	- 0.3 - -	+ 0.0 + 0.0 + 0.0	- 0.2	+ 0.1 + 4.0 + 4.2	- 15.2 + 2.5 + 0.6	+ 1.6 + 6.7 - 1.7	+ 1.2 - 1.2 + 2.8	+ 1.3 + 2.9 + 6.9	Oct Nov Dec
+ 4.4 + 7.6 - 0.5	6.4 - 10.7	- 0.4 + 6.6 + 8.5	+ 0.2 - 0.2 + 0.1	+ 0.2 + 0.1 - 0.3	- 0.0 + 0.0 + 0.1	+ 0.1	+ 19.4 - 10.8 + 2.4	- 6.8 + 12.4 - 3.3	+ 6.1 + 4.8 - 5.3	+ 1.1 + 1.3 + 2.9	+ 20.4 - 9.4 + 5.3	2006 Jan Feb Mar
+ 3.2 + 9.1 - 0.1	+ 1.2   - 4.3	+ 9.0 + 6.3 + 0.0	+ 0.0 + 0.1 - 0.1	+ 0.7 - 0.7 -	+ 0.1 - 0.1 - 0.1	- 0.1 + 0.4 - 0.3	+ 5.6 + 12.7 + 2.9	- 1.7 - 0.5 - 5.6	- 1.2 + 1.7 - 3.5	+ 1.2 + 1.7 + 2.1	+ 7.0 + 14.3 + 4.9	Apr May June
- 2.6 - 6.7 - 0.3	7 + 13.2 3 - 15.7	- 0.0 ± 0.0 + 0.0	+ 0.1 + 0.0 - 0.1	=	+ 0.5 - 0.5 - 0.0	1	+ 6.8 + 9.4 + 0.5	- 11.6	- 5.1 - 9.4 - 4.1	+ 3.0 + 0.8 - 0.7	+ 10.3 + 9.7 - 0.2	July Aug Sep
- 0.6 + 0.7 - 0.4	7 + 3.2 1 + 1.2		+ 0.0 + 0.0 - 0.0	+ 0.3 - 0.3 + 0.1	+ 0.1 - 0.1 - 0.0	- 0.4 - -	- 0.2 + 4.3 + 5.8	- 2.3 + 1.1 - 5.3	- 3.5 - 1.5 - 5.8	+ 0.6 + 0.0 + 6.2	+ 0.5 + 4.1 + 12.0	Oct Nov Dec
- 1.2 - 3.7 - 0.5	5 – 11.8	+ 4.6 + 10.0	- 0.0 - 0.0 - 0.1	- 0.1 + 0.1 - 0.1	+ 0.1 - 0.1 + 0.4	1	+ 20.9 - 14.9 + 1.6	- 9.9 + 2.9 - 0.8	- 6.3 - 10.4 - 6.9	+ 2.1 + 1.2 + 4.1	+ 23.1 - 13.7 + 6.0	2007 Jan Feb Mar
+ 2.0	)  – 7.0	+ 11.1	+ 0.5	-	- 0.2	+ 0.1	+ 8.6	+ 1.1		l     +       2.0 sche Bund		Apr
- 0.1 + 0.1 - 0.0	1 + 6.2	- 2.0	+ 0.1 - 0.1 - 0.0	+ 0.0 - 0.0	- 0.0 + 0.2 - 0.2	-	+ 0.2 + 0.6 + 1.6	+ 0.0 - 0.0 + 0.0	+ 3.6	- 0.3 - 0.0 + 0.1	- 0.1 + 0.7 + 1.6	2004 Oct Nov Dec
- 2.0 - 2.5 - 0.0	+ 2.3 - 6.9	+ 0.3 + 2.6	+ 0.1 - 0.1 - 0.0	+ 0.0 + 0.1 - 0.1	+ 0.0 - 0.0 + 0.0	- 0.1	+ 5.3 - 2.0 + 0.7	- 0.0 + 0.0 - 0.0	+ 5.0 - 4.3 - 5.3 + 9.7	- 0.2 + 0.4 - 0.4	+ 1.6 + 5.1 - 1.6 + 0.4	2005 Jan Feb Mar
+ 0.4 + 1.3 + 0.1	1 – 12.0 3 + 7.0	+ 0.9 - 0.2	+ 0.1 - 0.1 + 0.0	- 0.1	+ 0.0 - 0.0 + 0.0	- 0.0	+ 2.7 + 1.7 + 2.9	- 0.0 + 0.0 + 0.0	- 13.7 + 6.1 - 4.4	+ 0.5 + 0.1 + 0.4	+ 3.2 + 1.8 + 3.3	Apr May June
+ 1.7 + 3.0 - 0.2	7 + 10.2 1 + 6.1	+ 0.5 + 0.9	- 0.0 - 0.0 + 0.0	+ 0.2	- 0.0 + 0.1 - 0.1	1	+ 1.4 + 2.6 + 0.0	- 0.0 - 0.0 + 0.0	+ 10.5 + 6.9 - 8.0	+ 0.4 + 0.5 - 0.4	+ 1.8 + 3.1 - 0.4	July Aug Sep
+ 1.1 + 2.1 - 0.0	+ 1.0 - 4.4	+ 2.5 - 0.5	+ 0.0 + 0.0 - 0.1	- 0.2	+ 0.0 + 0.0 + 0.0	+ 0.2 - 0.2	- 0.1 + 0.3 + 1.5	+ 0.0 - 0.0 + 0.0	+ 4.4 - 2.7	- 0.0 - 0.2 + 0.5	- 0.1 + 0.1 + 2.1	Oct Nov Dec
+ 1.9 + 2.5 - 0.6	+ 13.2 + 4.0	+ 1.3 + 5.9	+ 0.1 - 0.1 + 0.1	+ 0.1 + 0.0 - 0.1	- 0.0 + 0.0 + 0.1	- 0.2	+ 5.0 - 2.3 + 1.0	- 0.0 + 0.0 + 0.0	+ 11.9 + 14.2 - 7.4	- 0.1 + 0.3 + 0.0	+ 4.9 - 1.9 + 1.1	2006 Jan Feb Mar
+ 1.5 + 2.7 - 0.2	5 – 8.0 7 + 14.4	+ 6.0	± 0.0 - 0.0 - 0.0	+ 0.2 - 0.2 -	- 0.0 - 0.0 + 0.0	- 0.1 + 0.1	+ 0.8 + 3.3 + 1.5	- 0.0 + 0.0 + 0.0	- 1.1 + 14.9 - 3.0	+ 0.1 + 0.5 + 0.5	+ 0.9 + 3.7 + 2.0	Apr May June
- 0.9 - 1.7 + 0.0	7  + 9.3	- 2.1 + 0.5	- 0.0 + 0.1 - 0.1	=	+ 0.3 - 0.3 - 0.0	+ 0.4	+ 1.7 + 2.2 + 0.8	+ 0.0 - 0.0 - 0.0	+ 3.1 + 5.7 – 14.1	+ 0.4 + 0.1 + 0.1	+ 2.4 + 2.0 + 0.8	July Aug Sep
+ 0.3 + 0.2 - 0.1	2 + 7.0	+ 2.1	+ 0.0 + 0.0 - 0.0	+ 0.2 - 0.2 + 0.1	+ 0.1 - 0.1 - 0.0	- 0.2 - -	- 0.5 + 0.7 + 1.3	+ 0.0 + 0.0 - 0.0	+ 3.5 + 8.7 - 9.7	- 0.4 - 0.1 + 0.5	- 0.7 + 0.5 + 1.9	Oct Nov Dec
- 0.2 - 0.4 - 0.1	1 – 11.4 1 – 18.7	+ 5.5 + 9.1	- 0.0 - 0.0 + 0.0	1	+ 0.1	=	+ 5.3 - 2.9 + 0.5	1	1	+ 0.0 + 0.5 + 0.9	+ 5.3 - 2.4 + 1.5	2007 Jan Feb Mar
+ 0.7	7 – 6.8	+ 8.2	+ 0.0	I –	- 0.0	+ 0.2	+ 1.8	- 0.0	- 0.3	+ 0.4	+ 2.2	Apr

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".



#### 1 Assets \*

€billion

	€billion								
			Claims on non- in foreign curre	euro-area residen ncy	ts denominated		Claims on non-eur residents denomin		
On reporting date/ End of month 1	Total assets Eurosyste	Gold and gold receivables	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
20055	1								
2006 Sep 1 8 15 22 29	1,10 1,10 1,10 1,10 1,11 3 1,11	5.4 174.9 2.2 174.4 2.5 174.2 3.3 3 175.4	142.4 143.4 142.2 3 144.6	12.6 12.5 12.4 12.4	130.0 129.8 130.9 129.8 3 132.3	25.3 26.3 26.8 27.0 25.6	12.0 11.9 10.7 10.9 10.7	12.0 11.9 10.7 10.9 10.7	= = = = = = = = = = = = = = = = = = = =
Oct 6 13 20 27	1,114 1,110 1,12 1,111	0.2 175.3 1.3 175.2	141.6 142.0	11.8 11.3	130.6 129.7 130.8 131.2	24.4 23.8 23.0 22.1	10.5 9.9 10.8 10.2	10.5 9.9 10.8 10.2	- - -
Nov 3 10 17 24	1,113 1,113 1,113	2.8 174.9 3.2 174.8	142.8 141.0	10.9 10.9	130.8 132.0 130.2 131.4	23.5 23.7 22.5 22.8	10.9 11.2 10.9 11.5	10.9 11.2 10.9 11.5	- - -
Dec 1 8 15 22 29	1,12 1,14 1,13 1,14 3 1,15	5.3 174.5 3.3 174.1 2.3 174.0	144.8 143.6 147.0	10.9 11.2 11.0	136.3 134.0 132.4 136.0 3 131.6	23.9 24.2 25.2 22.9 3 23.4	10.8 11.3 11.2 11.6 12.0	10.8 11.3 11.2 11.6 12.0	- - -
2007 Jan 5 12 19 26	1,15- 1,13- 1,14 1,14	1.4 178.8 3.3 176.8 1.2 176.8	144.0 143.8 142.4	10.7 10.7 10.6	133.3 133.1 131.8 131.8	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 0.4 176.5	144.2 144.4 143.3	10.0 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:	9.8 176.4 9.0 176.2 9.7 176.0	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 May 4	1,17 1,16 1,16 1,17 1,16	1.6 181.2 1.2 180.9 5.3 180.7	140.6 140.3 142.1	9.8 9.8 9.6	129.5 130.8 130.6 132.4 131.8	23.7 23.6 24.9 25.0 25.3	14.3 14.6 15.4 14.5 15.1	14.3 14.6 15.4 14.5 15.1	- - - -
Way 4		1	1	] 5.0	151.0	25.5	13.1	15	
2005 June	3 310	Bundesbank	3 38.9	5.8	3 33.1	ı -	0.3	0.3	
July	31	7.5 39.8	38.6	5.0	33.5	_	0.3	0.3	_
Aug Sep	3 32				32.6 34.5	_	0.3 0.3	0.3	_
Oct	324		39.3	5.0	34.3	-	0.3	0.3	-
Nov Dec	3 34	9.2 43.3 1.1 3 47.9			33.2 3 33.7	_	0.3 0.3	0.3 0.3	-
2006 Jan Feb Mar	333 333 3 34	5.1 47.9	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	34- 35: 3 35:	'.5 53.1	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	36- 35- 3 36-	3.2 52.0 2.4 52.3	33.6 33.6	3.5 3.4	30.8 30.0 30.1	- - -	0.3 0.3 0.3	0.3 0.3 0.3	=
Oct Nov Dec	36 35 37	).2 52.3	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	35	<sup>7</sup> .9 53.1	32.1	3.0	29.1	0.0	0.3	0.3	-
Feb Mar	3 36 3 37	.4 3 54.8	31.3	2.6	1	_	0.3 0.3	0.3 0.3	-
Apr	37	0.9 54.8	32.5	2.6	29.9	-	0.3	0.3	-

 $<sup>{}^{\</sup>star}$  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  $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2$ 

	g to eu ninated		institutions re	elated to mon	etary policy o	perations						
Total		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 denominated 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>	
	430.5 427.0 420.6 431.0 433.5	310.5 307.0 300.5 311.0 313.0	120.0 120.0 120.0 120.0 120.0	- - -	= = = = = = = = = = = = = = = = = = = =	0.0 - 0.1 0.0 0.5	0.0 - - - 0.0	8.3 8.4 9.3 9.1 9.2	83.8 83.9 83.9 83.1 81.6	40.0 40.0 40.0 40.0 40.0	189.6 190.6 193.0 194.9 197.7	2006 Sep 1 8 15 22 29
	432.0 428.0 438.5 434.0	312.0 308.0 318.5 314.0	120.0 120.0 120.0 120.0	- - - -	- - -	0.0 0.0 - 0.0	0.0	9.4 9.1 8.9 10.1	81.6 81.4 81.0 80.9	40.0 40.0 40.0 40.0	198.4 201.1 201.9 203.9	Oct 6 13 20 27
	427.0 423.0 424.0 441.5	307.0 303.0 304.0 321.5	120.0 120.0 120.0 120.0	- - - -	- - - -	0.0 - - 0.0	0.0 0.0 - 0.0	9.1 9.1 10.1 9.4	79.3 79.8 79.4 79.0	40.0 40.0 40.0 40.0	206.3 208.3 210.4 212.2	Nov 3 10 17 24
	428.2 449.0 440.0 441.5 450.5	308.0 329.0 320.0 321.5 330.5	120.0 120.0 120.0 120.0 120.0	- - - -	- - - -	0.2 - - - 0.1	0.0	9.8 9.5 10.4 10.8 11.4	79.0 78.6 78.4 78.0 77.6	40.0 40.0 39.9 39.9 39.4	212.7 214.3 215.4 216.7 3 217.7	Dec 1 8 15 22 29
	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 5 12 19 26
	422.5 409.5 416.5 431.5	292.5 279.5 286.5 301.5	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	223.2 225.3 223.3 224.4	Feb 2 9 16 23
	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 - 0.1	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	223.9 224.4 223.4 222.3 3 225.1	Mar 2 9 16 23 30
	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 39.2	225.0 226.4 227.3 226.7	Apr 5 13 20 27
	429.7	279.5	150.0	-	-	0.2	-	14.0	93.1	38.7	227.6	May 4
	200.4	1512	I 55.6						D	eutsche Bun		2005 June
	208.1 215.3 194.5 211.2	151.2 163.4 142.6 156.0	55.6 51.9 51.9 54.8	- - -	- - -	1.3 0.0 0.0 0.4	=	0.0 0.0 0.1 0.1	- - -	4.4 4.4 4.4 4.4	19.1 38.6 26.1	July Aug Sep
	203.0 195.0 203.9 227.2	148.6 140.8 146.5 162.5	54.2 54.2 56.4 64.7	- - -	- - -	0.2 0.0 0.9 0.0	-	0.1	- - -	4.4 4.4 4.4 4.4	34.2 47.8 49.2 20.6	Oct Nov Dec 2006 Jan
	218.9 224.5 233.0 227.6	146.4 147.1 158.0 152.6	72.5 77.4 74.9 74.9	- - -	- - -	0.0 0.1 0.1 0.0	_	0.2 0.3 0.3 0.3	- - -	4.4 4.4 4.4 4.4	26.6 21.7 19.2 36.2	Feb Mar Apr May
	248.8 253.8 223.0 234.1	177.3 177.9 147.3 155.2	71.5 72.8 75.7 78.5	- - -	- - -	0.1 3.2 0.0 0.5		0.3 0.3 1.6 3.0	- - - -	4.4 4.4 4.4 4.4	19.3 19.3 43.4 34.7	June July Aug Sep
	243.3 232.0 256.3 232.5	164.0 155.2 173.9 150.1	79.3 76.7 82.3 82.3	- - -	- - -	0.0 0.0 0.1 0.0	=	3.0 3.0 3.0 3.1	- - - -	4.4 4.4 4.4 4.4	29.9 34.0 24.8 32.4	Oct Nov Dec 2007 Jan
	235.0 237.3 247.4	143.5 130.8 139.6	91.5 106.4	- - -	- - - -	0.0 0.1	_	3.1 3.1	- - -	4.4 4.4 4.4 4.4	38.0 40.1	Feb Mar Apr

and financial instruments are valued at market rates at the end of the quarter.— 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.



#### 2 Liabilities \*

hil	lior

		€ billion												
					to euro-area policy opera							Liabilities to other euro- denominate	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	m <sup>4</sup>											
2006 Sep	1 8 15 22 29	1,107.3 1,105.4 1,102.2 1,112.5 5 1,118.3	587.2 589.2 587.9 585.9 589.2	170.3 165.1 168.0 167.1 163.2	170.2 165.1 167.5 167.0 162.0	0.1 0.0 0.5 0.0 1.3	- - - - -	- - - - -	0.0 0.0 0.0 0.0	0.1 0.1 0.1 0.1 0.1	=	58.6 71.0 74.5	57.9 50.6 63.0 66.4	8.1 7.9 8.0 8.1 8.1
Oct	6 13 20 27	1,114.6 1,110.2 1,121.3 1,118.7	592.9 592.9 591.0 592.0	165.8 166.0 168.2 165.5	165.8 166.0 168.2 165.4	0.1 0.0 0.0 0.0	- - - -	_ _ _	0.0 0.1	0.1 0.1 0.1 0.1	= = =	75.3 73.9	60.3 57.1 66.9 65.3	8.2 7.9 8.4 8.6
Nov	3 10 17 24	1,113.2 1,112.8 1,113.2 1,133.3	597.0 595.6 594.4 593.7	170.2 172.7 175.6 170.8	170.2 172.6 175.6 170.8	0.0 0.0 0.0 0.0	- - - -	- - - -	0.0 - -	0.1 0.1 0.1 0.1	= = = = = = = = = = = = = = = = = = =	57.0 54.8 55.9 79.0	48.5 46.7 47.7 70.6	8.5 8.1 8.1 8.4
Dec	1 8 15 22 29	1,126.1 1,146.3 1,138.3 1,142.3 5 1,151.0	601.8 610.2 613.9 628.0 628.2	184.0 168.2 176.3 177.2 174.1	184.0 168.0 176.3 177.2 173.5	0.0 0.2 0.0 0.0 0.6	- - - -	- - - - -	0.0 0.0 0.0 0.0 0.0	0.1 0.1 0.1 0.1 0.1	= = = = = = = = = = = = = = = = = = =	53.9	35.9 64.9 44.3 32.2 45.2	8.4 8.7 9.7 8.4 8.2
2007 Jan	5 12 19 26	1,154.4 1,138.3 1,141.2 1,148.1	619.3 611.2 606.1 602.7	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	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	605.8 606.0 605.3 603.6	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	= = = = = = = = = = = = = = = = = = =	48.3 46.3 46.9 68.6	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	608.5 609.8 609.2 608.3 613.6	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 65.8	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 4	1,171.4 1,161.6 1,164.2 1,176.3	626.0 619.4 615.8 619.7	185.9 183.7 183.8 183.7 182.0	185.1 183.5 183.6 183.6 182.0	0.6 0.1 0.0 0.0	0.2 0.1 0.1 0.1	- - -		0.1 0.1 0.1 0.1	- - -	64.6 70.0	51.3 48.6 55.6 60.8 46.8	8.8 8.9 9.0 9.1 9.0
May	4	1,165.4	624.0	1	162.0	0.1	-	-	-	0.1	-	) 55.0	40.0	9.0
2005 1		Deutsche 5 310.7			. 22.71	0.01								0.41
2005 June July Aug Sep		317.5 315.3 5 325.0	142.6 145.2 143.5 145.0	34.6 39.7 39.0 38.8	33.7 39.7 39.0 38.7	0.8 0.0 0.0 0.0	- - - -	- - -	- - -	- - - -	- - -	0.4 0.4 0.4 0.4	0.0 0.0 0.0 0.1	0.4 0.4 0.4 0.4
Oct Nov Dec		324.6 329.2 5 344.1	146.2 147.3 153.7	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 Apr		338.9 335.1 5 340.5 344.9	148.8 149.9 151.5 154.7	45.4 38.5 39.7 38.8	45.4 38.5 39.7 38.7	0.0 0.0 0.0	- - - -	- - -	- -	- - -	- -	0.4 0.6 0.4 0.4	0.0 0.0 0.0 0.1	0.4 0.6 0.4 0.4
May June July		357.5 5 359.1 364.4	155.3 157.8 160.3	51.4 39.9 52.4	51.4 39.4 52.4	0.0 0.5 0.0	- - -	- - -	- - -	- - -	- - -	0.5 0.5 0.5	0.0 0.1 0.0	0.4 0.4 0.4
Aug Sep Oct Nov Dec		358.2 5 362.4 366.4 359.2 373.7	159.3 160.3 161.8 162.8 170.9	46.0 46.2 48.0 39.2 48.0	45.9 45.5 47.8 39.2 47.9	0.0 0.7 0.2 0.0 0.0	- - - -	- - - -	- - -	- - -	- - -	0.4 0.5 0.5 0.4 0.4	0.1 0.1 0.0 0.1 0.0	0.4 0.4 0.5 0.4 0.4
2007 Jan Feb Mar Apr		357.9 365.5 371.4 370.9	163.6 164.1 166.6 169.7	37.8 43.7 47.9 43.3	37.8 43.6 47.8 43.0	0.0 0.1 0.0 0.2	- - -	- - - -	- - - -	- - - -	- - -	0.4 0.5 0.4 0.4	0.1 0.1 0.1 0.1	0.4 0.4 0.3 0.3
-	'	1			' '			1		•				

<sup>\*</sup> 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. —  $\bf 2$  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-

		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	Liabilities arising from the credit facility under ERM II	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 urosystem <sup>4</sup>	On reporting date/ End of month 1	9
16.2	2  0.1	9.9	9.9	-	5.7	66.2		122.0 122.0	-	2006 Sep	1
16. 15. 16.9 15.	0.1 0.1 0.1	10.7 12.4 12.2 11.6	10.7 12.4 12.2 11.6	- - -	5.7 5.7 5.7 5.7	66.1 67.0 67.0 5 69.9	-	122.0 122.0 5 123.7	64.6 64.6 64.6		8 15 22 29
15.9 16. 15.9 16.	0.1	8.3 6.8 7.1 6.7	8.3 6.8 7.1 6.7	- - -	5.7 5.7 5.7 5.7	68.7 69.1 69.5 70.3		123.7 123.7 123.7 123.7	64.6 64.6	Oct	6 13 20 27
16.4 16.1 16.1 16.1	0.1 0.1	7.5 8.6 5.4 6.9	7.5 8.6 5.4 6.9	- - -	5.7 5.7 5.7 5.7	70.8 70.6 71.5 72.3	_	123.7 123.7 123.7 123.7	64.6 64.6	Nov	3 10 17 24
16.: 16.: 16.: 16.: 16.:	0.1 0.1 0.1	12.9 10.6 10.2 11.9 12.6	12.9 10.6 10.2 11.9 12.6	- - - -	5.7 5.7 5.7 5.7 5.6	72.5 73.4 73.6 73.6 73.8	_	123.7 123.7 123.7 123.7 123.7 5 122.0	64.6 64.6 64.6	Dec	1 8 15 22 29
16. 16.! 16.! 19.:	0.2 0.2	11.9 14.4 13.4 13.3	11.9 14.4 13.4 13.3	- - - -	5.6 5.6 5.6 5.6	70.5 71.7 71.7 71.9	_	122.0 122.0 122.0 122.0	66.4 66.4	2007 Jan	5 12 19 26
16. 17. 17. 17.	0.2 0.2	15.8 16.5 15.3 13.6	15.8 16.5 15.3 13.6	- - -	5.6 5.6 5.6 5.6	73.7 72.6 72.1 72.3	= =	122.0 122.0 122.0 122.0	66.9 67.1	Feb	2 9 16 23
18. 18. 18. 18. 18.	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	71.9 72.2 67.7 66.9 5 71.1	_	122.0 122.0 122.0 122.0 5 125.5	67.2 67.2 67.2	Mar	2 9 16 23 30
18. 18. 18. 19.	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	68.9 69.0 67.7 67.8	=	125.5 125.5 125.5 125.5	68.4 68.3 68.3	Apr	5 13 20 27
19.	5 0.2	15.6	15.6	-	5.6	68.7	-	125.5	1	May	4
] 3.:	8   0.0	2.5	2.5		1.5	13.0	72.0		Bundesbank	2005 June	<u> </u>
3.! 3.! 3.!	0.0 0.0	3.0 2.1 4.1	3.0 2.1 4.1	- - -	1.5 1.5 1.5	10.8 10.5 11.0	74.1 76.4	35.9 35.9 5 39.2	5.0 5.0	July Aug Sep	
3.4 3.4 3.4	0.0	4.0 2.9 2.8 3.0	4.0 2.9 2.8 3.0	- - -	1.5 1.5 1.5	11.0 11.2 11.3 11.5	76.4 75.1	39.2 39.2 5 44.3 44.3	5.0 5.0	Oct Nov Dec 2006 Jan	
3.! 3.:	0.0 0.0 0.0	2.1 2.5 1.0	2.1 2.5 1.0	- - - -	1.5 1.5 1.4 1.4	12.0 9.4 12.7	77.8 78.2 78.7	44.3 5 48.5 48.5	5.0 5.0 5.0	Feb Mar Apr	
3.1 3.1 3.1 3.1	0.0 0.0	2.4 2.1 2.6 1.8	2.4 2.1 2.6 1.8	- - - -	1.4 1.4 1.4 1.4	9.8 22.3 11.6 11.1	79.5 80.6 81.2	48.5	5.0 5.0	May June July	<b>:</b>
3.0 3.0 3.1 3.1	0.0	1.3 1.3 1.4	1.3 1.3 1.4	- - -	1.4 1.4 1.4	11.8 11.9 12.4	85.9 86.5 86.3	5 46.4 46.4 46.4	5.0 5.0 5.0	Aug Sep Oct Nov	
3.7 3.8 3.7 3.8	0.0	1.1 1.6 1.2 1.3	1.1 1.6 1.2 1.3	- - - -	1.4 1.4 1.4 1.4	13.0 12.9 13.5 10.1	84.3 85.5 86.5	45.9 45.9 45.9 5 47.4	5.0 5.0	Dec 2007 Jan Feb Mar	
3.8	1	I	2.5	-		I	1	1	1	Apr	

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

			Lending to banks (MFIs) in the euro area							Lending to	non-banks (	non-MFIs) in	the
			- · · J · ·	<u>, , , , , , , , , , , , , , , , , , , </u>	the home co		to banks in	other member	states	- · · J · ·		ks in the hor	
										1			and house-
						Secur-			Secur-			holds	
	Balance sheet	Cash				ities issued			ities issued				
Period	total	in hand	Total	Total	Loans	by banks	Total	Loans	by banks	Total	Total	Total	Loans
											End c	of year or	month
1998	10,355.5	29.9	3,267.4	2,939.4	1,977.4	962.0	328.1	264.9	63.1	5,833.9	5,615.9	4,361.0	3,966.5
1999	5,678.5	17.2	1,836.9	1,635.0	1,081.4	553.6	201.9	161.8	40.1	3,127.4	2,958.6	2,326.4	2,093.4
2000 2001	6,083.9 6,303.1	16.1 14.6	1,977.4 2,069.7	1,724.2 1,775.5	1,108.9 1,140.6	615.3 634.9	253.2 294.2	184.5 219.8	68.6 74.4	3,249.9 3,317.1	3,062.6 3,084.9	2,445.7 2,497.1	2,186.6 2,235.7
2002 2003	6,394.2 6,432.0	17.9	2,118.0 2,111.5	1,769.1	1,164.3 1,116.8	604.9 615.3	348.9 379.5	271.7 287.7	77.2 91.8	3,340.2	3,092.2 3,083.1	2,505.8 2,497.4	2,240.8 2,241.2
2003	6,617.4	17.3 15.1	2,111.3	1,732.0 1,750.2	1,110.8	627.3	424.2	306.3	117.9	3,333.2 3,358.7	3,083.1	2,497.4	2,241.2
2005 2006	6,859.4 7,154.4	15.3 16.4	2,276.0 2,314.4	1,762.5 1,718.6	1,148.4 1,138.6	614.1 580.0	513.5 595.8	356.3 376.8	157.2 219.0	3,407.6 3,462.1	3,085.2 3,085.5	2,504.6 2,536.1	2,226.3 2,241.9
2005 June	6,851.3	13.6	2,279.3	1,718.0	1,141.2	646.8	491.4	348.5	142.8	3,402.1	3,083.3	2,482.3	2,222.8
July	6,871.3	14.0	2,282.1	1,797.8	1,149.9	647.8	484.3	342.6	141.7	3,395.6	3,082.2	2,488.3	2,224.4
Aug Sep	6,849.5 6,873.8	13.5 14.0	2,270.8 2,271.5	1,787.5 1,770.2	1,143.7 1,129.9	643.8 640.3	483.3 501.3	338.5 353.7	144.8 147.6	3,397.7 3,403.1	3,085.8 3,089.8	2,491.0 2,505.3	2,225.3 2,238.3
Oct	6,888.8	14.1	2,270.7	1,754.8	1,123.5	631.3	515.9	368.7	147.2	3,412.5	3,098.7	2,512.0	2,244.5
Nov Dec	6,924.1 6,859.4	13.3 15.3	2,287.0 2,276.0	1,760.4 1,762.5	1,133.3 1,148.4	627.1 614.1	526.6 513.5	373.7 356.3	152.9 157.2	3,417.1 3,407.6	3,093.2 3,085.2	2,510.3 2,504.6	2,240.3 2,226.3
2006 Jan Feb	6,940.6 6,967.7	13.3 14.1	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 7,102.2	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	7,077.2	14.2	2,278.0	1,705.0	1,111.7	593.3	573.0	374.8	198.2	3,492.6	3,122.1	2,571.2	2,280.7
Oct Nov	7,080.1 7,141.2	14.4 13.6	2,278.7 2,293.7	1,697.5 1,712.4	1,108.1 1,126.3	589.4 586.2	581.2 581.3	376.3 365.9	204.9 215.3	3,496.5 3,506.4	3,119.2 3,123.3	2,563.0 2,560.4	2,272.3 2,268.4
Dec	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
2007 Jan Feb	7,192.4 7,230.9	13.3 13.4	2,308.2 2,332.2	1,711.1 1,717.7	1,138.1 1,146.7	573.0 570.9	597.1 614.5	378.2 386.6	218.9 227.9	3,496.9 3,487.3	3,109.2 3,096.0	2,554.6 2,547.2	2,252.7 2,256.2
Mar	7,288.3	13.5	2,364.4	1,749.8	1,180.5	569.3	614.6	378.3	236.3	3,496.4	3,100.8		
													anges <sup>1</sup>
1999 2000	452.6 401.5	1.8	179.8 143.0	140.1 91.7	81.4 28.1	58.6 63.6	39.8 51.4	26.3 22.8	13.5		158.1 105.4	156.8 116.8	126.4 89.5
2001	244.9	- 1.2 - 1.4	91.0	50.7	30.3	20.5	40.3	34.5	28.6 5.8	123.2 55.1	23.9	50.4	48.1
2002 2003	165.7 83.5	3.3 - 0.6	63.6 - 20.2	6.5 - 49.0	23.7 - 47.5	- 17.1 - 1.5	57.1 28.8	51.9 15.7	5.2 13.1	34.1 29.6	15.7 23.0	16.5 22.2	10.4 26.4
2004	207.5	- 2.1	68.9	22.5	9.5	13.1	46.3	15.8	30.5	44.1	17.5	- 0.4	- 1.2
2005 2006	197.2 349.0	0.1 1.1	101.8 76.2	13.2 – 2.4	25.7 25.2	- 12.5 - 27.6	88.6 78.6	50.5 17.3	38.1 61.3	59.7 56.0	14.2 1.5	37.2 32.5	15.5 13.3
2005 July Aug	22.1 - 19.9	0.4 - 0.5	2.9 - 11.3	10.0 - 10.5	8.8 - 6.2	1.2 - 4.3	- 7.0 - 0.9	- 5.9 - 3.6	- 1.1 2.7	3.9 2.8	10.0 4.3	7.0 3.4	2.7 1.3
Sep	20.2	0.5	0.7	- 10.3 - 17.3	- 13.8	- 3.5	18.0	15.2	2.8	5.1	4.0	14.0	12.8
Oct Nov	14.7 29.4	0.1 - 0.8	- 0.8 16.6	- 15.4 5.9	- 6.4 9.8	- 9.0 - 3.8	14.6 10.7	15.1 4.9	- 0.5 5.7	10.3 4.2	9.6 - 5.7	7.4 – 1.8	6.8 - 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 0.8	- 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 34.1	1.2 - 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 - 6.3	- 0.3
June July	- 29.8 - 34.3	- 0.2 - 0.1	- 31.2 - 16.4	- 49.0 - 5.1	- 40.3 2.4	- 8.8 - 7.5	17.9 – 11.4	10.3 – 12.6	7.6 1.3	- 31.3 - 6.9	- 37.2 - 3.4	- 23.3 - 5.2	1.3 - 3.6
Aug	- 2.2	- 0.0	1.4	0.3	3.6	- 3.2	1.0	- 2.3	3.3	- 4.3	- 1.6	3.8	2.7
Sep Oct	76.9 4.6	0.6	14.6 2.4	9.0 - 5.8	7.3 - 1.9	1.7 – 3.9	5.6 8.2	- 2.0 1.5	7.6 6.7	23.7 4.2	8.4 - 2.7	16.4 – 8.0	18.1 - 8.1
Nov Dec	75.6 13.9	- 0.8 2.8	15.3 21.3	15.1 6.6	18.2 12.9	- 3.0 - 6.4	0.2 14.7	- 10.3 10.9	10.5 3.8	12.6 - 40.7	6.1 - 34.3	- 0.6 - 21.0	- 1.9 - 23.5
2007 Jan	33.9	- 3.1	- 6.5	- 6.0	- 0.5	- 5.5	- 0.5	- 0.4	- 0.1	36.3	26.8	21.3	9.8
Feb Mar	46.3 57.5		23.7 32.3	6.7 32.2	8.7 33.8	- 1.9 - 1.6	17.0 0.1	8.4 - 8.3	8.7 8.4	- 7.0 9.6	- 11.6 5.3	- 5.9 9.1	4.8 5.4

 $<sup>{}^\</sup>star$  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	ks in other n Enterprises		General			residents		-	
	governmen	it	ı		households	u	governmen	t					
Secur- ities	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 m	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		35.6 20.7	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
261.3 265.0	586.4	468.7 448.5	119.1 137.9	232.3 248.0	111.3 125.0	53.7 63.6	121.0 123.0	26.2 25.5	94.8 97.5	727.3 738.1	572.0 589.2		2001 2002
256.2 255.9		439.6 423.0	146.1 180.8	250.2 275.3	133.5 140.6	62.7 61.9	116.6 134.7	25.9 25.7	90.7 109.0	806.4 897.8	645.6 730.4	163.6 171.4	2003 2004
278.2 294.1		408.7 390.2	171.9 159.2	322.4 376.6	169.1 228.1	65.0 85.2	153.3 148.5	30.7 26.1	122.6 122.4	993.8 1,172.7	796.8 936.2	166.7 188.8	2005 2006
259.5		416.2	174.7	319.6	162.6	68.4	157.0	31.2	125.8	1,001.0	815.4	164.5	2005 Jun
263.9 265.8		418.9 417.0	175.0 177.8	313.4 311.9	158.5 157.7	64.2 62.9	154.9 154.2	32.4 31.1	122.5 123.0	1,014.5 1,002.5	830.9 815.7	165.1 164.9	July Aug
267.0	584.6	410.7	173.9	313.2	161.0	65.5	152.2	32.6	119.6	1,020.0	829.8	165.2	Sep
267.5 270.0	582.9	413.2 406.9	173.6 176.0	324.0	164.6 168.5	67.0 67.7	149.2 155.4	31.7 30.2	117.5 125.2	1,023.2 1,031.7	832.3 837.8	168.2 174.9	Oct Nov
278.2 291.0		408.7 409.8	171.9 171.4	322.4 334.9	169.1 174.4	65.0 69.9	153.3 160.5	30.7 31.6	122.6 128.9	993.8 1,030.5	796.8 831.4	166.7 162.8	Dec 2006 Jan
291.4 298.5	570.2	401.1 401.3	169.1 169.2	341.5 347.1	182.5 186.7	73.6 76.2	159.1 160.4	31.0 30.8	128.1 129.6	1,045.4 1,055.1	846.5 856.0	160.2 159.6	Feb Mar
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	Apr
319.5 294.9		394.9 391.0	181.4 171.5	353.2 359.1	193.3 200.3	81.5 82.2	159.9 158.8	30.7 31.1	129.2 127.7	1,055.0 1,097.0	854.9 892.0	172.0 166.1	May June
294.0 295.5		392.1 389.0	172.2 170.0	357.1 354.9	200.6 200.6	80.9 81.6	156.6 154.3	31.8 30.8	124.8 123.5	1,084.4 1,084.5	880.4 880.1	165.6 163.8	July Aug
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	Sep
290.7 292.0	562.9	392.6 393.2	163.6 169.8	377.3 383.2	224.3 229.9	89.2 88.8	153.0 153.2	26.1 26.1	126.9 127.2	1,118.3 1,148.4	893.3 916.9	172.2 179.0	Oct Nov
294.1 301.9	1	390.2 389.0	159.2 165.5	376.6 387.7	228.1 233.6	85.2 90.5	148.5 154.1	26.1 26.0	122.4 128.1	1,172.7 1,191.3	936.2 947.7	188.8 182.6	Dec 2007 Jan
291.0 294.5	548.8 545.0	384.8 379.2	164.0 165.8		239.4 244.4	93.4 96.0		25.8 24.7	126.1 126.5	1,212.1 1,229.4	955.0 969.4	185.9 184.7	Feb Mar
Change	s <sup>1</sup>												
30.4	1				12.2	6.4			34.2	1			1999
27.3 2.4	- 26.5	- 6.7 - 9.8	- 4.6 - 16.7	31.3	16.8 24.3	7.2 7.7	1.0 7.0	- 0.3 2.2	1.2 4.8	103.9 110.1	71.9 86.6	32.5 - 9.9	2000 2001
6.2 - 4.3	0.8	- 20.2 - 8.7	19.4 9.6		15.9 13.4	12.0 2.7	2.4 - 6.8	- 0.6 - 0.8	3.0 - 6.0	65.7 116.2	64.1 98.5	- 0.4 - 41.5	2002 2003
0.9 21.7		- 17.0 - 14.3	34.9	26.6 45.5	8.2 27.4	3.1 2.1	18.4 18.2	0.0 4.6	18.4 13.5	111.4 57.7	100.5 31.6	- 14.7 - 22.2	2004 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
4.3 2.1 1.2	0.9	2.7 - 1.9 - 6.2	0.3 2.8 - 3.9	- 6.1 - 1.5 1.2	- 4.1 - 0.8 3.1	- 4.2 - 1.0 2.4	- 2.0 - 0.7 - 2.0	1.2 - 1.3	- 3.2 0.5 - 3.4	15.0 - 10.2 14.3	16.9 - 12.8	- 0.2 - 0.7	2005 July Aug
0.6	2.2	2.5	1	0.7	3.6	1.6	- 2.9	1.4	- 2.0	3.1	11.1	- 0.4 1.9	Sep Oct
2.2 7.9	- 3.9 - 2.2	- 6.3 1.9	2.4 - 4.0	9.9	3.8 0.6	0.5 - 2.7	6.1 - 2.1	- 1.5 0.4	7.6 – 2.6	3.2 - 37.4	0.7 - 40.5	6.3 - 10.2	Nov Dec
12.5 0.4		0.9 - 8.7	- 0.3 - 2.3	13.0 6.1	5.3 7.7	4.8 3.4	7.7 – 1.6	1.2 - 0.7	6.5 - 0.9	36.8 8.1	34.4 9.1	- 5.9 - 3.8	2006 Jan Feb
7.6	0.4	0.2	0.2	6.2	4.5	2.8	1.7	- 0.1	1.8	17.5	16.4	- 2.4	Mar
27.7 - 6.0	6.1	1.6 - 7.9	14.0	10.4 - 3.5	10.6 – 3.2	8.2 – 2.3	- 0.1 - 0.2	- 0.3 0.4	0.2 - 0.6	11.8 5.1	12.9 1.6	5.7 5.3	Apr May
- 24.7 - 1.7		- 4.0 1.1	- 9.9 0.7	5.9 - 3.4	7.0 – 0.1	0.6 - 1.2	- 1.1 - 3.3	0.4	- 1.4 - 3.2	39.6 - 11.2	34.8 - 11.6	- 6.7 0.3	June July
- 1.7 1.2 - 1.6	5.4	- 3.1 - 1.0	- 2.4 - 7.1		0.1	0.7	- 3.3 - 2.8 - 1.1	- 0.1 - 1.0 - 0.2	- 3.2 - 1.8 - 0.9	1.8	1.2	- 1.0 4.7	Aug Sep
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	Oct
1.3 2.5		0.5 - 2.9	6.2 - 10.4	6.5 - 6.4	6.1 – 1.9	0.1 - 3.6	0.4 - 4.5	0.0 0.0	0.4 - 4.5	42.2 25.8	34.7 19.0	6.2 4.8	Nov Dec
11.5 - 10.7		- 1.2 - 4.3		9.4 4.6	4.2 6.7	3.8 3.1	5.2 - 2.1	- 0.3 - 0.1	5.5 - 2.0		9.9 13.5	- 10.2 2.2	2007 Jan Feb
3.8													

from the flow figures (see also footnote \* 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

	op to cha		1011, 110111 13		- · ·			.1					
		in the euro	banks (MFIs) area	)	Deposits of	non-banks (	non-MFIs) in	the euro are	ea				
						Deposits of	non-banks i	n the home	country			Deposits of	non-banks
			of banks					With agreed maturities 2	d !	At agreed notice 3			
Period	Balance sheet total	Total	in the home country	in other member states	Total	Total	Over- night	Total	of which up to 2 years 4	Total	of which up to 3 months	Total	Over- night
											End o	of year or	month
1998	10,355.5	2,480.3	2,148.9	331.4	3,850.8	3,552.2	751.6	1,411.1	461.6	1,389.6	971.9	187.4	9.4
1999	5,678.5	1,288.1	1,121.8	166.3	2,012.4	1,854.7	419.5	820.6	247.0	614.7	504.4	111.1	6.5
2000	6,083.9	1,379.4	1,188.9	190.5	2,051.4	1,873.6	441.4	858.8	274.3	573.5	450.5	107.9	6.9
2001	6,303.1	1,418.0	1,202.1	215.9	2,134.0	1,979.7	525.0	880.2	290.6	574.5	461.9	105.2	7.6
2002	6,394.2	1,478.7	1,236.2	242.4	2,170.0	2,034.9	574.8	884.9	279.3	575.3	472.9	87.4	8.1
2003	6,432.0	1,471.0	1,229.4	241.6	2,214.6	2,086.9	622.1	874.5	248.0	590.3	500.8	81.8	9.3
2004	6,617.4	1,528.4	1,270.8	257.6	2,264.2	2,148.5	646.2	898.9	239.9	603.5	515.5	71.9	8.8
2005	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	7,154.4	1,637.7	1,348.6	289.0	2,449.2	2,341.6	745.8	1,009.3	310.1	586.5	487.4	62.0	13.9
2005 June	6,851.3	1,577.1	1,301.4	275.7	2,288.5	2,179.8	691.4	885.7	218.6	602.7	515.6	67.4	14.5
July	6,871.3	1,581.0	1,311.5	269.5	2,288.7	2,185.9	694.8	889.3	220.8	601.9	515.5	61.1	11.6
Aug	6,849.5	1,557.4	1,290.4	267.0	2,290.1	2,188.2	697.1	890.7	221.6	600.4	515.0	60.2	11.0
Sep	6,873.8	1,553.7	1,290.8	262.9	2,296.1	2,192.6	703.0	890.7	221.8	598.9	515.0	61.5	12.4
Oct	6,888.8	1,553.0	1,276.7	276.3	2,298.0	2,196.8	706.7	892.9	223.8	597.2	513.9	60.3	11.6
Nov	6,924.1	1,546.0	1,273.1	272.9	2,315.2	2,213.4	722.5	894.9	224.6	596.0	512.5	61.2	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	6,940.6	1,589.6	1,306.9	282.7	2,334.0	2,227.0	716.1	908.1	233.7	602.8	517.9	63.4	11.8
Feb	6,967.7	1,583.4	1,303.2	280.2	2,331.2	2,233.0	714.3	916.1	235.7	602.6	517.4	60.7	10.8
Mar	7,004.8	1,581.0	1,303.4	277.6	2,340.8	2,241.4	720.9	919.1	237.5	601.4	515.4	60.1	12.1
Apr	7,075.7	1,635.0	1,340.8	294.3	2,364.7	2,257.5	725.7	932.0	246.2	599.8	513.6	68.1	16.3
May	7,102.2	1,634.7	1,338.6	296.1	2,370.4	2,269.4	734.6	937.4	249.9	597.4	510.1	60.2	11.8
June	7,075.1	1,617.7	1,334.0	283.6	2,380.7	2,276.8	735.1	945.6	256.2	596.1	507.5	61.3	14.8
July	7,040.0	1,606.6	1,334.3	272.3	2,375.8	2,274.0	728.0	952.7	261.5	593.2	503.5	58.2	11.9
Aug	7,034.6	1,589.9	1,310.8	279.1	2,382.3	2,278.6	723.0	965.3	271.0	590.3	499.1	57.0	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	7,080.1	1,586.2	1,303.4	282.8	2,388.6	2,280.6	715.3	980.2	286.7	585.0	490.5	61.8	12.4
Nov	7,141.2	1,618.6	1,320.5	298.1	2,423.1	2,310.9	742.3	987.1	293.7	581.4	484.3	63.8	13.0
Dec	7,154.4	1,637.7	1,348.6	289.0	2,449.2	2,341.6	745.8	1,009.3	310.1	586.5	487.4	62.0	13.9
2007 Jan	7,192.4	1,619.6	1,334.6	285.1	2,444.8	2,341.1	744.5	1,014.4	313.0	582.2	481.3	60.0	14.2
Feb	7,230.9	1,623.5	1,339.1	284.4	2,447.0	2,345.0	744.5	1,020.2	317.4	580.3	477.4	58.2	13.4
Mar	7,288.3	1,652.4	1,368.1	284.3	2,455.8	2,350.8	745.9	1,026.3	324.4	578.5	474.2	61.7	15.7
1999	453.6	1 70.2		3.7	75.0	65.6	242	26.7	135	- 5.3	7.4	Ch   7.5	anges 1
2000 2001 2002 2003 2004	452.6 401.5 244.9 165.7 83.5 207.5	70.2 87.5 32.4 70.2 3.8 62.3	66.4 66.0 8.4 37.2 - 3.3 42.9	21.5 24.0 33.1 7.1 19.5	75.0 38.7 80.6 53.0 44.7 53.5	65.6 19.8 105.2 57.0 50.3 64.9	34.2 22.5 83.0 50.3 48.8 26.3	36.7 37.8 21.2 5.9 – 13.6 25.5	13.5 27.0 16.2 - 11.0 - 31.6 - 8.3	- 3.3 - 40.5 1.1 0.8 15.1 13.1	- 53.6 11.4 11.0 28.0 14.7	- 4.2 - 4.0 - 2.6 - 3.8 - 9.3	1.7 0.3 0.4 0.6 1.4 – 0.4
2005	197.2	32.8	26.9	5.9	65.0	75.5	69.4	7.3	- 6.9	- 1.2	2.9	- 8.0	0.5
2006	349.0	105.5	81.5	24.0	123.0	118.6	30.4	105.0	- 77.1	- 16.8		0.5	4.4
2005 July Aug	22.1 - 19.9	4.3 - 23.2	10.2 - 21.0	- 6.0 - 2.3 - 4.5	3.0 1.0	6.2 2.3 4.2	3.4 2.3 5.8	3.6 1.5	2.2 0.8	- 0.8 - 1.5 - 1.5	- 0.1 - 0.5	- 3.6 - 0.8	- 2.8 - 0.6 1.4
Sep Oct Nov	20.2 14.7 29.4	- 4.4 - 0.9 - 8.2	0.2 - 14.2 - 4.1	13.3 – 4.1	5.8 1.9 16.9	4.2 16.4	4.2 15.7	- 0.1 1.6 1.9	0.2 1.5 0.7	- 1.6 - 1.2	0.1 - 1.1 - 1.4	1.2 - 1.2 0.8	- 0.8 - 0.1
Dec	- 64.0	23.8	27.8	- 4.0	13.9	12.0	- 6.6	11.3	8.8	7.4	6.6	1.0	- 1.9
2006 Jan	62.7	17.5	2.9	14.6	5.3	1.8	0.5	2.0	0.4	- 0.6	- 1.3	1.4	2.2
Feb	19.1	– 7.6	– 4.3	- 3.3	– 3.3	5.7	- 2.0	7.9	1.9	- 0.2	- 0.4	– 2.8	- 1.0
Mar	46.6	- 0.5	1.1	- 1.6	10.1	8.8	6.9	3.1	1.9	- 1.2	- 2.0	- 0.5	1.4
Apr	81.7	55.5	37.7	17.8	24.5	16.4	5.1	12.9	8.8	- 1.6	- 1.9	8.2	4.2
May	34.1	1.7	- 0.9	2.6	6.1	12.2	9.0	5.6	3.8	- 2.3	- 3.5	- 7.8	- 4.5
June	- 29.8	- 17.5	- 4.7	- 12.8	10.2	7.3	0.4	8.1	6.3	- 1.3	- 2.6	1.1	2.9
July	- 34.3	- 10.9	0.3	- 11.2	– 4.9	– 2.8	- 7.0	7.2	5.2	- 2.9	- 4.0	- 3.2	- 2.8
Aug	- 2.2	- 15.5	- 22.5	6.9	6.0	4.1	- 5.5	12.6	9.5	- 2.9	- 4.4	- 1.2	- 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	4.6	4.7	5.7	- 1.0	- 3.7	- 3.4	- 7.2	6.5	6.5	- 2.7	- 4.8	2.5	0.5
Nov	75.6	34.6	17.9	16.7	35.2	30.9	27.5	7.0	7.1	- 3.5	- 6.1	2.2	0.6
Dec	13.9	19.1	28.2	- 9.1	26.1	30.7	3.4	22.2	16.5	5.1	3.1	– 1.8	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	46.3	4.9	4.9	0.1	2.6	4.2	0.2	5.9	4.4	- 1.8	- 3.8	- 1.8	- 0.8
Mar	57.5	28.7	29.0	- 0.3	9.0	5.7	1.4	6.1	7.0	- 1.8	- 3.3	3.5	2.3

<sup>\*</sup> 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				issued 7	I				
With agree	ed	At agreed		central gov	ernments I	Liabilities							
maturities	of which	notice	of which		of which domestic central	arising from repos with non-banks	Money market		of which with	Liabilities to non-	Cit-l		
Total	up to 2 years 4	Total	up to 3 months	Total	govern- ments	in the euro area 6	fund shares issued 7	Total	maturities of up to 2 years 7	euro- area residents	Capital and reserves	Other Liabilities	Period
	ear or mo					100.00	1.0000						
168.3 99.7	13.8	9.7 4.8	9.7 3.7	111.2 46.6	111.2 45.9	_ 2.0	34.8 20.8	2,248.1 1,323.6	80.2 97.4	739.8 487.9	426.8 262.6	574.8 281.1	1998 1999
96.3 92.4	6.7	4.7 5.2	3.3 3.8	69.9 49.1	67.6 46.9	0.4 4.9	19.3 33.2	1,417.1 1,445.4	113.3 129.3	599.8 647.6	298.1 319.2	318.4 300.8	2000 2001
74.6 68.6	9.9	4.7 3.9	3.6 3.1	47.7 45.9	45.6 44.2	3.3 14.1	36.7 36.7	1,468.2 1,486.9	71.6 131.3	599.2 567.8	343.0 340.2	309.8 309.8 300.8	2001 2002 2003
59.8	9.8	3.3	2.7	43.8	41.4	14.8	31.5	1,554.8	116.9	577.1	329.3	317.2	2004
50.2 45.9		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
50.4 47.0		2.5 2.5	2.1 2.1	41.3 41.7	39.7 41.4	28.3 26.7	34.2 35.7	1,637.1 1,640.1	118.2 116.2	636.2 645.0	343.9 346.2	306.0 307.9	2005 June July
46.8 46.6	7.7	2.4 2.4 2.4	2.0 2.0 2.0	41.6 42.1	40.5 40.8	30.6 28.0	35.8 35.6	1,639.6 1,637.1	118.1 117.9	640.3 657.6	344.0 344.2	311.6 321.5	Aug Sep
46.3 47.3	8.4	2.4 2.4	2.0 2.0	40.9 40.7	39.7 38.7	32.3 33.2	32.8 31.8	1,634.0 1,631.2	116.2 113.8	662.6 679.3	346.8 348.6	329.3 338.8	Oct Nov
50.2 49.3	9.6	2.4	2.0	41.6 43.6	38.8 40.4	19.5 27.4	31.7 31.2	1,611.9 1,617.4	113.8 112.2	626.2 646.3	346.8 369.7	324.5 325.0	Dec 2006 Jan
47.6 45.6 49.5	7.8	2.4 2.4 2.4	2.0 2.0 2.0	37.4 39.3 39.1	35.8 37.0 37.6	29.6 37.0 35.6	31.7 31.6 31.5	1,630.9 1,632.1 1,623.9	113.9 119.8 121.1	662.9 667.6 662.7	377.3 384.1 384.6	320.6 330.7 337.5	Feb Mar Apr
46.0 44.2	8.3	2.3 2.3	1.9 1.9	40.8 42.6	37.0 37.0 39.3	37.0 35.7	32.1 33.0	1,632.9 1,641.1	125.9 126.7	667.8 652.0	386.5 387.2	340.7 327.8	May June
43.9 44.0 45.1	6.5	2.3 2.3 2.3	1.9 1.9 1.9	43.7 46.7 49.1	40.3 44.1 45.6	30.1 34.9 38.1	32.4 32.2 31.5	1,641.7 1,638.1 1,639.6	124.8 127.2 129.7	640.2 646.0 665.0	387.9 387.2 388.0	325.2 324.1 339.7	July Aug Sep
47.1 48.6 45.9	10.1	2.3 2.3 2.3	1.9 1.8 1.9	46.3 48.4 45.5	43.4 43.7 41.9	32.1 27.5 17.1	32.0 32.0 32.0	1,644.6 1,641.7 1,636.7	134.3 137.5 136.4	663.9 653.0 638.5	389.1 391.7 389.6	343.6 353.6 353.7	Oct Nov Dec
43.5 42.5 43.6	9.2 8.9	2.3 2.3	1.9 1.8	43.7 43.8	40.6 41.8	25.0 29.7	31.9 31.6	1,653.8 1,657.3	145.9 149.5	667.6 682.1	393.0 399.7	356.6 359.9	2007 Jan Feb Mar
Changes		1 2.3	1.5	1 43.4	1 42.2	29.6	32.7	1,039.7	136.3	001.5	403.3	3/1.2	iviai
5.9	1.5	- 0.2	- 1.3	1	1.2	0.6	3.5	168.0		1	38.0		1999
- 4.5 - 4.6 - 2.6 - 4.4	1.6 1.1	- 0.1 0.2 - 0.5 - 0.8	- 0.3 0.4 - 0.3 - 0.4	23.1 - 20.5 - 1.4 - 1.8	21.6 - 20.4 - 1.3 - 1.4	- 1.6 4.6 - 1.6 10.7	- 1.5 13.3 4.1 0.1	90.6 59.5 18.8 49.8	15.9 18.6 14.8 – 2.2	97.8 34.8 - 2.1 4.6	35.3 20.9 25.6 – 3.9	54.6 - 1.1 - 2.7 - 26.3	2000 2001 2002 2003
- 8.3 - 7.7		- 0.6 - 0.9	- 0.4 - 0.7	- 2.1 - 2.5	- 2.8 - 3.0	0.8	- 5.2 0.2	72.9 39.3	- 14.8 - 9.4	21.5	- 10.5 14.4	12.2	2004
- 3.9 - 0.7	- 1.1	- 0.1 - 0.0	- 0.2 - 0.0	3.9 0.4	3.1 1.7	- 3.2 - 1.5	0.3 1.5	34.3 1.5	21.7 – 2.1	32.1 10.0	27.9 2.5	29.2 0.8	2006 2005 July
- 0.2 - 0.2	- 0.1	- 0.0 - 0.0	- 0.0 - 0.0	- 0.4 0.5		3.9 - 2.6	0.1 - 0.2	0.0 - 3.9				4.0 10.5	Aug Sep
- 0.3 0.9 2.9	0.1	- 0.0 - 0.0 0.0	- 0.0 - 0.0 0.0	- 1.1 - 0.3 0.9	- 1.1 - 1.0 0.0	4.3 0.9 – 13.6	- 2.9 - 1.0 - 0.1	- 3.2 - 4.7 - 19.1	- 1.6 - 2.7 - 0.1	4.7 13.1 – 52.6	2.6 1.5 – 1.7	8.1 10.8 – 14.8	Oct Nov Dec
- 0.8 - 1.8 - 1.9	- 1.1	- 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	24.3 12.4 9.4	5.3 7.1 7.5	- 1.5 - 2.6 7.4	2006 Jan Feb Mar
4.0	3.9	- 0.0 - 0.0	- 0.0 - 0.0 - 0.0	- 0.2 1.7	0.5 - 0.6	- 1.4 0.6	- 0.1 - 0.1 0.6	- 4.0 11.8	1.3 4.8	1.3 9.2	1.3 2.3	4.6 1.8	Apr May
- 1.8 - 0.3	- 1.4 - 0.6	- 0.0 - 0.0	- 0.0 - 0.0	1.8	2.3 1.0	- 1.4 - 5.6	0.9 - 0.6	- 0.6 0.7	- 0.7 - 1.9	- 17.5 - 11.4	0.6 0.7	- 4.6 - 2.4	June July
0.1 1.0 2.0		- 0.0 - 0.0 - 0.0	- 0.0 - 0.0 - 0.0	3.0 2.3 – 2.8	3.9 1.5 – 2.2	4.8 3.2 - 6.0	- 0.2 - 0.7 0.5	- 2.5 5.3 4.8	2.4 3.5 4.6	6.7 16.7 – 1.1	- 0.1 0.5 1.2	- 1.3 16.2 4.2	Aug Sep Oct
1.6 - 2.7	- 0.2 - 0.8	- 0.0 - 0.0 0.0	- 0.0 - 0.0 0.0	2.1 - 2.9	0.3	- 4.5 - 10.5	- 0.0 0.0	3.1 - 4.6	3.3 – 1.2	- 3.2 - 14.8	3.5 - 2.0	6.9 0.5	Nov Dec
- 2.5 - 1.0 1.2	- 0.3	- 0.0 0.0 0.0	- 0.0 - 0.0 0.0	- 1.9 0.2 - 0.3		8.0 4.7 0.1	- 0.0 - 0.3 1.0	14.7 6.5 2.1	9.5 3.6 8.5	19.2	7.2	1.5	2007 Jan Feb Mar

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

	€ DIIIIOII												
				Lending to	banks (MFIs	)	Lending to	non-banks (	non-MFIs)				
					of which			of which					
								Loans					
			Cash in hand and										
	Number of		credit balances					for					
End of	reporting institu-	Balance sheet	with central		Balances and	Securities issued by		up to and including	for more than		Securities issued by	Partici- pating	Other
month	tions	total	banks	Total	loans	banks	Total	1 year	1 year	Bills	non-banks	interests	assets
	All categ	jories of l	banks										
2006 Oct Nov	2,050 2,047	7,115.4 7,175.8	63.0 54.9	2,812.4 2,858.0	2,006.4 2,040.9	781.6 793.1	3,816.3 3,833.2	496.9 491.4	2,600.9 2,606.7	2.4 2.3	704.3 720.8	155.6 155.4	268.1 274.3
Dec	2,048	7,187.7	65.9	2,904.7	2,089.3	792.7	3,777.7	454.8	2,596.0	2.4	715.4	156.7	282.7
2007 Jan Feb	2,038 2,037	7,226.6 7,264.6	52.9 57.1	2,915.2 2,946.4	2,097.3 2,119.1	792.1 799.6	3,829.6 3,829.9	485.8 490.8	2,594.5 2,590.3	2.3 2.2	737.6 736.8	151.5 151.8	277.4 279.3
Mar	2,038	7,320.6	62.9	2,985.2	2,149.0				2,584.7	2.1			278.0
	Commer	cial bank	S <sup>5</sup>										
2007 Feb Mar	253 254	2,114.9 2,142.1	20.7 27.0	853.6 870.7	718.9 730.9		1,054.2 1,062.1			1.2 1.2	198.4 199.6	77.5 78.0	
	Big bai						,,,,,						
2007 Feb	5	1,337.2			466.8			190.1		0.9			82.6 78.0
Mar	5						638.8	194.9	295.0	0.8	142.8	66.9	78.0
2007 Fab	Ι .		and othe				J 250 0 I	63.6	1 247.21		1 46.9	10.4	22.21
2007 Feb Mar	156 157	634.3 650.2	11.8 8.8	230.2 246.8	179.4 196.1	48.6 48.6	359.8 361.4		247.3 249.1	0.3 0.3	46.8 47.5	10.4 10.7	22.2 22.6
	Branch	es of for	eign ban	ks									
2007 Feb Mar	92   92	143.4 147.9	2.0 1.4			4.1 4.5		23.0 23.6		0.0		0.3 0.3	4.1 3.8
iviai	Landesb		1	00.4	75.0	1 4.5	02.01	25.0	25.0	0.0	) 5.5	0.5	3.01
2007 Feb	12	1,457.7	2.9	793.8	585.5	192.6	583.5	84.8	388.0	0.2	108.3	25.3	52.1
Mar	12		3.3	803.2	592.6	193.6	588.2	90.2	387.5	0.2	108.5	24.9	52.1 53.7
2027 5 1	Savings I												20.41
2007 Feb Mar	449 449	1,006.7 1,005.7	18.9 17.6		88.0 88.9				550.4 549.4	0.5 0.5	108.3 107.8	16.0 16.1	20.1 20.2
	Regional	l instituti	ons of cr	edit coon	eratives								
2007 Fab	Ι .					I 540	I F0.1 I	0.0	17.4		J 21.6	l 13.1	0.71
2007 Feb Mar	2 2	243.0 240.2			107.2 104.9					0.0 0.0			8.7 8.3
	Credit co	operativ	es										
2007 Feb Mar	1,257 1,257	604.6 606.0		151.6 152.7	65.7 66.8		410.1 411.0		323.8 323.7	0.2 0.2	50.1 50.8		20.1 20.1
iviai	Mortgag		11.0	132.7	00.0	02.7	711.01	30.2	323.7	0.2	30.0	10.41	20.11
2007 Feb	22	866.1		262.3	157.2	104.6		12.5	420.0	-	147.7	2.9	19.7
Mar	22				163.0	103.8	578.4	12.8	415.1	-	150.0	2.9	20.2
2027 5 1			n associat		40.0								47.41
2007 Feb Mar	26   26	194.0 195.0	0.0 0.0	56.2 56.1	42.2 43.4		120.3 121.6		104.2 104.4		14.4 15.5	0.4 0.4	17.1 16.9
	Special p	urpose b	anks										
2007 Feb Mar	16 16		1.4 0.7	436.0 444.0	354.4 358.4		301.2 302.9	7.7 8.4		- -	77.8 80.4	6.4 6.1	32.5   34.2
iviai			eign bank		336.4	05.11	302.91	0.4	213.91	_	1 60.4	0.11	34.21
2007 Feb	135		_		259.4	66.1	447.6	72.9	274.1	0.4	99.2	5.6	26.7
Mar	135	843.1	10.4	341.8	272.4	66.8	459.8	81.4		0.4 0.4	103.7	5.6	26.7 25.6
	ı				, ,	n banks <sup>8</sup>							_
2007 Feb Mar	43 43	675.0 695.2	8.5 9.0	251.1 261.4	186.7 196.6	62.0 62.3	387.6 397.8		245.4 244.6	0.3	91.0 94.4	5.2 5.2	22.6 21.8

<sup>\*</sup> 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 loan associations: Including deposits under savings and loan contracts (see Table IV.12). — 2 Included in time deposits. — 3 Excluding deposits under savings and loan contracts (see also footnote 2). — 4 Including subordinated

Deposits of	f banks (MF	ls)	Deposits o	f non-banks	(non-MFIs)	)						Capital		
	of which			of which								including published		
					Time depo	sits 1		Savings de	posits 3			reserves, partici-		
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		Other liabilities	End of month
												egories c		
1,987.1 2,012.1 2,037.9	268.6 306.9 293.5	1,718.4 1,705.2 1,744.3	2,684.0 2,710.5 2,704.7	799.3 826.0 829.8	401.8 403.7 394.3	783.9 784.4 778.1	138.4 132.0 109.2	593.2 589.6 594.9	496.9 490.7 493.9	105.8 106.7 107.6	1,695.9 1,695.0 1,687.6	336.3 336.9 337.2	412.1 421.3 420.4	2006 Oct Nov Dec
2,038.8 2,048.8 2,090.3	300.9 305.8 336.2	1,737.8 1,743.0 1,754.1	2,718.6 2,733.8 2,729.3	834.4 839.4 837.7	404.3 413.8 414.6	780.0 781.1 777.7	124.9 133.4 126.1	590.5 588.7 586.9	487.7 483.8 480.5	109.5 110.8 112.5	1,707.5 1,713.0 1,719.1	337.8 342.5 344.6	423.9 426.4 437.3	2007 Jan Feb Mar
											Con	nmercial	banks 5	
764.1 793.9	167.3 195.5	596.8 598.4	845.9 837.1	405.4 400.2			107.4 97.8	99.5 101.6				105.0 105.4	165.3 170.8	2007 Feb Mar
										-			anks <sup>6</sup>	
481.9 499.9	114.2 140.2	367.7 359.7	501.4 488.0		146.6 138.0		101.0 89.8	62.6 63.9				62.7	120.4	2007 Feb Mar
								Region			er comn	nercial b		
173.7 181.8	29.9 33.1	143.7 148.7				41.3 41.6	6.4 7.9	36.9 37.8		8.0 8.4		38.9 39.3	40.9 43.8	2007 Feb Mar
										Brand	thes of fo	oreign b	anks	
108.6 112.2	23.2 22.2	85.4 90.0					0.0	0.0 0.0				3.4 3.3	4.0 4.4	2007 Feb Mar
												Landes	banken	
518.4 525.2	75.5 81.8	442.9 443.4	343.5 350.2		56.3 59.3		21.1 23.7							2007 Feb Mar
													gs banks	
207.0 204.6	6.0 7.6	201.0 197.0		213.1 213.0		13.0 13.0	_	297.6 295.4	233.6 231.0			52.2 52.4	45.1 46.3	2007 Feb Mar
								Re	gional i	nstitutio	ns of cre	dit coop	eratives	
139.2 138.5	34.6 32.7	104.6 105.8	40.6 38.5				4.2 4.2	_	-	1.4 1.4		11.3 11.7		2007 Feb Mar
												dit coop		
77.7 77.2	2.5 2.5	75.1 74.8					_	175.2 173.6					28.4 29.1	2007 Feb Mar
456.2		450.7					0.5					Mortgag	_	
156.3 162.2	2.6 4.7	153.7 157.5	184.0 183.8	3.8 4.3	7.6 7.0	171.5 171.3	0.6 0.2	0.8 0.8	0.8 0.7	0.4	474.7	23.7	26.1	2007 Feb Mar
20.4	2.0	27.0	120.0			1265					ng and l			2007.5.1
29.1 29.0	2.0 2.3	27.0 26.7	128.9 129.2	0.4	1.3 1.3	126.5 126.8	-	0.4 0.4	0.3	0.4 0.4				2007 Feb Mar
157.0	15.2	1417	110.3				0.1				=	l purpos		2007 Feb
157.0 159.7	15.3 9.2	141.7 150.6	110.3 109.7	3.4 3.1	7.5 9.8	99.3 96.7	0.1 0.2	_	_	0.2	409.4 416.8	43.8 43.9	57.1 57.6	Mar
											o item:	_		
275.2 292.5	55.1 60.8					68.3 68.0		19.5		5.1	151.8		73.1	2007 Feb Mar
									-	-	ed by fo	_		
166.6 180.3		134.7 141.7	264.4 266.2		44.6 45.1	64.7 64.3	11.5 13.1	19.6 19.5	19.3 19.2	4.9 5.0	152.2 151.8	28.2 28.3	63.6 68.7	2007 Feb Mar

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, DM billion; from 1999, € billion

	Up to end-	1998, DM bi	llion; from 1	999, € billio	n								
	Ĭ		Lending to	domestic ba	nks (MFIs) 2	,3			Lending to	domestic no	on-banks (no	n-MFIs) 3,6	
Period	Cash in hand (euro-area banknotes and coins) 1		Total	Credit balances and loans	Bills 4	Negotiable money market paper issued by banks	Securities issued by banks	Memo item 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 1998 1999	29.3 28.5 16.8	60.2 63.6 45.6	2,738.2	1,606.3 1,814.7 1,033.4	18.1 14.6 0.0	3.6 12.2 19.2	758.9 887.7 504.2	11.1 9.1 3.9	5,058.4 5,379.8 2,904.5	4,353.9 4,639.7 2,569.6	44.7 32.8 7.0	2.9 5.0 3.0	
2000 2001 2002 2003 2004	15.6 14.2 17.5 17.0 14.9	50.8 56.3 45.6 46.7 41.2	1,676.0 1,691.3 1,643.9	1,056.1 1,078.9 1,112.3 1,064.0 1,075.8	0.0 0.0 0.0 0.0 0.0	26.8 5.6 7.8 8.8 7.4	556.6 591.5 571.2 571.0 592.9	3.6 2.8 2.7 2.3 2.1	3,003.7 3,014.1 2,997.2 2,995.6 3,001.3	2,657.3 2,699.4 2,685.0 2,677.0 2,644.0	6.5 4.8 4.1 3.7 2.7	2.3 4.4 3.3 3.4 2.6	304.7 301.5 301.9 309.6 351.0
2005 2006	15.1 16.0	47.9 49.4	1,637.8	1,096.8 1,086.3	0.0	6.7 9.3	580.9 542.2	2.1 1.9	2,995.1 3,000.7	2,632.7 2,630.3	2.4 1.9	2.4 2.0	357.6 366.5
2005 Oct	13.7	37.7	1,687.2	1,081.2	0.0	9.9	593.8	2.1	3,012.9	2,655.3	2.4	4.2	351.0
Nov	12.8	42.1		1,087.7	0.0	9.8	589.7	2.1	3,004.8	2,644.9	2.3	3.5	354.0
Dec	15.1	47.9		1,096.8	0.0	6.7	580.9	2.1	2,995.1	2,632.7	2.4	2.4	357.6
2006 Jan	13.0	45.5	1,672.9	1,079.4	0.0	8.1	575.6	2.0	3,032.2	2,659.1	2.3	2.7	368.2
Feb	13.7	42.4		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		1,081.2	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	1,703.5	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		1,113.6	-	10.5	579.3	2.0	3,065.4	2,657.3	2.1	1.4	404.6
June	13.4	43.3		1,085.0	-	9.7	571.0	1.9	3,028.2	2,654.0	2.1	2.0	370.0
July	13.3	52.2	1,657.3	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		1,087.1	-	9.1	561.1	1.9	3,022.5	2,650.1	2.1	1.3	369.0
Sep	13.8	47.3		1,062.0	-	10.4	553.9	1.9	3,035.2	2,666.7	2.0	1.0	365.5
Oct	14.0	48.6	1,640.2	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		1,082.3	-	10.4	547.5	1.9	3,037.8	2,659.6	1.9	1.5	374.9
Dec	16.0	49.4		1,086.3	-	9.3	542.2	1.9	3,000.7	2,630.3	1.9	2.0	366.5
2007 Jan	13.0	39.5	1,643.2	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		1,101.0	-	11.7	530.4	2.0	3,011.3	2,639.3	1.7	1.7	368.6
Mar	13.1	49.4		1,129.1	0.0	13.2	527.3	1.9	3,016.1	2,638.8	1.6	1.8	373.9
												Cl	hanges *
1998	- 0.8	+ 3.4		+ 210.3	- 3.6	+ 8.6	+ 130.0	- 2.0	+ 335.3	+ 302.1	- 11.9	+ 2.1	+ 52.1
1999	+ 2.2	+ 13.2		+ 66.3	+ 0.0	+ 12.9	+ 42.8	- 0.7	+ 156.1	+ 136.9	+ 2.6	+ 0.4	+ 16.7
2000 2001 2002 2003 2004	- 1.1 - 1.4 + 3.3 - 0.5 - 2.1	+ 5.1 + 5.5 - 10.7 + 1.1 - 5.5	+ 15.0 - 47.2	+ 21.7 + 20.1 + 33.1 - 48.2 + 15.1	- 0.0 - 0.0 + 0.0 + 0.0 + 0.0	+ 7.6 - 21.3 + 2.3 + 1.0 - 1.4	+ 54.3 + 35.8 - 20.3 + 0.1 + 22.1	- 0.3 - 0.9 - 0.2 - 0.3 - 0.2	+ 100.7 + 11.9 - 19.2 + 0.1 + 3.3	+ 83.7 + 40.8 - 18.0 - 8.0 - 35.0	- 0.5 - 1.6 - 0.8 - 0.4 - 1.0	- 0.8 + 1.6 - 1.1 + 0.3 + 1.1	+ 19.0 + 0.3 + 1.7 + 9.3 + 39.2
2005 2006	+ 0.2 + 0.9	+ 6.7 + 1.5	+ 8.4	+ 21.0 + 24.5	- 0.0 - 0.0	- 0.8 + 2.6	- 11.9 - 30.6	- 0.2 - 0.0 - 0.2	- 6.7 - 12.4	- 11.8 - 20.3	- 0.3 - 0.5	- 0.2 - 0.4	+ 6.6 + 8.8
2005 Oct	+ 0.2	- 2.9	+ 2.3	+ 0.0	- 0.0	- 0.6	- 8.4	+ 0.0	+ 8.3	+ 8.6	+ 0.1	+ 3.1	- 3.5
Nov	- 0.9	+ 4.4		+ 6.5	- 0.0	- 0.1	- 4.0	- 0.0	- 8.1	- 10.4	- 0.1	- 0.7	+ 3.1
Dec	+ 2.3	+ 5.8		+ 9.2	-	- 3.1	- 8.8	+ 0.0	- 9.7	- 12.2	+ 0.1	- 1.1	+ 3.6
2006 Jan Feb Mar	- 2.1 + 0.7 - 0.7	- 2.4 - 3.1 - 3.4	- 21.4 + 9.8	- 17.5 + 7.5 - 5.6	+ 0.0 - 0.0 - 0.0	+ 1.4 + 0.4 + 1.5	- 5.4 + 1.9 - 0.8	- 0.1 - 0.1 - 0.0	+ 19.6 - 8.9 + 6.9	+ 8.9 - 4.6 + 3.1	- 0.1 - 0.1 - 0.0	+ 0.3 - 1.2 - 0.1	+ 10.5 - 3.1 + 4.0
Apr	+ 1.2	+ 1.3	+ 5.8	+ 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		+ 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		- 29.0	-	- 0.8	- 8.4	- 0.1	- 37.2	- 3.3	- 0.0	+ 0.6	- 34.6
July	- 0.1	+ 8.9	+ 6.3	- 6.5	-	- 0.2	- 7.1	- 0.0	- 3.8	- 3.0	+ 0.0	- 0.0	- 0.8
Aug	- 0.1	- 6.2		+ 9.5	-	- 0.4	- 2.8	- 0.0	- 1.9	- 0.9	- 0.1	- 0.7	- 0.3
Sep	+ 0.6	+ 1.3		+ 6.5	-	+ 1.4	+ 1.4	+ 0.0	+ 12.7	+ 16.5	- 0.1	- 0.3	- 3.5
Oct	+ 0.2	+ 1.3	+ 22.5	- 3.4	-	+ 0.5	- 4.1	+ 0.0	- 2.0	- 3.7	- 0.0	+ 0.3	+ 1.4
Nov	- 0.8	- 7.4		+ 25.3	-	- 0.6	- 2.3	- 0.0	+ 4.7	- 3.2	- 0.1	+ 0.1	+ 7.9
Dec	+ 2.8	+ 8.3		+ 4.5	-	- 1.1	- 5.8	-	- 36.4	- 28.6	+ 0.0	+ 0.5	- 8.4
2007 Jan	- 3.0	- 9.9	+ 3.3	+ 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		+ 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		+ 28.0	+ 0.0	+ 1.4	- 3.1	- 0.1	+ 4.8	- 0.5	- 0.1	+ 0.0	+ 5.3

<sup>\*</sup> 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		1
		Partici- pating												
		interests in												
Equalisa-	Memo item	domestic banks		Sight	Time	Redis-	Memo item		Sight	Time	Savings	Bank	Memo item	
tion claims 8	Fiduciary loans 5	and enterprises	Total	deposits 11,12	deposits 12,13	counted bills 14	Fiduciary loans 5	Total	de- posits 11	deposits 13,16	de- posits 17	savings bonds 18	Fiduciary loans 5	Period
End of	year or n	nonth *										•		
76.0			1,902.3				50.0	3,341.9	689.8		1,182.1		86.1	1997
71.6 37.5		129.2 75.6	2,086.9 1,122.0	472.5 114.4	1,505.2 1,007.3	59.4 0.3	49.7 29.8	3,520.3 1,905.3	799.5 420.4	1,194.1 759.6	1,211.0 614.7	234.9 110.7	80.9 42.1	1998 1999
33.1 4.0		82.7 95.9	1,189.2 1,204.9	113.4 123.1	1,075.3 1,081.6	0.4 0.3	30.1 27.2	1,945.8 2,034.0	443.4 526.4		573.5 574.5	109.0 106.0	42.1 43.3	2000 2001
3.0	54.8	119.0	1,244.0	127.6	1,116.2	0.2	25.6	2,085.9	575.6	830.6	575.3	104.4	42.1	2002
2.0 1.0		109.2 99.6	1,229.6 1,271.2	116.8 119.7	1,112.6 1,151.4	0.2 0.1	27.8 30.3	2,140.3 2,200.0	624.0 646.9	825.7 851.2	590.3 603.5		40.5 43.7	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
	56.7	105.3 107.9 108.5	1,276.3 1,272.8 1,300.0	121.3 126.0 120.5	1,154.9 1,146.6 1,179.4	0.1 0.1 0.1	27.1 26.8 26.5	2,258.1 2,274.6 2,276.6	707.7 723.6 717.0		597.2 596.0 603.4	92.1 91.9 91.9	41.7 42.1 42.4	2005 Oct Nov Dec
_	30.2	110.8	1,306.0	118.4	1,187.5	0.1	26.2	2,285.7	718.1	872.9	602.8	91.9	38.9	2006 Jan
_	1 23	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	Feb Mar
	53.8	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	113.8	1,333.5	117.5	1,216.0	0.0	22.1	2,336.9	730.6		593.2	94.1 94.7	37.5	July
_	l	113.9 108.2	1,310.4 1,299.3	114.2 120.7	1,196.2 1,178.6	0.0 0.0	22.3 22.3	2,347.5 2,356.4	725.6 724.2	950.0	590.3 587.7	94.7	37.5 37.9	Aug Sep
-	53.5 53.3	107.2 107.0	1,303.3 1,320.5	113.4 135.1	1,189.9 1,185.4	0.0 0.0	22.5 22.3	2,348.2 2,375.0	716.9 744.4	950.5 952.5	585.0 581.5	95.8 96.7	38.0 38.1	Oct Nov
-	53.0	106.3	1,348.2	125.4	1,222.7	0.0	22.3	2,394.6	747.7	962.8	586.5	97.5	37.8	Dec
-		106.9 107.3	1,334.2 1,338.9	130.9 128.1	1,203.2 1,210.8	0.0 0.0	21.9 21.8	2,401.4 2,409.8	746.2 746.2	982.5		100.8		2007 Jan Feb
-		107.5	1,367.4	135.9	1,231.5	0.0	21.7	2,417.2	747.5	988.7	578.6	102.5	38.5	Mar
Change		+ 34.1	+ 179.0	+ 39.7	+ 156.4	- 16.2	- 0.9	+ 179.3	+ 110.6	+ 47.2	+ 28.9	- 2.1	- 5.3	1998
- 0.6	+ 0.1	+ 9.3	+ 69.0	- 1.8	+ 81.8	- 11.1	- 0.4	+ 67.3	+ 32.7	+ 48.4	- 4.5	- 9.3	+ 0.7	1999
- 0.8 - 29.1		+ 7.1 + 13.3	+ 64.7 + 9.6	- 2.3 + 7.4	+ 66.9 + 2.3	+ 0.1 - 0.2	+ 0.3 - 2.9	+ 41.3 + 88.5		+ 61.1 + 8.1	- 40.5 + 1.1	- 1.7 - 2.9	- 0.0 + 1.0	2000 2001
- 1.0 - 1.0		+ 24.2 - 9.8	+ 37.9 - 5.6	+ 1.7 - 9.5	+ 36.3 + 3.9	- 0.1 + 0.0	- 1.5 + 2.4	+ 51.7 + 54.0	+ 48.4 + 48.4		+ 0.8 + 15.1	- 1.6 - 4.8	- 1.1 - 1.2	2002 2003
- 1.1		- 9.6	+ 41.3	+ 2.9	+ 38.5	- 0.1	+ 2.4	+ 62.0	+ 24.4	+ 25.9	+ 13.1	- 1.5	+ 1.2	2004
- 1.0	l	+ 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	+ 70.7 + 30.0	+ 12.4 + 97.7	- 1.2 - 16.8		- 1.2 - 4.1	2005 2006
-	- 0.1 + 0.3	+ 0.6 + 2.5	- 14.3 - 3.6	+ 0.3 + 4.7	- 14.6 - 8.3	+ 0.0 + 0.0	- 0.1 - 0.3	+ 3.9 + 16.5	+ 4.1 + 15.9	+ 1.5 + 2.0	- 1.6 - 1.2		- 0.4 + 0.4	2005 Oct Nov
-	- 0.1	+ 0.6	+ 27.2	- 5.5	+ 32.7	+ 0.0	- 0.3	+ 2.0	- 6.6	+ 1.2	+ 7.4	- 0.0	+ 0.3	Dec
	- 0.4 - 1.1 - 1.1	+ 2.3 + 2.4 + 2.7	+ 2.2 - 3.9 + 0.8	- 2.1 - 3.2 - 4.9	+ 4.3 - 0.7 + 5.7	- 0.0 - 0.0 - 0.0	- 0.3 - 1.1 - 2.0	+ 9.0 + 2.0 + 15.7	- 2.8	+ 4.7	- 0.6 - 0.2 - 1.2	+ 0.2	- 3.6 - 0.1 - 0.4	2006 Jan Feb Mar
-	- 0.1	- 2.1	+ 37.1	+ 17.7	+ 19.4	- 0.0	+ 0.4	+ 19.0	+ 4.0	+ 16.0	- 1.6	+ 0.6	+ 0.3	Apr
-	- 0.1 - 0.1	- 0.0 - 0.4	- 1.3 - 5.1	+ 4.4 - 15.9	- 5.7 + 10.8	- 0.0 - 0.0	- 0.8 - 0.2	+ 10.6 + 8.9	+ 16.0 - 0.5		- 2.3 - 1.3	+ 0.3 + 0.3	- 0.2 - 0.4	May June
_	- 0.4 + 0.1	+ 0.6 + 0.1	+ 0.3 - 22.2	+ 1.3 - 2.7	- 0.9 - 19.5	- 0.0 - 0.0	- 0.4 - 0.1	- 5.8 + 10.0			- 2.9 - 2.9	+ 0.5 + 0.7	+ 0.0 + 0.1	July Aug
-	+ 0.3	- 5.7	+ 20.5	+ 7.5	+ 13.1	- 0.0	+ 0.0	+ 10.4	- 1.4	+ 13.1	- 2.6	+ 1.2	+ 0.4	Sep
-	- 0.3 - 0.2	- 0.9 - 0.3	+ 5.7 + 17.2	- 5.6 + 21.7	+ 11.3 - 4.5	+ 0.0 - 0.0	+ 0.1 - 0.1	- 8.2 + 26.8	+ 27.5	+ 0.5 + 2.0	- 3.6		+ 0.1 + 0.0	Oct Nov
-	- 0.3	- 0.6	+ 27.6	- 9.7	+ 37.4	- 0.0	- 0.0	+ 19.5	1	1		1	- 0.3	Dec 2007 Jan
-	- 0.3	+ 0.6 + 0.4	- 14.0 + 4.7	+ 5.6	+ 7.6 + 7.7	- 0.0 - 0.0	- 0.4 - 0.1	+ 6.7 + 8.4	- 0.1	+ 8.8		+ 1.4	- 0.1 - 0.1	2007 Jan Feb
-	- 0.4	+ 0.2	+ 28.5	+ 7.9	+ 20.7	- 0.0	- 0.2	+ 7.4	+ 1.3	+ 6.2	– 1.8	+ 1.6	- 0.3	l Mar

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 loan associations and money market funds. — **16** Since the inclusion of building and loan associations in January 1999, including deposits under savings and loan contracts (see Table IV.12). — **17** Excluding deposits under savings and loan 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-1998, DM billion; from 1999, € billion

	Up to end	-1998, DM l	oillion; from	n 1999, € bi	llion									
		Lending to	foreign ba	nks (MFIs)	2				Lending to	foreign no	on-banks (n	on-MFIs) 2		
	Cash in hand (non-		Credit bala	ances and lo	oans, bills <sup>3</sup>	Negotiable money				Loans and	bills 3		Treasury bills and negotiable money	
Period	euro-area banknotes and coins) 1	Total	Total	Short- term	Medium and long- term	market paper issued by banks	Securities issued by banks	Memo item Fiduciary loans 4	Total	Total	Short- term	Medium and long- term	market paper issued by non-banks	Securities issued by non-banks
												End o	f year or	month *
1997	1.5	689.1	635.3	456.1	179.2	0.2	43.1	10.5	474.8	312.7	96.2	216.5	6.0	
1998	1.5	774.9	706.9	533.6	173.3	0.4	58.7	9.0	610.3	364.9	93.9	270.9	11.6	
1999	0.4	427.1	383.5	279.5	104.1	0.4	43.2	4.2	396.1	235.8	52.7	183.1	7.5	
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	0.4	596.1	521.7	383.7	138.0	0.8	73.6	3.5	570.3	347.2	99.7	247.5	5.2	217.9
2002	0.3	690.6	615.3	468.0	147.2	0.9	74.4	2.7	558.8	332.6	92.6	240.0	9.3	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	0.2	1,038.8	860.0	648.5	211.5	5.8	173.0	1.5	712.0	387.9	132.8	255.1	9.3	314.8
2006	0.4	1,266.9	1,003.2	744.5	258.7	13.3	250.4	0.8	777.0	421.0	156.0	264.9	7.2	348.9
2005 Oct	0.4	1,073.5	905.2	704.2	201.0	6.9	161.4	1.5	697.3	392.8	144.1	248.7	5.5	298.9
Nov	0.5	1,079.5	905.2	707.3	197.9	6.3	167.9	1.5	723.2	403.0	150.0	253.0	7.9	312.3
Dec	0.2	1,038.8	860.0	648.5	211.5	5.8	173.0	1.5	712.0	387.9	132.8	255.1	9.3	314.8
2006 Jan	0.3	1,079.3	895.3	678.6	216.7	6.0	178.0	1.5	741.6	411.1	154.8	256.2	9.5	320.9
Feb	0.4	1,111.4	920.5	701.9	218.6	6.7	184.2	1.5	736.8	406.7	144.3	262.5	7.5	322.6
Mar	0.4	1,153.7	952.8	729.0	223.8	7.6	193.3	1.4	732.4	402.7	140.1	262.6	6.9	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	0.5	1,144.1	935.5	709.1	226.5	9.3	199.3	1.4	740.0	412.9	155.5	257.4	7.9	319.1
June	0.4	1,201.7	981.5	748.5	232.9	12.0	208.2	1.0	745.9	414.7	151.9	262.8	9.3	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	0.4	1,167.5	943.7	706.9	236.8	11.7	212.1	0.9	753.4	425.0	159.6	265.4	11.3	317.1
Sep	0.4	1,202.0	966.8	726.1	240.7	12.2	223.0	0.8	767.0	426.7	160.9	265.8	9.4	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	0.4	1,217.8	958.7	714.8	243.9	13.5	245.6	0.8	795.4	438.9	169.5	269.4	10.5	346.0
Dec	0.4	1,266.9	1,003.2	744.5	258.7	13.3	250.4	0.8	777.0	421.0	156.0	264.9	7.2	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	0.5	1,303.2	1,018.2	750.8	267.4	15.8	269.2	0.8	818.5	442.3	178.4	263.9	8.1	368.2
Mar	0.4	1,315.7	1,020.2	752.3	267.8	16.2	279.3	0.8	826.5	448.1	181.4	266.7	7.8	370.6
													C	hanges *
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	+ 66.0
1999	- 0.3	+ 17.7	+ 5.7	- 5.3	+ 11.0	+ 0.2	+ 11.7	- 0.0	+ 85.8	+ 42.8	+ 8.4	+ 34.4	+ 1.3	+ 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	+ 0.0	+ 83.7	+ 75.6	+ 54.4	+ 21.2	- 0.5	+ 8.5	- 0.2	+ 88.3	+ 53.4	+ 27.0	+ 26.4	- 1.5	+ 36.3
2002	- 0.1	+ 120.3	+ 118.0	+ 99.4	+ 18.6	+ 0.1	+ 2.2	- 0.9	+ 21.2	+ 12.7	- 0.4	+ 13.2	+ 4.6	+ 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	+ 0.0	+ 127.3	+ 78.9	+ 26.3	+ 52.6	+ 2.9	+ 45.4	- 0.0	+ 59.4	+ 7.3	- 9.4	+ 16.7	- 1.8	+ 54.0
2006	+ 0.1	+ 238.3	+ 153.5	+ 109.7	+ 43.8	+ 7.5	+ 77.2	- 0.7	+ 81.4	+ 51.6	+ 25.9	+ 25.8	- 1.8	+ 31.5
2005 Oct	- 0.0	+ 16.4	+ 16.2	+ 14.1	+ 2.1	- 0.1	+ 0.3	- 0.0	+ 3.1	+ 1.3	+ 1.5	- 0.2	+ 0.2	+ 1.6
Nov	+ 0.2	+ 3.1	- 2.7	+ 1.2	- 3.9	- 0.6	+ 6.4	+ 0.0	+ 22.7	+ 7.5	+ 5.1	+ 2.3	+ 2.4	+ 12.9
Dec	- 0.3	- 40.5	- 45.0	- 58.8	+ 13.7	- 0.5	+ 5.1	+ 0.0	- 11.0	- 14.8	- 17.1	+ 2.3	+ 1.3	+ 2.5
2006 Jan	+ 0.1	+ 35.3	+ 29.9	+ 32.9	- 3.0	+ 0.2	+ 5.2	- 0.0	+ 32.8	+ 25.5	+ 23.0	+ 2.5	+ 0.4	+ 6.8
Feb	+ 0.1	+ 28.2	+ 21.5	+ 20.6	+ 0.9	+ 0.7	+ 6.1	+ 0.0	- 8.8	- 7.3	- 11.4	+ 4.2	- 2.2	+ 0.7
Mar	- 0.0	+ 46.9	+ 36.6	+ 30.1	+ 6.5	+ 1.0	+ 9.2	- 0.1	+ 0.1	- 0.6	- 3.5	+ 2.8	- 0.5	+ 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	+ 0.1	+ 11.9	+ 4.9	+ 1.2	+ 3.8	+ 0.7	+ 6.3	+ 0.0	- 3.6	- 3.0	- 4.1	+ 1.1	- 0.0	- 0.5
June	- 0.1	+ 56.8	+ 45.3	+ 38.9	+ 6.4	+ 2.8	+ 8.8	- 0.4	+ 4.4	+ 0.4	- 3.9	+ 4.4	+ 1.3	+ 2.6
July	- 0.1	- 28.3	- 30.4	- 33.0	+ 2.6	+ 0.8	+ 1.3	- 0.0	+ 2.9	+ 4.6	+ 4.0	+ 0.6	+ 1.0	- 2.7
Aug	+ 0.0	- 4.4	- 6.2	- 7.8	+ 1.6	- 1.1	+ 2.9	- 0.1	+ 5.9	+ 5.4	+ 3.9	+ 1.5	+ 1.1	- 0.6
Sep	- 0.0	+ 30.8	+ 21.1	+ 17.8	+ 3.2	+ 0.5	+ 9.2	- 0.2	+ 11.3	+ 5.3	+ 0.9	+ 4.5	- 1.9	+ 7.9
Oct	- 0.0	- 7.3	- 17.4	- 17.3	- 0.0	+ 1.3	+ 8.8	- 0.1	+ 16.1	+ 10.2	+ 5.2	+ 4.9	+ 1.1	+ 4.9
Nov	- 0.0	+ 31.1	+ 16.8	+ 11.4	+ 5.4	+ 0.1	+ 14.2	+ 0.1	+ 18.5	+ 8.3	+ 4.0	+ 4.3	+ 0.2	+ 9.9
Dec	+ 0.0	+ 49.0	+ 44.3	+ 29.7	+ 14.7	- 0.2	+ 4.9	+ 0.0	- 18.6	- 18.1	- 13.5	- 4.6	- 3.4	+ 2.9
2007 Jan Feb Mar	- 0.0 + 0.1 - 0.0	+ 5.1 + 31.4 + 14.6	- 4.7 + 20.6 + 3.9	- 12.5 + 19.4 + 2.8	+ 7.9 + 1.2 + 1.1	+ 2.1 + 0.4 + 0.4	+ 7.7 + 10.5 + 10.3	- 0.1 - 0.1	+ 24.9 + 18.1 + 10.0	+ 17.3 + 4.7 + 7.2	+ 19.8 + 2.8 + 3.5	- 2.5 + 1.9 + 3.7	+ 0.7 + 0.2 - 0.2	+ 6.8 + 13.2 + 3.0

<sup>\*</sup> 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). —

		Deposits o	f foreign ba	anks (MFIs)	2			Deposits o	f foreign n	on-banks (n	on-MFIs) 2			
	Partici- pating interests			Time depo	sits (includi nds)	ng bank					sits (includi posits and b nds)			
Memo item Fiduciary loans 4	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 loans 4	Period
End of	year or m	onth *												
15.7		670.3	226.0	440.2	254.3	185.9	4.0	333.9	43.5		63.0	222.7	4.8	1997
22.9 13.6		875.7 483.6	309.5 65.6	562.5 418.0	359.1 332.3	203.4 85.6	3.7 2.0	390.3 284.4	51.3 23.8		71.8 64.9	257.8 195.7	9.5 5.8	1998 1999
13.9		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 15.6		622.7 614.2	91.9 101.6	530.8 512.7	434.5 410.4	96.3 102.3	1.4 1.1	350.6 319.2	34.0 33.5	316.6 285.7	97.6 87.0	219.0 198.7	5.3 4.5	2001 2002
11.6 9.8		590.7	95.1 87.0	495.6	387.7 403.2	107.9 113.0	0.4 0.5	307.3 311.2	32.2	275.1 274.7	102.4 123.4	172.7	3.6	2003 2004
10.6		603.3 651.7	102.9	516.2 548.8	420.4	128.4	0.5	316.4	36.6 62.0	254.4	119.4	151.2 135.0	0.8	2004
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
10.6		680.8	142.4	538.4	410.2	128.2	0.6	330.9	65.8	265.0	122.5	142.6	1.3	2005 Oct
10.5 10.6		681.2 651.7	150.5 102.9	530.8 548.8	402.1 420.4	128.7 128.4	0.6 0.6	345.3 316.4	82.1 62.0	263.2 254.4	124.5 119.4	138.6 135.0	1.3 1.2	Nov Dec
7.0		666.4	143.6	522.7	397.4	125.3	0.6	339.5	86.0	253.5	119.6	134.0	1.1	2006 Jan
7.1 5.9		691.3 699.4	136.8 144.6	554.5 554.8	428.8 426.3	125.7 128.5	0.6 0.5	326.4 321.3	79.4 81.2	247.0 240.1	114.1 110.1	133.0 130.0	1.7 1.7	Feb Mar
5.8		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 5.6		715.1 689.4	164.8 165.7	550.4 523.7	424.8 398.0	125.5 125.7	0.5 0.6	323.1 321.0	87.8 89.2	235.3 231.9	109.7 102.7	125.6 129.2	1.7 1.7	May June
5.6		659.4	151.7	507.6	381.5	126.2	0.6	323.2	84.1	239.1	102.7	129.2	1.7	July
5.8	41.1	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	389.1 404.4	125.0	0.5	339.0	86.5	252.5	123.3	129.2	1.7	Sep
5.9 5.9	48.4	683.7 691.6	155.2 171.7	528.5 519.8	394.7	124.1 125.1	0.5 0.4	335.8 335.4	82.4 81.6	253.4 253.8	123.3 124.2	130.1 129.6	1.6 1.7	Oct Nov
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	Dec
5.8 5.7		704.6 709.9	170.0 177.7	534.6 532.1	408.8 406.6	125.8 125.6	0.3 0.3	317.2 324.0	88.2 93.2	229.0 230.8	114.6 118.1	114.4 112.7	1.5 1.5	2007 Jan Feb
5.8							0.3	312.1						Mar
Change	es *													
+ 7.7		+ 215.6 + 37.4	+ 87.7 - 9.2	+ 128.1 + 46.6	+ 108.1 + 47.6	+ 20.0 - 1.0	- 0.3 - 0.0	+ 64.7 + 61.0	+ 10.4 + 7.2	+ 48.9 + 53.8	+ 10.3 + 15.9	+ 38.6 + 37.9	+ 5.5 + 0.1	1998 1999
- 0.2 - 0.5		+ 90.0 + 23.5	+ 47.0 - 23.6	+ 43.0 + 47.0	+ 42.9 + 42.4	+ 0.1 + 4.6	- 0.4 - 0.4	+ 24.4 + 30.8	+ 11.1 - 1.8	+ 13.3 + 32.6	- 2.9 + 33.3	+ 16.2 - 0.7	- 0.8 - 0.6	2000 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 + 0.7		+ 5.7 + 19.8	- 2.0 - 6.1	+ 7.7 + 25.9	- 2.4 + 21.1	+ 10.0 + 4.8	- 0.0 + 0.1	+ 4.5 + 13.0	+ 0.4 + 5.4	+ 4.1 + 7.6	+ 20.6 + 22.8	- 16.5 - 15.2	+ 1.9	2003 2004
+ 0.8 - 5.1		+ 28.6 + 56.2	+ 12.6 + 68.3	+ 16.0 - 12.1	+ 4.9 - 13.7	+ 11.1 + 1.6	+ 0.1 - 0.2	- 4.9 - 0.8	+ 23.9 + 21.2	- 28.8 - 22.0	- 7.7 - 5.1	- 21.1 - 17.0	+ 0.4 - 0.2	2005 2006
- 0.1		+ 25.3	- 4.1	+ 29.4		+ 1.2	- 0.1	- 5.0	- 2.9	- 2.2	+ 1.8	- 4.0	+ 0.4	2005 Oct
- 0.1 + 0.0		- 2.2 - 29.1	+ 7.6 - 47.5	- 9.8 + 18.3	- 9.7 + 18.6	- 0.1 - 0.2	- 0.0 - 0.0	+ 12.9 - 28.6	+ 16.0 - 20.1	- 3.1 - 8.6	+ 1.6 - 5.0	- 4.7 - 3.5	+ 0.0 - 0.0	Nov Dec
- 3.5		+ 17.7	+ 40.9	- 23.2		- 2.6	- 0.0	+ 24.9	+ 24.3	+ 0.6	+ 0.9	- 0.2	- 0.1	2006 Jan
+ 0.0		+ 21.9 + 11.8	- 7.6 + 8.6	+ 29.5 + 3.2		- 0.2 + 3.8	- 0.0 - 0.0	- 15.1 - 2.9	- 6.9 + 2.1	- 8.2 - 4.9	- 6.1 - 3.3	- 2.2 - 1.7	+ 0.0 + 0.0	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 + 0.0		+ 6.3 - 27.0	+ 14.4 + 0.6	- 8.1 - 27.6	- 7.1 - 27.5	- 1.0 - 0.1	+ 0.0 + 0.0	+ 0.8 - 2.7	+ 11.1 + 1.3	- 10.3 - 4.0	- 8.8 - 7.2	- 1.5 + 3.3	+ 0.0 + 0.1	May June
+ 0.0		- 29.6	- 13.9	- 15.8	- 16.3	+ 0.6	+ 0.0	+ 2.3	- 5.0	+ 7.3	+ 7.3	+ 0.0	- 0.0	July
- 0.0	+ 0.1	- 0.2	- 0.7	+ 0.5	+ 3.2	- 2.7	-	+ 14.0	+ 11.8	+ 2.3	+ 2.0	+ 0.3	- 0.0	Aug
+ 0.2		+ 24.0 + 2.2	+ 18.7	+ 5.2		+ 1.4	- 0.0 - 0.1	+ 1.0	- 9.5 - 4.1	+ 10.5	+ 11.2	- 0.7 - 1.7	- 0.0 - 0.1	Sep
- 0.1 + 0.0	+ 0.5	+ 13.8	- 14.6 + 17.9	+ 16.8 - 4.1	- 6.0	+ 1.6 + 1.9	- 0.1	+ 3.0	- 0.2	+ 3.2	- 0.1 + 2.0	+ 1.2	+ 0.1	Oct Nov
- 0.1		- 1.9	- 3.6	+ 1.7		- 0.7	+ 0.0	- 25.5	+ 0.4	- 25.9	- 12.7	- 13.2	- 0.1	Dec
- 0.0 - 0.0		+ 12.1 + 8.7	+ 1.3 + 8.5	+ 10.9 + 0.2	+ 9.9 - 0.1	+ 1.0 + 0.3	- 0.1 - 0.0	+ 5.6 + 8.6	+ 5.8 + 5.3	- 0.2 + 3.4	+ 2.6 + 4.2	- 2.8 - 0.8	- 0.0 - 0.1	2007 Jan Feb
+ 0.0														

<sup>4</sup> 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; fr	om 1999, € bill	lion							
	Lending to dom		Short-term le	nding						Medium and	long-term
	non-banks, total	1,2		to enterprises	and househo	lds 1	to general go	vernment			to enter-
Deviced	negotiable mon market paper,	excluding ey			Loans	Negoti- able money	a general ge		T		
Period	securities, equalisation clai	ms	Total	Total	and bills 3,4	market paper	Total	Loans	Treasury bills	Total	Total
									En	d of vear o	or month *
1997	5,058.4	4,506.2	667.8	625.8	624.8	1.0	41.9	40.1	1.9	4,390.6	
1998	5,379.8	4,775.4	704.3	661.3	660.8	0.5	43.0	38.5	4.5	4,675.5	
1999	2,904.5	2,576.5	355.3	328.9	328.7	0.2	26.4	23.6	2.8	2,549.2	1,943.6
2000	3,003.7	2,663.7	371.2	348.2	347.7	0.5	22.9	21.2	1.7	2,632.5	
2001 2002	3,014.1 2,997.2	2,704.2 2,689.1	387.9 365.4	356.7 331.9	355.2 331.0	1.5 1.0	31.2 33.5	28.2 31.1	2.9 2.4	2,626.2 2,631.8	
2003	2,995.6	2,680.6	355.2	315.0	313.4	1.6	40.2	38.4	1.8	2,640.4	2,096.1
2004	3,001.3	2,646.7	320.9	283.8	283.0	0.8	37.1	35.3	1.8	2,680.4	1 1
2005 2006	2,995.1 3,000.7	2,635.1 2,632.2	309.7 303.1	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	1 ' 1
2005 Oct	3,012.9	2,657.7	339.3	298.0	297.0	1.0	41.3	38.1	3.2	2,673.6	1
Nov	3,004.8	2,647.2	325.1	288.7	288.1	0.6	36.4	33.5	2.9	2,679.7	2,133.6
Dec	2,995.1	2,635.1	309.7	273.5	272.9	0.6	36.2	34.4	1.8	2,685.4	1 1
2006 Jan Feb	3,032.2 3,023.3	2,661.3 2,656.6	325.0 316.7	282.8 283.3	282.0 282.6	0.8 0.7	42.2 33.4	40.3 32.6	1.9 0.8	2,707.3 2,706.5	
Mar	3,030.2	2,659.7	329.2	292.7	291.7	0.9	36.5	35.9	0.6	2,701.1	2,167.3
Apr	3,066.0	2,667.7	336.7	297.1	296.0	1.0	39.7	38.8	0.8	2,729.3	
May June	3,065.4 3,028.2	2,659.4 2,656.1	326.4 326.0	293.2 292.7	292.4 291.7	0.7 1.0	33.2 33.3	32.5 32.3	0.7	2,739.0 2,702.1	
July	3,024.4	2,653.2	320.7	285.5	284.6	0.9	35.2	34.1	1.1	2,703.7	2,175.1
Aug	3,022.5	2,652.2	318.1	285.5	284.8	0.7	32.6	32.0	0.6	2,704.4	2,178.5
Sep	3,035.2	2,668.7	333.0	301.3	300.5	0.8	31.8	31.5	0.3	2,702.1	1 1
Oct Nov	3,033.2 3,037.8	2,664.9 2,661.5	334.5 325.7	297.2 290.2	296.4 289.4	0.8 0.8	37.4 35.5	36.8 34.8	0.6 0.7	2,698.7 2,712.2	2,180.2 2,185.1
Dec	3,000.7	2,632.2	303.1	269.8	269.3	0.6	33.3	31.9	1.4	2,697.6	2,181.8
2007 Jan	3,024.5	2,641.8	313.0	278.9	278.2	0.7	34.1	33.2	0.9	2,711.5	
Feb Mar	3,011.3 3,016.1	2,641.0 2,640.4	316.4 324.2	284.1 291.8	283.2 291.2	1.0 0.6	32.2 32.4	31.5 31.3	0.8	2,695.0 2,691.9	
											Changes *
1998	+ 335.3	+ 285.5	+ 51.7	+ 50.6	+ 51.2	- 0.6	+ 1.1	- 1.6	+ 2.7	+ 283.6	_
1999	+ 156.1	+ 139.5	+ 9.6	+ 6.3	+ 6.4	- 0.0	+ 3.3	+ 2.9	+ 0.4	+ 146.4	+ 146.4
2000	+ 100.7	+ 83.2	+ 14.5	+ 18.1	+ 17.8	+ 0.3	- 3.6	- 2.5	- 1.1	+ 86.1	
2001 2002	+ 11.9 - 19.2	+ 39.2 - 18.8	+ 15.3 - 23.4	+ 7.0 - 25.7	+ 5.9 - 25.2	+ 1.0 - 0.5	+ 8.4 + 2.3	+ 7.8 + 2.9	+ 0.6 - 0.6	- 3.4 + 4.3	
2003	+ 0.1	- 8.4	- 10.0 - 31.7	- 16.7	- 17.5	+ 0.9	+ 6.7	+ 7.3	- 0.6	+ 10.1	
2004	+ 3.3	- 36.0		- 30.5	- 29.7	- 0.8	- 1.2	- 3.2	+ 1.9	+ 35.0	1 1
2005 2006	- 6.7 - 12.4	- 12.1 - 20.8	- 11.5 - 7.1	- 10.6 - 4.5	- 10.4 - 4.4	- 0.2 - 0.0	- 0.9 - 2.7	- 0.9 - 2.3	+ 0.0 - 0.4	+ 4.8 - 5.2	
2005 Oct	+ 8.3	+ 8.7	+ 13.0	+ 4.5	+ 4.1	+ 0.3	+ 8.5	+ 5.8	+ 2.7	- 4.8	+ 1.6
Nov Dec	- 8.1 - 9.7	- 10.5 - 12.2	- 14.0 - 15.5	- 9.1 - 15.2	- 8.8 - 15.2	- 0.4 - 0.0	- 4.9 - 0.2	- 4.6 + 0.9	- 0.3 - 1.1	+ 5.9 + 5.7	
2006 Jan	+ 19.6		l	l	l	+ 0.2		l	l	+ 4.3	1 1
Feb	- 8.9	+ 8.8 - 4.7	+ 15.3	+ 9.3 + 0.5	+ 9.1 + 0.6	- 0.1	+ 6.0	+ 5.9	+ 0.1	- 0.7	
Mar	+ 6.9	+ 3.0	+ 12.4	+ 9.3	+ 9.2	+ 0.2	+ 3.1	+ 3.3	- 0.2	- 5.5	_ 2.7
Apr May	+ 35.3 - 1.4	+ 7.5 - 9.0	+ 7.6 - 11.0	+ 4.3 - 4.6	+ 4.2 - 4.3	+ 0.1 - 0.3	+ 3.4 - 6.4	+ 3.1 - 6.3	+ 0.3 - 0.1	+ 27.6 + 9.7	
June	- 37.2	- 3.3	- 0.3	- 0.5	- 4.3	+ 0.2	+ 0.1	- 0.3	+ 0.4	+ 9.7 - 36.9	
July	- 3.8	- 3.0	- 5.3	- 7.2	- 7.1	- 0.1	+ 1.9	+ 1.8	+ 0.1	+ 1.6	
Aug Sep	- 1.9 + 12.7	- 1.0 + 16.5	- 2.6 + 14.9	+ 0.0 + 15.8	+ 0.2 + 15.7	- 0.2 + 0.1	- 2.6 - 0.8	- 2.1 - 0.5	- 0.5 - 0.4	+ 0.7 - 2.2	
oct Sep	- 2.0	- 3.8	+ 14.9	- 4.1	+ 15.7 - 4.1	+ 0.1	+ 5.6	l	+ 0.3	- 2.2 - 3.5	1 1
Nov	+ 4.7	- 3.6 - 3.3	- 8.9	- 4.1 - 7.0	- 4.1 - 7.0	- 0.0	- 1.9	+ 5.3	+ 0.3	+ 13.6	+ 4.9
Dec	- 36.4	- 28.6	- 22.5	- 20.3	- 20.1	- 0.2	- 2.2	- 2.9	+ 0.7	- 13.9	1 1
2007 Jan Feb	+ 24.3 - 13.2	+ 6.5 - 0.8	+ 9.9 + 3.4	+ 9.0 + 5.3	+ 8.9 + 5.0	+ 0.2 + 0.3	+ 0.8 - 1.9	+ 1.4 - 1.8	- 0.5 - 0.1	+ 14.4 - 16.5	
Mar	+ 4.8	- 0.8					+ 0.2				

<sup>\*</sup> 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** 

ending 2,5												
orises and h	ouseholds 1,2				to general g	overnment 2						
oans						Loans						
「otal	Medium- term <sup>6</sup>	Long- term 7	Securities 5	Memo item Fiduciary loans 8	Total	Total	Medium- term <sup>6</sup>	Long- term 7	Secur- ities 5,9	Equal- isation claims 10	Memo item Fiduciary loans 8	Perio
End of ye	ear or mor	nth *										
2,900.0 3,104.5 1,764.8	216.2 206.8 182.5	2,683.8 2,897.8 1,582.3	234.1 292.4 178.9	89.3 85.4 49.2	1,167.2 1,193.2 605.6	833.8 868.8 459.5	53.0 33.1 30.9	780.8 835.7 428.6	239.2 235.4 108.6	76.0 71.6 37.5	18.3 17.3 8.7	1997 1998 1999
1,838.9 1,880.5	192.8 191.1	1,646.0 1,689.4	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
1,909.8 1,927.7 1,940.8	193.5 195.0	1,716.3 1,732.8 1,746.5	169.9 168.3 173.5	47.3 49.9 55.3	552.1 544.3 566.1	417.1 401.0 387.7	27.4 34.6 32.9	389.7 366.4	132.0 141.3 177.5	3.0 2.0 1.0	7.5 7.0 6.5	2002 2003 2004
1,953.4 1,972.7	194.7 194.5	1,758.8 1,778.1	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
1,947.5 1,952.2 1,953.4	194.3 195.1 194.7	1,753.2 1,757.1 1,758.8	181.0 181.4 187.9	51.9 52.2 52.1	545.1 546.1 544.1	375.1 373.4 374.4	33.1 32.1 32.9	342.0 341.3 341.4	169.9 172.7 169.7	=	4.6 4.5 4.5	2005 (   
1,969.5 1,972.9 1,966.6	193.0 193.5 193.2	1,776.5 1,779.4 1,773.5	199.0 197.1 200.7	51.8 50.7 49.6	538.7 536.5 533.7	369.6 368.5 365.3	31.8 32.2 31.9	337.8 336.3 333.4	169.2 168.0 168.4	- -	4.4 4.4 4.4	2006 .   
1,968.9 1,972.0 1,973.4	192.6 194.3 196.3	1,776.3 1,777.8 1,777.2	230.2 224.1 199.9	49.4 49.3 49.3	530.3 542.9 528.8	364.0 362.4 358.7	31.9 30.9 30.8	332.2 331.6 327.9	166.3 180.5 170.1	=	4.5 4.5 4.4	
1,976.5 1,978.4 1,980.2	198.7 197.0 198.9	1,777.9 1,781.4 1,781.3	198.6 200.0 203.3	48.9 49.1 49.0	528.6 525.9 518.7	358.0 357.0 356.4	31.4 31.6 30.8	326.5 325.3 325.6	170.7 168.9 162.2	- - -	4.4 4.4 4.7	
1,975.9 1,978.9 1,972.7	197.7 198.2 194.5	1,778.1 1,780.7 1,778.1	204.4 206.1 209.1	48.7 48.6 48.2	518.4 527.1 515.8	355.9 358.4 358.4	30.9 31.4 31.7	325.0 327.0 326.6	162.6 168.7 157.4	=	4.7 4.7 4.8	
1,974.6 1,973.1 1,970.1	198.6 197.3 196.5	1,776.0 1,775.7 1,773.6	216.9 205.8 209.6	48.8 48.6 48.2	520.1 516.1 512.2	355.8 353.3 347.9	31.6 31.5 31.4	324.2 321.8 316.5	164.3 162.8 164.3	- -	4.7 4.7 4.7	2007 . I
Changes	*											
+ 205.7 + 121.8	- 8.9 + 25.1	+ 214.6 + 96.8	+ 56.5 + 24.6	- 3.9 + 0.3	+ 25.3 + 0.0	+ 35.0 + 8.5	- 20.0 + 6.2	+ 55.0 + 2.3	- 4.4 - 7.8		- 0.9 - 0.1	1998 1999
+ 71.8 + 41.9 + 26.6 + 17.9 + 10.7	- 2.8	+ 64.9 + 44.7 + 28.7 + 17.8 + 10.5	+ 22.1 - 9.8 - 19.0 - 1.9 + 4.9	+ 0.8 - 1.2 - 1.6 + 2.6 + 3.6	- 7.7 - 35.4 - 3.4 - 5.9 + 19.4	- 3.8 - 16.5 - 23.1 - 16.1 - 13.8	- 0.4 - 5.5 + 1.0 + 4.9 - 0.9	- 3.5 - 10.9 - 24.1 - 21.0 - 12.9	- 3.1 + 10.1 + 20.7 + 11.2 + 34.3	- 0.8 - 29.1 - 1.0 - 1.0 - 1.1	- 0.3 - 0.4 - 0.5 - 0.5 - 0.6	2000 2001 2002 2003 2004
+ 12.5 + 2.3	+ 1.7 + 0.2	+ 10.8 + 2.2	+ 14.3 + 21.2	- 3.0 - 3.9	- 22.1 - 28.8	- 13.4 - 16.4	+ 0.9 - 1.4	- 14.2 - 15.0	- 7.7 - 12.4	- 1.0 -	- 2.0 + 0.3	2005 2006
+ 2.1 + 4.5 + 1.2	- 0.8 + 0.8 - 0.4	+ 2.9 + 3.8 + 1.6	- 0.5 + 0.3 + 6.5	- 0.1 + 0.3 - 0.1	- 6.4 + 1.0 - 2.0	- 3.3 - 1.7 + 0.9	- 0.1 - 0.5 + 0.9	- 3.3 - 1.2 + 0.1	- 3.1 + 2.7 - 2.9	=	- 0.1 - 0.0 - 0.0	2005 (
- 1.2 + 3.4 - 6.3	+ 0.5	+ 0.4 + 2.9 - 6.0	+ 11.1 - 1.9 + 3.5	- 0.3 - 1.1 - 1.1	- 5.6 - 2.2 - 2.7	- 5.0 - 1.1 - 3.2	+ 0.4	- 1.5	- 0.6 - 1.2 + 0.4	-	- 0.1 - 0.0 - 0.0	2006 . I
+ 1.8 + 3.2 + 1.4	+ 1.3	+ 2.4 + 1.9 - 0.6	+ 29.5 - 6.1 - 24.2	- 0.2 - 0.1 - 0.0	- 3.6 + 12.6 - 14.1	- 1.5 - 1.6 - 3.8			- 2.1 + 14.2 - 10.4		+ 0.1 + 0.0 - 0.0	ĺ
+ 3.1 + 1.9 + 1.8	- 1.6	+ 0.7 + 3.5 - 0.0	- 1.3 + 1.5 + 3.2	- 0.4 + 0.2 - 0.1	- 0.2 - 2.7 - 7.2	- 1.0	+ 0.2	- 1.2	+ 0.5 - 1.7 - 6.7	=	- 0.0 - 0.0 + 0.4	
- 4.4 + 3.2 - 5.5	+ 0.6	- 3.2 + 2.6 - 2.4	+ 1.1 + 1.7 + 3.0	- 0.3 - 0.1 - 0.4	- 0.2 + 8.7 - 11.4	- 0.6 + 2.5 + 0.0	+ 0.5		+ 0.3 + 6.2 - 11.4	-	+ 0.0 - 0.0 + 0.1	
- 1.2 - 1.5 - 2.9	- 1.3	- 1.7 - 0.2 - 2.4		- 0.4 - 0.2 - 0.3	+ 4.3 - 3.9 - 3.9	- 2.6 - 2.5 - 5.4	- 0.1	- 2.4	+ 6.9 - 1.4 + 1.5	-	- 0.0 - 0.0 - 0.0	2007

and long-term lending no longer possible. —  $\bf 6$  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. —  $\bf 7$  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	ent	erprises a	nd househ	olds (ex	cludi	ng hold	lings o	of negotia	ble m	oney	marke	et pap	er and ex	cludir	ng secu	rities	portfo	lios) 1			
		of which																					
			Н	lousing lo	ans			Lending	g to er	nterprises	and s	elf-em	ploye	ed per	sons								
Period		Mortgag Ioans, total		otal	Mortgage loans secured by residen- tial real estate	Other housir loans	ng	Total	H	f which ousing ans	Manu turing	fac-	Electri gas ar water supply minin	nd   y,	Construc tion	sale and reta	ł	Agri- cultu fores and fishii	ire, stry	Transpo storage and commu nicatio	ort, (	Finand nstitutions (exclutions) (exclutions) nsurations	ding and ince r-
	Lending	, total																Enc	ofy	ear o	r qu	ıarte	er *
2004	2,224.2	1,127.	7 I	1,086.0	869.7	l 2 <sup>.</sup>	16.3	1,21	1.6	320.4	1	36.7		37.1	53.	0	141.4		31.9		6.1		60.0
2005	2,226.6	1,154.	5	1,093.3	895.9	19	97.4	1,199	9.7	311.3	1	30.6		37.2	49.	4	134.1		31.6	5	7.8		74.0
2006 Mar June Sep Dec	2,258.6 2,265.4 2,281.0 2,242.2	1,172. 1,173. 1,180. 1,177.	.1 .7 .5	1,109.3 1,109.8 1,114.7 1,114.7	915.2 915.7 921.4 921.2	19 19 19	94.0 94.1 93.3 93.5	1,225 1,23 1,24 1,20	2.9 1.5 4.2	320.7 319.0 318.1 316.1	1 1 1	30.3 34.2 36.3 33.0		37.6 38.6 39.2 39.3	50. 49. 49. 47.	8 4 2	131.2 131.2 130.1 131.4		32.1 32.5 33.0 32.4	6 6 6	9.0 0.1 1.0 0.9	1	97.7 94.1 03.3 76.0
2007 Mar	2,261.5	1,174.	9	1,110.9	918.8	19	92.0	1,22	9.1	314.4	1	38.5		39.6	47.	7	128.7	I	32.5	6	1.2	1	02.5
2004	Short-term 283.4	l lending	-1	12.5	ı -	ı ·	12.5	239	9.3	7.6		40.9		3.5	11.	1	52.9	ı	3.6		5.9		26.4
2005	273.2		-	11.2	-	'	11.2	230	0.0	6.7		38.8		3.2	9.	7	49.2		3.3		6.1		32.8
2006 Mar June	292.0 292.0		-	10.7 10.5	_	·	10.7	250 250 250	0.7	6.5 6.4		39.9 42.9 43.3		3.4 3.4 3.3	10. 10.	4	47.0 47.4		3.7		6.2 5.9		54.8 51.2 60.5
Sep Dec	300.8 269.6		-	11.0 10.5	_ _ _	'	11.0 10.5	228	8.6	6.5 6.3		39.6		3.3	10. 8.	3	46.6 48.6		3.9 3.2		6.3 5.5		35.0
2007 Mar	291.4		- I	10.5	-		10.5	25	1.6	6.1		42.6		3.5	9.	5	46.2	l	3.4		5.6		58.6
2004	Medium-te	erm lendi	ng _ I	38 8 I		1 :	20 Q I	110	ا ۵ ۵	11.8		16 / 1		251	5	s I	11.1		2 2	1	1.3		7.6
2004 2005	194.3 194.6		-	38.8 35.7	_		38.8 35.7		9.9 2.5	10.7		16.4 15.6		2.5 2.1	5. 5.		11.4		3.2 3.0	1	0.6		7.6 10.8
2006 Mar June	193.2 196.3		-	34.7 34.8	_	3	34.7 34.8	12: 12:	3.2 5.5	10.4 10.6		15.9 17.0		2.1	5. 5.	2   2	11.5 11.5		3.0 3.0	1	0.5		11.4 11.7
Sep Dec	198.9 194.5		-	34.5 34.4	- - - -	3	34.5 34.4	12	7.5 4.6	10.5 10.5		18.8 18.5		2.4 2.2	5. 5.	3 l	11.5 11.4		3.0 2.9		0.5		12.3 11.7
2007 Mar	196.5		_	33.5	-		33.5		8.2	10.5		20.5		2.1	5.		11.3		2.9		0.5		14.6
	Long-term	_																					
2004 2005	1,746.5 1,758.8	1,127. 1,154.	7 5	1,034.7 1,046.3	869.7 895.9	16   15	65.0   50.4	852 843	2.4 7.2	301.0 293.9		79.4 76.2		31.2 31.8	36. 34.	2   5	77.3 73.5		25.0 25.2		8.9 1.1		26.0 30.4
2006 Mar June	1,773.5 1,777.2	1,172. 1,173.		1,063.9 1,064.5	915.2 915.7		48.7 48.7	85! 85	5.8 6.8	303.8 302.0		74.5 74.4		32.1 33.0	34. 34.	2	72.7 72.3		25.5 25.8		2.3 3.9		31.5 31.3
Sep Dec	1,771.3 1,778.1	1,180. 1,177.	7	1,069.1 1,069.8	921.4 921.2	14	47.8 48.6		5.4	301.2 299.3		74.2 74.9		33.5 34.0	33. 33.	3	72.0 71.4	1	26.1 26.4	4	4.2 4.7		30.6 29.3
2007 Mar	1,778.1	1,177.	- 1	1,066.8	918.8		48.0		9.3	299.3		75.5		34.0	33.		71.4		26.2		5.1		29.3
	Lending	total																Chai	naa i	during	, aı	ıartı	ar *
2005.04			2.1	4 7 1			4.01	4.	0.01	2.4		0.21		0.41	•								
2006 Q1 Q2 Q3	+ 14.7 + 5.5	- 1. - 1.	0	- 1.7 + 0.7	+ 0.1	<del>-</del>	1.8	+ 2	8.9 2.3	- 2.1 - 1.7 - 1.0 - 2.1	+	0.3 3.8	+	1.0	+ 0. - 0. - 0.	3 - 3 - 4 -	3.0 0.1	+	0.4		1.2	_	23.6 4.3 8.5
Q3 Q4	+ 15.6 - 37.9	+ 4. - 3.		+ 4.4 + 0.1	+ 4.2 - 0.5	+	0.1		8.5 6.8	- 1.0 - 2.1	+	2.0 3.3	+	0.6 0.2	- 2.	2 +	1.1 1.2		0.5 0.5		0.8	+	27.4
2007 Q1	+ 16.2		7	- 3.8	- 1.8	l –	2.0	+ 2	1.6	- 1.7	+	5.5	+	0.3	+ 0.	5  -	2.6	+	0.1	+	0.4	+	22.7
2006 Q1	Short-term + 18.8	lending	_1	- 0.6			0.6	+ 20	0.6	- 0.2		1.1	+	0.2	+ 0.	al_	2.2		0.4		0.1	+	22.0
Q2 Q3	- 0.9 + 8.8			- 0.1 + 0.5	=	<del>-</del>	0.1	- (	0.9	- 0.2 - 0.1 + 0.1	++	3.0	- - -	0.0	- 0.	2   +	0.3	l +	0.0	_	0.2	+	4.4 9.3
Q4	- 31.2			- 0.5	- - -	-	0.5 0.5	- 29	9.9	- 0.2	_	3.7		0.2	- 1.	4   +	1.8	-	0.7	-	0.8	-	25.4
2007 Q1	+ 21.8		- I	- 0.0	-	I -	0.0	+ 2	3.0	- 0.2	+	3.0	+	0.4	+ 0.	7  –	2.3	+	0.2	+	0.1	+	23.5
2006 Q1	Medium-te	erm ienai 	ng – I	- 1.1	ı –	I -	1.1	+ (	0.7	- 0.2	+ ا	0.3	_	0.0	- 0.	0  +	0.1	ı -	0.1	l <b>–</b>	0.1	+	0.6
Q2 Q3	- 1.5 + 2.7 + 2.6		-	- 0.1	- - -	-	0.1	+ +	0.7   2.7   2.0	+ 0.1	+	1.1	++	0.1	+ 0. + 0.	) +	0.0	+	0.0	_	0.2	+	0.3
Q4	- 3.7		-	- 0.0	-	-	0.0	- :	2.6	+ 0.0	-	0.3	-	0.1	- 0.	3   -	0.1	-	0.1	+	0.1	-	0.6
2007 Q1	- 1.2	landina	-1	- 0.5	-	I -	0.5	- (	0.0	+ 0.0	+	1.9	-	0.1	+ 0.	1   -	0.1	-	0.0	-	0.1	-	0.8
2006 Q1	Long-term - 2.6 + 3.6			- 0.1	+ 0.1 - 0.5	I -	0.2	_ :	2.4	- 1.7	-	1.7	+	0.2	- 0.		0.9		0.1	+	1.2   1.6	+	1.0
Q2 Q3	+ 4.2	- 1. - 1. + 4.	1	+ 1.0 + 4.2	+ 4.2	-	0.1	_	1.5	- 1.7 - 1.0	_	0.4 0.2	+	0.2 0.9 0.5	- 0. - 0.	3   -	0.3	+ +	0.3	+	0.3	_	0.2 1.4
Q4 2007 Q1	- 3.0 - 4.4	- 3.	6	+ 0.6	- 0.5	+	1.1	- 4		- 1.9 - 1.5	+	0.7	+	0.5	- 0. - 0.		0.5 0.2	+	0.3		0.3	_	1.4 0.1
2007 Q1	- 4.4	- 1.	/ 1	- 3.31	- 1.8	-	1.5	-	1.41	- 1.5	+	0.0	+	0.01	- 0.	- 1	0.2	-	U. I	+	U.4 I	-	0.11

<sup>\*</sup> 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. —

												Lend	ling to	emnl	oyees a	nd ot	her ind	ividu	als				ling to		tions	
Service	es sect	tor (in	cluding	the	profess	ions)		Mem	o item	s		LCTIC	anig to		oyees a		er lendir		ais			11011	pront		CIOIIS	
		of wh																of w	hich							
Total Fnd	of v		ing prises Or qu		anies	Othe real estat ente		Lend to sel empl perso	lf- oyed	Lendi to cra enter		Tota	I	Hou loan		Tota	l	Insta Ioan:	lment	Debit balan- on wa salary and pension accou	ces age, on	Total	ı Lendi	of wh Housi loans	ing	Period
6	695.5		163.7	u	42.5		204.2	l	419.0	l	61.7		999.4	ı	762.4	I	237.0		129.2		19.9		13.2		3.2	2004
6	685.0 691.7		160.3 167.9		40.6 39.2		199.3 199.0		407.5 406.1		60.6 61.3		1,012.9 1,014.8		778.9 784.9		234.0 229.9		130.1 128.6		18.8 18.0		14.1 14.2		3.1 3.7	2005 2006 Mar
6	692.2 689.3		166.3 164.9		39.8 40.5		199.7 199.5		404.2 401.0		61.0 61.5	•	1,014.5 1,018.5 1,025.1		787.2 792.8		231.3 232.3		130.4 131.4		18.3 18.4		14.1 14.3		3.7 3.7 3.7	June Sep
6	684.0 678.4		164.2 163.0		39.5		197.0 195.2		396.6 392.7		60.2 59.7		1,023.4 1,017.9		795.0 792.7		228.4		130.6 129.8		17.6 16.9		14.7 14.6		3.7	Dec 2007 Mar
,	0/0.4		165.01		40.5		195.2	ı	392.7	l	39.7		1,017.9		/92./	1	223.2		129.0		10.9	9	hort-t			2007 IVIAI
	95.0 86.9		15.8 14.1		11.5 10.3		27.6 23.9		44.4 40.1		11.4 10.6		43.0 41.8		4.9 4.5		38.0 37.3		2.3 2.6		19.9 18.8		1.1 1.4		0.0	2004 2005
	85.1		13.5		10.0		22.7		39.6		11.5		40.2		4.1		36.0		2.5		18.0		1.2		0.0	2006 Mar
	85.6 84.5 84.9		13.1 13.4 13.9		11.0 10.3		22.9 22.5 22.1		39.1 38.2 36.7		11.4 11.1 10.0		40.4 41.0 39.8		4.2 4.5 4.2		36.2 36.5 35.6		2.6 2.8 2.8		18.3 18.4		1.1 1.2 1.2		0.0 0.0 0.0	June Sep Dec
	82.2		12.6		10.1 10.1		22.1		36.2		10.3		38.9		4.5		34.4		2.6		17.6 16.9		1.0		0.0	2007 Mar
	62 2 I		6.5.1		6.5.1		47.0		20.6		2.01				25.01		46.01		27.7			Med	dium-t		- 1	
	62.3 63.7		6.5 7.3		6.5 6.5		17.2 15.9		29.6 29.8		3.9 3.8		73.8 71.5		26.9 25.0		46.9 46.5		37.7 37.2		_		0.5 0.7		0.1 0.1	2004 2005
	63.6 64.6		7.6 7.8		6.0 6.0		15.7 16.1		29.3 28.8		3.7 3.8		69.4 70.2		24.2 24.1		45.2 46.1		36.2 37.3		_		0.6 0.6		0.1 0.1	2006 Mar June
	63.8 62.3		6.9 6.9		6.8 5.9		16.1 15.8		28.6 27.7		3.8 3.8		70.8 69.3		23.9 23.9		46.8 45.4		37.9 37.0		- -		0.6 0.6		0.0 0.1	Sep Dec
	61.2		6.5		6.3		15.7		27.5		3.8		67.7	l	23.0		44.7		36.9		-	١.	0.6	-	0.0	2007 Mar
5	538.2		141.5		24.5		159.5	l	345.0	l	46.4		882.6	ı	730.6	I	152.0		89.2		_	,	Long-to 11.5		3.1	2004
	534.4 543.0		138.9 146.8		23.8		159.6 160.5		337.6 337.2		46.2 46.1		899.6 905.3		749.4 756.6		150.2 148.7		90.3 89.9		-		12.0 12.4		3.1 3.6	2005 2006 Mar
5	541.9 541.1		145.4 144.7		22.8 23.4		160.7 160.8		336.3 334.3		45.8 46.6		907.9 913.3		758.9 764.4		149.0 149.0		90.6 90.7		- -		12.4 12.6		3.6 3.6	June Sep
5	536.9		143.4		23.4		159.1		332.1		46.5		914.3		766.8		147.4		90.8		-		12.9		3.6	Dec
	535.0		143.9		24.0		157.5	l	328.9	l	45.7		911.3	1	765.2	ı	146.1		90.3		-	١.	12.9		3.7	2007 Mar
Cnar	Ξ.	aurii	ng qu	ıarτ					2.2		0.01								4.51				Lendi			2005 04
+	3.6 0.7 2.4	_ _ _	1.0 1.6 1.0	+	1.3 0.6 0.6	+	0.3 1.0 0.1	-   -  -	3.3 2.0 2.7	+ - -	0.3 0.3 0.6	+	3.8 3.2 6.8	+	0.4 2.4 5.4	+	4.2 0.9 1.4	+	1.5 1.5 1.7	+	0.7 0.3 0.0	- - +	0.5 0.1 0.3	+	0.0 0.0 0.0	2006 Q1 Q2 Q3
-	4.4	_	0.5	+	1.0	-	2.6	-	4.3	-	1.3	+	1.2	+ +	2.1	+	3.3	+	0.5	+	0.8	+	0.1	<del>-</del>	0.0	Q4
-	5.3	-	1.2	+	0.9	-	1.4	-	4.2	-	0.0	-	5.3	I -	2.1	I –	3.1	_	0.7	-	0.6		0.1 Short-t		0.0 ndina	2007 Q1
-	1.8 0.5	_	0.7	-	0.3	-	1.1	-	0.5 0.5	+	0.8	-	1.6	-	0.4	-	1.2 0.2	-	0.1	-	0.7	-	0.3		0.0	2006 Q1
+ - +	1.2 0.4	+	0.4 0.3 0.6	+ - -	1.0 0.7 0.2	+ - -	0.2 0.4 0.4	-  -  -	1.0 1.4	<del>-</del>   -	0.1 0.3 1.2	+	0.2 0.7	+ + -	0.0 0.4 0.3	+ + -	0.2 0.3 0.9	+	0.1 0.3 0.0	+ + -	0.3 0.0 0.8	+	0.1 0.1 0.0	_	0.0	Q2 Q3 Q4
-	2.6	+	1.4	_	0.2	+	0.0		0.8		0.3		1.2 0.9		0.3		1.2		0.0	_	0.6		0.0		0.0	2007 Q1
	0.41	ı	0.21		0.51		0.21		0.5		0.41		2.4		0.01		4.21		4.0.1			Med	dium-t		-	2005 04
+	1.3	+	0.3 0.2 1.0	+	0.5	+	0.2 0.6 0.1	- - -	0.5 0.6 0.2	+	0.1	+	2.1 0.1	=	0.8 0.3 0.2	+	1.3 0.4 0.8	+	1.0 0.7 0.7		_	-	0.0 0.0 0.0	-	0.0 0.0 0.0	2006 Q1 Q2 Q3
=	0.8 1.2	+	0.2	+	0.8 0.8	+	0.4		0.7	+	0.0 0.0	+	0.6 1.1		0.0	+	1.0	+	0.5		_	-	0.0	+	0.0	Q4
-	0.9	-	0.4	+	0.4	+	0.1	-	0.2	-	0.0	-	1.3	I -	0.6	I –	0.7	_	0.2		-	۱ +	0.1 Long-t		0.0 ndina	2007 Q1
-	1.7	-	0.6	-	0.6	+	1.0	-	2.3	-	0.5	-	0.1	+	1.6	-	1.6	-	0.4		-	-	0.2	-	0.0	2006 Q1
-	1.2 0.3 3.5	- - -	1.5 0.3	- + +	0.4 0.5 0.0	+ + -	0.2 0.2 1.8	-   -   -	0.9 1.5 2.1	-   -   -	0.3 0.3	+	3.0 5.5 1.1	+	2.6 5.2 2.5	+	0.3 0.4 1.4	+++++++++++++++++++++++++++++++++++++++	0.7 0.8 0.0		-	+ +	0.0 0.2 0.1	-	0.0 0.0 0.0	Q2 Q3 Q4
-	1.8	+	0.5		0.6	_	1.5	_	3.1	_	0.2	+	3.0	+	1.8	_	1.4	-	0.0		_	+ +	0.0		0.0	,
1 Exclu	uding	fiduc	iary lo	ans.	— <b>2</b> In	ncludi	ng qua	arryin	g. — :	3 Incl	uding	the			ing sole en in th						mortg	age	loans a	and ho	ousing	
manne	arice	. ariu	repair	O1 111	otor ve	incle	s ariu (	uuabl	ic coils	umer	goous	. —	iodi	13, EV	cirili (II	101	01 1115	scallfl	ciii cie	uit.						

<sup>33\*</sup> 

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

€ hillion

									1	1		
			Time deposi	t <sub>S</sub> 1,2						Memo item		
					for more th	an 1 year 2					Subordinated liabilities	Included in time
				for up		for up					(excluding	deposits:
		Sight		to and including		to and including	for more than	Savings	Bank savings	Fiduciary	negotiable debt	liabilities arising
Period		deposits	Total	1 year	Total	2 years	2 years	deposits 3	bonds 4	loans	securities)	from repos
	Domestic	non-ban	ks, totai							Er	nd of year o	or montn "
2004 2005	2,200.0 2,276.6	646.9 717.0	851.2 864.4	235.0 231.3	616.2 633.1	8.0 8.2	608.2 624.9	603.5 603.4	98.4 91.9	43.7 42.4	32.2 31.6	10.1 12.6
2006	2,394.6	747.7	962.8	289.5	673.3	11.7	661.6	586.5	97.5	37.8	30.4	11.2
2006 Apr May	2,322.4 2,333.8	726.5 742.5	903.1 900.6	255.1 250.1	648.0 650.4	8.7 8.9	639.4 641.6	599.8 597.4	93.0 93.3	38.1 37.9	31.6 31.5	27.4 27.5
June	2,342.7	742.0	911.0	258.4	652.5	9.0	643.5	596.1	93.6	37.4	31.5	26.7
July Aug	2,336.9 2,347.5	730.6 725.6	919.0 936.9	263.5 273.7	655.5 663.2	9.1 10.1	646.3 653.1	593.2 590.3	94.1 94.7	37.5 37.5	31.2 31.4	22.7 24.8
Sep	2,356.4	724.2	950.0	285.9	664.1	10.7	653.5	587.7	94.5	37.9	1	26.9
Oct Nov	2,348.2 2,375.0	716.9 744.4	950.5 952.5	285.1 286.1	665.4 666.3	11.1 11.2	654.3 655.1	585.0 581.5	95.8 96.7	38.0 38.1	30.5 30.4	24.4 20.6
Dec	2,394.6	747.7	962.8	289.5	673.3	1	661.6	586.5	97.5	37.8	1	11.2
2007 Jan Feb	2,401.4 2,409.8	746.2 746.2	973.6 982.5	296.4 302.4		12.7	667.4	582.2 580.3	99.4 100.8	38.9 38.8		19.8 23.1
Mar	2,417.2	747.5	988.7	309.0	679.7	13.3	666.4	578.6	102.5	38.5		1
												Changes *
2005 2006	+ 76.6 + 118.0	+ 70.7 + 30.0	+ 12.4 + 97.7	- 3.9 + 57.5	+ 16.4 + 40.2		+ 16.0 + 36.6	- 1.2 - 16.8	- 5.4 + 7.2	- 1.2 - 4.1	- 0.2 + 0.1	+ 2.4 - 2.2
2006 Apr	+ 19.0	+ 4.0	+ 16.0	+ 11.3	+ 4.7	+ 0.1	+ 4.6	- 1.6	+ 0.6	+ 0.3	- 0.0	+ 2.4
May June	+ 10.6 + 8.9	+ 16.0 - 0.5	- 3.3 + 10.4	- 5.6 + 8.3	+ 2.4 + 2.1	+ 0.2 + 0.2	+ 2.2 + 1.9	- 2.3 - 1.3	+ 0.3 + 0.3	- 0.2 - 0.4	- 0.1 - 0.0	- 0.8 - 0.8
July	- 5.8	- 11.4	+ 8.0	+ 5.1	+ 2.9	+ 0.1	+ 2.9	- 2.9	+ 0.5	+ 0.0	- 0.3	- 4.0
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	+ 6.8 + 0.3	- 2.9 - 2.6	+ 0.7 + 1.2	+ 0.1 + 0.4	+ 0.2 + 0.5	+ 2.2 + 2.0
Oct Nov	- 8.2 + 26.8	- 7.3 + 27.5	+ 0.5	- 0.7 + 1.0	+ 1.3 + 1.0	+ 0.4 + 0.1	+ 0.8 + 0.8	- 2.7 - 3.6	+ 1.3 + 0.9	+ 0.1 + 0.0	+ 0.1 - 0.1	- 2.5 - 3.8
Dec	+ 26.8 + 19.5	+ 27.5 + 3.3	+ 2.0 + 10.3	+ 1.0 + 3.3	+ 1.0 + 7.0		+ 0.8 + 6.5	+ 5.1	+ 0.9 + 0.8	+ 0.0 - 0.3	- 0.1 - 0.0	- 9.4
2007 Jan Feb	+ 6.7 + 8.4	- 1.5 - 0.1	+ 10.9 + 8.8	+ 6.9 + 6.0	+ 4.1 + 2.8	+ 0.7 + 0.3	+ 3.4 + 2.5	- 4.4 - 1.8	+ 1.6 + 1.4	- 0.1 - 0.1	- 0.1 - 0.1	+ 8.6 + 3.3
Mar	+ 7.4	+ 1.3		+ 6.6			- 0.9	- 1.8				+ 1.2
	Domestic	governn	nent							Er	nd of year o	r month *
2004	103.6	16.8	82.5	30.5			51.1		1.5			ı -l
2005 2006	103.7 134.4	21.0 26.7	78.7 104.0	31.7 51.1	47.0 52.9		46.5 50.8	2.4	1.5 1.6	32.3 28.2	1.0 0.8	-
2006 Apr	107.7	19.7	84.3	37.2	47.0		46.3	2.2	1.5	29.4	1.0	-
May June	114.7 122.1	22.6 24.8	88.3 93.4	40.8 46.2	47.4 47.2		46.7 46.5	2.3 2.3	1.6 1.6	29.2 28.4	0.9 0.9	-
July	121.6	24.6	93.2	45.8	47.4		46.7	2.2	1.6	28.4		-
Aug Sep	125.5 128.1	23.8 22.5	97.8 101.6	46.1 50.0	51.7 51.6		50.2 49.8	2.3 2.3	1.6 1.6	28.4 28.7	0.7 0.7	-
Oct	122.2	20.6	97.7	45.6			50.3	2.3	1.6	28.3	0.9	
Nov Dec	132.3 134.4	24.2 26.7	104.3 104.0	51.9 51.1	52.4 52.9	1.8 2.1	50.6 50.8	2.2 2.1	1.6 1.6	28.4 28.2	0.8 0.8	-
2007 Jan Feb	128.6 131.1	23.0 24.1	102.0 103.4	48.4 49.5			51.1 51.3	2.0 2.1	1.6		0.8 0.8	-
Mar	131.0	22.8							1.6 1.6			-
												Changes *
2005 2006	- 0.2 + 30.7	+ 3.9 + 5.7	- 3.8 + 25.3	+ 1.2	- 5.1 + 5.9	- 0.4	- 4.6 + 4.3		- 0.0 + 0.1	- 2.4 - 4.0	- 0.1 - 0.1	-
2006 2006 Apr	+ 30.7 + 1.4	+ 5.7 - 1.0	+ 25.3 + 2.4	+ 19.4 + 2.1	+ 5.9 + 0.3	+ 1.6 + 0.1	+ 4.3 + 0.2	- 0.4 - 0.1	+ 0.1 + 0.0	+ 0.2	- 0.1 + 0.0	_[
May June	+ 7.1 + 7.4	+ 3.0 + 2.1	+ 4.0 + 5.2	+ 3.6 + 5.4	+ 0.4	+ 0.1	+ 0.4	+ 0.1 + 0.0	+ 0.0 + 0.0	- 0.2 - 0.8	- 0.0 + 0.0	-
July	- 0.5	- 0.2	- 0.2	- 0.4	+ 0.2	- 0.0	+ 0.2	- 0.1	- 0.0	- 0.0	- 0.2	_[
Aug Sep	+ 3.9 + 2.6	- 0.7 - 1.3	+ 4.5 + 3.8	+ 0.3 + 3.9	+ 4.2	+ 0.7 + 0.3	+ 3.5	+ 0.1	+ 0.0 + 0.0	- 0.0 + 0.3	+ 0.0	<u>-</u>
Oct	- 5.9	- 2.0	- 3.9	- 4.4	+ 0.5	+ 0.0	+ 0.4	- 0.1	+ 0.0	- 0.4	+ 0.1	_[
Nov Dec	+ 10.1 + 2.1	+ 3.6 + 2.6	+ 6.6 - 0.3	+ 6.2 - 0.8	+ 0.4 + 0.4		+ 0.4 + 0.1	- 0.1 - 0.1	- 0.0 - 0.0	+ 0.1 - 0.2	- 0.0 - 0.0	-
2007 Jan	- 6.0	- 3.7	- 2.2	- 2.7	+ 0.5	+ 0.3	+ 0.2	- 0.0	- 0.0	- 0.1	+ 0.0	
Feb Mar	+ 2.5 - 0.1	+ 1.1 - 1.3	+ 1.4	+ 1.1	+ 0.3	+ 0.0	+ 0.3	+ 0.1 - 0.0	- 0.0 - 0.0	- 0.1 - 0.3	+ 0.0 - 0.0	
											3.0	

 $<sup>{}^\</sup>star$  See Table IV.2, footnote  ${}^\star;$  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

## **IV Banks**

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

	lion

			Time deposi	ts 1,2						Memo item		
	Deposits,	Sight _		for up to and including	for more th	for up to and including	for more than	Savings	Bank savings	Fiduciary	Subordinated liabilities (excluding negotiable debt	in time deposits: liabilities arising
Period		deposits enterpri	ses and h	1 year ousehold	Total S	2 years	2 years	deposits 3	bonds 4	loans En	securities) d of year o	from repos r month *
2004	2,096.4	630.1	768.7	204.5	_	7.1	557.1	600.8	96.9	9.0	-	10.1
2005	2,173.0	696.0	785.7	199.5	586.1	7.7	578.4	601.0	90.3	10.2	30.7	12.6
2006	2,260.2	721.0	858.8	238.4	620.4	9.6	610.8	584.5	95.9	9.6	29.5	11.2
2006 Apr	2,214.7	706.8	818.9	217.8	601.0	8.0	593.0	597.6	91.5	8.7	30.6	27.4
May	2,219.1	719.9	812.3	209.3	603.0	8.1	594.9	595.1	91.7	8.6	30.6	27.5
June	2,220.5	717.2	817.5	212.2	605.3	8.3	597.0	593.8	92.0	9.0	30.6	26.7
July	2,215.2	706.0	825.7	217.7	608.0	8.4	599.6	591.0	92.5	9.1	30.5	22.7
Aug	2,222.0	701.7	839.1	227.5	611.6	8.7	602.9	588.0	93.1	9.2	30.7	24.8
Sep	2,228.3	701.6	848.4	235.8	612.5	8.9	603.6	585.4	92.9	9.2	29.7	26.9
Oct	2,226.1	696.3	852.8	239.5	613.3	9.3	604.0	582.8	94.2	9.8	29.6	24.4
Nov	2,242.8	720.2	848.2	234.3	613.9	9.4	604.5	579.3	95.1	9.7	29.6	20.6
Dec	2,260.2	721.0	858.8	238.4	620.4	9.6	610.8	584.5	95.9	9.6	29.5	11.2
2007 Jan	2,272.9	723.2	871.7	247.9	623.7	9.9	613.8	580.2	97.9	9.6	29.4	19.8
Feb	2,278.7	722.1	879.1	252.9	626.2	10.2	616.0	578.3	99.3	9.6	29.3	23.1
Mar	2,286.1	724.6	884.1	257.6	626.5	10.8	615.7	576.5	100.9	9.6	29.2	24.3
	,											Changes *
2005	+ 76.8	+ 66.8	+ 16.3	- 5.2	+ 21.4	+ 0.8	+ 20.6	- 0.9	- 5.4	+ 1.2	- 0.0	+ 2.4
2006	+ 87.3	+ 24.3	+ 72.3	+ 38.1	+ 34.2	+ 1.9	+ 32.4	- 16.5	+ 7.1	- 0.1	+ 0.3	- 2.2
2006 Apr	+ 17.5	+ 5.0	+ 13.6	+ 9.1	+ 4.4	- 0.0	+ 4.4	- 1.6	+ 0.5	+ 0.1	- 0.0	+ 2.4
May	+ 3.6	+ 13.0	- 7.3	- 9.2	+ 2.0	+ 0.2	+ 1.8	- 2.4	+ 0.3	- 0.0	- 0.0	- 0.8
June	+ 1.5	- 2.6	+ 5.2	+ 2.9	+ 2.3	+ 0.2	+ 2.1	- 1.3	+ 0.3	+ 0.4	- 0.0	- 0.8
July	- 5.3	- 11.2	+ 8.2	+ 5.5	+ 2.8	+ 0.1	+ 2.6	- 2.9	+ 0.5	+ 0.1	- 0.1	- 4.0
Aug	+ 6.2	- 4.9	+ 13.4	+ 9.8	+ 3.5	+ 0.2	+ 3.3	- 3.0	+ 0.6	+ 0.1	+ 0.2	+ 2.2
Sep	+ 7.8	- 0.1	+ 9.3	+ 8.3	+ 1.0	+ 0.3	+ 0.7	- 2.6	+ 1.2	+ 0.0	+ 0.5	+ 2.0
Oct Nov	- 2.2 + 16.7	- 5.3 + 23.9	+ 4.4 - 4.7	+ 3.6 - 5.2	+ 0.8 + 0.6	+ 0.4 + 0.1	+ 0.4 + 0.5	- 2.6 - 3.5	+ 1.3 + 0.9	+ 0.5 - 0.1	- 0.1 - 0.1 - 0.0	- 2.5 - 3.8 - 9.4
Dec 2007 Jan Feb	+ 12.7 + 5.8	+ 2.3 - 1.1	+ 10.7 + 13.1 + 7.4	+ 9.5 + 4.9	+ 6.5 + 3.6 + 2.5	+ 0.2 + 0.3 + 0.3	+ 3.2 + 2.2	+ 5.2 - 4.3 - 1.9 - 1.8	+ 0.8 + 1.6 + 1.4	+ 0.0 - 0.0	- 0.1 - 0.1	+ 8.6 + 3.3
Mar	+ 7.4 of which		+        5.0  tic enterp	+ 4.7 rises	+ 0.2	+ 0.6	- 0.3	– 1.8	+ 1.6	l + 0.0 Fn	l – 0.1 l d of year o	r month *
2004	762.3	202.0	533.4	110.2	423.1	1.7	421.5	5.1	21.8	8.7	18.3	10.1
2005	809.9	233.2	550.8	108.7	442.0	2.4	439.6	5.0	21.0	9.7	19.4	12.6
2006	874.9	256.1	594.1	122.8	471.3	3.2	468.1	4.5	20.2	9.1	20.0	11.2
2006 Apr	842.3	237.8	578.7	123.6	455.1	2.6	452.5	5.0	20.8	8.2	19.4	27.4
May	847.7	250.7	571.4	114.3	457.1	2.7	454.4	4.9	20.8	8.2	19.4	27.5
June	848.5	247.5	575.4	116.1	459.3	2.8	456.6	4.9	20.7	8.5	19.4	26.7
July Aug	846.2 856.2 864.8	240.7 241.9 244.3	580.2 589.1 595.3	117.9 123.6 129.0	462.3 465.5 466.2	2.9 2.9 3.1	459.4 462.6 463.2	4.7 4.7 4.7	20.6 20.5 20.6	8.6 8.7 8.8	19.3 19.6 19.9	22.7 24.8 26.9
Sep Oct Nov	863.1 869.2	240.2 253.6	597.8 590.7	130.8 123.2	467.0 467.6	3.2 3.2	463.8 464.4	4.6 4.5	20.5 20.3	9.3 9.2	19.9 20.0	24.4 20.6
Dec 2007 Jan	874.9 891.4	256.1 263.5	594.1 602.9	122.8 128.4	474.5	3.2 3.4	468.1 471.1	4.5 4.6	20.2	9.1 9.1	20.0 20.0	11.2 19.8
Feb	891.5	257.5	609.1	132.0	477.1	3.5	473.6	4.6	20.4	9.1	19.9	23.1
Mar	893.5	258.8	609.6	132.9	476.7	3.7	473.0	4.6	20.6	9.1	19.9	24.3
2005	46.7	24.0	15.4		100		47.2					Changes *
2005	+ 46.7	+ 31.0	+ 16.4	- 1.5	+ 18.0	+ 0.7	+ 17.3	+ 0.1	- 0.8	+ 1.0	+ 0.3	+ 2.4
2006	+ 63.5	+ 22.2	+ 42.5	+ 13.4	+ 29.1	+ 0.7	+ 28.4	- 0.5	- 0.8	- 0.1	+ 0.6	- 2.2
2006 Apr	+ 13.4	+ 0.4	+ 13.0	+ 8.9	+ 4.1	- 0.0	+ 4.1	+ 0.0	- 0.1	+ 0.1	+ 0.0	+ 2.4
May	+ 4.6	+ 12.8	- 8.0	- 9.9	+ 1.9	+ 0.1	+ 1.8	- 0.1	- 0.0	- 0.0	- 0.0	- 0.8
June	+ 0.8	- 3.1	+ 4.0	+ 1.7	+ 2.3	+ 0.1	+ 2.2	- 0.0	- 0.1	+ 0.4	- 0.0	- 0.8
July	- 2.3	- 6.8	+ 4.8	+ 1.8	+ 3.0	+ 0.1	+ 2.9	- 0.2	- 0.1	+ 0.1	- 0.1	- 4.0
Aug	+ 9.3	+ 0.6	+ 8.9	+ 5.6	+ 3.2	+ 0.1	+ 3.2	+ 0.0	- 0.1	+ 0.1	+ 0.2	+ 2.2
Sep	+ 8.7	+ 2.4	+ 6.2	+ 5.5	+ 0.7	+ 0.1	+ 0.6	- 0.0	+ 0.1	+ 0.0	+ 0.4	+ 2.0
Oct	- 1.8	- 4.1	+ 2.5	+ 1.7	+ 0.8	+ 0.1	+ 0.6	- 0.1	- 0.1	+ 0.5	- 0.0	- 2.5
Nov	+ 6.1	+ 13.4	- 7.0	- 7.6	+ 0.6	- 0.0	+ 0.6	- 0.1	- 0.1	- 0.1	+ 0.1	- 3.8
Dec	+ 5.7	+ 2.5	+ 3.4	- 0.4	+ 3.7	- 0.0	+ 3.7	- 0.0	- 0.1	- 0.1	+ 0.0	- 9.4
2007 Jan	+ 16.5	+ 7.4	+ 9.1	+ 5.6		+ 0.2	+ 3.3	+ 0.0	- 0.1	+ 0.0	- 0.0	+ 8.6
Feb	+ 0.1	- 6.0	+ 6.2	+ 3.6		+ 0.1	+ 2.5	+ 0.0	- 0.1	- 0.0	- 0.1	+ 3.3
Mar	+ 2.1	+ 1.3	+ 0.6	+ 0.9		+ 0.3	- 0.6	- 0.0	+ 0.2	+ 0.0	- 0.0	+ 1.2

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

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

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

#### € billion

Period

2004 2005 2006 2006 Oct Nov Dec 2007 Jan Feb

2005 2006 2006 Oct Nov Dec 2007 Jan Feb Mar

	Sight deposi	ts					Time deposit	ts 1,2			
		by creditor of	group					by creditor g	roup		
Deposits of		Domestic ho	useholds					Domestic ho	useholds		
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 '
1,334.2	428.1	414.8	79.7	283.5	59.6	13.2	235.3	216.9	25.7	175.1	16.2
1,363.1	462.8	448.1		305.1	63.2	14.8	234.9	217.0	23.7	179.0	14.2
1,385.3	464.9	450.3		307.4	61.1	14.6	264.7	245.7	30.1	198.6	16.9
1,363.0	456.1	440.9	79.9	298.2	63.1	15.2	255.1	237.4	28.7	192.5	16.3
1,373.6	466.6	451.2		309.9	61.4	15.5	257.4	239.6	29.1	194.3	16.3
1,385.3	464.9	450.3		307.4	61.1	14.6	264.7	245.7	30.1	198.6	16.9
1,381.5	459.7	444.3	81.1	302.2	60.4	15.4	268.8	250.4	30.9	201.9	17.1
1,387.3	464.6	448.4		306.2	61.0	16.2	270.0	251.0	30.7	202.4	17.1
1,392.6	465.8	449.9		308.7	61.3	16.0	274.5	254.9	31.2	205.3	18.1
										C	hanges <sup>1</sup>
+ 30.1	+ 35.8	+ 34.2	+ 8.0	+ 21.5	+ 4.7	+ 1.6	- 0.2	+ 0.3	- 2.0	+ 4.1	- 1.8
+ 23.8	+ 2.1	+ 2.2	+ 1.9	- 0.9	+ 1.2	- 0.2	+ 29.8	+ 28.7	+ 5.8	+ 19.9	+ 3.0
- 0.5	- 1.3	- 1.2	+ 0.4	- 2.9	+ 0.0	- 0.0	+ 2.0	+ 2.7	+ 0.6	+ 1.8	+ 0.4
+ 10.6	+ 10.6	+ 10.3		+ 9.3	+ 0.6	+ 0.3	+ 2.4	+ 2.2	+ 0.3	+ 1.6	+ 0.1
+ 11.8	- 1.7	- 0.9		- 2.5	- 0.3	- 0.9	+ 7.3	+ 6.0	+ 1.0	+ 4.3	+ 0.1
- 3.8	- 5.2	- 6.0	- 0.5	- 5.3	- 0.7	+ 0.8	+ 4.0	+ 4.8	+ 0.7	+ 3.3	+ 0.1
+ 5.7	+ 4.9	+ 4.1		+ 4.0	+ 0.6	+ 0.8	+ 1.3	+ 0.6	- 0.1	+ 0.6	+ 0.
+ 5.3	+ 1.2	+ 1.5		+ 2.4	+ 0.3	- 0.2	+ 4.4	+ 3.9	+ 0.4	+ 2.8	+ 0.

<sup>\*</sup> 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 \*

#### € billion

	Description (Control of Control o													
	Deposits													
		Federal Go	vernment an	d its special	funds 1			State gover	nments					
				Time depos	its					Time depos	its			
Period	Domestic government, total	Total	Sight deposits		for more than 1 year		Memo item 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 Fiduciary loans	
											End o	f year or	month *	
2004 2005 2006	103.6 103.7 134.4	41.4 38.8 41.9	0.8 1.3 2.1	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	21.5 19.1 18.5	
2006 Oct Nov Dec	122.2 132.3 134.4	43.4 43.7 41.9	1.7 2.1 2.1	8.5 8.1 6.2	33.2 33.4 33.6	0.0 0.0 0.0	9.5 9.6 9.5	16.6 15.2 18.0	3.2 2.6 5.4	3.7 2.9 2.5	9.7 9.7 10.0	0.1 0.1 0.1	18.5 18.5 18.5	
2007 Jan Feb Mar	128.6 131.1 131.0	40.6 41.8 42.2		4.9 5.9 6.7	33.9 34.1 33.8	0.0 0.0 0.0	9.1 9.1 9.1	19.1 18.8 19.4	4.9 4.8 4.9	4.2 4.0 4.6	9.9 9.9 9.8	0.1 0.1 0.1	19.9 19.8 19.6	
												C	hanges *	
2005 2006	- 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	- 2.4 - 0.6	
2006 Oct Nov Dec	- 5.9 + 10.1 + 2.1	- 2.2 + 0.3 - 1.8	- 0.1 + 0.5 - 0.0	- 2.5 - 0.4 - 1.9	+ 0.3 + 0.2 + 0.1	- 0.0 - 0.0	- 0.1 + 0.1 - 0.1	- 2.4 - 1.4 + 2.7	- 0.7 - 0.7 + 2.9	- 1.7 - 0.8 - 0.4	+ 0.1 + 0.0 + 0.2	+ 0.0 + 0.0 + 0.0	- 0.3 - 0.0 - 0.0	
2007 Jan Feb Mar	- 6.0 + 2.5 - 0.1	- 1.4 + 1.1 + 0.4	- 0.3 - 0.0 - 0.1	- 1.3 + 0.9 + 0.9	+ 0.2 + 0.2 - 0.4	- 0.0 + 0.0	- 0.1 - 0.0 - 0.0	+ 1.0 - 0.3 + 0.6	- 0.6 - 0.1 + 0.1	+ 1.7 - 0.2 + 0.7	- 0.1 + 0.0 - 0.1	+ 0.0 - 0.0	- 0.0 - 0.1 - 0.2	

<sup>\*</sup> 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	
ļ			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	Domestic non-profit institu- tions	Bank savings bonds 4	Fiduciary loans	(excluding negotiable debt securities) 5	deposits: liabilities arising from repos	Period
End of ye	ear or mo	nth *										
18.4 17.9 19.1		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
17.7 17.8 19.1		146.3 146.3 149.2	6.1 6.2 6.4	140.2 140.1 142.7	578.1 574.7 580.0	569.0 565.9 571.1	9.2 8.9 8.9	73.7 74.8 75.7	0.5 0.5 0.5	9.7 9.6 9.5	- - -	2006 Oct Nov Dec
18.4 19.1 19.6	120.9	149.2	6.5 6.7 7.0	142.7 142.4 142.7	575.6 573.7 571.9	566.8 565.0 563.3		77.4 78.9 80.4	0.5 0.5 0.5	9.4 9.4 9.3	- -	2007 Jan Feb Mar
Changes	*											
- 0.5 + 1.1		+ 3.5 + 5.1	+ 0.2 + 1.1	+ 3.3 + 4.0	- 1.0 - 16.0	- 1.1 - 15.3	+ 0.1 - 0.7	- 4.5 + 7.9	+ 0.2 + 0.0	- 0.3 - 0.3		2005 2006
- 0.8 + 0.1 + 1.3	+ 2.4		+ 0.2 + 0.1 + 0.2	- 0.2 - 0.1 + 2.6	- 2.6 - 3.4 + 5.2	- 2.5 - 3.1 + 5.2	- 0.1 - 0.3 + 0.0	+ 1.4 + 1.0 + 1.0	+ 0.0 + 0.0 - 0.0	- 0.1 - 0.1 - 0.1	- - -	2006 Oct Nov Dec
- 0.7 + 0.7 + 0.5	+ 4.0 + 1.3 + 3.8	- 0.1	+ 0.1 + 0.2 + 0.3	- 0.0 - 0.3 + 0.3	- 4.4 - 1.9 - 1.8	- 4.3 - 1.8 - 1.7	- 0.1 - 0.1 - 0.1	+ 1.7 + 1.5 + 1.4	+ 0.0 + 0.0 - 0.0	- 0.1 - 0.1 - 0.1	=	2007 Jan Feb Mar

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 gover (including r	nment and lo nunicipal spec	cal governme cial-purpose a	ent associations)	ons		Social secur	ity funds					
		Time deposi	ts 3					Time deposi	ts			
Total	Sight deposits	for up to and including 1 year	for more than 1 year	Savings deposits and bank savings bonds 2,4	Memo item Fiduciary loans	Total	Sight deposits	for up to and including 1 year	for more than 1 year	Savings deposits and bank savings bonds 2	Memo item Fiduciary loans	Period
End of y	ear or mo	nth *										
25.7 28.0 30.5	11.8	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	2004 2005 2006
27.7 30.2 30.5	11.0	11.8 12.9 12.7	3.2 3.3 3.4	3.1 3.1 3.0	0.3 0.3 0.3	34.4 43.2 44.0	6.1 8.5 7.8	21.7 28.0 29.7	5.9 6.0 6.0	0.6 0.6 0.6	0.0 0.0 0.0	2006 Oct No De
27.3 29.9 29.5	10.3	11.9 13.1 13.2	3.6 3.6 3.6	2.9 2.9 2.9	0.3 0.3 0.3	41.6 40.6 39.9		27.4 26.6 26.8	6.1 6.2 6.1	0.6 0.6 0.6		2007 Jan Fek Ma
Changes	s *											
+ 2.3 + 2.5		+ 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
- 1.5 + 2.5 + 0.3	+ 1.4	- 0.8 + 1.1 - 0.2	+ 0.1 + 0.1 + 0.1	- 0.0 - 0.1 - 0.1	- 0.0 - + 0.0	+ 0.2 + 8.7 + 0.9	- 0.4 + 2.4 - 0.7	+ 0.6 + 6.3 + 1.7	+ 0.1 + 0.1 - 0.0	- 0.0 - 0.0 - 0.0	- - -	2006 Oct No Dec
- 3.2 + 2.6 - 0.4	6 + 1.4	- 0.8 + 1.2 + 0.1	+ 0.2 + 0.0 - 0.0	- 0.1 + 0.0 - 0.0	+ 0.0 - - 0.0	- 2.4 - 1.0 - 0.7	- 0.3 - 0.3 - 0.7	- 2.3 - 0.8 + 0.2	+ 0.2 + 0.0 - 0.1	- 0.0 + 0.0 - 0.0	- - - 0.0	2007 Jan Feb Ma

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. —  $\bf 3$  Including deposits under savings and loan contracts. —  $\bf 4$  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

Period

2004 2005 2006 2006 Nov Dec 2007 Jan Feb Mar

2005

2006 Nov Dec 2007 Jan Feb Mar

Savings depo	osits 1								Bank saving	s bonds, 3 s	old to	
	of residents					of non-res	dents			domestic no	n-banks	
		at three mo notice	nths'	at more tha months' no				Memo item			of which	
Total	Total	Total	of which Special savings facilities 2	Total	of which Special savings facilities 2	Total	of which At three months' notice	Interest credited on savings deposits	non-banks, total	Total	With maturities of more than 2 years	foreign non-banks
End of ye	ar or mon	ith *										
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
589.6 594.9	581.5 586.5	484.3 487.4	381.7 384.4	97.1 99.1	87.9 89.8	8.2 8.3	6.3 6.4	0.4 9.5	106.7 107.6	96.7 97.5	71.1 70.5	10.0 10.0
590.5 588.7 586.9	582.2 580.3 578.6		378.5 375.5 373.3	100.9 102.9 104.4	92.4 94.4 96.0	8.3 8.3 8.4	6.4 6.4 6.4	0.6 0.3 0.4	109.5 110.8 112.5	99.4 100.8 102.5	69.7 68.9 68.6	10.0 10.0 10.0
Changes	*											
- 2.2 - 17.0		+ 2.9 - 31.7	+ 6.5 - 20.4	- 4.0 + 14.9	- 2.6 + 15.5	- 1.1 - 0.2	- 0.8 - 0.4	:	- 5.3 + 7.3	- 5.4 + 7.2	- 6.5 - 5.5	+ 0.0 + 0.1
- 3.6 + 5.2	- 3.6 + 5.1	- 6.1 + 3.1	- 4.4 + 2.6	+ 2.6 + 2.0	+ 2.6 + 1.9	- 0.0 + 0.1	- 0.1 + 0.1	:	+ 0.9 + 0.8	+ 0.9 + 0.8	- 0.7 - 0.6	- 0.0 + 0.0
- 4.4 - 1.8 - 1.7	- 4.4 - 1.8 - 1.8	- 6.2 - 3.8 - 3.3	- 5.7 - 3.0 - 2.2	+ 1.8 + 2.0 + 1.5	+ 2.6 + 2.1 + 1.6	+ 0.0 + 0.0 + 0.0	- 0.0 - 0.0 - 0.0	:	+ 1.6 + 1.4 + 1.6	+ 1.6 + 1.4 + 1.6	- 1.1 - 0.8 - 0.3	+ 0.0 - 0.0 - 0.0

<sup>\*</sup> 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 at 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

	C 51111011													
	Negotiable	bearer deb	t securities	and money	market pap		iable beare market pa	rities						
		of which								of which	.:4:		Ch	
						with matu	rities of			with matu	rities of		Subordina	tea
Period	Total	Floating rate bonds 1	Zero coupon bonds 1,2	Foreign currency bonds 3,4	Certifi- cates of deposit		more than 1 year including 2 years	more than 2 years	Total		more than 1 year including 2 years	more than 2 years	debt	non- negotiable debt securities
	End of y	ear or m	onth *											
2004 2005 2006	1,550.0 1,608.7 1,636.2	382.6 400.7 392.5	22.9 25.3 41.1	214.6 274.5 301.5	36.5 32.0 30.9	62.1 61.8 68.3	94.2 94.8 118.3	1,393.7 1,452.1 1,449.5	2.4 1.5 1.8	0.5 0.2 0.2	0.5 0.5 0.8	1.5 0.8 0.7	43.3 45.8 51.4	
2006 Nov Dec	1,644.4 1,636.2	393.9 392.5	40.9 41.1	297.9 301.5	35.1 30.9	72.2 68.3	118.5 118.3	1,453.6 1,449.5	1.6 1.8	0.1 0.2	0.8 0.8	0.7 0.7	50.6 51.4	1.2 1.2
2007 Jan Feb Mar	1,655.7 1,659.1 1,667.0	389.8 391.7 387.1	43.5 43.8 47.1	310.3 310.7 309.9	34.2 34.8 37.6	73.9 74.7 80.5	125.0 130.2 137.0	1,456.8 1,454.1 1,449.5	1.8 1.8 1.8	0.2 0.2 0.1	0.9 0.9 1.0	0.7 0.7 0.7	51.8 53.9 52.1	
	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		+ 62.1 - 7.4		- 0.3 - 0.0	+ 0.1 + 0.3	- 0.4 - 0.0	+ 2.6 + 4.0	
2006 Nov Dec	- 0.9 - 8.2	- 1.0 - 1.3	+ 0.8 + 0.2	- 0.6 + 3.6	+ 2.5 - 4.1	+ 1.0 - 3.8	+ 4.2 - 0.2	- 6.1 - 4.1	+ 0.1 + 0.1	+ 0.0 + 0.1	+ 0.0 + 0.0	+ 0.0 - 0.0	- 0.1 + 0.7	
2007 Jan Feb Mar	+ 19.5 + 3.4 + 7.9	- 2.8 + 1.9 - 4.5	+ 2.4 + 0.3 + 3.3	+ 8.8 + 0.4 - 0.9	+ 3.3 + 0.5 + 2.9	+ 5.6 + 0.8 + 5.8	+ 6.7 + 5.2 + 6.8	+ 7.2 - 2.6 - 4.6	+ 0.0 - 0.0 + 0.0	+ 0.0 - 0.1 - 0.0	+ 0.0 + 0.0 + 0.1	- 0.0 + 0.0 + 0.0	+ 0.4 + 2.1 - 1.8	+ 0.0 - 0.0 - 0.0

<sup>\*</sup> 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 <code>Monthly Report</code>, 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 no			_			
			Lending t	o banks (N	/IFIs)	Lending 1	o non-bar	nks (non-N	1FIs)	Deposits    (MFIs) 5	of banks	Deposits (				
			Credit			Building	oans		Secur-	(1011 15) 3		Daliks (IIC	)   -   V			Memo
			bal-						ities (in-							item
			ances						cluding					Bearer		New
	Num-		and loans			Loans under			Treasury bills	Deposits		Deposits under		debt secur-	Capital (includ-	con- tracts
	ber		(ex-		Bank	savings	Interim			savings		savings		ities	ing pub-	entered
	of	Balance	cluding		debt	and loan	and	Other		and loan	Sight		Sight and		lished	into in
	associ-		building		secur-	con-		building	discount		and time			stand-	re-	year or
year/month	ations	total	loans) 1	loans 2	ities 3	tracts	loans	loans	paper) 4	tracts	deposits	tracts	posits 6	ing	serves) 7	month 8
	All b	uilding	and lo	oan ass	ociatio	าร										
2006	26	193.9	41.5	0.0	14.4	27.4	66.7	11.7	14.2	0.4	28.6	123.8	5.2	3.7	7.4	95.2
2007 Jan	26	194.1	41.7	0.0	14.3	27.3	66.8	11.7	14.5	0.4	29.8	123.9	5.1	3.0	7.4	7.3
Feb	26	194.0	42.2	0.0	14.0	27.1	66.8	12.0	14.4	0.4	28.7	123.7	5.2	3.9	7.3	7.0
Mar	26	195.0	43.4	0.0	12.6	27.1	67.0	12.0	15.5	0.4	28.6	124.0	5.2	4.3	7.3	7.7
	Priva <sup>.</sup>	النباط ما	ding an	d loan	accoci	ations										
	TTIVA	te built	allig al	iu ioaii	associ	ations										
2007 Jan	15	141.8	29.5	0.0	8.5	17.3	49.9	10.7	9.0	0.3	24.0	83.2	4.9	3.0	4.7	4.5
Feb	15	141.9	29.4	0.0	8.6	17.2	50.0	11.0	9.0	0.3	23.1	83.1	5.0	3.9	4.7	4.4
Mar	15	142.8	30.3	0.0	7.4	17.2	50.3	11.0	10.1	0.3	23.2	83.2	5.0	4.3	4.7	4.7
	Dubli	c huild	ing and	d loan	accocia	tions										
	rubii	C Dullu	ing and	loan	associa	tions										
2007 Jan	11	52.3	12.2	0.0	5.8	10.0	16.9	0.9	5.5	0.1	5.8	40.6	0.2	l -	2.6	2.7
Feb	11	52.1	12.8	0.0	5.4	10.0	16.8	0.9	5.4	0.1	5.6	40.6	0.2	_	2.6	2.6
Mar	11		13.2	0.0	5.2	9.9	16.8	0.9	5.4	0.1	5.4	40.8	0.2	_	2.6	3.0

#### Trends in building and loan association business

€ billion

	C DIIIIOII																
		in deposit	s	Capital p	romised	Capital dis	bursed					Disburse		Interest a			
	under sav loan cont						Allocatio	ns				commitroutstand	ding at	repaymer received of building I	on		
		Interest	Repay- ments of				Deposits savings a loan cont	nd	Loans un savings a loan con	ind	Newly	ena or p	eriod	building	oans io		
	Amounts paid into savings and	credited on deposits under	deposits under cancelled savings and		of which Net		of which Applied to settle- ment of interim and			of which Applied to settle- ment of interim and	granted interim and bridging loans and other		of which Under alloc- ated		of which Repay- ments	Memo item Housing bonuses	
Period	loan ac- counts 9	con- tracts	con- tracts	Total	alloca- tions 11	Total	Total	bridging loans	Total	bridging loans	building loans	Total	con- tracts	Total	during quarter	re- ceived 12	
	All bu	ilding a	and loa	n 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 Jan	2.2	0.0	0.5	3.5	2.5	3.2	1.6	0.3	0.6	0.3	1.0	10.3	7.5	0.9	1	0.0	
Feb	1.9	0.0	0.5	3.5	2.7	2.9	1.6	0.3	0.5	0.3	0.8		7.7	0.8	1	0.0	
Mar	2.7	0.1	0.5	3.9	2.9	3.6	1.9	0.3	0.7	0.3	1.1	10.5	7.6	0.9		0.1	
	Private	buildi	ng and	loan	associat	ions											
2007 Jan Feb Mar	1.3 1.2 1.7	0.0 0.0 0.0	0.3	2.3	1.6 1.6 1.9	2.3 2.1 2.7	1.1 1.0 1.3	0.2	0.4 0.4 0.4	0.2	0.7	6.3	3.7			0.0 0.0 0.0	
	Public	buildin	g and	loan a	ssociati	ons											
2007 Jan Feb Mar	0.8 0.7 1.0	-	0.2 0.2 0.2	1.3	0.9 1.1 1.0	0.8 0.8 1.0	0.5 0.5 0.6	0.1 0.1 0.1	0.2 0.2 0.2	0.1	0.1	4.3	4.0	0.3		0.0 0.0 0.0	

<sup>\*</sup> 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 equalisation claims. — 5 Including liabilities to building 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".

## DEUTSCHE BUNDESBANK EUROSYSTEM Monthly Report May 2007

#### **IV** Banks

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

_	h:	llior

	Number o	f		Lending to banks (MFIs)						Lending to non-banks (non-MFIs)						
					Credit bala	inces and lo	ans			Loans						
	German banks										to Germar					
	(MFIs) with										non-bank					
	foreign branches	foreign branches 1						Money				of which enter-		Money		
	and/or foreign		Balance					market paper,				prises and	to foreign	market paper,		
Period	subsi- diaries	subsi- diaries	sheet total	Total	Total	German banks	Foreign banks	secur- ities 2,3	Total	Total	Total	house- holds	non- banks	secur- ities 2	Other assets	
	Foreigr	branch	nes									Е	nd of ye	ear or m	onth *	
2003 2004	55 52	202 203	1,294.1 1,452.7	599.0 681.0	522.9 595.7	185.6 170.2	337.3 425.6	76.1 85.2	632.7 671.0	438.0 477.3	19.0 17.1	16.8 15.8	419.0 460.2	194.7 193.7	62.5 100.7	
2005 2006 May	54 54	211 212	1,626.5 1,716.6	713.1 733.8	640.8 665.5	180.1 224.3	460.7 441.2	72.3 68.2	805.8 897.3	587.7 684.9	22.0 19.6	21.5 19.0	565.7 665.3	218.1	107.6 85.5	
June July	54 54	213 212	1,673.1 1,706.2	693.8 717.3	627.7 649.0	219.7 199.5	407.9 449.6	66.2 68.3	887.3 882.0	678.0 665.9	20.5 20.7	19.5 19.8	657.6 645.3	209.2 216.1	92.1 106.8	
Aug Sep	54 53	212 211	1,711.4 1,719.6	718.6 703.5	651.8 635.5	188.2 205.3	463.6 430.1	66.7 68.0	883.7 912.0	671.2 697.3	19.5 19.9	18.7 19.1	651.7 677.4	212.5 214.7	109.2 104.1	
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	730.6 764.4	220.6 231.4	147.4 141.4	
														Cha	inges *	
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 May	_	+ 2	+ 12.8	+ 10.9	+ 13.7	+ 8.6	+ 5.1	- 2.8	+ 8.6	- 3.2	- 1.9	- 1.8	- 1.4	+ 11.8	- 6.7	
June July	_	+ 1 - 1	- 49.7 + 34.1	- 42.2 + 24.1	- 40.0 + 21.9	- 4.6 - 20.3	- 35.4 + 42.1	- 2.2 + 2.2	- 13.5 - 4.7	- 9.5 - 11.7	+ 0.9 + 0.2	+ 0.5 + 0.3	- 10.4 - 11.9	- 4.0 + 7.0	+ 6.0 + 14.7	
Aug Sep	-   - 1	-   - 1	+ 9.4 - 2.2	+ 2.8 - 19.1	+ 4.4 - 20.2	- 11.3 + 17.1	+ 15.6 - 37.3	- 1.5 + 1.1	+ 4.0 + 22.4	+ 7.1 + 21.5	- 1.1 + 0.4	- 1.0 + 0.4	+ 8.2 + 21.1	- 3.0 + 0.9	+ 2.5 - 5.5	
Oct	_	+ 1	+ 28.5	+ 12.7	+ 10.5	- 8.8	+ 19.3	+ 2.1	+ 5.2	- 2.4	+ 1.4	+ 1.5	- 3.8	+ 7.6	+ 10.7	
Nov Dec	_	+ 1	+ 49.1 - 22.6	+ 7.3 - 1.1	+ 5.3 - 5.7	- 0.4 - 2.0	+ 5.7 - 3.6	+ 2.1 + 4.5	+ 20.1 - 20.9	+ 15.6 - 24.6	- 1.6 - 1.2	- 1.6 - 1.1	+ 17.2 - 23.4	+ 4.6 + 3.7	+ 21.6 - 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	
												_			.1 *	
2003		subsid		207.2	246.41	127.2	110.1	60.7	277.0	l 212.01	41.5	E 37.9	nd of ye			
2005 2004 2005	46 45 43	179 170 153	645.8 647.7 713.6	307.2 304.4 320.9	246.4 236.1 249.4	127.3 117.1 119.9	119.1 119.0 129.6	68.3 71.4	277.0 282.1 324.6	213.8 211.9 224.0	41.5 38.6 39.0	35.0 35.8	172.3 173.3 185.0	63.3 70.2 100.6	61.6 61.2 68.1	
2003 2006 May	43	153	771.2	333.9	255.5	123.3	132.1	78.5	344.7	226.9	39.2	37.4	187.7	117.8	92.5	
June	43	151 150	756.6 760.3	330.6 337.6	253.4 258.6	121.2 119.1	132.1 139.5	77.2 78.9	348.4 350.5	227.6 229.4	42.4 48.7	40.6 46.8	185.2 180.7	120.9 121.2	77.6	
July Aug	43 42 42	149	748.9	331.4	251.6	118.3	133.3	79.8	349.1	227.4	48.2	46.3	179.2	121.6	72.2 68.4	
Sep Oct	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	191.4 182.9	128.7 130.9	69.8 67.0	
Nov Dec	42 40	145 142	757.4 761.2	341.0 341.9	262.9 262.8	118.6 124.1	144.4 138.7	78.1 79.1	347.7 347.3	219.1 218.7	46.4 38.0	44.7 36.4	172.7 180.7	128.6 128.6	68.7 72.1	
2007 Jan Feb	40 40	113 113	603.6 597.2	298.9 292.1	224.9	122.7 115.6	102.2 103.3	74.0 73.2	248.9 248.0	134.1 133.2	36.2 35.5	34.1 34.1	97.9 97.7	114.8 114.8	55.8 57.1	
reb	40	115	397.2	232.1	210.9	113.01	103.3	/3.2	246.0	133.2	ا د.دد	34.1	37.7			
2004	- 1	- 9	+ 9.3	+ 0.8	- 8.1	- 10.2	+ 2.0	+ 9.0	+ 8.3	+ 1.3	- 2.9	- 2.8	+ 4.2	+ 7.0	nges *   + 0.1	
2005 2006 May	- 2	- 17 + 1	+ 49.9 + 11.4	+ 7.0 - 2.5	+ 7.6 - 3.5	+ 2.7 - 0.3	+ 4.9 - 3.3	- 0.6 + 1.1	+ 36.8 + 9.1	+ 6.5 + 9.0	+ 0.4 + 1.6	+ 0.7 + 1.5	+ 6.1 + 7.3	+ 30.3 + 0.1	+ 6.1 + 4.8	
June	-	- 2	- 15.5	- 4.0	- 2.3	- 2.1	- 0.2	- 1.6	+ 3.4	+ 0.4	+ 3.2	+ 3.2	- 2.8	+ 3.1	- 15.0	
July Aug	- 1	- 1 - 1	+ 4.0 - 10.6	+ 7.1 - 5.6	+ 5.3 - 6.8	- 2.1 - 0.9	+ 7.4 - 6.0	+ 1.8 + 1.3	+ 2.3	+ 2.0	+ 6.3 - 0.5	+ 6.2	- 4.3 - 1.2	+ 0.3	- 5.4 - 3.8	
Sep Oct	_	- 1   - 1	+ 23.9 - 9.0	+ 5.0 + 0.4	+ 6.6 + 1.1	+ 1.0 - 2.1	+ 5.7 + 3.1	- 1.6 - 0.7	+ 17.5 - 6.5	+ 10.4 - 8.6	- 1.5 - 0.2	- 2.0 - 0.1	+ 11.9 - 8.4	+ 7.1 + 2.1	+ 1.4 - 2.8	
Nov Dec	- - - 2	- 2 - 3	- 2.5 + 4.0	+ 6.8	+ 4.9 - 0.1	+ 1.4 + 5.6	+ 3.5	+ 1.9 + 1.0	- 11.1 - 0.3	- 9.0 - 0.3	- 0.2 - 0.1 - 8.4	+ 0.5	- 8.9 + 8.1	- 2.1 - 0.1	+ 1.7 + 3.4	
2007 Jan		- 29	-159.7	- 44.5	- 38.7	- 1.5	- 37.3	- 5.8	- 98.9	- 85.0	- 1.8	- 2.3	- 83.2	- 13.8	- 16.3	
Feb	-	-	– 3.9	- 5.0	- 5.0	- 7.1	+ 2.1	+ 0.0	- 0.2	- 0.3	- 0.7	- 0.0	+ 0.4	+ 0.1	+ 1.3	

<sup>\*</sup> 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 <code>Monthly Report</code>, are not specially marked. — 1 Several branches in a given country of domicile

**IV** Banks

Deposits														
	of banks (	MFIs)		of non-ba	nks (non-M	Fls)								
					German n	on-banks 4								
						Short-tern	n	Medium an	ıd long-term		Money market			
Total End of y	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		capital and own funds	Other liabilities 6	Period
•			1505											2002
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
1,422.8 1,393.7	911.5 907.3	342.4 391.4	569.1 515.9	511.3 486.4	70.1 64.7	62.5 57.1	59.6 54.1	7.6 7.7	7.4 7.4	441.1 421.6	185.0 168.9	22.5 22.5	86.4 88.1	2006 May June
1,418.7 1,414.9 1,420.1	942.7 943.8 948.2	358.5 356.0 383.9	584.2 587.8 564.3	476.0 471.1 471.9	67.0 67.4 64.4	59.0 59.5 56.6	56.5 56.5 53.8	8.0 8.0 7.8	7.3 7.3 7.1	409.0 403.7 407.6	173.2 180.2 180.2	22.5 22.5 27.8	93.9	July Aug 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	88.0 97.2	Oct Nov Dec
1,542.1 1,588.9	1,003.5	399.1 398.7	604.4	538.6	61.6 60.9	56.8 56.0	53.2	4.8	4.2	477.0 516.7	191.5 204.0	27.9	115.2	2007 Jan Feb
Changes	s *													
+ 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 - 12.0	+ 0.4 + 32.1	- 8.7 - 0.8		2004 2005
+ 9.1 - 33.4	- 3.4 - 6.7	+ 2.3 + 48.9	- 5.7 - 55.7	+ 12.5 - 26.7	+ 1.5 - 5.4	+ 1.7 - 5.4	+ 1.5 - 5.6	- 0.2 + 0.0	- 0.2 + 0.0	+ 11.0 - 21.3	- 3.1 - 16.1	+ 0.6	+ 6.2	2006 May June
+ 26.0	+ 36.0	- 32.8	+ 68.9	- 10.1	+ 2.3	+ 2.0	+ 2.4	+ 0.3	- 0.1	- 12.4	+ 4.3	- 0.0	+ 3.9	July
- 0.6 - 2.4	+ 3.4 - 0.4	- 2.5 + 27.9	+ 6.0 - 28.3	- 4.0 - 1.9	+ 0.4 - 3.1	+ 0.4 - 2.9	+ 0.1 - 2.7	- 0.0 - 0.2	- 0.0 - 0.2	- 4.4 + 1.1	+ 7.0 - 0.0	- 0.0 + 5.3	- 5.1	Aug 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		Oct Nov Dec
+ 89.0 + 59.3	+ 12.2 + 15.0	+ 0.6 - 0.4	+ 11.6 + 15.4	+ 76.8 + 44.3	+ 7.7	+ 7.5 - 0.7	+ 7.0 - 0.6	+ 0.2 + 0.0	+ 0.1 + 0.1	+ 69.0 + 45.0	+ 10.0 + 12.5	+ 0.0		2007 Jan Feb
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
564.2 557.4	341.0 333.4	115.4 124.8	225.6 208.5	223.2 224.0	36.5 33.9	28.1 25.5	27.0 24.6	8.3 8.4	8.1 8.2	186.7 190.1	91.8 89.2	41.2 40.3	74.0 69.7	2006 May June
559.9 549.3 573.5	335.0 330.1 346.8	117.9 115.5 114.7	217.1 214.6 232.1	224.9 219.1 226.7	35.4 35.2 37.6	27.0 26.8 29.3	25.3 24.5 27.4	8.4 8.4 8.3	8.3 8.3 8.1	189.5 183.9 189.1	89.1 88.2 88.2	40.8 40.7 40.8	70.5 70.7	July Aug Sep
558.6 550.3 557.3	334.9 328.6 329.4	116.3 117.5	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	186.2 180.6 187.1	91.2 89.0 87.9	41.0 39.4 40.0	74.4 78.8	Oct Nov Dec
446.1 440.7	278.8	111.5	167.3	167.3	39.1	31.5 31.8	30.6	7.6	7.5	128.2	65.5	28.7	63.3	2007 Jan Feb
Changes	s *													
+ 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	+ 5.4 + 6.2	- 2.2 + 1.9		2004 2005
+ 8.3	+ 6.6	+ 5.9 + 9.4	+ 0.7 - 17.7	+ 1.8 + 0.6	+ 2.6 - 2.5	+ 2.5 - 2.6	+ 2.1 - 2.4	+ 0.1 + 0.1	+ 0.2 + 0.1	- 0.8 + 3.1	+ 0.0	+ 0.4	+ 2.7	2006 May June
+ 2.6 - 10.2	+ 1.8 - 4.5	- 6.9 - 2.4 - 0.8	+ 8.7 - 2.1	+ 0.9 - 5.7	+ 1.4 - 0.1	+ 1.4 - 0.2	+ 0.7 - 0.8	+ 0.0 + 0.0	+ 0.0 + 0.0	- 0.6 - 5.5 + 4.7	- 0.1 - 0.9	+ 0.5 - 0.0	+ 1.0 + 0.5	July Aug
+ 23.0 - 14.9 - 4.2	+ 15.9 - 11.9 - 3.8	+ 1.6 + 1.2	+ 16.7 - 13.5 - 5.0	- 3.0 - 0.4	- 0.1 + 3.6	+ 2.5 - 0.1 + 3.6	+ 2.8 - 0.8 + 4.5	- 0.2 - 0.0 - 0.1	- 0.0 - 0.1	- 2.9 - 3.9	+ 0.1 + 3.0 - 2.2	+ 0.2 - 1.6	+ 2.8 + 5.5	Sep Oct Nov
+ 7.0 - 113.1 - 3.4	+ 0.9 - 51.6 - 2.9	+ 4.0 - 10.1 - 2.4	- 3.1 - 41.5 - 0.5	+ 6.1 - 61.4 - 0.5	- 0.2 - 1.7 + 1.3	+ 0.1 - 1.5 + 0.4	+ 0.5 - 1.0 - 0.2	- 0.3 - 0.2 + 1.0	- 0.3 - 0.2 + 1.0	+ 6.3 - 59.7 - 1.8	- 1.1 - 22.4 + 0.9	+ 0.7 - 11.4 - 0.4		Dec 2007 Jan Feb

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



#### V Minimum reserves

#### Reserve ratios Germany

% of liabilities subject to reserve requirements

70 Of Habilities subject to reserve requirements													
Applicable from	Sight liabilities	Time liabilities	Savings deposits										
1995 Aug 1	2	2	1.5										

#### Euro area

% of reserve base 1

70 OT TESCHVE BUSE		
Applicable from	Ratio	
1999 Jan 1	2	

<sup>1</sup> 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

#### DM million

Monthly average 1 1995 Dec 1996 Dec 1997 Dec 1998 Dec

Liabil	ities 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	3
	2,201,464	655,483	474,342	1,071,639	38,671	39,522	851	2.2	4
	2,327,879	734,986	476,417	1,116,477	40,975	41,721	745	1.8	3
	2,576,889	865,444	564,878	1,146,567	45,805	46,432	627	1.4	4

<sup>1</sup> 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.

# 3 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	Lump-sum allowance 4	Required reserves after deduction of lump-sum allowance	Current account 5	Excess reserves 6	Deficiencies <sup>7</sup>
	Euro area (€ bill	ion)					
2006 Sep	8,340.7	166.8	0.5	166.3	167.0	0.7	0.0
Oct Nov Dec 8	8,336.5 8,648.9 8,749.1	166.7 173.0 175.0	0.5 0.5 0.5	166.2 172.5 174.5	167.0 173.2 175.3	0.8 0.7 1.0	0.0 0.0 0.0
2007 Jan Feb Mar <b>P</b>	8,812.9 9,013.6 9,117.3	176.3 180.3 182.3	0.5 0.5 0.5	175.8 179.8 181.8	176.5 180.6 182.6	0.8 0.8 0.8	0.0 0.0 0.0
Apr <b>p</b> May				182.2 			
	Of which: Germar	ny (€ million)					
2006 Sep	2,043,453	40,869	201	40,668	40,869	201	0
Oct Nov Dec	2,039,249 2,068,309 2,063,592	40,785 41,366 41,272	200 200 200	40,585 41,166 41,072	40,812 41,354 41,364	227 188 292	1 1 0
2007 Jan Feb Mar	2,095,140 2,137,811 2,153,768	41,903 42,756 43,075	199 199 199	41,704 42,557 42,876	41,890 42,757 43,186	186 200 309	0 2 0
Apr p May p	2,163,044 2,196,835	43,261 43,937	199 199	43,062 43,738			

<sup>1</sup> 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. — 8 From 1 January 2007, including data of credit institutions in Slovenia.

# VI Interest rates

# 1 ECB interest rates

# 2 Base rates

% per annum

% per annum

	.pplicable	2	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		Base rate as per Civil Code 3
1	999 Jan Jan	1 4	2.00 2.75		4.50 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	2.57 2.47
	Jan	22	2.00			2003 Mar	7	1.50	2.50	3.50	l ´		l	l ´		
	Apr Nov	9	1.50 2.00		3.50 4.00		6	1.00	2.00	3.00	2000 Jan May	1	2.68 3.42	2003 Jan July	1	1.97 1.22
		,		l		2005 Dec	6	1.25	2.25	3.25	Sep	i	4.26	1	•	
2	000 Feb	4	2.25		4.25						l '			2004 Jan	1	1.14
	Mar Apr	17 28	2.50 2.75		4.50 4.75	2006 Mar June	8 15	1.50 1.75	2.50 2.75	3.50 3.75	2001 Sep	1	3.62	July	1	1.13
	June		3.25		5.25	Aug	9	2.00	3.00	4.00	2002 Jan	1	2.71	2005 Jan	1	1.21
	Sep	ī	3.50	4.50	5.50	Oct	11	2.25	3.25	4.25	to	-		July	1	1.17
	Oct	6	3.75	4.75	5.75	Dec	13	2.50	3.50	4.50	Apr	3				
,	001 May	11	3.50	4.50		2007 Mar	1.1	2.75	3.75	4.75				2006 Jan	1	1.37 1.95
4	001 May Aug		3.25		5.25	2007 IVIAI	14	2./5	3./3	4./5				July	1	1.95
	Sep	18	2.75	3.75	4.75									2007 Jan	1	2.70
	Nov	9	2.25		4.25											1

<sup>1</sup> 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

# 3 Eurosystem monetary policy operations allotted through tenders \*

			Fixed rate tenders	Variable rate tenders			
Bid amount		Allotment amount	Fixed rate	Minimum bid rate	Marginal rate 1	Weighted average rate	
€ million			% per annum				Running for days
Main ref	inancing	operations					
	372,414 365,416	282,000 283,500	<u> </u>	3.75 3.75	3.80 3.82	3.81 3.83	7 7
	382,753 364,037 397,484 392,541	291,500 280,000 281,500 288,500	- - -	3.75 3.75 3.75 3.75 3.75	3.83 3.81 3.81 3.82	3.83 3.82 3.82 3.83	7 7
	371,510 353,181 360,720	279,500 276,000 281,000	-	3.75 3.75 3.75	3.81	3.83 3.82 3.82	6
Longer-t	erm refii	nancing operation	ons				
	80,110 76,498 71,294	50,000 50,000 50,000	-	=	3.80 3.87 3.96	3.87	91 91 90

2007 Mar 1 Mar 29 Apr 27

Date of settlement

2007 Mar 21 Mar 28

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

allotted or collected.

# 4 Money market rates, by month

Reporting period
2006 Oct Nov Dec
2007 Jan Feb Mar
Apr

% per anni	um												
Money ma	rket rates rep	orted l	by Frankfurt	banks 1			EURIBO	)R 3					
Overnight	Overnight money Three-month funds  Monthly Lowest and Monthly Lowest and					EONIA 2	One- week funds			Three- month funds	Six- month funds	Nine- month funds	Twelve- month funds
Monthly averages	Lowest and highest rate	s	Monthly averages	Lowest an highest ra		Monthly ave	rages						
3.28 3.33 3.50	3.30 -	3.39 3.37 3.85	3.58	3.53	- 3.56 - 3.63 - 3.72	3.33		3.32 3.35 3.57	3.35 3.42 3.64	3.50 3.60 3.68	3.64 3.73 3.79	3.74 3.81 3.87	3.80 3.86 3.92
3.56 3.56 3.69	3.45 – 3.51 – 2.80 –	3.62 3.59 3.93	3.74 3.80 3.87	3.75	- 3.78 - 3.85 - 3.92	3.57		3.59 3.59 3.78	3.62 3.65 3.84	3.75 3.82 3.89	3.89 3.94 4.00	3.99 4.03 4.06	4.06 4.09 4.11
3.81	3.63 –	3.89	3.96	3.89	- 4.01	3.82		3.85	3.86	3.98	4.10	4.19	4.25

<sup>1</sup> 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. — 4 At end-December, 3.60% to 3.85%.

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.



#### 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						
Household deposits		corporation deposits	ns'	Housing lo	ans		Consumer	credit and ot	her loans	non-financial corporations						
with an ag	with an agreed maturity of				with a maturity of											
up to 2 years	over 2 years	up to 2 years	over 2 years	up to	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				
2.52 2.59			3.64 3.69	4.72 4.82	4.23 4.27	4.60 4.62	8.21 8.31	6.72 6.81	5.82 5.87	4.85 4.93	4.33 4.40	4.48 4.53				
2.69 2.78 2.89		3.24	3.80 3.80 3.88	4.90 4.98 5.01	4.29 4.33 4.34	4.65 4.68 4.70	8.34	6.81 6.81 6.81	5.88 5.91 5.93	5.07 5.14 5.23	4.51 4.59 4.66	4.57 4.63 4.68				
2.99 3.07 3.16	3.12	3.49	3.91 3.92 3.93	5.05 5.11 5.18	4.38 4.46 4.49	4.72 4.79 4.80	8.67	6.84 6.95 6.87	5.95 5.96 5.99	5.30 5.37 5.43	4.76 4.83 4.89	4.77 4.83 4.84				

End of month 2006 Aug Sep Oct Nov Dec 2007 Jan <sup>3</sup> Feb Mar

# (b) New business +

Effective interest rate % per annum 1

Households' de	posits				Non-financial corporations' deposits						
	with an agreed	maturity of		redeemable at i	notice of		with an agreed	d maturity of			
Overnight	up to 1 year	over 1 year and up to 2 years	over 2 years	up to 3 months	over 3 months	Overnight	up to 1 year	over 1 year and up to 2 years	over 2 years		
0.85 0.86		2.97 3.15	2.82 2.66	2.23 2.26			2.92 2.99	3.25 3.45	3.78 3.82		
0.90 0.91 0.92	3.10			2.30 2.30 2.38	2.81	1.45 1.49 1.51	3.19 3.26 3.47	3.58 3.47 4.99	4.24 3.66 3.88		
0.98 1.00 1.02	3.37	3.64	2.92 2.73 2.72	2.35 2.35 2.39	2.98 3.07 3.14	1.64	3.49 3.48 3.66	3.91 3.80 3.84	4.07 4.15 3.69		

Reporting period

2006 Aug Sep
Oct Nov Dec

2007 Jan 3 Feb
Mar

Reporting period

2006 Aug Sep
Oct
Nov
Dec

2007 Jan 3
Feb
Mar

Loans to ho	pans to households														
	Consumer	redit			Housing lo	ans			Other loans						
		with an initi	al rate fixat	ion		with an initi	al rate fixatio	on							
Over- drafts				over 5 years	Total 2	rate or up	over 1 year and up to 5 years	over 5 years and up to 10 years	over	floating rate or up to 1 year	over 1 year and up to 5 years	over 5 years			
9.95 10.06	8.12 7.98	7.86 7.86		8.15 8.09	4.59 4.65	4.21 4.30	4.36 4.36	4.60 4.61	4.39 4.44	4.65 4.76	5.26 5.30	4.94 4.98			
10.04 10.08 10.03	7.77 7.83 7.72	7.50 7.66 7.56	6.16	8.17 8.15 7.97	4.72 4.76 4.80	4.42 4.49 4.55	4.45 4.50 4.58	4.58 4.58 4.56	4.46 4.47 4.49	4.93 4.97 4.93	5.18 5.25 5.23	4.80 4.90 4.82			
10.15 10.33 10.37	8.26 8.30 8.18	7.63 7.69 7.50		8.39 8.27 8.33	4.83 4.90 4.95		4.60 4.71 4.78	4.60 4.70 4.70	4.50 4.61 4.60	5.13 5.27 5.25	5.43 5.38 5.58	4.92 5.14 5.17			

Reporting period

2006 Aug Sep
Oct Nov
Dec

2007 Jan 3
Feb
Mar

Loans to non-financial	Loans to non-financial corporations											
	Loans up to €1 million	with an initial rate fix	ation	Loans over €1 million with an initial rate fixation								
Overdrafts	floating rate or up to 1 year	over 1 year and up to 5 years		floating rate or up to 1 year	over 1 year and up to 5 years	over 5 years						
5.56 5.69		5.09 5.02		3.97 4.02	4.33 4.41	4.49 4.47						
5.76 5.82 5.80	5.00		4.68	4.24 4.31 4.50	4.37 4.62 4.77	4.45 4.58 4.63						
5.94 6.03	5.16	5.31 5.44	4.69 4.86	4.44 4.50	4.67	4.71 4.71						
6.07	5.30	5.43	4.83	4.69	4.81	4.84						

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) \* (a) Outstanding amounts °

Households' depos	its			Non-financial corporations' 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 <sup>2</sup> € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million		
2.29 2.34 2.39 2.48	114,677 115,934 117,353 119,134	2.67	195,260 195,181 194,825 194,457	2.48 2.53 2.60 2.71	79,671 83,245 82,547 82,607	3.99 3.94 3.94 3.92		22,943 23,474 23,648 23,860	
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		23,38 23,31 23,91	
2.86 2.92 3.07	137,322 141,570 147,707		191,665 191,012 193,277		93,649 91,322 90,662	4.22 4.23 4.25		22,30: 22,310 22,25:	
3.16 3.21 3.33	157,913	2.59	192,300 191,354 191,197	3.52	93,632 93,871 94,996	4.26 4.24 4.23		22,342 21,929 22,219	

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

Housing loa	ns to househ	olds 3				Consumer credit and other loans to households 4, 5					
with a matu	rity of										
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 2 € million	Effective interest rate 1 % pa	Volume 2 € million	Effective interest rate 1 % pa	Volume 2 € million	Effective interest rate 1 % pa	Volume 2 € million
5.17	6,205	4.30	29,959	5.30	921,392	9.01	74,505	5.57	68,684	6.04	323,755
5.17 5.21 5.29	6,108 5,999 6,142	4.31 4.31 4.32	29,514 29,958 29,879	5.28 5.27 5.26	922,067 922,561 923,622	8.98 9.09 9.29	73,506 72,925 74,256	5.60 5.57 5.55	68,536 69,051 69,157	6.04 6.04 6.04	324,317 324,795 324,024
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	9.27 9.31 9.41	73,385 72,346 73,812	5.55 5.52 5.53	69,213 69,592 69,624	6.05 6.06 6.07	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	9.50 9.43 9.69	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 6,267	4.38 4.39 4.41	29,312 29,068 28,581	5.17 5.17 5.16	928,584 928,119 927,877	9.79 9.77 9.84	69,358 68,726 69,707	5.48 5.48 5.47	66,954 66,426 66,593	6.06 6.06 6.07	319,205 318,745 317,774

End of month

2006 Mar

Apr
May
June

July
Aug
Sep

Oct
Nov
Dec

2007 Jan
Feb
Mar

up to 1 year 6		over 1 year and up to 5 y	ears	over 5 years		
Effective interest rate 1 % pa	Volume <sup>2</sup> € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million		Volume <sup>2</sup> € million	
4.88	153,697	4.05	87,248	4.89	490,677	
4.92 4.96 5.07		4.09 4.13 4.14	87,594 88,128 90,560	4.88 4.88 4.88	492,493 494,363 494,890	
5.08 5.15 5.21	159,419 156,471 158,696	4.23 4.28 4.32	93,650 92,296 94,768	4.90 4.90 4.92	493,519 496,539 495,304	
5.32 5.38 5.53		4.43 4.47 4.57	94,563 95,324 93,621	4.93 4.93 4.94	494,286 497,00 497,339	
5.59 5.66 5.79	154,784	4.65 4.68 4.77		4.97 4.97 4.98	498,816 500,380 500,744	

End of month

2006 Mar

Apr
May
June

July
Aug
Sep
Oct
Nov
Dec

2007 Jan
Feb
Mar

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 purposes such as business, debt consolidation, education etc. — 6 Including overdrafts.

<sup>\*</sup> 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



# VI Interest rates

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

Households'	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 1 % pa	Volume <sup>2</sup> € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million	
1.26 1.31 1.34 1.35 1.36 1.41 1.43	469,686 469,841 470,361	2.37 2.49	32,612 28,341 29,853 31,399 33,301 34,694 31,948	2.84 3.09 3.14 3.23 3.25 3.40 3.41	1,401 1,529 1,548 1,592 2,190 1,347 1,691	2.46 2.55 2.63 2.55 2.90 2.78 2.54	1,823 2,024 1,690 1,922 2,150 3,537 2,121	1.96 1.99 1.99 2.05 2.05 2.09 2.10	515,333 513,543 509,976 507,349 503,445 498,932 495,091	2.39 2.43 2.49 2.54 2.59 2.65 2.69	85,689 85,904 87,032 88,337 89,399 90,923 92,142	
1.47 1.45 1.49 1.58 1.61 1.63	465,012	2.97 3.05 3.23 3.34 3.33 3.50	35,094 34,218 39,250 47,561 37,779 40,360	3.52 3.54 3.60 3.69 3.89 3.92	2,495 2,240 2,069 2,974 3,178 2,715	2.82 2.58 2.67 2.98 2.84 2.66	2,531 1,897 1,582 1,639 1,389 1,316	2.17 2.15 2.20 2.22 2.23 2.27	490,334 484,245 487,476 481,378 477,454 474,191	2.75 2.82 2.87 2.98 3.08 3.15	94,253 96,851 98,851 100,630 102,659 104,158	

Non-financial corpo	orations' deposits						
		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
1.47	153,285	2.51	47,007	3.10	392	3.56	94
1.52 1.51 1.57	156,243 157,638 157,582	2.59 2.55 2.67	45,185 51,722 50,441	3.09 3.78 4.07	446 252 321	3.96 4.14 3.38	85 52 1,13
1.61 1.71 1.71	158,281 162,279 160,811	2.77 2.92 3.00	46,614 54,472 51,870	3.52 3.57 3.79	554 280 488	4.21 3.98 4.04	1,29 64 79
1.81 1.87 1.90	161,921 167,499 175,389	3.20 3.25 3.44	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	170,634 167,001 167,475	3.48 3.50 3.67	61,502 56,356 59,631	4.18 3.99 4.09	700 331 447	4.45 4.66 4.10	

Loans to he	ouseholds											
Consumer	credit with a	an initial rate	fixation of	4			Other loans with an initial rate fixation of 5					
Total	floating rate or up to 1 year 10 over 1 year and up to 5 years			over 5 years		floating rate or up to 1 year 10		over 1 year and up to 5 years		over 5 years		
Annual percentage rate of charge <sup>9</sup> % pa	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € 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	Effective interest rate 1 % pa	Volume 7 € million
7.53	5.17	1,368	5.62	5,483	8.64	3,733	4.11	8,250	4.91	2,132	4.62	3,635
7.51 7.48 7.26	5.24 5.49 5.12	933	5.59 5.49 5.35	5,435 7,186 5,319	8.69 8.67 8.64	3,316 3,338 3,105	4.07 4.14 4.21	10,032 8,538 10,126	4.97 5.19 5.24	1,610 1,890 2,119	4.74 4.84 4.81	3,212 3,161 3,148
7.51 7.59 7.43	5.54 5.63 5.60	1,007	5.41 5.48 5.29	5,564 4,718 5,422	8.98 8.85 8.90	3,048 3,119 2,858	4.27 4.40 4.41	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		7,074 6,222 5,931	9.01 8.85 8.45	3,092 3,030 2,734	4.63 4.63 4.68	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	1,072	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 13,380	5.39 5.21 5.60	1,793 1,468 2,113	4.95 5.09 5.19	3,064 2,194 2,799

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

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

Reporting period 2006 Mar Apr May June

> Aug Sep Oct Nov Dec

2007 Jan Feb Mar

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. —  $10 \; \text{Excluding}$  overdrafts.

# VI Interest rates

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

	Loans to hous	ans to households (cont'd)											
			Housing loan	s with an initia	al rate fixation	of 3							
	Overdrafts 11		Total			over 1 year and up to 5 years		over 5 years a up to 10 year		over 10 years			
Reporting period	Effective interest rate 1 % pa	Volume 12 € million	Annual per- centage rate of charge <sup>9</sup> % pa	Effective interest rate 1 % pa	Volume <sup>7</sup> € milion	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million		
2006 Mar	10.59	48,233	4.50	4.71	2,204	4.37	2,588	4.39	6,849	4.39	5,710		
Apr May June	10.61 10.77 10.86	46,939 46,390 47,657	4.60 4.68 4.75	4.74 4.82 4.91	3,072 2,074 2,338	4.42 4.58 4.61	2,364 2,435 2,395	4.45 4.58 4.66	6,204 6,381 6,108	4.56 4.56 4.63	4,470 4,871 4,902		
July Aug Sep	10.92 11.00 11.02	46,654 45,734 46,945	4.83 4.87 4.84	4.92 5.12 5.10	2,561 2,229 2,122	4.66 4.80 4.80	2,415 2,398 1,964	4.67 4.71 4.71	6,106 5,777 4,855	4.80 4.76 4.69	4,363 4,498 4,191		
Oct Nov Dec	11.10 11.02 11.27	46,782 45,132 46,268	4.81 4.82 4.80	5.10 5.27 5.23	2,781 2,111 2,315	4.80 4.84 4.86	2,254 2,295 2,494	4.65 4.65 4.60	5,609 5,434 5,664	4.65 4.61 4.56	4,527 4,580 4,528		
2007 Jan Feb Mar	11.40 11.36 11.47	44,820 44,645 45,010	4.85 4.96 4.96	5.44 5.45 5.46	2,619 1,824 2,506	4.87 4.98 5.00	2,744 2,009 2,577	4.64 4.78 4.79	6,651 4,898 6,115	4.67 4.78 4.76	5,200 4,032 5,357		

	Loans to non-finan	s to non-financial corporations										
			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					
Reporting period	Effective interest rate 1 % pa	Volume 12 € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	Effective interest rate 1 % pa	Volume 7 € million				
2006 Mar	6.04	68,216	4.71	8,373	4.82	1,470	4.46	2,130				
Apr May June	6.14 6.13 6.26	69,334 69,129 70,516	4.90 4.98 5.04	7,905 8,997 9,035	4.98 5.08 5.00	1,140 1,433 1,210	4.43 4.53 4.80	1,793 2,132 1,897				
July Aug Sep	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	4.88 4.96 4.91	1,895 2,188 1,677				
Oct Nov Dec	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	4.89 4.96 4.96	1,731 2,014 2,414				
2007 Jan Feb Mar	6.59 6.67 6.78	65,849 66,262 68,124	5.61 5.72 5.72	7,463 7,165 9,590	5.25 5.44 5.39	1,389 1,055 1,387	4.87 5.03 5.11	2,675 2,402 1,977				

	Loans to non-financial co	rporations (cont'd)					
	Loans over €1 million wit	h an initial rate fixation of	13				
	floating rate or up to 1 y	ear 10	over 1 year and up to 5 y	ears	over 5 years		
Reporting period	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <sup>7</sup> € million	
2006 Mar	3.75	48,056	4.03	4,699	4.38	6,675	
Apr May June	3.61 3.76 3.98	36,866 36,909 52,421	4.07 4.37 4.35	5,379 5,659 5,165	4.61	4,994 6,865 7,267	
July Aug Sep	4.00 4.19 4.24	46,079 42,375 46,903	4.59 4.56 4.62		4.74 4.66 4.65	5,697 4,578 7,369	
Oct Nov Dec	4.38 4.36 4.58	40,795	4.45 4.81 4.89	4,751 3,452 5,963	4.59 4.62 4.76	7,482 5,945 9,312	
2007 Jan Feb Mar	4.63 4.70 4.91		4.84 4.69 4.81	6,013 3,117 6,014	4.86 4.76 4.93	5,322 4,820 7,390	

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. —  ${\bf 13}$  The amount refers to the single loan transaction considered as new business.



Period

Period

#### VII Capital market

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

Debt securitie	S									
	Sales					Purchases				
	Domestic del	ot 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										
303,339	276,058	117,185	- 65	158,939	27,281	279,989	126,808	154,738	- 1,557	23,34
227,099 254,359 332,655 418,841	203,029 233,519 250,688 308,201	162,538 191,341 184,911 254,367	- 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	49,193 117,352 144,177 203,342	94,409 31,751 60,201 42,460	- 2,320 - 853 	85,8 106,1 128,2 173,0
€ million										
292,663	198,068	156,399	2,184	39,485	94,595	155,766	74,728	81,038	_	136,8
226,393 180,227 175,396 184,679 232,863	134,455 133,711	120,154 55,918 47,296 31,404 64,231	12,605 14,473 14,506 30,262 10,778	16,262 62,235 72,788 58,703	68,399 93,571 51,361 50,224 99,152	106,949	91,447 35,848 13,536 35,748 121,841	60,121 75,433 46,940 69,809 – 14,892	-	74,8. 68,9 114,9. 79,1: 125,9
252,775 243,664	110,542 102,379	39,898 40,995	2,682 8,943		142,233 141,285	96,314 119,885	61,740 68,893	34,574 50,992	_	156,4 123,7
59,771 29,759 32,438	31,720 9,624 9,435	24,695 8,549 5,805	1,185 2,380 2,518	- 1,305	28,051 20,135 23,003	37,808 26,154 18,218	22,749 10,026 12,954	15,059 16,128 5,264	- -	21,9 3,6 14,2

Shares									
	Sales		Purchases	Purchases					
Sales			Residents						
= total purchases	Domestic shares 8	Foreign shares <sup>9</sup>	Total 10	Credit insti- tutions 5,11	Non-banks 6	Non- residents 12			
DM million									
55,125	29,160	25,966	54,466	1,622	52,844	659			
46,422 72,491 119,522 249,504	34,212 22,239	22,822 38,280 97,280 200,708	49,354 55,962 96,844 149,151	11,945 12,627 8,547 20,252	37,409 43,335 88,297 128,899	– 2,932 16,529 22,678 100,353			
€ million									
150,013	36,010	114,003	103,136	18,637	84,499	46,877			
140,461 82,665 39,338 11,896 – 1,818	17,575 9,232 16,838	117,729 65,091 30,106 – 4,946 – 11,974	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	- 24,194 84,918 20,941 27,016 - 13,684			
25,117 23,997		11,350 14,937	- 15,282 - 8,276	10,208 11,323	- 25,490 - 19,599	40,398 32,272			
- 12,733 5,828 - 5,102	955	- 14,617 4,873 - 5,621	- 10,182 - 2,350 2,672	4,647 - 3,708 4,071	- 14,829 1,358 - 1,399	– 2,551 8,178 – 7,774			

<sup>\*</sup> 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 by residents; transaction values. — 4 Domestic and 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 (–) of domestic shares (including direct investment) by non-residents; transaction values. — The figures for the most recent date are provisional; revisions are not specially 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, I	DM nominal millio	on value; from 199	9, € million nomi	nal value				
		Bank debt securi	ties 1						Memo item
					Debt securities				Foreign DM/euro bonds issued
					issued by special				by German-
Daviad	Total	Total	Mortgage	Public	purpose credit	Other bank	Corporate	Public	managed
Period	Total	Total	Pfandbriefe	Pfandbriefe	institutions	debt securities	bonds 2	debt securities 3	syndicates
	Gross sales 4								
1994	627,331	412,585	44,913	150,115	39,807	177,750	486	214,261	61,465
1995	620,120	470,583	43,287	208,844	41,571	176,877	200	149,338	102,719
1996 1997	731,992 846,567	563,076 621,683	41,439	246,546 276,755	53,508	221,582	1,742 1,915	167,173	112,370 114,813
1998	1,030,827	789,035	53,168 71,371	344,609	54,829 72,140	236,933 300,920	3,392	222,972 238,400	149,542
	c ''''							<u> </u>	
	€ million						Γ	I	
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	10,803
2003	958,917	668,002	47,828	107,918	140,398	371,858	22,510	268,406	2,850
2004	990,399	688,844	33,774	90,815 103,984	162,353	401,904	31,517	270,040	12,344 600
2005 2006	988,911 925,863	692,182 622,055	28,217 24,483	99,628	160,010 139,193	399,969 358,750	24,352 29,975	272,380 273,834	69
2006 Dec	62,828	43,879	982	2,823	6,540	33,533	2,005	16,944	-
2007 Jan	100,271	69,406	403	7,622	22,189	39,192	984	29,881	-
Feb Mar	84,703 90,043	63,247 64,185	614 617	10,292 8,455	12,655 19,044	39,686 36,069	576 1,075	20,880 24,783	
iviai	,	,		,	,		1,075	24,703	' -
	of which: De	bt 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	473,560	322,720	27,901	167,811	35,522	91,487	1,702	149,139	92,582
1997 1998	563,333 694,414	380,470 496,444	41,189 59,893	211,007 288,619	41,053 54,385	87,220 93,551	1,820 2,847	181,047 195,122	98,413 139,645
			,	,	,	,			
	€ million							1	
1999	324,888	226,993	16,715	124,067	37,778	48,435	2,565	95,331	44,013
2000	319,330	209,187 202,337 176,486	20,724	102,664	25,753	60,049	6,727 7,479	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	12,149	89,933 120,527	6,480 9,213
2003	369,336	220,103	23,210	55,165	49,518	92,209	10,977	138,256	2,850
2004	424,769	275,808	20,060	48,249	54,075	153,423	20,286	128,676	4,320
2005 2006	425,523 337,969	277,686 190,836	20,862 17,267	63,851 47,814	49,842 47,000	143,129 78,756	16,360 14,422	131,479 132,711	400 69
2006 Dec	18,824	11,299	520	1,688	1,794	7,297	1,938	5,587	_
2007 Jan	40,263	23,285	166	2,846	12,179	8,094	922	16,056	_
Feb	27,966	15,096	112	3,003	3,444	8,537	481 328	12,389	-
Mar	25,633	16,370	332	4,540	5,246	6,251	320	8,936	' -
	Net sales 6								
1994	270,088	116,519	18,184	54,316	- 6,897	50,914	- 62	153,630	21,634
1995	205,482	173,797	18,260	96,125	3,072	56,342	_ 354	32,039	61,020
1996	238,427	195,058 188,525	11,909	121,929	6,020	55,199	585	42,788	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 61,111	1,560 3,118	67,437 60,243	63,181 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 8,739	25,522 14,479	– 16,705   – 30,657
2002	131,976	56,393	7,936	- 26,806	20,707	54,561	14,306	61,277	44,546
2003 2004	124,556 167,233	40,873 81,860	2,700 1,039	<ul><li>42,521</li><li>52,615</li></ul>	44,173 50,142	36,519 83,293	18,431 18,768	65,253 66,605	
2004	141,715	65,798	- 2,151	- 32,013 - 34,255	37,242	64,962	10,099	65,819	
2006	129,423	58,336	- 2,131 - 12,811	- 34,233 - 20,150	44,890	46,410	15,605	55,482	- 19,208
2006 Dec	- 14,955	- 9,635	- 3,102	- 8,740	1,633	575	- 653	- 4,667	- 810
2007 Jan	26,751	23,728	- 2,103	- 3,761	14,735	14,856	- 1,466	4,489	
Feb Mar	2,944 9,418	11,961 7,524	- 1,846 - 2,510	- 2,256 - 335	3,510 6,532	12,553 3,837	- 465   158	- 8,553 1,736	
		•				•		•	

<sup>\*</sup> 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. —  $\bf 4$  Gross sales means only initial sales of newly issued securities. —  $\bf 5$  Maximum maturity according to the terms of issue. —  $\bf 6$  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

		Bank debt securit	ies 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 Jan Feb Mar	3,070,895 3,073,839 3,083,258	1,833,627 1,845,588 1,853,112	142,294 140,448 137,939	495,764 493,508 493,174	383,211 386,720 393,252	812,358 824,911 828,748	98,079 97,615 97,773	1,139,190 1,130,637 1,132,373	109,682 108,634 106,100
	Breakdown	by remainin	g period to m	naturity 2		Posit	ion at end-M	arch 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	1,102,785 724,973 441,240 266,226 290,862 49,116 29,027 179,027	742,558 471,666 238,299 127,340 164,943 39,183 14,325 54,797	53,847 34,640 32,115 9,857 7,027 399 54	219,333 150,739 70,395 22,304 19,531 5,671 1,765 3,435	148,935 101,766 39,984 27,127 23,031 22,691 7,561 22,156	320,444 184,521 95,805 68,051 115,355 10,422 4,944 29,205	24,457 18,402 18,399 16,986 5,475 2,470 1,320 10,265	335,770 234,904 184,542 121,899 120,443 7,464 13,382 113,966	57,971 30,259 5,191 5,657 1,954 1,971 1,912 1,186

<sup>\*</sup> 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	es' canital due t	0					
Share c 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	contribution of claims and other real assets	contribution of shares, mining shares, GmbH shares, etc	merger and	r	change of legal form	reduction of capital and liquidati	al	Memo item Share circulation at market values (market capita- lisation) level at end of period under review 2
DM million												
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	2,722	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	on											
	133,513	11,747	5,519	2,008	190	1,075		2,099	1,560	-	708	1,603,304
	147,629 166,187 168,716 162,131 164,802	14,115 18,561 2,528 – 6,585 2,669	3,620 7,987 4,307 4,482 3,960	3,694 4,057 1,291 923 1,566	618 1,106 486 211 276	8,089 8,448 1,690 513 696		1,986 1,018 868 322 220	1,827 - 905 - 2,152 - 10,806 - 1,760	-	1,745 3,152 2,224 1,584 2,286	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
	164,200 163,507 163,715	436 - 692 208	623 288 110	34 60 54	47 9 7	1 - 7	<u>-</u> -	107 109 91	- 59 - 752 - 22	- - -	103 190 40	1,337,960 1,318,019 1,367,286

<sup>\*</sup> 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.

Period

1999

2005 2006

2007 Jan Feb Mar

# VII Capital market

#### 5 Yields and indices on German securities

Period

2005 2006 2007 Jan Feb Mar Apr

Yields on d	ebt 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				Memo item Foreign DM/euro				
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	bonds issued by German-	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 4.4	6.5 5.6 5.1 4.4 4.3	6.9 6.2 5.6 4.6 4.5	6.5 5.5 5.0 4.5 4.3	7.2 6.4 5.9 4.9 4.9	6.9 5.8 5.2 5.0 5.0	6.8 5.8 5.5 5.3 5.4	109.18 110.37 111.01 118.18 110.60	100.00 92.52	181.47 217.47 301.47 343.64 445.95	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	4.7	5.2 4.7 4.6 3.8 3.7	5.3 4.8 4.8 4.1 4.0	5.6 4.9 4.7 3.7 3.6	5.8 5.3 5.1 4.3 4.2	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	396.59 319.38 188.46 252.48 268.32	6,433.61 5,160.10 2,892.63 3,965.16 4,256.08
3.1 3.8	3.2 3.7	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	335.59 407.16	5,408.26 6,596.92
4.1 4.1 4.0	4.0 4.1 4.0	4.0 4.1 4.0	4.0 4.1 3.9	4.1 4.2 4.1	4.2 4.2 4.2	4.5 4.5 4.4	4.4 4.4 4.3	115.94 116.78 116.24	96.04 96.72 96.03	419.85 416.26 431.48	6,789.11 6,715.44 6,917.03
4.2	4.2	4.2	4.2	4.3	4.4	4.6	4.5	115.31	95.48	456.44	7,408.87

<sup>1</sup> 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	nutual fund	ds 1 (sales r	eceipts)				Residents					
			Mutual fur general pu	nds open to ıblic	the					Credit instit including b and loan as		Non-banks	; 3	
				of which										1
	Sales = total pur- chases	Total	Total	Money market funds	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-resi- dents 5
Period	DM million													
1995 1996 1997 1998	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	- 1,049 - 2,318 - 4,172 - 2,775
	€ million													
1999	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	5,761
2000 2001 2002 2003 2004	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	11,002 951 - 680 - 1,793 4,585
2005 2006	85,243 43,960	41,718 19,535	6,400 - 14,257	- 124 490	7,001 - 9,362		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	1,099 9,349
2007 Jan Feb Mar	12,957 12,448 – 282	5,905 4,657 1,809	3 1,036 – 1,008	74 - 336 930	- 2,212 79 - 2,184	1,964 752 286	5,902 3,621 2,817	7,052 7,791 – 2,091	12,716 11,728 – 29	331 3,595 77	67 2,925 – 1,067	12,385 8,133 – 106	6,985 4,866 – 1,024	241 720 – 253

<sup>1</sup> 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.

# VIII Financial accounts

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

bil	

	€ billion											
					2004	2005				2006		
	ltem	2003	2004	2005	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
	Households 1											
	I Acquisition of financial assets											
	Currency and deposits	58.3	49.2	43.9	24.3	9.6	12.2	2.9	19.2	9.4	12.2	1.3
	Money market paper Bonds	- 0.2 20.5	- 0.1 36.9	0.1 15.3	- 0.0 - 3.1	0.0 16.0	0.0 1.6	- 0.0 2.5	0.1 - 4.7	0.2 23.1	0.3 4.9	0.4 16.9
	Shares Other equity Mutual funds shares	- 20.0 3.1 26.5	- 6.5 3.2 - 7.5	- 3.0 3.0 19.4	- 1.0 0.7 - 10.9	- 1.0 0.7 5.0	- 1.0 0.8 6.0	- 1.0 0.7 9.7	0.0 0.7 – 1.3	- 1.0 0.8 - 0.5	- 2.0 0.8 0.7	- 1.0 0.8 - 7.5
	Claims on insurance corporations <sup>2</sup> Short-term claims Longer-term claims	46.0 1.9 44.2	48.5 2.6 45.9	50.1 4.4 45.8	15.7 0.6 15.2	14.9 1.7 13.2	9.8 0.5 9.3	10.8 1.4 9.4	14.6 0.8 13.8	13.9 0.8 13.1	10.7 0.4 10.3	12.1 0.4 11.7
	Claims from company pension commitments	10.1	9.2	9.5	2.3	2.4	2.4	2.4	2.4	2.5	2.4	2.5
	Other claims 3	- 1.7	1.5	1.4	0.4	- 0.2	0.2	0.9	0.5	0.5	0.2	0.2
	Total	142.7	134.5	139.7	28.4	47.4	31.9	28.8	31.5	48.7	30.1	25.6
	II Financing											
	Loans Short-term loans Longer-term loans	16.4 - 7.8 24.2	- 0.9 - 8.4 7.5	- 2.2 - 5.1 2.9	- 2.8 - 2.7 - 0.1	- 11.5 - 2.9 - 8.6	2.9 - 0.8 3.6	5.6 - 0.8 6.4	0.9 - 0.6 1.5	- 7.9 - 2.4 - 5.5	1.5 - 0.3 1.8	5.2 - 0.2 5.4
	Other liabilities	1.2	2.0	0.7	1.7	0.3	0.1	0.2	0.1	0.1	0.1	0.1
	Total	17.6	1.1	- 1.6	- 1.1	- 11.3	2.9	5.8	1.0	- 7.8	1.6	5.3
	Corporations											
	I Acquisition of financial assets											
	Currency and deposits	32.0	27.8	38.7	8.9	4.5	8.0	18.1	8.2	- 2.1	2.7	9.4
	Money market paper Bonds Financial derivatives	- 15.1 - 52.5 7.4	5.7 - 61.6 2.5	0.5 - 2.7 1.6	- 4.4 - 12.7 3.8	2.1 - 17.1 2.0	2.2 16.3 – 0.5	1.0 - 7.9 - 2.1	- 4.8 6.1 2.1	3.2 - 15.7 1.7	- 3.1 8.2 - 1.6	4.1 - 18.9 0.8
	Shares Other equity	3.4 8.9	39.3 - 22.1	- 38.4 7.3	- 11.1 - 4.0	2.2 – 1.7	- 17.5 - 2.2	- 13.5 9.8	- 9.6 1.4 1.4	- 21.7 4.4	16.2 12.9	13.9 12.7
	Mutual funds shares  Loans	13.5	8.6 1.6	4.9 13.9	2.7 - 18.5 - 19.2	2.3 4.1	1.6 11.6	- 11.3	9.4	- 10.7	7.8	- 8.5
	Short-term loans Longer-term loans	- 3.8 4.9	- 4.2 5.8	11.0 2.9	- 19.2 0.7	1.4 2.8	10.2 1.4	- 9.2 - 2.1	8.6 0.8	- 10.7 - 0.0	8.9 – 1.1	- 7.8 - 0.7
	Claims on insurance corporations 2 Short-term claims Longer-term claims	0.6 0.6	1.5 1.5	2.3 2.3	0.4 0.4	0.9 0.9	0.2 0.2	0.7 0.7	0.5 0.5	0.4 0.4	0.2 0.2	0.2 0.2
	Other claims	28.7	- 5.8	- 0.9	33.4	_ 13.7	- 12.8	11.1	14.5	33.6	- 2.2	7.9
	Total	28.1	- 2.5	27.1	- 1.4	- 14.4	7.0	5.4	29.2	- 8.6	40.8	15.7
	II Financing											
	Money market paper Bonds Financial derivatives	11.1 15.9	- 7.3 9.4	- 6.9 10.1	- 2.5 - 0.1	4.7 2.5	- 1.9 0.8	- 4.7 3.4	- 5.1 3.4	6.5 3.7	3.2 6.3	- 3.8 8.0
	Shares Other equity	- 7.7 39.2	2.1 24.7	6.0 - 6.0	- 0.5 7.3	1.3 3.0	0.6 5.0	2.6 3.8	1.5 - 17.9	- 0.9 1.7	2.5 3.1	1.8 8.4
	Loans Short-term loans Longer-term loans	- 23.8 - 4.5 - 19.4	- 80.8 - 39.7 - 41.1	- 3.9 0.0 - 3.9	- 13.0 - 6.9 - 6.1	- 13.1 - 7.9 - 5.2	0.1 2.6 – 2.5	- 19.3 - 7.6 - 11.7	28.5 13.0 15.6	- 27.3 - 8.9 - 18.4	18.6 4.6 14.0	9.5 8.2 1.4
	Claims from company pension commitments	7.9	6.6	6.6	1.7	1.6	1.6	1.6	1.7	1.6	1.6	1.6
	Other liabilities	1.3	11.9	11.2	0.4	4.1	- 1.1	11.5	- 3.2	9.0	- 14.4	- 4.2
- 1	Total	43.7	- 33.4	17.1	- 6.8	4.1	5.1	- 1.1	9.0	- 5.7	21.0	21.4

<sup>1</sup> 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

End-of-year level, end-of-quarter level; € billi	on										
				2004	2005				2006		
Item	2003	2004	2005	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Households 1								_			
l Financial assets											
Currency and deposits	1,399.1	1,448.4	1,492.3	1,448.4	1,458.0	1,470.2	1,473.0	1,492.3	1,501.7	1,513.9	1,515.2
Money market paper	1.0	0.9	1.0	0.9	1.0	1.0	0.9	1.0	1.2	1.5	1.8
Bonds	391.2	432.6	426.7	432.6	434.1	433.3	445.3	426.7	464.6	475.8	475.9
Shares Other equity	237.8 179.4	248.4 198.5	288.5 214.4	248.4 198.5	256.4 200.1	263.5 208.8	276.5 211.6	288.5 214.4	320.4 220.9	304.1 219.2	314.4 224.3
Mutual funds shares Claims on insurance	463.8	458.2	512.4	458.2	469.9	486.2	507.0	512.4	517.4	508.1	508.9
corporations 2	946.4	994.5	1,044.2	994.5	1,009.3	1,019.0	1,029.7	1,044.2	1,058.0	1,068.5	1,079.4
Short-term claims Longer-term claims	72.2 874.1	74.9 919.6	79.2 964.9	74.9 919.6	76.6 932.7	77.0 942.0	78.4 951.3	79.2 964.9	80.0 977.9	80.4 988.0	80.8 998.6
Claims from company											
pension commitments Other claims <sup>3</sup>	223.9 56.3	233.1 57.8	242.6 59.3	233.1 57.8	235.5 57.7	237.8 57.9	240.2 58.8	242.6 59.3	245.0 59.8	247.5 60.0	249.9 60.2
Total	3,899.0	4,072.4	4,281.3	4,072.4	4,121.9	4,177.8	4,243.0	4,281.3	4,389.0	4,398.6	4,430.1
II Liabilities	,,,,,,,,		,	,			,		,	,	,
Loans	1,554.1	1,557.6	1,557.1	1,557.6	1,545.9	1,550.1	1,556.2	1,557.1	1,557.4	1,559.3	1,563.8
Short-term loans	98.7	90.3	85.6	90.3	87.4	86.6	86.2	85.6	83.2	82.9	82.8
Longer-term loans Other liabilities	1,455.3	1,467.3	1,471.5	1,467.3	1,458.6	1,463.5	1,470.0	1,471.5	1,474.2 12.3	1,476.4	1,481.0
	9.5	11.5	12.2	11.5	11.8	11.8	12.0	12.2	1,569.7	12.3	12.4
Total	1,563.6	1,569.1	1,569.3	1,569.1	1,557.7	1,561.9	1,568.3	1,569.3	1,569.7	1,571.7	1,576.2
Corporations											
I Financial assets											
Currency and deposits	325.6	346.9	396.2	346.9	368.2	371.8	400.2	396.2	417.6	421.7	440.4
Money market paper Bonds	17.8 105.8	20.6 45.6	17.4 41.1	20.6 45.6	22.7 27.0	22.9 43.1	21.1 36.2	17.4 41.1	19.3 26.9	14.5 35.5	19.3 15.3
Financial derivatives				. 45.0	27.0	. 43.1		7	20.5		15.5
Shares	555.6	588.0	652.5	588.0	613.9	614.4	623.6	652.5	696.9	687.1	735.3
Other equity Mutual funds shares	292.2 99.6	294.0 106.8	320.4 108.8	294.0 106.8	293.7 108.3	303.1 111.8	315.8 112.3	320.4 108.8	333.4 108.4	342.7 104.3	362.1 101.6
Loans	121.6	113.7	125.5	113.7	119.7	130.7	119.1	125.5	118.6	127.2	118.1
Short-term loans Longer-term loans	87.6 33.9	81.1 32.6	91.1 34.4	81.1 32.6	82.9 36.8	93.5 37.2	84.4 34.8	91.1 34.4	81.6 37.0	90.8 36.4	83.1 34.9
Claims on insurance corporations 2	202	20.7	42.0	20.7	40.6	40.0	41.0	42.0	42.4	42.0	42.0
Short-term claims	38.2 38.2	39.7 39.7	42.0 42.0	39.7 39.7	40.6	40.8 40.8	41.6 41.6	42.0 42.0	42.4 42.4	42.6 42.6	42.8 42.8
Longer-term claims Other claims	348.0	360.4	377.0	360.4	358.0	360.1	369.5	377.0	393.3	401.7	406.6
Total	1,904.4	1,915.7	2,080.9	1,915.7	1,952.1	1,998.7	2,039.4	2,080.9	2,156.8	2,177.3	2,241.5
II Liabilities											
Money market paper	31.3	24.0	17.1	24.0	28.7	26.8	22.1	17.1	23.5	26.8	23.0
Bonds Financial derivatives	67.6	79.4	89.6	79.4	80.9	84.2	88.2	89.6	90.9	93.8	94.7
Shares Other equity	928.8 566.1	979.2 590.7	1,137.4 584.7	979.2 590.7	1,007.0 593.7	1,046.4 598.8	1,095.1 602.6	1,137.4 584.7	1,273.1 586.4	1,230.9 589.5	1,251.8 597.9
Loans	1,334.6	1,253.6	1,258.0	1,253.6	1,251.8	1,256.6	1,240.9	1,258.0	1,270.8	1,288.3	1,309.0
Short-term loans Longer-term loans	370.8 963.8	330.3 923.4	329.7 928.3	330.3 923.4	323.2 928.6	325.3 931.3	316.4 924.5	329.7 928.3	322.4 948.4	327.5 960.8	339.1 969.9
Claims from company pension commitments	194.0	200.5	207.1	200.5	202.2	203.8	205.4	207.1	208.7	210.4	212.0
Other liabilities	310.2	328.8	343.5	328.8	311.5	317.1	329.9	343.5	347.9	349.8	352.2
Total	3,432.6	3,456.3	3,637.3	3,456.3	3,475.7	3,533.7	3,584.3	3,637.3	3,801.4	3,789.4	3,840.6

<sup>1</sup> 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

					1		1	1		
	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 / sur	rplus 1								
2001 2002 2003 2004	- 59.6 - 78.3 - 86.9 - 82.5	- 27.5 - 36.0 - 39.6 - 52.2	- 27.3 - 30.6 - 32.7 - 26.8	- 1.1 - 5.0 - 6.9 - 2.1	- 3.8 - 6.8 - 7.7 - 1.4	- 2.8 - 3.7 - 4.0 - 3.7	- 1.7	- 1.3 - 1.4 - 1.5 - 1.2	- 0.1 - 0.2 - 0.3 - 0.1	- 0.2 - 0.3 - 0.4 - 0.1
2005 2006 pe	- 72.4 - 39.2	- 47.5 - 34.6	- 20.5 - 9.7	- 1.0 + 1.2	- 3.4 + 3.9	- 3.2 - 1.7	- 2.1 - 1.5	- 0.9 - 0.4	- 0.0 + 0.1	- 0.2 + 0.2
2005 H1 H2	- 40.5 - 32.2	- 34.6 - 13.1	- 10.7 - 9.7	- 0.1 - 0.9	+ 4.9 - 8.4	- 3.7 - 2.8	- 3.2 - 1.1	- 1.0 - 0.8	- 0.0 - 0.1	+ 0.5 - 0.7
2006 H1 pe H2 pe	- 23.9 - 15.7	- 20.5 - 14.4	- 6.1 - 3.6	+ 1.2 + 0.0	+ 1.6 + 2.3	- 2.1 - 1.3	- 1.8 - 1.2	- 0.5 - 0.3	+ 0.1 + 0.0	+ 0.1 + 0.2
	Debt level	2						ı	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 63.9 65.7	36.8 37.2 39.1 40.2	17.8 18.9 20.1 20.8	4.9 4.9 5.2 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	67.9 67.9	41.6 41.9	21.5 21.3	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	67.0 67.3 67.8 67.9	41.1 41.3 41.8 41.6	21.1 21.2 21.3 21.5	5.3 5.3 5.3 5.3	0.2 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	68.2 68.8 68.9 67.9	41.8 42.5 42.8 41.9	21.6 21.5 21.3 21.3	5.4 5.3 5.2	0.1 0.1 0.1 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				Expe	nditure							
		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	Memo item Total tax burden 1
	€ billion	Tunes	cbuc.ons	o ti ici	.otu.		Dericino	Temple yees	c. est	101111411011	To tille!	Jan pius	
2000 2001 2002 2003 2004	957.5 945.5 952.5 961.2 957.1	499.0 477.7 477.5 481.8 481.2	378.4 383.7 390.7 396.1 396.7	80.1 84.1 84.3 83.4 79.2	2	930.4 1,005.1 1,030.8 1,048.2 1,039.6	532.7 551.2 579.8 594.2 592.8	166.2 168.7 169.0 169.4	65.1 64.5 62.7 64.1 62.5	36.2 36.8 36.1 33.8 31.4	2 130.4 186.4 183.6 187.2 183.5	- 59.6 - 78.3 - 87.0 - 82.5	875.1 879.2 889.1 888.2
2005 2006 pe	975.9 1,015.0	493.0 530.2	397.0 401.0	85.8 83.9		1,048.5 1,054.6	597.7 600.9	167.5 167.5	62.0 64.9	30.2 32.5	191.1 188.9		
	as a perce	ntage of	GDP										
2000 2001 2002 2003 2004	46.4 44.7 44.4 44.5 43.4	24.2 22.6 22.3 22.3 21.8	18.3 18.2 18.2 18.3 18.0	3.9 4.0 3.9 3.9 3.6	2	45.1 47.6 48.1 48.5 47.1	25.8 26.1 27.1 27.5 26.9	7.9 7.9 7.8 7.7	3.2 3.1 2.9 3.0 2.8	1.8 1.7 1.7 1.6 1.4	2 6.3 8.8 8.6 8.7 8.3	- 2.8 - 3.7 - 4.0 - 3.7	41.4 41.0 41.1 40.2
2005 2006 <b>p</b> e	43.5 44.0	22.0 23.0	17.7 17.4	3.8 3.6		46.8 45.7	26.7 26.0	7.5 7.3	2.8 2.8	1.3 1.4	8.5 8.2	- 3.2 - 1.7	40.2
	Percentag	e growth	rates										
2000 2001 2002 2003 2004 2005 2006 pe	+ 2.1 - 1.3 + 0.7 + 0.9 - 0.4 + 2.0 + 4.0	+ 4.1 - 4.3 - 0.1 + 0.9 - 0.1 + 2.4 + 7.5	+ 0.8 + 1.4 + 1.8 + 1.4 + 0.2 + 0.1 + 1.0	- 3.4 + 5.0 + 0.3 - 1.1 - 5.0 + 8.3 - 2.3		- 3.8 + 8.0 + 2.6 + 1.7 - 0.8 + 0.9 + 0.6	+ 1.8 + 3.5 + 5.2 + 2.5 - 0.2 + 0.8 + 0.5	+ 0.3 + 0.1 + 1.5 + 0.2 + 0.3 - 1.1 - 0.0	+ 2.9 - 0.9 - 2.8 + 2.3 - 2.5 - 0.8 + 4.7	- 3.5 + 1.8 - 2.1 - 6.3 - 7.0 - 3.8 + 7.4	+ 43.0 - 1.5 + 2.0 - 2.0 + 4.1		. + 2.8 2.0 . + 0.5 . + 1.1 0.1 . + 1.4 . + 4.6

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. — 2 Including proceeds of  $\in\!50.8$  billion from the sale of UMTS licences deducted from other expenditure in the national accounts.

# IX. Public finances in Germany

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

#### € billion

		Central, st	ate and lo	cal gover	nment 1							Social sec	urity funds	, 2	General g	overnmen	t, total
		Revenue			Expenditu	ıre											
			of which			of which	3										
Period		Total 4	Taxes	Finan- cial transac- tions 5	Total 4		Current grants	Interest	Fixed asset forma- tion	Finan- cial transac- tions 5	Deficit / surplus	Rev- enue 6	Expend- iture	Deficit / surplus	Rev- enue	Expend- iture	Deficit / 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		591.8	488.4	17.5	627.2	170.7	252.1	64.3	33.6	11.6	- 35.4	486.7	467.0	+ 19.7	989.0	1,004.7	- 15.7
2004 Q1		116.3	96.9	1.9	158.5	41.7	63.0	25.3	5.4	2.5	- 42.1	116.4	116.8	- 0.4	206.4	248.9	- 42.5
Q2		132.9	112.9	3.2	141.5	41.5	59.4	10.0	6.8	2.1	- 8.6	115.8	116.4	- 0.6	226.0	235.2	- 9.2
Q3		133.4	107.8	7.5	151.9	41.9	57.5	20.4	8.5	1.9	- 18.6	114.0	116.0	- 2.1	226.3	246.9	- 20.6
Q4		159.7	125.6	10.6	157.3	46.7	56.1	8.7	12.6	2.6	+ 2.4	121.6	118.7	+ 2.9	263.6	258.3	+ 5.3
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	155.9	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

Source: Bundesbank calculations based on the data from the Federal Statistical 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 municipal 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 discrepancies in clearing transactions between central, state and local government. — 5 On the revenue side, this contains proceeds booked as disposals of equity interests and as loan repayments. On the expenditure side, this contains 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
2004 Q1	44.8	73.4	- 28.6	53.0	64.1	- 11.0	31.2	35.3	- 4.1
Q2	56.4	62.3	- 5.9	56.7	61.7	- 4.9	34.5	34.8	- 0.2
Q3	58.3	71.2	- 12.9	56.8	61.6	- 4.8	36.1	36.7	- 0.6
Q4	74.4	66.7	+ 7.7	65.0	68.7	- 3.7	43.5	42.4	+ 1.0
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 p	73.8	67.4	+ 6.4	65.6	71.5	- 6.0	45.9	44.3	+ 1.6
2006 Q1 P	52.7	74.1	- 21.4	57.3	64.9	- 7.6	33.8	36.4	- 2.6
Q2 p	63.0	61.6	+ 1.5	60.6	60.1	+ 0.4	37.7	36.8	+ 0.9
Q3 p	64.7	73.8	- 9.1	60.5	62.5	- 2.1	40.3	38.1	+ 2.2
Q4 p	74.2	73.4	+ 0.8	70.5	71.2	- 0.7	46.9	44.5	+ 2.5

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  $\bf 63.5$  billion that is to be assigned to the core budget. Revenue over and above this amount accrues 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

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

Period 2000 2001 2002 2003 2004 2005 2006 2005 Q1 Q2 Q3 04 2006 O1 02 Q3 Q4 2007 O1 2006 Mar 2007 Mar

	Central and state go	overnment and Euro	pean Union					Memo item
Total	Total 1	Central government <sup>2</sup>	State government	European Union 3	Local government 4	Balance of untransferr tax shares 5		Supplementary central govern- ment grants, state government's share of energy tax
467,253	410,117	219,034	169,249	21,833	57,241	_	104	20,244
446,248	1	213,342	159,115	19,732	54,047	l +	12	19,576
441,703		214,371	156,231	18,560	52,490	+	51	22,321
442,238	390,438	214,002	155,510	20,926	51,673	+	127	22,067
442,838	386,459	208,920	157,898	19,640	56,237	+	142	21,967
452,078	392,313	211,779	158,823	21,711	59,750	+	16	21,634
488,444	421,151	225,634	173,374	22,142	67,316	-	22	21,742
99,997	85,690	42,005	35,976	7,708	10,924	+	3,382	5,418
111,634	96,535	52,716	39,438	4,381	14,475	+	624	5,359
111,103	96,077	52,065	38,840	5,172	14,903	+	122	5,453
129,346	114,011	64,993	44,568	4,450	19,448	-	4,113	5,405
106,907	90,827	45,203	38,733	6,892	12,391	+	3,689	5,491
121,891	104,964	57,521	43,338	4,105	16,120	+	807	5,433
121,711	104,015	55,601	42,798	5,616	17,594	+	103	5,448
137,935	121,345	67,310	48,505	5,529	21,211	-	4,620	5,370
	104,537	53,928	43,916	6,693				5,362
	31,626	17,588	12,575	1,463				1,830
	36,538	20,198	15,041	1,299	Ι.			1,787

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

#### € million

	Joint taxes									l I			
	Income taxe	<sub>S</sub> 2				Turnover ta	xes 5						Memo item
Total 1	Total	Wage tax <sup>3</sup>	Assessed income tax	Corpora- tion tax	Invest- ment income taxes 4	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	192,381	135,733	12,225	23,575	20,849	140,871	107,140	33,732	5,521	75,504		3,394	25,998
417,358	170,817	132,626	8,771	- 426	29,845	138,935	104,463	34,472	5,510	79,277	19,628	3,191	25,169
414,008	165,096	132,190	7,541	2,864	22,502	138,195	105,463	32,732	5,752	83,494	18,576	2,896	24,846
414,846	162,567	133,090	4,568	8,275	16,633	136,996	103,162	33,834	7,085	86,609	18,713	2,877	24,409
409,517	159,104	123,896	5,394	13,123	16,691	137,366	104,715	32,651	5,661	84,554	19,774	3,059	23,058
415,355	161,960	118,919	9,766	16,333	16,943	139,712	108,440	31,273	6,218	83,508	20,579	3,378	23,042
446,139	182,614	122,612	17,567	22,898	19,537	146,689	111,318	35,370	7,013	84,215	21,729	3,880	24,988
90,403	34,325	27,867	- 3,761	4,416	5,804	34,909	28,031	6,878	222	15,207	5,005	736	4,713
102,224	40,747	29,030	3,359	2,715	5,643	33,009	25,180	7,829	1,454	20,556		786	5,688
101,803	38,946	28,172	4,150	3,798	2,826	35,277	27,519	7,758	1,575	20,235	4,868		5,726
120,926	47,942	33,850	6,017	5,405	2,670	36,517	27,709	8,808	2,967	27,511	5,034	955	6,915
95,851	36,593	28,095	- 2,104	5,184	5,418	35,873	27,508	8,364	313	15,897	6,258	916	5,024
111,206	47,844	29,772	5,856	5,173	7,042	35,236	26,345	8,891	1,611	20,438	5,130	948	6,242
110,282	44,951	29,229	6,266	6,079	3,376	37,051	28,063	8,988	1,686	20,448	5,158	989	6,267
128,800	53,227	35,516	7,549	6,461	3,701	38,529	29,402	9,127	3,403	27,432	5,183	1,026	7,455
110,577	43,694	30,464	829	5,434	6,966	42,037	32,624	9,413	153	17,377	6,354	962	6,040
32,965	13,248	8,757	- 1,618	4,717	1,392	9,972	7,159	2,813	4	7,393	2,044	304	1,339
38,384	16,852	9,493	654	5,403	1,303	12,273	9,033	3,239	16	6,817	2,091	335	1,846

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 EV 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.

# IX. Public finances in Germany

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

#### € million

	Central gov	ernment ta	xes 1					State gove	rnment tax	es 1		Local gove	rnment tax	es
									Tax on the acqui-				of which	
Period	Energy tax	Tobacco tax	Soli- darity surcharge	Insurance tax	Electri- city tax	Spirits tax	Other	Motor vehicle tax	sition of land and	Inher- itance tax	Other <sup>2</sup>	Total	Local business tax	Real property taxes
2000	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	8,849
2001	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	9,076
2002	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	9,261
2003	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	9,658
2004	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	9,939
2005	40,101	14,273	10,315	8,750	6,462	2,142	1,465	8,673	4,791	4,097	3,018	42,941	32,129	10,247
2006	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	10,399
2005 Q1	4,407	2,499	2,541	3,854	1,200	335	370	2,149	1,197	905	754	9,816	7,367	2,275
Q2	9,916	3,610	2,508	1,627	2,010	562	324	2,342	1,070	1,413	848	10,864	7,968	2,758
Q3	9,776	3,951	2,387	1,709	1,589	512	311	2,107	1,184	849	727	10,875	7,745	2,984
Q4	16,003	4,213	2,879	1,561	1,664	733	460	2,075	1,340	929	690	11,387	9,049	2,230
2006 Q1	4,480	2,786	2,628	3,792	1,492	399	320	2,718	1,681	1,049	811	11,370	8,874	2,321
Q2	9,727	3,604	2,879	1,662	1,720	505	341	2,258	1,350	881	641	12,296	9,365	2,801
Q3	10,045	3,700	2,665	1,705	1,468	536	329	2,020	1,501	904	733	13,115	9,948	3,026
Q4	15,665	4,296	3,105	1,615	1,593	720	438	1,942	1,593	928	719	12,538	10,182	2,250
2007 Q1	4,540	2,916	2,949	4,504	1,647	416	406	2,636	1,828	1,150	740			
2006 Mar	3,295	1,132	1,209	522	791	280	164	834	580	381	249			.
2007 Mar	2,835	1,125	1,355	627	614	166	95	778	670	435	208			.

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	<u> </u>				Assets 5					
		of which			of which									
Period	Total	Contri- butions <sup>2</sup>	Payments from central govern- ment	Total	Pension payments 3	Pen- sioners' health insurance 4	Defic surpl		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 p	240,657	168,065	71,379	233,272	200,689	13,044	+	7,385	10,049	9,785	115	45	103	4,960
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 p	61,369	43,351	17,755	58,459	50,140	3,274	+	2,910	10,049	9,785	115	45	103	4,960
2007 Q1 P	56,177	37,771	18,118	58,275	50,369	3,279	-	2,098	7,955	7,585	215	46	108	4,889

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 Excluding loans to other social security funds. — 8 Excluding income booked in connection with the revaluation of equity interests. — 9 Revenue includes proceeds from the disposal of equity interests.



# IX. Public finances in Germany

# 9. Federal Employment Agency: budgetary development

#### € million

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

Revenue			Expenditure									
	of which			of which								Grant or working
					of which			of which				capital loans
Total 1	Contri- butions	Levies 2	Total <sup>3</sup>	Unemploy- ment sup- port 4,5	Western Germany	Eastern Germany	Job promo- tion 5,6	Western Germany	Eastern Germany	Measures financed by levies 7	Deficit / surplus	from central govern- ment
49,606 50,682	46,359 47,337	1,403 1,640	50,473 52,613	23,946 25,036	15,615 16,743	8,331 8,294		10,534 11,094	9,790 9,619	1,330 1,660	- 86 - 1,93	
50,885 50,635 50,314	47,405 47,337 47,211	2,088 2,081 1,674	56,508 56,850 54,490	27,610 29,735 29,746	19,751 21,528 21,821	7,860 8,207 7,925		11,568 10,564 9,831	9,443 8,591 7,011	2,215 1,948 1,641	- 5,62 - 6,21 - 4,17	6,215
52,692 55,384	46,989 51,176	1,436 1,123	53,089 44,162	27,654 23,249	20,332 17,348	7,322 5,901	11,590 9,259	7,421 6,185	4,169 3,074	1,450 1,089	- 4,17 - 39 + 11,22	7 397
11,524 12,042 12,516	· ·	47 394 481	14,448 13,949 12,818	8,200 7,782 7,044	6,001 5,673 5,189	2,199 2,109 1,855		2,491	1,898 1,758 1,610	· '	- 2,92 - 1,90 - 30	5,244 1,946
14,233 11,934	12,821 11,072	753 40	13,275 14,775	6,721 7,983	4,958 5,805	1,762 2,178		2,522 2,083	1,745 1,249	350 410	+ 95 - 2,84	5,532
13,283 12,924 14,551	11,449 11,618 12,850	324 420 652	13,697 12,662 11,954	7,394 6,357 5,920	5,376 4,720 4,431	2,018 1,637 1,489	3,062 2,576 2,620	1,956 1,670 1,712	1,105 906 908	440 372 228	+ 26 + 2,59	2 - 458
14,041 13,827	13,057 12,848	42 275 302	12,320 11,742	7,155 6,362 5,117	5,260 4,691	1,894 1,670	2,266	1,526 1,505	780 761 746	388 300 183	+ 1,72 + 2,08	1 – 538
12,860 14,656	11,950 13,321	504	10,142 9,958	4,616	3,879 3,518	1,239 1,098	2,232 2,455	1,486 1,669	787	218	+ 2,711 + 4,69	0
9,932	7,738	78	10,044	5,321	3,971	1,350	2,032	1,370	662	408	- 11	3   0

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	İ								
		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 4	Defi surp	
2000 2001	133,808 135,790	130,053 131,886		133,823 138,811	44,540 44,980	32,734 33,495	20,121 22,331	9,431 9,760	7,058 7,717	2,524 2,779	7,296 7,642	-	15 3,021
2001 2002 2003	139,790 139,707 141.654	136,208 138,383		143,026 145,095	46,308 46,800	34,899 36.120	23,449 24,218	9,760 9,304 9,409	7,717 7,561 6,973	2,779 2,998 2,984	8,019 8,206	-	3,320 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 2006 p	145,742 149,519	140,250 142,214	2,500 4,200	143,809 147,577	48,959 50,391	33,024 34,214	25,358 25,874	8,284 8,290	5,868 5,692	3,847 2,253	8,155 8,060	+	1,933 1,942
2004 Q1 Q2	34,835 35,893	34,107 34,754	- 500	33,676 34,647	11,687 11,922	8,752 8,629	4,891 5,291	1,853 2,050	1,689 1,603	342 443	1,796 1,878	+	1,159 1,246
Q3 Q4	35,212 38,025	34,432 36,702	500	34,949 36,666	12,101 11,925	8,290 8,634	5,539 6,114	2,082 2,222	1,527 1,538	408 691	1,893 2,451	+	262 1,359
2005 Q1 Q2 Q3 Q4	34,630 36,832 35,380 38,693	33,989 34,869 34,674 36,719	- 1,250 - 1,250	34,452 35,978 35,530 37,649	12,171 12,276 12,102 12,457	8,280 8,183 8,133 8,502	5,795 6,418 6,425 6,752	1,827 2,093 2,087 2,263	1,539 1,522 1,400 1,398	347 477 391 591	1,765 1,989 1,904 2,391		178 854 150 1,044
2006 Q1 Q2 Q3 Q4	34,744 38,004 36,001 40,770	34,034 35,279 35,156 37,745	2,100 - 2,100	35,968 36,830 36,226 38,553	12,834 12,658 12,551 12,348	8,483 8,588 8,254 8,888	6,384 6,450 6,301 6,739	1,881 2,071 2,048 2,290	1,477 1,439 1,363 1,412	283 574 515 881	1,836 1,910 1,931 2,384	+	1,224 1,174 225 2,217

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 insurance scheme <sup>3</sup>	Administrative expenditure	Deficit / surplus			
2000	16,523	16,280	16,718	2,252	7,476	4,201	1,068	800	_	195		
2001	16,843	16,581	16,890	2,301	7,744	4,134	980	816	_	47		
2002	16,917	16,714	17,346	2,363	8,014	4,151	963	837	_	428		
2003	16,844	16,665	17,468	2,361	8,183	4,090	952	853	-	624		
2004	16,817	16,654	17,605	2,365	8,349	4,049	940	851	_	788		
2005	17,526	17,385	17,891	2,409	8,516	4,050	890	875	_	366		
2006 P	18,485	18,357	18,034	2,421	8,672	4,015	857	891	+	451		
2004 Q1	4,156	4,058	4,439	588	2,069	1,005	229	229	_	283		
Q2	4,132	4,091	4,374	577	2,072	1,021	240	216	_	242		
Q3	4,166	4,122	4,433	596	2,093	1,032	231	205	_	267		
Q4	4,415	4,368	4,445	606	2,115	1,026	227	199	-	31		
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		

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). —  $\bf 3$  For non-professional carers.

# 12. Central government: borrowing in the market

# € million

	Tota	al new bo	rrowi	ng	of w			vhich	
					Char in m	nge oney	Cha in m	nge noney	
			l		mark		mar		
Period	Gro	SS 1	Net		loan	S	dep	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	
2004 Q1	+	79,880	+	34,302	+	12,976	+	4,916	
Q2	+	39,100	+	1,741	-	5,695	-	2,343	
Q3	+	63,817	+	10,273	-	2,635	-	1,747	
Q4	+	44,644	-	1,906	-	2,802	-	25	
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	

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

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

# € million

		Banking sy	rstem	Domestic no	n-banks	
End of year or quarter	Total	Bundes- bank	Credit institutions	Social security funds	Other 1	Foreign creditors <b>p</b> e
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	296,412	585,100
2005	1,489,029	4,440	518,600	488	298,801	666,700
2006 P	1,532,602	4,440	498,800	485	311,877	717,000
2004 Q1	1,402,892	4,440	554,200	371	293,981	549,900
Q2	1,411,551	4,440	558,000	371	299,540	549,200
Q3	1,429,017	4,440	560,900	413	291,464	571,800
Q4	1,430,582	4,440	544,200	430	296,412	585,100
2005 Q1	1,457,430	4,440	552,700	474	290,516	609,300
Q2	1,465,639	4,440	530,900	501	291,698	638,100
Q3	1,480,384	4,440	535,600	501	290,343	649,500
Q4	1,489,029	4,440	518,600	488	298,801	666,700
2006 Q1	1,508,932	4,440	522,400	486	293,906	687,700
Q2	1,525,012	4,440	528,400	485	305,587	686,100
Q3	1,540,523	4,440	519,300	485	317,298	699,000
Q4 p	1,532,602	4,440	498,800	485	311,877	717,000

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



# IX. Public finances in Germany

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

	C IIIIIIIOII											
								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	institu-	Social security funds	Other 4	arising from German reunifica- tion 5,6	Equal- isation claims 6	Other 7
·	Central, st											
2001 2002 2003 2004	1,223,966 1,277,667 1,358,137 1,430,582	23,036 30,815 36,022 35,722	151,401 203,951 246,414 279,796	130,045 137,669 153,611 168,958	26,395 17,898 12,810 10,817	448,148 456,300 471,115 495,547	422,440 404,046 396,832 379,984	174 137 341 430	13,110 18,844 34,163 53,672	123 66 33 2	8,986 7,845 6,711 5,572	108 97 86 82
2005 Q3 Q4	1,480,384 1,489,029	37,183 36,945	299,830 310,044	163,335 174,423	11,061 11,055	525,365 521,801	380,021 367,056	501 488	58,558 62,687	2 2	4,443 4,443	87 86
2006 Q1 Q2 Q3 Q4 P	1,508,932 1,525,012 1,540,523 1,532,602	36,882 37,450 37,895	320,546 323,930 320,241	167,403 177,720 171,892	10,883 10,399 10,253	530,724 529,386 549,652 552,032	372,680 374,452 377,575 358,408	486 485 485 485	64,799 66,664 68,002 68,852	2 2 2 2	4,443 4,443 4,443 4,443	85 83 83 81
•	Central go					, , , , , , , , , , , , , , , , , , , ,					,	
2001 2002 2003 2004	701,115 725,443 767,713 812,123	21,136 30,227 35,235 34,440	59,643 78,584 87,538 95,638	119,911 127,484 143,425 159,272	26,395 17,898 12,810 10,817	416,195 422,558 436,181 460,380	47,111 39,517 38,146 34,835	26 0 223 333	1,481 1,167 7,326 10,751	123 66 33 2	8,986 7,845 6,711 5,572	107 97 85 81
2005 Q3 Q4	885,192 886,254	35,989 36,098	106,836 108,899	163,284 174,371	11,061 11,055	514,173 510,866	38,303 29,318	408 408	10,608 10,710	2 2	4,443 4,443	86 85
2006 Q1 Q2 Q3 Q4	898,780 913,018 929,597 918,911	36,130 36,927 37,772 37,798	111,773 108,975 106,419 103,624	167,352 177,669 171,841 179,889	10,883 10,399 10,253 10,199	519,889 518,757 539,023 541,404	36,917 44,284 48,236 30,030	408 408 408 408	10,899 11,073 11,119 11,036	2 2 2 2	4,443 4,443 4,443 4,443	84 83 83 80
2007 Q1	923,511 State gov		102,508	166,569	10,276	549,886	39,620	408	11,100	2	4,443	79
2001		1,900	87,856	l .	l .l		265,652	5	9,145	l .	l .l	1
2002 2003 2004	364,559 392,172 423,737 448,672	588 787 1,282	87,856 121,394 154,189 179,620		:		265,652 255,072 244,902 228,644	5 5 4 3	9,145 15,113 23,854 39,122	:	:	1 1 1
2005 Q3 Q4	464,083 471,375	1,194 847	192,994 201,146	:	:		225,590 221,241	3	44,301 48,139	:	:	1 1
2006 Q1 Q2 Q3 Q4 P 2007 Q1 P	477,718 478,661 478,603 481,908 483,084	752 523 123 37 6	208,773 214,954 213,823 216,703 221,086				218,132 211,432 211,564 211,142 211,039	3 2 2 2 2	50,057 51,748 53,091 54,023 50,950			1 1 1 1 1
	Local gov											
2001 2002 2003 2004	99,209 100,842 107,857 112,538	·	153 153 77 –			913 913 734 812	96,051 97,624 104,469 108,231	136 124 106 86	1,955 2,027 2,471 3,410			
2005 Q3 Q4	114,943 116,033	:	=	:	:	722 466	110,722 111,889	90 77	3,410 3,601	:	:	
2006 Q1 Q2 Q3 Q4 P	117,424 118,323 117,462 117,227	:	- - - -		:	466 260 260 260	113,278 114,383 113,522 113,287	75 75 75 75	3,605 3,605 3,605 3,605		:	
	Special fu	nds <sup>8,9,11</sup>										
2001 2002 2003 2004	59,084 59,210 58,830 57,250	- - -	3,748 3,820 4,610 4,538	10,134 10,185 10,185 9,685		31,040 32,828 34,201 34,355	13,626 11,832 9,315 8,274	8 8 8	529 537 512 389			
2005 Q3 Q4	16,165 15,367	]	_	51 51	:	10,470 10,469	5,406 4,609	- -	238 238	] :		:
2006 Q1 Q2 Q3 Q4	15,011 15,011 14,860 14,556		- - - -	51 51 51 51		10,369 10,369 10,368 10,368	4,353 4,353 4,253 3,950	- - - -	238 238 188 188			
2007 Q1	14,258		-	51		10,271	3,749	-1	188			.1

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 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

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

							2005			2006			
	2004	2005	2006	2004	2005	2006	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Item	Index 20	00=100		Annual p	percentag	e change	<b>:</b>						
At constant prices, chained													
I Origin of domestic product Production sector (excluding construction) Construction Wholesale/retail trade, hotel and restaurant services, transport	103.7 83.0	106.8 80.1	112.2 83.8	3.4 - 4.5	2.9 - 3.4	5.0 4.6	4.6 - 1.3	3.2 - 0.8	3.9 - 1.4	8.1 2.1	2.1 1.5	5.2 5.3	4.9 9.1
and storage 1 Financing, renting and business	105.1	106.5	110.0	3.5	1.3	3.3	2.6	1.9	0.8	3.7	1.7	3.4	4.3
services 2 Public and private services 3	106.1 102.5	107.3 102.5	109.4 102.9	0.5 0.1	1.1 - 0.1	1.9 0.4	1.5 - 0.3	0.8 0.2	0.8 - 0.1	1.2 0.7	1.5 0.2	2.3 0.4	2.6 0.4
Gross value added	102.3	104.5	107.3	1.6	1.1	2.7	1.9	1.3	1.2	3.2	1.3	2.9	3.2
Gross domestic product 4	102.3	103.2	106.0	1.2	0.9	2.7	1.7	1.4	1.1	3.2	1.4	2.6	3.5
II Use of domestic product Private consumption 5 Government consumption Machinery and equipment Premises Other investment 6 Changes in inventories 7 8	101.1 101.2 92.8 85.0 111.6	101.1 101.8 98.5 82.0 116.8	101.9 103.6 105.6 85.4 123.7	0.1 - 1.3 4.2 - 3.8 1.2 0.3	0.1 0.6 6.1 - 3.6 4.7 0.2	0.8 1.8 7.3 4.2 5.9 – 0.2	0.8 1.2 9.6 - 1.7 5.9 0.8	1.0 0.9 4.1 - 1.3 6.4 - 0.5	- 0.9 1.1 5.4 - 1.6 5.5 0.4	1.2 3.0 10.8 2.6 6.3 0.6	- 0.2 0.8 6.1 2.0 5.5 0.1	0.5 1.6 6.8 4.6 4.9 0.3	1.5 1.8 6.0 7.4 6.8 – 1.8
Domestic use Net exports <sup>8</sup> Exports Imports	98.1 124.6 112.4	98.6 133.2 119.8	100.2 149.9 133.1	0.0 1.2 9.6 6.9	0.5 0.4 6.9 6.5	1.6 1.1 12.5 11.1	2.1 - 0.2 5.5 7.4	0.5 0.9 9.4 7.7	0.5 0.6 8.0 7.3	3.0 0.4 14.6 16.1	0.9 0.6 8.9 8.6	2.0 0.7 10.6 10.0	0.7 2.8 15.9 10.3
Gross domestic product 4	102.3	103.2	106.0	1.2	0.9	2.7	1.7	1.4	1.1	3.2	1.4	2.6	3.5
At current prices (€ billion)													
III Use of domestic product Private consumption 5 Government consumption Machinery and equipment Premises Other investment 6 Changes in inventories 7	1,302.9 415.1 151.9 207.9 24.7 – 6.1	1,321.1 419.6 159.4 202.3 25.2 – 2.6	1,348.7 426.6 169.6 215.9 25.9 – 2.2	1.7 - 0.5 3.1 - 2.5 1.5	1.4 1.1 5.0 - 2.7 2.1	2.1 1.7 6.4 6.7 3.0	1.8 1.8 8.2 – 0.9 2.3	2.3 1.5 3.2 - 0.9 2.4	0.8 1.1 4.1 - 1.0 2.9	2.9 3.6 9.7 3.4 2.7	1.3 1.0 5.4 3.7 3.2	1.6 0.7 6.1 7.8 3.0	2.6 1.4 5.0 11.6 3.0
Domestic use Net exports	2,096.3 110.9	2,125.0 116.0	2,184.5 122.7	1.0	1.4	2.8	2.8	1.4	1.4	4.5	2.4	3.1	1.3
Exports Imports	844.1 733.2	912.3 796.3	1,035.7	9.5 7.0	8.1 8.6	13.5 14.7	6.6 9.1	10.3 9.8	9.4 9.8	15.4 20.7	10.1 13.3	12.1 13.4	16.5 12.0
Gross domestic product 4		2,241.0		2.1	1.5	3.0	2.2	1.9	1.7	3.4	1.7	3.0	3.7
IV Prices (2000 = 100) Private consumption Gross domestic product Terms of trade	106.2 104.6 102.8	107.6 105.2 101.9	109.0 105.5 99.7	1.6 0.9 – 0.2	1.3 0.6 – 0.8	1.3 0.3 – 2.2	1.0 0.5 – 0.6	1.3 0.5 – 1.0	1.7 0.6 – 1.0	1.6 0.2 – 3.2	1.5 0.3 – 3.1	1.1 0.4 – 1.7	1.1 0.2 - 1.0
V Distribution of national income Compensation of employees Entrepreneurial and property income	1,136.8 513.8	1,129.3 545.9	1,144.9 585.5	0.5 10.4	- 0.7 6.2	1.4 7.3	- 0.6 7.7	- 0.8 6.5	- 0.7 7.1	0.2 11.0	1.2 2.2	2.0 5.8	2.0
National income	1,650.6			3.4	1.5	3.3	2.1	1.6	1.5	3.8	1.5	3.3	4.5
Memo item: Gross national income			2,318.8									3.1	4.1

Source: Federal Statistical Office; figures computed in February 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

# 2 Output in the production sector \* Germany

Adjusted for working-day variations •

	Adjusted for	working-day	variations •									
		of which										
				Industry 1								
					of which: by	/ main industi	rial grouping		of which: by	economic se	ctor	
							у стриц		Chemicals			Motor vehicles,
Period	Production sector, total	Construc- tion 2	Energy 3	Total	Inter- mediate goods 4	Capital goods 5	Durable goods	Non- durable goods 6	and chemical products	Basic metals	Machinery and equipment	trailers and semi- trailers
	2000 = 1	00										
2002 2003 2004	98.3 98.4 100.8	88.6 84.9 80.7	97.4 99.8 102.6	99.3 99.5 102.5	99.5 103.3	101.1 101.9 105.7	92.0 87.2 87.4	98.2 97.4 98.0	101.7 102.0 104.6	101.8 99.9 103.7	99.5 97.8 101.2	105.4 107.6 112.0
2005 2006	103.7 109.8	76.1 81.0	102.8 102.9	106.3 113.2	106.5 115.0	111.0 118.8	87.8 93.9	101.0 102.5	110.0 114.4	104.6 111.7	106.1 114.9	116.8 120.1
2005 July Aug Sep	106.8 95.6 110.8	93.0 84.2 92.3	96.4 92.4 93.6	109.1 97.1 114.3	110.2 101.5 113.4	114.0 94.8 121.4	83.9 70.0 97.8	102.8 98.7 106.3	112.7 108.2 111.4	108.3 96.1 109.6	107.8 92.0 114.5	122.3 90.4 129.7
Oct Nov Dec	113.0 112.2 100.3	93.2 85.8 61.4	103.9 107.8 115.5	115.9 115.1 102.2	115.7 113.6 94.3	119.6 122.1 115.5	100.3 99.2 81.6	112.7 108.3 97.9	118.0 110.7 100.9	112.8 111.0 84.5	108.1 113.3 128.5	131.4 130.1 95.8
2006 Jan Feb Mar	98.2 100.3 111.7	41.6 45.6 63.6	120.4 109.1 112.6	101.0 104.5 116.0	104.6 105.3 116.3	101.2 109.7 124.4	85.8 89.3 98.2	96.3 95.9 103.2	113.5 109.8 118.5	104.8 107.4 116.9	92.4 99.5 117.1	107.4 121.6 131.6
Apr May June	108.1 107.6 112.5	86.4 88.6 94.0	101.9 95.4 94.3	110.8 110.7 116.1	113.5 113.9 118.9	114.5 115.0 123.3	92.6 89.3 92.8	101.7 100.5 101.5	114.0 111.9 114.8	110.8 112.3 117.3	109.0 110.2 119.5	120.7 122.3 126.2
July Aug Sep	112.9 103.2 117.5	99.5 90.4 99.6	97.1 92.7 93.5	115.8 105.6 121.8	119.2 112.7 123.4	121.3 103.5 129.5	90.4 79.0 106.8	103.5 100.5 106.7	119.4 113.0 113.8	112.1 104.5 118.9	115.1 105.3 125.8	127.7 92.1 132.3
Oct Nov Dec	117.9 120.1 107.1	97.5 95.8 69.7	100.7 106.3 110.7	121.7 123.8 110.1	125.0 123.7 103.4	125.7 133.0 124.7	104.5 107.0 91.3	110.6 109.9 100.1	119.9 117.8 105.9	120.9 120.4 93.8	119.9 127.6 136.8	127.1 132.2 100.4
2007 Jan × Feb × Mar × p	105.1 107.3 7 120.3	56.4 59.6 7 78.9	109.1 97.9 102.3	109.1 112.8 126.0	115.6 116.6 129.3	111.0 119.4 135.7	90.4 96.2 104.5	96.0 95.6 104.9	117.2 115.3 125.4	118.3 118.6 128.6	103.5 112.8 131.5	117.6 126.8 142.8
	Annual	percentag	e change									
2002 2003 2004 2005	- 1.2 + 0.1 + 2.4 + 2.9	- 4.4 - 4.2 - 4.9 - 5.7	+ 0.1 + 2.5 + 2.8 + 0.2	- 1.1 + 0.2 + 3.0 + 3.7	- 0.4 + 0.6 + 3.8 + 3.1	- 1.2 + 0.8 + 3.7 + 5.0	- 8.4 - 5.2 + 0.2 + 0.5	- 0.6 - 0.8 + 0.6 + 3.1	+ 3.8 + 0.3 + 2.5 + 5.2	+ 0.7 - 1.9 + 3.8 + 0.9	- 2.5 - 1.7 + 3.5 + 4.8	+ 1.4 + 2.1 + 4.1 + 4.3
2006 2005 July	+ 5.9	+ 6.4	+ 0.1 + 4.1	+ 6.5 + 3.8	+ 8.0	+ 7.0	+ 6.9	+ 1.5	+ 4.0	+ 6.8	+ 8.3	+ 2.8
Aug Sep Oct	+ 3.4 + 1.9 + 3.7 + 4.4	- 2.7 - 1.5 - 2.8 ± 0.0	+ 4.1 + 1.9 - 1.8 - 0.9	+ 3.8 + 2.3 + 4.8 + 5.5	+ 2.9 + 2.9 + 4.0 + 5.3	+ 5.4 + 1.4 + 5.9 + 5.1	- 3.6 + 2.8 + 1.0 + 3.8	+ 3.7 + 3.0 + 4.8 + 6.9	+ 6.7 + 4.3 + 5.1 + 9.3	+ 1.6 + 2.2 + 2.1 + 5.5	+ 2.3 + 2.8 + 1.5 + 3.9	+ 9.1 - 0.3 + 7.4 + 3.5
Nov Dec 2006 Jan	+ 5.1 + 4.6 + 3.9	- 1.3 - 1.8 - 13.2	- 2.1 - 0.1 + 6.9	+ 6.3 + 5.5 + 4.2	+ 5.5 + 5.4 + 3.6	+ 8.8 + 7.0 + 6.1	+ 5.1 + 3.6 + 4.9	+ 3.2 + 2.5 + 1.8	+ 2.8 + 1.8 + 3.3	+ 5.5 + 0.2 - 0.2	+ 8.7 + 8.7 + 7.1	+ 8.0 + 3.0 + 0.7
Feb Mar Apr	+ 5.9 + 4.8 + 5.4	+ 5.3 + 5.6 + 7.5	+ 1.2 + 0.3 + 0.6	+ 6.5 + 5.2 + 5.7	+ 6.1 + 7.0 + 7.0	+ 9.2 + 5.6 + 4.8	+ 4.1 + 2.4 + 6.3	+ 1.9 + 0.7 + 4.4	+ 2.6 + 1.7 + 5.0	+ 5.5 + 7.1 + 4.4	+ 6.9 + 2.8 + 7.7	+ 8.4 + 4.2 - 1.5
May June July	+ 7.0 + 5.8 + 5.7	+ 7.3 + 6.5 + 6.2 + 7.0	+ 0.6 - 2.5 + 1.8 + 0.7	+ 8.0 + 6.0 + 6.1	+ 8.3 + 8.8 + 8.2	+ 4.8 + 9.9 + 5.1 + 6.4	+ 0.3 + 12.2 + 2.5 + 7.7	+ 4.4 + 2.8 + 2.3 + 0.7	+ 3.0 + 6.3 + 5.9	+ 4.4 + 9.2 + 8.9 + 3.5	+ 7.7 + 11.3 + 3.5 + 6.8	+ 9.1 + 3.2 + 4.4
Aug Sep Oct	+ 7.9 + 6.0 + 4.3	+ 7.4 + 7.9 + 4.6	+ 0.7 + 0.3 - 0.1 - 3.1	+ 8.8 + 6.6 + 5.0	+ 11.0 + 8.8 + 8.0	+ 9.2 + 6.7 + 5.1	+ 12.9 + 9.2 + 4.2	+ 1.8 + 0.4 - 1.9	+ 4.4 + 2.2 + 1.6	+ 8.7 + 8.5 + 7.2	+ 14.5 + 9.9 + 10.9	+ 1.9 + 2.0 - 3.3
Nov Dec 2007 Jan ×	+ 7.0 + 6.8 + 7.0	+ 11.7 + 13.5 + 35.6	- 1.4 - 4.2 - 9.4	+ 7.6 + 7.7 + 8.0	+ 8.9 + 9.7 + 10.5	+ 8.9 + 8.0 + 9.7	+ 7.9 + 11.9 + 5.4	+ 1.5 + 2.2 - 0.3	+ 6.4 + 5.0 + 3.3	+ 8.5 + 11.0 + 12.9	+ 12.6 + 6.5 + 12.0	+ 1.6 + 4.8 + 9.5
Feb ×	+ 7.0 + 7.0 7 + 7.7	+ 30.7	- 10.3	+ 7.9	+ 10.7	+ 8.8	+ 7.7	- 0.3	+ 5.0	+ 10.4	+ 13.4	+ 4.3

Source of the unadjusted figures: Federal Statistical Office. — \* Annual and quarterly averages 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 petroleum 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%). — x Provisional; adjusted in advance by the Federal Statistical Office, by way of estimates, to the results of the Quarterly Production Survey for the first quarter 2007.

# X Economic conditions

# 3 Orders received by industry \* Germany

Adjusted for working-day variations o

	Adjusted for	working-c	ay variations o											
			of which											
										of which				
	Industry		Intermediat	e goods	Capital good	<sub>s</sub> 1		Consumer go	ods 2	Durable god	ods	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	t-
	total		,	,										$\neg$
2002 2003 2004	98.2 99.0 105.1	+ 0	.1 96.4 .8 97.8 .2 105.0	+ 1.5	100.7	+ + +	0.1 1.2 6.9	99.0 95.6 95.1	- 3	4 95.7 4 90.4 5 89.3	- 5.5	101.0 98.8 98.7	<u>-</u>	1.4 2.2 0.1
2005 2006	111.8 123.8	+ 6 + 10	.4 110.0 .7 124.8		116.2 127.5	++	8.0 9.7	99.8 105.7	+ 4 + 5	9 91.4 9 98.9		104.9 109.9	++	6.3 4.8
2006 Mar Apr May June	127.8 120.6 119.9 124.2	+ 9 + 14 + 13 + 9	.5 123.0	+ 16.5 + 15.8	123.6 122.1		8.4 15.0 12.3 6.1	113.9 100.6 99.2 97.7	+ 5 + 9	2 106.0 8 97.4 3 96.6 6 95.6	+ 7.6 + 13.2	118.8 102.6 100.9 99.0	+ + + +	3.1 4.8 7.1 1.7
July Aug Sep Oct	125.7 118.9 130.2 129.7	+ 16 + 10 + 9	.8 131.1 .3 134.5	+ 16.2 + 14.7	121.9 133.8	+ + + + +	8.7 19.0 8.7 5.6	106.1 106.2 112.4 113.5	+ 7 + 6 + 6	8 93.6 6 89.2 6 107.1 6 112.3	+ 12.6 + 8.1 + 9.2	113.9 116.6 115.8 114.3	+ + +	4.6 5.4 6.0 5.0
Nov Dec 2007 Jan Feb	130.7 123.5 127.2 132.6	+ 8 + 9 + 12	.0 134.8 .5 115.7 .2 132.4 .1 130.3	+ 12.0 + 13.9 + 11.6	136.5 128.1 138.7	+ + + +	3.3 6.8 6.2 13.7	113.7 95.6 106.5 115.2	+ 4 + 5 + 6	5 110.9 9 87.1 8 99.3 3 100.1	+ 5.1 + 4.9 + 4.1	115.5 100.9 111.0 124.6	+ + + +	9.4 5.0 6.4 7.5
Mar p	148.1 from the		.9  144.6 tic market	+ 14.6	5  158.1	+ '	19.4	119.5	+ 4	9   109.1	+ 2.9	125.9	l +	6.0
2002 2003 2004 2005	94.6 94.6 98.3 101.4	± 0 + 3	.1 94.6 .0 95.0 .9 100.4 .2 103.6	+ 0.4 + 5.7 + 3.2	96.0 100.1 102.8	- + +	3.4 1.4 4.3 2.7	94.6 89.9 87.2 91.1	- 3	3 92.0 0 86.3 0 83.0 5 85.2	- 6.2 - 3.8 + 2.7	96.3 92.1 89.8 94.6	- - - +	3.9 4.4 2.5 5.3 2.1
2006 Mar	110.9		.4 116.9	+ 12.8	110.5	+	7.5	95.0		5 85.2 3 92.2	+ 8.2	96.6	+	
2006 Mar Apr May June	113.5 106.8 108.3 110.3	+ 9 + 12	.3 116.3 .2 114.6 .6 115.9 .3 119.4	+ 14.7 + 15.7	105.0 107.4	+ + -	4.8 5.4 10.8 0.3	101.6 89.8 89.1 86.7	+ 3 + 7	8 98.3 2 88.3 6 89.1 3 87.6	+ 5.5 + 13.4	103.6 90.7 89.1 86.2	+ + -	1.1 1.9 4.3 1.5
July Aug Sep Oct	112.4 108.7 119.9 118.5	+ 8 + 12 + 13 + 10	.6 122.7	+ 16.2 + 14.8	107.3 123.6		6.2 11.9 15.1 8.6	92.8 94.6 101.8 103.3	+ 5 + 5	2 85.9 0 83.1 6 100.5 8 105.2	+ 11.2 + 8.9	97.1 101.7 102.6 102.1	+ + +	0.4 2.2 3.7 1.8
Nov Dec 2007 Jan Feb	118.9 106.8 113.7 115.1	+ 9 + 10 + 11	.8 127.4 .4 107.5 .7 123.0 .1 120.9	+ 13.9 + 12.9 + 14.0 + 12.4	115.9 112.7 111.4 114.5	+ + + +	6.6 6.8 9.5 12.7	103.1 87.8 93.8 100.6	+ 6 + 3	6 106.1 7 82.0 4 92.1 5 92.9 7 102.1	+ 9.2 + 2.8 + 2.2	101.3 91.3 94.8 105.4	+ + + +	4.9 5.2 3.8 2.8
Mar p	129.6 from abı		.2   133.1	+ 14.4	134.4	+ '	17.1	106.4	+ 4	7   102.1	+ 3.9	109.0	l +	5.2
2002 2003 2004 2005	102.7 104.4 113.6 124.7	+ 1	.6 99.1 .7 102.3 .8 112.2 .8 120.0	+ 9.7	105.1 114.5	+ + +	3.5 1.0 8.9	108.6 108.2 112.6 119.0	- 0 + 4	6 103.9 4 99.3 1 103.1 7 105.0	- 4.4 + 3.8	111.4 113.8 118.4 127.7	+ + +	3.7 2.2 4.0
2006	140.0	+ 9 + 12					12.2 11.4	129.4		7 105.0		139.3	++	7.9 9.1
2006 Mar Apr May June July	145.7 137.8 134.3 141.6 142.4	+ 11 + 20 + 14 + 13 + 11	.2 136.1 .3 135.1 .0 143.8	+ 18.8 + 16.0 + 18.0	140.8 135.7 143.2	+ 2	11.2 22.6 13.6 11.0 10.5	141.1 124.5 121.7 121.9 135.5	+ 10 + 10 + 12 + 6 + 10	2 117.4 3 113.1 3 113.1	+ 11.5 + 13.2 + 5.0	152.5 128.9 127.1 127.5 151.2	+ + + +	9.9 9.5 11.8 7.1
Aug Sep Oct Nov	131.6 143.0 143.6 145.4	+ 20 + 7 + 8 + 6	.8 125.3 .9 144.3 .0 147.0 .3 146.4	+ 16.4 + 14.6 + 15.7 + 15.4	135.4 143.3 142.7 146.1	+ 2	25.0 4.1 3.6 1.0	131.7 136.0 136.2 137.2	+ 12 + 8 + 9 + 11	0 102.7 6 121.6 8 127.8 9 121.4	+ 15.1 + 6.7 + 8.3 + 3.0	149.8 145.0 141.4 147.0	+ + + +	10.7 9.8 10.6 17.1
Dec 2007 Jan Feb Mar <b>p</b>	144.4 144.0 154.4 171.3	+ 7 + 12	.9   144.9	+ 13.9	143.5 161.1	+ + + + + + + + + + + + + + + + + + + +	4.0 14.4 21.0	113.0 134.7 147.6 148.4	+ 12	8 115.1	+ 8.6 + 7.5	122.2 147.0 167.2 163.4	+ + + +	4.5 10.4 14.8 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 more than 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 Feb Mar

2007 Jan Feb

Apr May June July Aug Sep Oct Nov Dec

#### X Economic conditions

# 4 Orders received by construction \*

Adjusted for working-day variations •

Germany						Western G	iern	nany '	1			Eastern Ge	erma	any 2			
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	Total			Housing con- struction	Industrial construc- tion <sup>3</sup>	Public sector construc- tion
2000 = 100	pe cer	ntage				2000 = 100	pe ce	ntage	2000 = 100			2000 = 100	pei cer	ntage	2000 = 100		
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	79.7	88.7	79.6 71.9 67.1	  -  -	3.6 9.7 6.7	51.6 45.1 35.8	81.9 75.4 67.7	94. 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		84.8 87.3	62.6 65.4	-+	6.7 4.5	30.5 33.1	64.2 71.1	80. 78.
59.1 82.2	++	13.4 4.1	46.9 63.1	64.7 85.0	60.4 91.0	64.9 86.3	++	17.6 3.6	54.5 74.2	70.9 87.2	64.5 92.9	43.3 71.0	± +	0.0 6.1	26.0 32.4	46.7 78.6	50 86
80.5 86.0 93.5	+++++	13.7 10.4 5.6	63.4 64.4 70.9	80.9 89.5 87.8	90.8 95.6 113.9	84.9 93.9 97.9	+++++		73.3 76.0 82.8	97.2		68.6 64.5 81.2	+  -  +	11.4 3.4 8.6	36.1 32.5 38.2	72.5 67.4 89.4	83. 80. 98.
87.5 84.1 90.8	++++++	7.4 2.1 1.9	68.5 60.0 66.5	84.6 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			75.8 72.8 80.3	+++++	2.6 3.7 5.2	37.8 30.6 45.7	77.6 79.1 86.6	96. 91. 94.
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	86.2	82.2 70.5 62.4	63.6 59.6 63.9	+   +   -	3.6 9.8 1.1	28.4 26.8 44.8	76.2 63.5 71.4	71. 75. 67.
59.9 64.0	+ +	19.1 8.3	43.4 45.6	69.6 77.3		64.6 67.5	++	19.2 4.0	50.3 53.4					18.7 25.9	24.3 24.2	55.1 60.6	52. 66.

Source of the unadjusted figures: Federal Statistical Office. —  $\star$  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 \* Germany

Adjusted for working-day variations o

	Aujusteu	101	VOIR	ing ac	ay va	lacions																			$\neg$
	Retail tra	de 1																Memo ite	em						
						of which:	by e	nterp	orises' mai	n pro	duct	range 2											of which		
	Total					Food, bev	/erag	es,	Cosmetic pharmace and med products	eutic	al	Textiles, clothing, footwear leather g			Furniture lighting e ments, do appliance ing mate	equip omes es, bu	o- stic	Retail tra sales of m and moto sales of a	notor orcycl	vehi es an	cles d		Retail sal motor ve		
		age	ual p chan	ge			Ann			10.0	cent-			ual ent-		10.0	cent-		age	ual p chan	ge			10.0	ent-
Period	2003 = 100	Not adju	sted	Price adju		2003 = 100	age char	nge	2003 = 100	age cha		2003 = 100	age cha	nge	2003 = 100	age cha		2003 = 100	Not adju		Price adju		2003 = 100	age char	
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	103.8 109.1	++	2.3 1.2	++	1.7 0.6	106.4 110.7	++	3.3 0.3	104.8 109.2	++	5.0 2.6	105.6 111.7	++	2.4 2.6	101.9 115.0	- +	1.5 4.1	104.0 111.4	++	2.2 2.4	++	1.5 1.6	104.9 118.1	++	2.2 6.8
2006 Mar 5	109.4	-	0.5	-	0.9	112.6	-	0.8	111.0	+	3.2	108.1	+	0.2	114.6	-	0.6	112.7	l ±	0.0	-	0.9	123.9	+	1.4
Apr May June	109.5 108.5 105.5	+ + +	2.0 0.7 2.2	+ - +	1.4 0.1 1.4	112.1 112.2 111.3	+ - +	1.3 1.5 1.6	108.2 107.2 106.5	+ + +	5.0 2.2 2.4	119.6 114.5 106.4	- + +	1.2 6.5 5.1	115.8 112.4 106.3	+ + +	4.9 3.6 1.9	113.5 112.4 109.8	+ + +	2.5 1.6 2.6	+ + + +	1.3 0.5 1.5	125.6 123.4 122.5	+ + +	3.5 3.7 3.4
July Aug Sep	107.0 105.7 104.6	++	1.3 1.4 0.3	+ + -	0.4 0.9 0.9	114.9 107.7 104.7	+ + +	4.4 0.3 0.1	109.9 104.6 105.3	+ + -	0.6 2.4 0.6	106.8 109.8 106.1	+ + -	0.9 7.2 1.5	105.4 109.9 111.7	- + +	0.9 3.9 4.6	111.2 107.2 107.8	+ + +	1.8 3.0 1.3	+++++	0.6 2.1 0.5	122.3 108.9 116.9	+ + +	2.5 8.9 6.7
Oct Nov Dec	112.9 114.3 136.1	+ + +	0.5 0.3 2.9	± - +	0.0 0.2 2.6	108.8 109.9 130.9	- - +	2.1 1.9 0.2	111.4 112.9 129.1	+ + +	1.4 2.2 1.9	128.8 118.7 144.4	+ + +	1.9 0.8 4.2	123.9 128.9 152.7	+ + +	5.0 8.6 13.2	115.8 118.2 134.4	+ + +	2.3 3.0 7.0	+++++	1.8 2.2 6.3	125.1 131.5 129.3		9.7 12.8 25.1
2007 Jan Feb Mar	97.8 94.4 109.3	<u>-</u>	2.1 1.2 0.1	-  -  -	2.9 1.9 0.7	101.3 99.5 112.2	-  -  -	0.4 2.3 0.4	103.7 101.4 110.6	-   +  -	1.0 1.9 0.4	93.7 84.6 112.3	- + +	2.5 4.3 3.9	100.6 98.8 120.0	-   + +	0.7 2.4 4.7	93.8 93.5 111.8	-  -	4.4 2.5 0.8	-  -  -	5.5 3.7 2.0	79.2 89.5 120.2	-	12.9 7.2 3.0

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

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

#### X Economic conditions

#### 6 Labour market \*

1										т			1		$\neg$
	Employed	1		Employees	1	Persons in employme			Persons		Unemploy	ed 7			
		Annual cha	nge		Annual	Mining and manu- factur- ing sector <sup>3</sup>	Con- struction 4	Short- time workers 5	employed under employ- ment pro- motion schemes 6,7	Persons under- going vo- cational further training 7		Annual		Vacan-	-
Period	Thou- sands		Thou- sands	Thou-	percent- age change	Thousand					Thou- sands	change, thou- sands	Unemploy- ment rate 7,8 in %	cies, 7 thou- sands	
	Germa	ny													
2004 2005 2006 2006 Apr May June July Aug Sep Oct Nov Dec 2007 Jan	38,875 38,822 39,093 38,742 39,004 39,171 39,163 39,233 39,524 39,692 39,567 38,924	- 0.1 + 0.7 + 0.5 + 0.7 + 0.9 + 1.0 + 1.0 + 0.9 + 0.9 + 1.0 + 1.0	+ 150 - 53 + 271 + 181 + 282 + 367 + 392 + 384 + 361 + 366 + 392 + 437 + 533	34,466 34,715 34,568 34,909 35,308	- 0.5 + 0.7 + 0.7 + 1.0	6,019 5,931 12 5,249 5,190 5,192 5,203 5,221 5,253 5,267 5,252 5,251 5,236 5,247	719 710 708 720 729 732 741 743 737 734	151 126 67 83 72 62 54 48 46 39 36	117 60 50 45 49 51 51 51 54 55 54	184 114 119 110 114 118 114 110 124 131 135 128		10 + 479 - 374 - 262 - 346 - 382 - 451 - 426 - 409 - 471 - 536	10 11.7 10.8	11 4 5 5 5 5 6 6 6 6 6 5	286 413 564 546 565 581 527 519 521 526 599 592
Feb Mar Apr	38,968 16 39,111	+ 1.5	+ 579 16 + 601	?		5,247 5,246 5,255 	679		15 41 15 40	15 117 15 120 15 121	4,247 4,222 4,108 3,967	- 826 - 869	10.1 9.8	6	524 540 551
2004 2005 2006 Apr May June July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr	-	Germar				5,380 5,214 4,650 4,605 4,613 4,624 4,654 4,643 4,647 4,643 4,640 4,640 4,640	529 525 526 533 538 539 545 546 540 530 509 505	122 101 54 67 58 50 43 38 38 32 30 50		76 81 74 78 81 78 76 87 93 95	10 3,247 3,007 3,201 3,049 2,966 2,961 2,941 2,835 2,672 2,670 2,805 2,782 2,670 2,805 2,782	10 + 464 - 240 - 138 - 193 - 222 - 279 - 297 - 305 - 360 - 409 - 450 - 557 - 589 - 620	10 9.9 9.1 13 9.2 8.9 8.8 8.5 8.2 8.0 8.0 8.4 8.4	11 34 44 44 44 44 44 44 44 44 44 44 44 44	239 325 336 335 445 445 486 480 478 473 464 458 463 483 493 504
2004 2005 2006 2006 Apr May June July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr						639 717 717 599 585 587 590 593 603 605 606 604 604 604 606 608	189 185 181 191 193 196 196 194 188 177 174	29 25 13 17 14 11 11 9 8 7 6 14 	41 34 15 33 15 32	38 37 36 37 37 36 34 36 38 40 39	10 1,614 1,480 1,589 1,490 1,432 1,432 1,430 1,402 1,346 1,323 1,337 1,441	10 + 16 - 134 - 124 - 153 - 160 - 171 - 129 - 104 - 111 - 127 - 148 - 207 - 237 - 249	16.7 16.7 16.4 15.7 15.5 15.7 16.9 16.9	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	47 88 129 127 131 135 142 139 143 145 134 130 141 146

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. — o Excluding West Berlin. — + Including West Berlin. — 1 Work-place 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 From January 2004,

unemployed persons excluding all those participating in occupational aptitude testing and training schemes. — 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 May 2006, calculated on the basis of new labour force figures. — 14 From January 2007, vacancies for seasonal workers are included only if they are based on non-specific employer requirements. — 15 Annualised data from the Federal Employment Agency based on information received so far. — 16 Initial preliminary estimate by the Federal Statistical Office.



#### X Economic conditions

# 7 Prices Germany

	Consu	mer pric	e index												HWWI	
			of which						]				Indices of foreign trac	le prices	Index of Wo Prices of Rav	rld Market / Materials 4
					Other durable and non- durable consumer goods excluding		Services excluding house	House	Con- struction price	domes	cer of rial cts n the stic	agricultural				Other raw
Period	Total		Food	(	energy 1,2	Energy 1	rents 2	rents	index 2	marke	t 3	products 3	Exports	Imports	Energy 5	materials 6
	200	0 = 10	0													
2002 2003 2004 2005 2006	7 8 9 10 11 12	103.4 104.5 106.2 108.3 110.1	106 106 105 105 107	5.0 5.7 5.8	101. 101. 102. 103. 104.	1 110.2 114.8 126.6	106.4	103.8 104.8	100.2 100.3 101.4 102.7 105.3	10 11	102.4 104.1 105.8 110.7 116.8	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 July Aug Sep	11	108.6 108.7 109.1	105 104 104	1.9 1.8	103. 103. 104.	130.9 2 135.1	112.1 112.5 111.3	106.0 106.0	102.7	11	111.0 111.3 111.8	97.5 98.7 98.4	102.4 102.4 102.8	101.9 102.8 103.3	151.8 160.9 160.5	107.0 105.9 105.8
Oct Nov Dec		109.1 108.6 109.6	104 104 105	1.6	104. 104. 104.	1 130.9	111.2 110.4 113.7	106.2	103.0	'	112.6 112.5 112.8	98.8 100.4 101.4	103.0 103.0 103.1	103.7 103.5 103.8	154.0 148.5 152.0	108.0 112.0 115.8
2006 Jan Feb Mar		109.1 109.5 109.5	106 107 107	7.1	103.1 104.0 104.4	134.7	110.7 111.6 111.3	106.7	103.7	'	114.1 114.9 115.5	101.1 103.3 104.8	103.3 103.7 104.0	104.7 105.1 105.6	163.7 160.9 163.6	120.1 124.5 123.7
Apr May		109.9 110.1	107 108	7.4	104.4 104.3	139.2 139.8	111.2 111.3	106.8 106.9	104.4	] :	116.6 116.7	105.9 106.2	104.5 104.8	107.0 107.2	177.8 171.6	129.3 134.5
June July Aug		110.3 110.7 110.6	108 108 107	3.1 7.7	104.2 103.9 103.8	142.1 141.3	111.7 113.6 113.3	107.1 107.2	105.9		117.1 117.7 117.9	106.9 105.9 109.8	104.8 105.2 105.2	107.0 108.3 108.5	172.7 182.1 178.5	130.0 135.6 134.3
Sep Oct Nov	12	110.2 110.3 110.2	108 107 107	7.5	104.4 105.2 105.4	135.4	112.3 112.2 111.6	107.3	107.1	12	117.5 117.8 117.8	109.6 108.4 110.9	105.2 105.6 105.7	107.1 106.8 106.4	155.4 146.8 144.9	133.7 139.0 137.7
Dec 2007 Jan Feb Mar	13	111.1 110.9 111.3 111.6	108 109 109 109	9.5	105.3 105.4 105.4 106.	136.5 137.6	112.8 113.9	107.7 107.8	111.7	:	117.8 117.8 118.1 118.4	p 113.1	105.6 105.8 106.0 106.2	106.1 105.4 105.9 106.5	148.7 133.2 142.2 147.7	136.3 138.8 141.8 145.5
Apr	14	112.0	110	- 1	106.	1	1	l .							4	
	Ann	ual p	ercenta	ige	change	2										
2002 2003 2004	7 8 9 10	+ 1.4 + 1.1 + 1.6	- ( - (	1.0 0.1 0.3	+ 0.5 + 0.5 + 1.5	3 + 4.0 5 + 4.2	+ 1.4 + 2.3	+ 1.2 + 1.0	+ 0.1 + 1.1	8 <sub>+</sub>	- 1.7 - 1.6	- 6.6 + 1.3 - 1.6	- 0.2 - 0.2 + 0.5	- 2.2 - 2.2 + 1.0	- 3.7 + 22.3	- 0.9 - 4.6 + 10.8
2005 2006	11 12	+ 2.0 + 1.7		).1    .8	+ 0.9		+ 2.0 + 0.9		+ 1.3 + 2.5	11 <sub>+</sub> 12 +		- 0.9 + 8.9	+ 1.3 + 2.3	+ 4.3 + 5.2	+ 37.6 + 17.5	+ 9.4 + 24.8
2005 July Aug Sep Oct Nov Dec 2006 Jan	11	+ 2.0 + 1.9 + 2.5 + 2.3 + 2.1 + 2.1	± ( + ( + ( + (	).1 ).0 ).5 ).2 ).5 ).2	+ 0.4 + 0.1 + 1.2 + 1.4 + 0.5 + 0.5	3 + 11.6 3 + 15.9 4 + 12.6 4 + 11.7 5 + 14.4	+ 2.0 + 2.0 + 1.9 + 2.1 + 1.8 + 1.8 + 0.8	+ 1.0 + 1.0 + 1.0 + 1.0 + 1.0	+ 0.9	11 + + + + + + + + + + + + + + + + + +	4.6 4.9 4.6 5.0 5.2	- 7.1 - 1.1 - 0.7 + 1.4 + 1.8 + 2.7 + 3.6	+ 1.2 + 0.9 + 1.3 + 1.4 + 1.9 + 1.8	+ 4.7 + 4.7 + 5.1 + 4.3 + 5.5 + 6.8 + 6.8		+ 9.6 + 11.9 + 13.2 + 17.4 + 22.5 + 29.8 + 25.5
Feb Mar Apr May June		+ 2.1 + 1.8 + 2.0 + 1.9 + 2.0	+ ( + ( + ( + 1	0.8 0.4 0.9 1.2	+ 0.0 + 0.0 + 0.0 + 0.0 + 0.0	+ 14.6 + 11.8 + 12.9 + 13.7	+ 1.0 + 0.9 + 1.4 + 0.4	+ 1.0 + 1.0 + 1.0 + 1.0	+ 1.2	+	5.9 5.9 6.1 6.2	+ 4.6 + 4.8 + 7.6 + 7.9 + 8.5	+ 1.8 + 1.9 + 1.9 + 2.4 + 2.7 + 2.5	+ 6.4 + 5.5 + 6.9 + 7.5 + 5.6	+ 44.4 + 30.6 + 38.7 + 38.1	+ 25.5 + 20.0 + 25.4 + 31.5 + 22.0
July Aug Sep Oct	12	+ 1.9 + 1.7 + 1.0 + 1.1	+ 2 + 2 + 3	2.1 2.7 3.1 3.0	+ 0.1 + 0.1 + 0.1	+ 10.2 + 7.9 + 0.7	+ 1.3 + 0.7 + 0.9 + 0.9	+ 1.0 + 1.1	+ 3.1	12 +	- 6.0 - 5.9 - 5.1	+ 8.6 + 11.2 + 11.4 + 9.7	+ 2.7 + 2.7 + 2.3 + 2.5	+ 6.3 + 5.5 + 3.7 + 3.0	+ 20.0 + 10.9 - 3.2 - 4.7	+ 26.7 + 26.8 + 26.4 + 28.7
Nov Dec 2007 Jan	13	+ 1.5 + 1.4 + 1.6	+ 2 + 2	3.1 2.7 2.7	+ 1.0 + 1.3 + 1.8	+ 2.8 + 2.7 3 + 1.6	+ 1.1 + 1.0 + 1.9	+ 1.1 + 1.0 + 1.1	+ 4.0	+ + +	- 4.7 - 4.4 - 3.2	+ 10.5 + 9.8 p + 9.8	+ 2.6 + 2.4 + 2.4	+ 2.8 + 2.2 + 0.7	- 2.4 - 2.2 - 18.6	+ 22.9 + 17.7 + 15.6
Feb Mar Apr	14	+ 1.6 + 1.9 + 1.9	+ 2	2.1   2.0   2.7	+ 1.0 + 1.0 + 1.0	5 + 3.6	1	+ 1.1	+ 7.7	+		P + 9.5 	+ 2.2 + 2.1	+ 0.8 + 0.9	- 9.7	+ 13.9 + 17.6 + 15.3

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

# 8 Households' income \* Germany

Period

2005 2006

2006 2005 Q1 Q2 Q3 Q4 2006 Q1 Q2 Q3 Q4 Up to end-1998 DM billion; from 1999 € billion

Gros salar	s wage ies 1	s and		Net wages salaries 2	and		Monetary se benefits rec			Mass incom	e 4		Disposable	income 5	Saving 6			Saving ratio 7
DM /	′€	Annua percer age chang	nt-	DM /€	Annua percer age chang	nt-	DM /€	Annual percent- age change	-	DM / €	Annua percer age chang	nt-	DM /€	Annual percent- age change	DM /€	Annua percen age change	ıt-	%
1 1	,575.1 ,592.5 ,589.7 ,623.0 854.6	-	3.2 1.1 0.2 2.1 3.0	1,034.9 1,029.9 1,012.9 1,036.3 547.5	- -	0.8 0.5 1.7 2.3 3.3	553.5 599.0 613.2 625.0 330.5		4.6 8.2 2.4 1.9 3.4	1,588.4 1,629.0 1,626.1 1,661.3 878.0	-	2.1 2.6 0.2 2.2 3.4	2,344.9 2,386.5 2,427.6 2,474.2 1,297.7	3.0 1.8 1.7 1.9 2.6	257.6 251.7 245.4 249.4 122.7	- - -	0.6 2.3 2.5 1.7 3.8	11.0 10.5 10.1 10.1 9.5
	883.4 902.0 908.2 908.1 914.3	_	3.4 2.1 0.7 0.0 0.7	569.6 590.0 591.9 588.6 603.1	_	4.0 3.6 0.3 0.6 2.5	339.9 353.8 367.7 377.7 377.9		2.8 4.1 3.9 2.7 0.0	909.5 943.9 959.6 966.3 981.0		3.6 3.8 1.7 0.7 1.5	1,337.4 1,389.5 1,402.8 1,429.1 1,454.8	3.1 3.9 1.0 1.9 1.8	123.2 130.9 139.3 147.4 151.9		0.4 6.2 6.4 5.8 3.1	9.2 9.4 9.9 10.3 10.4
	911.4 924.9	-	0.3 1.5	601.4 603.3	-	0.3 0.3	377.4 377.7		0.1 0.1	978.8 980.9	-	0.2 0.2	1,477.9 1,507.7	1.6 2.0	156.9 159.0		3.3 1.4	10.6 10.5
	213.6 219.6 226.2 251.9	- - -	0.2 0.4 0.5 0.3	141.4 142.8 152.8 164.4	- - -	0.4 0.2 0.7 0.6	95.0 94.5 93.9 94.1		1.6 0.8 0.5 0.0	236.4 237.3 246.7 258.5	- - -	0.4 0.2 0.2 0.4	367.6 365.2 367.3 377.8	1.0 2.1 2.3 1.0	52.1 36.7 33.3 34.8		3.1 4.2 2.8 2.9	14.2 10.1 9.1 9.2
	214.3 223.0 230.7 256.9		0.3 1.5 2.0 2.0	140.3 142.9 154.4 165.7	-	0.8 0.0 1.0 0.8	95.5 94.9 93.8 93.5	_	0.6 0.4 0.0 0.6	235.8 237.7 248.2 259.2	-	0.2 0.2 0.6 0.3	378.0 370.2 373.0 386.5	2.8 1.4 1.6 2.3	53.4 37.5 33.5 34.6	_	2.6 2.2 0.7 0.5	14.1 10.1 9.0 9.0

Source: Federal Statistical Office; figures computed in February 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

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 (excluding wage tax and consumption-related taxes) and other current transfers paid. Including the increase in claims on company pension funds. — 6 Including the increase in claims on company pension funds. — 7 Saving as a percentage of disposable income.

# 9 Pay rates and actual earnings Germany

	Overall econ	omy					Production s	ector (includir	ng constructio	n)		
	Negotiated v	vage and sala	ry level 1		Wages and s		Negotiated v	vage and sala	ry level 1		Wages and	
	on an hourly	basis	on a monthly	/ basis	per employe (workplace c		on an hourly	basis	on a monthly	y basis	per employ (workplace	
Period		Annual percentage change	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
1995 1996 1997 1998 1999	89.8 92.1 93.5 95.3 98.0	4.9 2.6 1.5 1.9 2.9	90.2 92.3 93.7 95.4 98.1	4.6 2.4 1.5 1.8 2.8	94.8 96.2 96.3 97.2 98.6	3.1 1.4 0.2 0.9 1.4	88.3 91.7 93.4 95.1 98.0	6.1 3.8 1.9 1.8 3.1	89.5 92.1 93.6 95.1 98.0	5.5 2.9 1.7 1.7 3.0	89.9 92.5 94.2 95.7 97.4	4.1 2.9 1.7 1.6 1.8
2000 2001 2002 2003 2004	100.0 102.0 104.7 106.8 108.1	2.0 2.0 2.7 2.0 1.2	100.0 101.9 104.6 106.8 108.3	2.0 1.9 2.7 2.1 1.4	100.0 101.8 103.2 104.5 105.1	1.5 1.8 1.3 1.2 0.6	100.0 101.8 105.0 107.7 109.7	2.0 1.8 3.2 2.5 1.8	100.0 101.7 104.9 107.4 109.4	2.0 1.7 3.1 2.4 1.9	100.0 102.2 104.3	2.7 2.2 2.0
2005 2006	109.2 110.4	1.0 1.1	109.5 110.9	1.1 1.3	105.4 106.2	0.2 0.7	111.3 113.5	1.5 1.9	111.0 113.5	1.5 2.2		:
2005 Q3 Q4	112.4 121.8	0.9 0.8	112.8 122.2	1.1 0.8	104.6 115.0	0.3 0.0	118.6 123.7	1.6 1.5	118.3 123.4	1.6 1.5		:
2006 Q1 Q2 Q3 Q4	102.1 102.9 112.8 123.6	0.9 1.6 0.3 1.5	102.5 103.4 113.4 124.4	1.1 1.8 0.6 1.8	100.1 102.8 105.5 116.0	0.3 0.8 0.9 0.8	103.3 104.0 120.4 126.1	1.7 2.6 1.5 1.9	103.3 104.1 120.5 126.3	2.0 2.8 1.8 2.4		
2007 Q1	102.7	0.6	103.4	0.8			103.5	0.3	103.8	0.5		.
2006 Sep	102.5	0.7	103.0	0.9			103.2	1.4	103.2	1.7		
Oct Nov Dec	102.5 0.7 102.7 0.0 163.9 1.8 104.3 2.5			0.2 2.2 2.8			103.8 167.8 106.8	- 0.0 1.5 4.7	103.8 168.2 107.0	0.3 2.0 5.2		
2007 Jan Feb Mar	103.1 102.5 102.5	1.4 0.2 0.3	103.8 103.1 103.2	1.6 0.4 0.4	· .		103.7 103.4 103.5	2.0 - 0.6 - 0.5	103.9 103.7 103.7	2.2 - 0.5 - 0.3		

<sup>1</sup> Current data are normally revised upwards on account of additional reports. — 2 Source: Federal Statistical Office; figures computed in February 2007. — 3 Production sector, excluding electricity, gas, steam and hot water

supply, and excluding installation and building completion work. Calculated by the Bundesbank on the basis of data from the Federal Statistical Office, using the old and new classifications of the economic sectors.

# DEUTSCHE BUNDESBANK EUROSYSTEM Monthly Report May 2007

# XI External sector

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

#### € million

				2006				2007	
tem	2004	2005	2006	Q2	Q3	Q4	Dec	Jan	Feb
A Current account	+ 60,748	- 1,878	- 6,061	- 7,184	- 5,662	+ 21,317	+ 13,775	- 4,494	- 7,18
1 Goods									
Exports (fob)	1,129,339	1,224,238	1,390,002	343,457	342,117	374,149	117,534	113,383	116,86
Imports (fob)	1,028,883	1,178,862	1,359,489	336,637	334,642	354,420	111,625	116,401	115,36
Balance	+ 100,453	+ 45,377	+ 30,510	+ 6,819	+ 7,474	+ 19,729	+ 5,910	- 3,018	+ 1,49
2 Services									
Receipts	366,385	401,750	429,776	107,538	114,147	110,614	38,087	33,378	33,3
Expenditure	333,777	366,986	393,189	95,074	104,343	101,304	34,451	32,740	
Balance	+ 32,611	+ 34,765	+ 36,584	+ 12,463	+ 9,804	+ 9,309	+ 3,637	+ 638	+ 2,5
3 Income	- 13,736	– 11,556	+ 1,810	- 10,619	+ 919	+ 7,145	+ 4,063	– 1,065	+ 20
4 Current transfers									
Transfers from non-residents	82,110	85,390	86,343	17,502	15,522	27,503	16,287	9,324	12,39
Transfers to non-residents	140,694	155,856	161,313	33,352	39,379	42,370	16,122	10,373	23,8
Balance	- 58,582	- 70,465	- 74,968		- 23,857	- 14,867		- 1,049	
Sulance	30,302	7 0, 103	, ,,,,,	15,615	25,657	,		,,,,,,	,.
B Capital account	+ 16,554	+ 12,148	+ 11,321	+ 1,340	+ 2,066	+ 5,990	+ 4,108	+ 2,528	+ 1,3
C Financial account (net capital exports: –)	- 18,739	+ 25,499	+ 133,991	+ 39,095	+ 50,954	- 28,832	- 29,203	+ 42,088	- 7,1
1 Direct investment	- 68,646	- 209,989	- 156,658	- 20,037	- 43,945	- 57,301	- 28,800	- 12,253	- 12,5
By resident units abroad	- 161,011	- 301,628	- 314,804	- 112,507	- 73,512	- 72,470	- 37,917	- 24,300	- 29,3
By non-resident units in the euro area	+ 92,364	+ 91,640	+ 158,144	+ 92,470	+ 29,566	+ 15,169	+ 9,117	+ 12,047	+ 16,7
2 Portfolio investment	+ 72,892	+ 146,090	+ 273,094	+ 97,617	+ 22,319	+ 130,013	+ 32,802	+ 35,437	+ 28,5
By resident units abroad	- 343,938	- 411,305	- 477,099	- 41,291	- 118,867	- 122,792	- 20,953	- 62,791	- 53,1
Equity	- 106,544	- 134,268	- 129,477	+ 18,286	- 28,456	- 22,214	- 6,119	- 9,390	- 22,3
Bonds and notes	- 179,379	- 262,476	- 286,364	- 48,035	- 67,989	- 80,182	- 9,533	- 43,316	- 28,2
Money market instruments	- 58,016	- 14,560	- 61,261	- 11,542	- 22,422	- 20,397	- 5,302	- 10,085	- 2,5
By non-resident units in the euro area	+ 416,832	+ 557,394	+ 750,190	+ 138,908	+ 141,184	+ 252,805	+ 53,755	+ 98,228	+ 81,6
Equity	+ 126,798	+ 263,207	+ 290,255	+ 32,792	+ 53,517	+ 83,560	+ 32,434	+ 43,648	+ 39,6
Bonds and notes	+ 273,518	+ 248,605	+ 459,341	+ 116,516	+ 80,899	+ 180,177	+ 57,886	+ 35,687	+ 38,6
Money market instruments	+ 16,517	+ 45,584	+ 595	- 10,400	+ 6,768	- 10,932	- 36,564	+ 18,892	+ 3,3
3 Financial derivatives	- 8,286	- 13,871	- 2,608	- 2,076	+ 7,941	- 830	- 4,486	- 4,936	- 7,8
4 Other investment	- 27,150	+ 85,270	+ 21,653	- 34,871	+ 67,823	- 98,054	- 26,829	+ 26,899	- 14,7
Eurosystem	+ 8,198		· ·		+ 5,364				1 '
General government	- 5,435		· ·	- 10,719	+ 18,607			- 4,289	
MFIs (excluding the Eurosystem)	- 14,447	+ 87,965	- 33,038	- 48,462	+ 41,881	- 113,653	- 63,246	+ 53,009	- 11,5
Long-term	- 10,840	- 41,659	- 50,840	+ 6,493	- 11,342	- 46,173	- 26,139	- 17,673	+ 3,6
Short-term	- 3,604	+ 129,628	+ 17,799	- 54,957	+ 53,223	- 67,481	- 37,107	+ 70,682	- 15,2
Other sectors	- 15,467	- 11,398	+ 34,447	+ 21,352	+ 1,969	+ 20,689	+ 36,873	_ 26,007	- 4,7
5 Reserve assets (Increase: –)	+ 12,453	+ 18,002	- 1,492	- 1,540	- 3,184	- 2,660	- 1,890	- 3,060	- 5

<sup>\*</sup> Source: European Central Bank.

# XI External sector

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

	Currer	nt accoun	t										Capital		Financ	ial accou	nt			
Period	Baland on cur	rrent	Foreig trade		Supplementar trade items 2	у	Service	25 3	Income		Currer transfe		fers an acquisi disposa non-product non-fir assets	tion/ al of ed	Total 4		of whice Change reserved at tran action value 5	e in e assets s-	Errors and Omiss	
	DM m																			
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 1997 1998	- - - -	42,363 21,086 17,336 28,695	+ + +	85,303 98,538 116,467 126,970	- - - -	4,294 4,941 7,875 8,917	- - -	63,985 64,743 68,692 75,053	- + - -	3,975 1,052 4,740 18,635	- - -	55,413 50,991 52,496 53,061	- + +	3,845 3,283 52 1,289	+ + +	50,117 24,290 6,671 25,683	- + + -	10,355 1,882 6,640 7,128	- + +	3,909 79 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
	€ milli	on																		
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	+ + +	94,899 103,054 116,563	+ + +	156,096 158,179 162,156	- - -	16,990 18,501 18,640	- - -	29,419 28,880 23,132	+ + +	13,091 20,779 22,973	- - -	27,879 28,524 26,795	+ - -	430 1,270 192	-	117,968 119,385 146,343	+ + +	1,470 2,182 2,934	+ + +	22,639 17,601 29,972
2004 Q2 Q3 Q4	+ + +	27,052 17,038 22,848	+ + +	43,303 36,436 34,998	- - -	3,930 4,759 4,595	- - -	6,038 10,866 6,003	+ + +	821 4,630 5,182	- - -	7,104 8,403 6,733	+ + -	177 192 218	-   -   -	65,889 23,483 29,756	- + +	339 1,568 37	+ + +	38,660 6,254 7,126
2005 Q1 Q2 Q3 Q4	+ + + +	31,658 25,632 21,848 23,915	+ + +	43,196 40,670 40,695 33,619	- - -	4,056 4,392 4,730 5,323	- - -	5,773 6,013 12,329 4,765	+ + +	5,541 1,617 5,775 7,846	- - -	7,250 6,249 7,563 7,461	- + +	1,492 107 59 56	- - - -	27,301 40,227 12,025 39,833	- + - +	181 1,230 783 1,916	- + - +	2,866 14,488 9,883 15,861
2006 Q1 Q2 Q3 Q4	+ + + +	25,273 25,698 22,880 42,712	+ + +	39,241 36,901 39,454 46,560	- - -	5,069 4,165 4,678 4,728	- - -	6,209 3,630 10,682 2,611	+ + +	7,492 1,597 6,887 6,996	- - -	10,183 5,005 8,101 3,505	+ + - -	151 9 253 100	- - - -	39,704 56,066 12,803 37,770	+ + +	1,082 367 844 642	+ + - -	14,280 30,359 9,824 4,842
2007 Q1 P	+	36,793	+	48,756	-	3,480	-	4,910	+	6,781	-	10,353	+	184	-	74,077	+	100	+	37,100
2004 Oct Nov Dec	+ + +	7,705 8,465 6,679	+ + +	12,387 11,763 10,848	- - -	1,541 1,506 1,548	- - -	2,415 1,320 2,269	+ + +	1,737 1,923 1,521	- - -	2,464 2,395 1,874	- - -	22 186 10	- - -	481 21,254 8,021	+ - -	839 182 621	- + +	7,202 12,975 1,352
2005 Jan Feb Mar	+ + +	9,031 10,184 12,443	+ + +	13,312 13,616 16,268	- - -	1,456 1,285 1,314	- - -	1,727 1,538 2,508	+ + +	1,504 1,733 2,305	- - -	2,602 2,341 2,307	- - -	1,221 107 164	+ - -	13,108 12,759 27,650	- + -	353 494 322	- + +	20,918 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 2,680	- - -	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 Feb Mar	+ + +	7,682 8,136 9,455	+ + +	12,376 12,742 14,123	- - -	1,988 1,088 1,992	- - -	2,632 992 2,586	+ + +	2,357 2,746 2,389	- - -	2,431 5,272 2,479	+ + -	7 282 138	  -  -	15,456 11,655 12,594	- + -	26 1,534 426	+ + + +	7,766 3,236 3,277
Apr May June	+ + +	8,795 4,864 12,038	+ + +	11,023 12,751 13,127	- - -	1,022 1,780 1,363	- - -	843 1,665 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	++++++	6,084 13,000 11,274
July Aug Sep	+ + +	7,312 5,312 10,256	+ + +	12,980 11,026 15,448	- - -	1,922 1,189 1,567	- - -	3,054 4,325 3,303	+ + +	2,245 2,124 2,519	- - -	2,936 2,324 2,842	- + -	229 146 171	+ - -	8,096 7,492 13,407	- + +	332 698 478	- + +	15,180 2,034 3,322
Oct Nov Dec	+ + +	12,201 14,887 15,624	+ + +	17,143 18,342 11,075	- - -	1,666 1,667 1,396	- - +	2,541 1,217 1,147	+ + +	2,554 2,156 2,286	- - +	3,291 2,726 2,512	+ -	5 75 30	+ -	1,307 18,755 20,322	+ - +	401 102 342	- + +	13,512 3,942 4,728
2007 Jan Feb Mar p	+ + +	11,169 8,468 17,157	++	16,175 14,153 18,428	  -	1,326 883 1,271	- - -	3,571 861 478	++	1,700 2,659 2,422	- - -	1,809 6,601 1,944	++	249 29 93	  -	8,796 34,723 30,558	- +	458 566 8	- + +	2,621 26,226 13,495

<sup>1</sup> 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  $^{\star}\,$ 

€ million

					2006			2007 5		
Country / group of countrie	s	2004	2005	2006	Oct 4	Nov 4	Dec	Jan	Feb	Mar p
All countries 1	Exports Imports	731,544 575,448	786,266 628,087	893,635 731,479	83,755 66,612	84,925 66,583	73,507 62,432	77,395 61,220	77,620 63,467	83,90 65,47
I European countries	Balance Exports Imports Balance	+ 156,096 541,395 408,698 + 132,697	+ 158,179 581,611 443,508 + 138,103	+ 162,156 660,335 515,913 + 144,422	+ 17,143 61,771 46,535 + 15,236	+ 18,342 61,543 46,989 + 14,554	+ 11,075 53,504 43,831 + 9,674	+ 16,175 58,099 42,814 + 15,285	+ 14,153 58,753 44,367 + 14,386	+ 18,42
1 EU member states (27		472,288 346,767 + 125,521	505,716 371,136 + 134,580	567,909 427,121 + 140,788	52,307 39,487 + 12,820	51,717 39,629 + 12,088	45,368 36,518 + 8,850	50,454 35,713 + 14,741	51,206 36,939 + 14,267	
Euro-area (13) countries	Exports Imports Balance	320,388 233,112 + 87,276	342,559 248,629 + 93,931	379,988 287,029 + 92,958	34,900 26,618 + 8,282	34,493 26,830 + 7,662	30,264 24,077 + 6,187	33,579 23,807 + 9,773	33,917 24,527 + 9,390	
of which Austria	Exports Imports Balance	40,244 24,020 + 16,224	43,305 26,048 + 17,256	48,921 29,895 + 19,026	4,618 2,775 + 1,843	4,482 2,769 + 1,713	3,924 2,693 + 1,231	4,096 2,505 + 1,592	4,107 2,583 + 1,525	
Belgium and Luxembourg	Exports Imports Balance	43,992 28,818 + 15,173	47,512 31,426 + 16,085	53,571 38,704 + 14,867	4,923 3,550 + 1,373	4,633 3,567 + 1,066	4,219 3,045 + 1,174	4,871 3,359 + 1,512	5,054 3,353 + 1,701	
France	Exports Imports Balance	74,360 51,535 + 22,825	79,039 53,700 + 25,339	86,093 63,490 + 22,603	7,814 6,117 + 1,697	7,998 6,352 + 1,646	6,879 5,329 + 1,549	7,708 5,150 + 2,558	7,789 5,665 + 2,124	
Italy	Exports Imports Balance	51,479 35,676 + 15,803	53,855 36,348 + 17,507	59,971 40,326 + 19,646	5,511 3,913 + 1,599	5,505 3,763 + 1,743	4,602 3,415 + 1,187	5,376 3,449 + 1,927	5,439 3,534 + 1,905	
Netherlands	Exports Imports Balance	46,730 46,204 + 526	49,033 51,823 - 2,789	55,877 60,519 - 4,642	5,104 5,284 - 179	4,962 5,501 - 539	4,666 5,074 - 408	4,806 4,837 - 30	5,098 5,103 - 5	
Spain Other FIL member	Exports Imports Balance	36,249 17,426 + 18,823	40,018 18,070 + 21,948	42,159 19,520 + 22,639	3,975 1,865 + 2,110	3,855 1,880 + 1,975	3,298 1,625 + 1,673	3,935 1,791 + 2,144	3,837 1,769 + 2,069	
Other EU member states	Imports Balance	151,899 113,654 + 38,245	163,157 122,507 + 40,650	187,921 140,091 + 47,829	17,407 12,869 + 4,538	17,224 12,798 + 4,426	15,104 12,441 + 2,663	16,529 11,650 + 4,879	16,964 12,144 + 4,820	
<i>of which</i> United Kingdom	Exports Imports Balance	59,986 34,466 + 25,520	60,394 39,069 + 21,325	65,341 42,829 + 22,512	5,509 3,446 + 2,062	5,490 3,816 + 1,674	4,988 3,787 + 1,200	5,718 3,197 + 2,520	6,079 3,436 + 2,643	
2 Other European countries	Exports Imports Balance	69,107 61,931 + 7,176	75,895 72,372 + 3,523	92,426 88,792 + 3,634	9,464 7,047 + 2,417	9,826 7,360 + 2,465	8,136 7,313 + 824	7,645 7,101 + 544	7,546 7,428 + 119	
of which Switzerland	Exports Imports Balance	27,917 21,445 + 6,472	29,629 22,620 + 7,009	34,726 25,206 + 9,520	3,460 2,295 + 1,165	3,668 2,367 + 1,301	2,947 2,062 + 885	3,014 2,260 + 754	2,897 2,487 + 410	
Non-European countries	Exports Imports Balance	188,782 166,132 + 22,650	203,229 183,940 + 19,289	234,134 214,886 + 19,248	22,121 20,017 + 2,104	23,517 19,534 + 3,983	19,874 18,544 + 1,330	19,169 18,350 + 819	18,704 19,043 – 338	
1 Africa	Exports Imports Balance	13,785 11,092 + 2,694	14,807 13,762 + 1,045	16,610 16,382 + 228	1,533 1,400 + 133	1,537 1,473 + 65	1,574 1,166 + 408	1,365 1,150 + 215	1,374 1,390 - 16	
2 America  of which	Exports Imports Balance	84,694 54,679 + 30,016	91,994 58,574 + 33,420	104,197 70,773 + 33,423	9,715 6,888 + 2,827	10,630 5,787 + 4,843	8,349 6,192 + 2,157	8,206 5,728 + 2,477	8,112 6,117 + 1,996	
United States	Exports Imports Balance	64,860 40,709 + 24,151	69,299 41,798 + 27,501	78,011 48,517 + 29,494	7,217 4,599 + 2,618	7,680 4,041 + 3,639	6,390 4,327 + 2,064	5,972 3,833 + 2,138	6,179 3,918 + 2,261	
3 Asia	Exports Imports Balance	84,789 98,177 – 13,388	90,498 109,304 – 18,805	106,946 125,170 - 18,224	10,269 11,445 – 1,176	10,659 12,067 – 1,408	9,412 10,980 – 1,568	9,059 11,290 – 2,232	8,694 11,321 – 2,627	
of which Middle East	Exports Imports Balance	17,357 4,398 + 12,959	20,420 5,077 + 15,343	22,948 6,252 + 16,696	2,044 565 + 1,479	2,355 580 + 1,775	2,063 468 + 1,595	1,920 476 + 1,444	2,001 468 + 1,533	
Japan	Exports Imports Balance	12,719 21,583 - 8,865	13,338 21,772 – 8,434	13,861 23,720 - 9,859	1,411 2,083 – 671	1,189 2,093 – 904	1,084 2,106 - 1,023	1,128 1,988 - 860	1,050 2,078 - 1,028	
People's Republic of China 2	Exports Imports Balance	20,992 32,791 - 11,800	21,235 40,845 – 19,610	27,521 48,751 – 21,230	2,681 4,614 – 1,933	2,973 5,100 – 2,128	2,480 4,613 – 2,134	2,145 4,673 – 2,528	2,151 4,693 – 2,542	
Emerging markets in South-East Asia	3 Imports Balance	26,838 30,012 - 3,174	27,538 31,520 - 3,982	31,584 33,956 - 2,372	2,946 3,082 - 136	3,032 3,230 - 199	2,779 2,843 - 65	2,707 2,941 - 234	2,474 2,887 - 413	
4 Oceania and polar regions	Exports Imports Balance	5,513 2,184 + 3,329	5,930 2,301 + 3,629	6,380 2,559 + 3,821	605 284 + 320	692 207 + 484	540 206 + 334	540 182 + 358	524 215 + 309	

<sup>\*</sup> 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 For "All countries" and non-EU countries: exports and balance positively influenced by later reports. — 5 Excluding repair and maintenance operations from January 2007 onwards.

#### XI External sector

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

€ million

	CIIIIII	011																				
	Service	es																				I
													Other	services	5							
															of whic	ch						
Period	Total		Travel	1	Trans-	on 2	Financ		Patents and licences		Gover		Total		Services self-em	ployed		embly	Compe sation (	of	Invest	tment
2002 2003 2004 2005 2006	- - - -	35,728 34,497 29,419 28,880 23,132	- - - -	35,554 37,332 35,302 36,317 33,505	+ + + +	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
2005 Q3 Q4	-	12,329 4,765	-  -	14,736 6,366	++	1,732 1,902	++	317 520	-	316 951	++	886 924	<u>-</u>	212 793	-	414 552	++	150 644	-	960 326	++	6,735 8,172
2006 Q1 Q2 Q3 Q4	- - -	6,209 3,630 10,682 2,611	- - -	6,367 7,751 13,052 6,336	+ + +	744 1,349 1,384 1,262	+ + +	521 479 431 942	- - -	481 226 584 273	+ + +	803 1,026 785 929	- + +	1,429 1,492 355 864	- - -	443 423 431 546	+ + +	55 377 307 271	+ - - -	164 345 798 350	+ + +	7,328 1,942 7,686 7,346
2007 Q1	-	4,910	_	6,501	+	1,573	+	813	-	763	+	782	-	814	-	373	+	309	+	149	+	6,631
2006 May June	-	1,665 1,122	<u>-</u>	2,750 2,622	++	515 322	+ +	288 116	- +	26 29	++	297 365	+ +	11 669	-	171 139	+ +	155 88	-	128 109	- +	3,129 3,095
July Aug Sep	-  -	3,054 4,325 3,303	- - -	4,095 4,467 4,490	+ + +	628 494 263	+ + +	106 120 205	- - -	393 115 76	+ + +	239 257 289	+ - +	460 613 507	- - -	123 144 164	+ + +	114 112 82	- - -	269 268 262	+ + +	2,513 2,392 2,781
Oct Nov Dec	- - +	2,541 1,217 1,147	- - -	3,866 1,443 1,027	+ + +	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
2007 Jan Feb Mar	- -	3,571 861 478	<u>-</u>   <u>-</u>	2,106 1,857 2,538	+ + +	403 454 716	+ + +	205 272 335	- + -	557 38 245	+ + +	270 234 278	- - +	1,787 2 975	- -	133 102 138	- + +	39 157 191	+ + +	52 44 54	+++++	1,648 2,615 2,368

<sup>1</sup> 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)

Ē	mil	lion	

	€ million								€ million		
		Public 1				Private 1					
			International organisations	2							
Period	Total	Total		of which European Communities	Other current transfers 3	Total		her rent nsfers	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	- 11,214 - 13,731 - 12,730 - 14,724 - 13,452	- 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	- 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 Q3 Q4	- 7,563 - 7,461	- 4,885 - 5,031	- 4,457 - 4,316	- 4,138 - 4,070	- 428 - 715	- 2,678 - 2,430	1 1111	- 1,947 - 1,698	+ 59 + 56	- 331 - 734	+ 390 + 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	- 6,313 - 3,234 - 4,519 + 613	- 494 + 1,740 - 379 - 574	- 2,874 - 3,170 - 3,015 - 3,071	- 732 - 732	- 2,143 - 2,439 - 2,283 - 2,339	+ 151 + 9 - 253 - 100	- 311 - 665 - 423 - 528	+ 462 + 675 + 170 + 428
2007 Q1	- 10,353	- 7,552	- 7,184	- 6,571	- 369	- 2,801	- 751	- 2,049	+ 184	- 289	+ 473
2006 May June	- 1,184 - 1,590	+ 56 - 539	- 1,480 - 615	- 1,385 - 474	+ 1,536 + 76	- 1,240 - 1,051	<u>                                   </u>	- 996 - 807	- 283 + 437	- 137 - 447	- 146 + 884
July Aug Sep	- 2,936 - 2,324 - 2,842	– 1,757 – 1,415 – 1,914	- 1,576 - 1,258 - 1,874	- 1,476 - 1,204 - 1,838	- 181 - 157 - 40	- 1,179 - 909 - 928	- 244	- 935 - 665 - 684	- 229 + 146 - 171	- 206 - 107 - 110	- 23 + 253 - 60
Oct Nov Dec	- 3,291 - 2,726 + 2,512	- 2,391 - 1,691 + 3,647	- 2,105 - 1,411 + 3,655	- 1,892 - 1,274 + 3,779	- 286 - 280 - 8	- 900 - 1,035 - 1,136	- 244	- 656 - 791 - 892	+ 5 - 75 - 30	- 145 - 170 - 213	+ 150 + 95 + 183
2007 Jan Feb Mar	- 1,809 - 6,601 - 1,944	- 980 - 5,484 - 1,088	- 896 - 5,027 - 1,261	- 682 - 4,715 - 1,174	- 85 - 458 + 174	- 828 - 1,116 - 856	250	- 578 - 866 - 606	+ 249 + 29 - 93	- 91 - 87 - 111	+ 340 + 116 + 18

<sup>1</sup> 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

74 - 17,054 49 - 43,529 16 - 137,200 35 - 5,023 73 - 7,239 55 - 125,289 30 - 85,769 58 - 69,964	11 - 00 - 22 - 11 - 66 + + 55 - 88 - 44 - 11 - 88 - 88	63,311 52,053 18,161 6,903 159,427 6,285 24,426 134,511 6,775 6,257 209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	+ _ ++ + + _ + _ +	92,851 11,138 10,616 1,755 1,233 25,497 12,732 3,004 33,499 7,734 2,430 59,012 56,779 17,049 39,731 3,537 3,552	+ + - + + + -	67,076 19,684 21,192 5,406 6,914 20,188 2,838 585 15,135 1,631 1,129 26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502 27,133	+ + + + + + + + + + + +		+ + - + - + - +	172,652 13,429 719 5,922 6,788 72,708 11,234 12,753 65,588 5,601 10,161 76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173 15,615	- + + + - + + - +	49,956 3,660 3,701 2,455 4,906 27,396 7,707 7,052 22,526 5,525 2,987 15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750 7,666	+ + - +	86,959 7,146 3,019 2,222 1,905 29,946 2,019 7,791 20,559 424 4,900 45,532 25,650 3,117 22,533 15,032 1,299	+ - + + + + + + + + + + +	35,7 2,6 1,4 1,2 15,3 5,5 2,0 22,5 5 2,2 15,4 10,7 4,8 5,9 6,0 3,9 2,0 3,5 3,5 2,2
42 - 44,640 95 - 18,81: 47 - 14,51: 90 - 11,310 27 - 202,810 74 - 17,05: 49 - 43,52: 16 - 137,200 55 - 5,02: 73 - 7,23: 55 - 125,28: 30 - 85,76: 58 - 69,96: 87 - 15,80: 17 - 20,60: 86 - 12,27: 31 - 8,32: 43 + 3,15: 49 + 7,69: 94 - 4,53: 51 - 22,07:	0 - 2 - 1 - 6 + 1 - 6 + 1 - 8 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	63,311 52,053 18,161 6,903 159,427 6,285 24,426 134,511 6,775 6,257 209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	+ _ ++ + + _ + _ +	11,138 10,616 1,755 1,233 25,497 12,732 3,004 33,499 7,734 2,430 59,012 56,779 17,049 39,731 3,537 3,552 15 13,118 297 13,415 14,422	+ + - + + + -	19,684 21,192 5,406 6,914 20,188 2,838 585 15,135 1,631 1,129 26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	+ + + + + + + + + + + +	9,480 9,934 5,273 5,726 52,837 3,258 7,291 44,238 1,949 3,037 32,626 44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	+ + - + - + - +	13,429 719 5,922 6,788 72,708 11,234 12,753 65,588 5,601 10,161 76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	- + + + - + + - +	3,660 3,701 2,455 4,906 27,396 7,707 7,052 22,526 5,525 2,987 15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+ + - +	7,146 3,019 2,222 1,905 29,946 2,019 7,791 20,559 424 4,900 45,532 25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	+ - + + + + + + + + + + +	2,66 1,44 1,22 15,3 5,5 2,0 22,5 5 5 2,2 15,4 10,7 4,8 5,9 6,0 3,9 2,0 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5
95 - 18,812 47 - 14,51° 90 - 11,310° 27 - 202,810° 74 - 17,05° 49 - 43,52° 16 - 137,20° 35 - 5,02° 73 - 7,23° 55 - 125,28° 30 - 85,76° 58 - 69,96° 88 - 69,96° 87 - 15,80° 17 - 20,60° 88 - 15,80° 17 - 20,60° 88 - 8,32° 43 + 3,15° 49 + 7,69° 94 - 4,53° 51 - 22,07° 51 - 22,07°	2 - 1 - 6 + 4 + - 5 - 8 - 8 - 4 - 1 1 8 - 4 + 4 + 3 4 + 4 + 3 4 + 4 + 3 4 + 4 + 4	52,053 18,161 6,903 159,427 6,285 24,426 134,511 6,775 6,257 209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	- + - + + + - + - +	10,616 1,755 1,233 25,497 12,732 3,004 33,499 7,734 2,430 59,012 56,779 17,049 39,731 3,537 3,552 15 13,118 297 13,415 14,422	- + + - + + + -	21,192 5,406 6,914 20,188 2,838 585 15,135 1,129 26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	- + + + + + +	9,934 5,273 5,726 52,837 3,258 7,291 44,238 1,949 3,037 32,626 44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295		719 5,922 6,788 72,708 11,234 12,753 65,588 5,601 10,161 76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	+ + + + - +	3,701 2,455 4,906 27,396 7,707 7,052 22,526 5,525 2,987 15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+ + - +	3,019 2,222 1,905 29,946 2,019 7,791 20,559 424 4,900 45,532 25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	+++++	1,4 1,2 15,3 5,5 2,0 22,5 5 5 2,2 15,4 10,7 4,8 5,9 6,0 3,9 2,0 0 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5
47 - 14,51' 90 - 11,31( 27 - 202,81( 74 - 17,05- 49 - 43,52' 16 - 137,20( 335 - 5,02' 73 - 7,23' 555 - 125,28( 30 - 85,76( 58 - 69,96( 88 - 69,96( 88 - 15,80( 17 - 20,60( 86 - 12,27( 31 - 8,32' 43 + 3,15( 49 + 7,69' 94 - 4,53' 51 - 22,07'	1 - 6 + 1 - 6 +	18,161 6,903 159,427 6,285 24,426 134,511 6,775 6,257 209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	- + - + + + - + - +	1,755 1,233 25,497 12,732 3,004 33,499 7,734 2,430 59,012 56,779 17,049 39,731 3,552 15 13,118 297 13,415 14,422	- + + - + + + -	5,406 6,914 20,188 2,838 585 15,135 1,631 1,129 26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	- + + + + + +	5,273 5,726 52,837 3,258 7,291 44,238 1,949 3,037 32,626 44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	- - - - - - - - - - + - - - + - -	5,922 6,788 72,708 11,234 12,753 65,588 5,601 10,161 76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	- - - - - - - - + + - - - + + - + + - +	2,455 4,906 27,396 7,707 7,052 22,526 5,525 2,987 15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+ + - +	2,222 1,905 29,946 2,019 7,791 20,559 424 4,900 45,532 25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	+ + + + + + +	1,2 15,3 5,5 2,0 22,5 5 2,2 15,4 10,7 4,8 5,9 2,0 3,9 2,0 3,5 3,5
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74 - 17,054 49 - 43,521 16 - 137,201 35 - 5,021 73 - 7,231 55 - 125,281 30 - 85,761 58 - 69,964 87 - 15,804 17 - 20,607 88 - 12,274 31 - 8,321 43 + 3,154 49 + 7,691 94 - 4,531 51 - 22,071	4 + + 5 - 8 - 8 - 8 - 1 - 1 - 8 - 4 + + 1 - 8 - 4 + + 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	6,285 24,426 134,511 6,775 6,257 209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	+ + + + - + - +	12,732 3,004 33,499 7,734 2,430 59,012 56,779 17,049 39,731 3,537 3,552 15 13,118 297 13,415 14,422		2,838 585 15,135 1,631 1,129 26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	+ + ++++	3,258 7,291 44,238 1,949 3,037 32,626 44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	- - - - - - + - +	11,234 12,753 65,588 5,601 10,161 76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	+ + + - +	7,707 7,052 22,526 5,525 2,987 15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+ + - +	2,019 7,791 20,559 424 4,900 45,532 25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	+ + + + + +	5,5,5,2,C,22,5,5,5,5,5,5,5,5,5,5,5,5,5,5
49 - 43,52! 16 - 137,20! 35 - 5,02! 73 - 7,23! 555 - 125,28! 30 - 85,76! 58 - 69,96! 68 - 15,80! 17 - 20,60! 88 - 12,27! 31 - 8,32! 43 + 3,15! 49 + 7,69! 94 - 4,53! 51 - 22,07!	5 - 8 - 5 - 8 - 4 - 4 - 11 - 8 - 4 + 4 + 4 - 13 + 4 + 4 + 13 + 4 + 4 + 14 + 15 + 15 + 15 + 15 + 15 +	24,426 134,511 6,775 6,257 209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	+ + + - +	3,004 33,499 7,734 2,430 59,012 56,779 17,049 39,731 3,552 15 13,118 297 13,415 14,422	+ - + + + + -	585 15,135 1,631 1,129 26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	+ + + + + + + + + + + + + +	7,291 44,238 1,949 3,037 32,626 44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	- - - - - - + - +	12,753 65,588 5,601 10,161 76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	- - - - - + +	7,052 22,526 5,525 2,987 15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+ + - +	7,791 20,559 424 4,900 45,532 25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	+ + + +	2,(2,2,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4
55 - 125,286 30 - 85,766 58 - 69,966 87 - 15,806 17 - 20,60 86 - 12,276 31 - 8,323 43 + 3,156 49 + 7,693 94 - 4,533 51 - 22,073	8 - 8 - 4 - 11 - 8 - 33 - 44 + 33 + 99 - 33 +	209,621 207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	- - - + - +	59,012 56,779 17,049 39,731 3,537 3,552 15 13,118 297 13,415 14,422	+ - + - + + + -	26,920 887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	- + + +	32,626 44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	- - - - + -	76,453 49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	- - - - + +	15,455 12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+	45,532 25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	- - - - + +	15,4 10,7 4,8 5,9 6,0 3,9 2,0 3,5
30 - 85,768 58 - 69,964 87 - 15,804 117 - 20,60 88 - 12,274 31 - 8,323 43 + 3,154 44 + 7,693 94 - 4,534 51 - 22,073	8 - 4 - 11 - 88 - 33 - 44 + 33 + 99 - 33 +	207,620 71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	- - - + - + - +	56,779 17,049 39,731 3,537 3,552 15 13,118 297 13,415 14,422	+ - + - + + + -	887 14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	- + + +	44,600 24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	- - - - + -	49,053 13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	- - - + +	12,674 5,497 7,177 1,697 2,361 665 6,582 168 6,750	+	25,650 3,117 22,533 15,032 1,299 13,733 853 61 914	- - - - + +	10,7 4,8 5,9 6,0 3,9 2,0 3,9
58 - 69,966 87 - 15,804 17 - 20,60 86 - 12,276 31 - 8,32: 43 + 3,156 49 + 7,69: 94 - 4,539 51 - 22,073	4 - 1 - 8 - 3 - 4 + 9 -	71,579 136,041 27,469 23,813 3,656 979 7,408 6,428 24,488	- - - + - + - +	17,049 39,731 3,537 3,552 15 13,118 297 13,415 14,422	- + - + + +	14,280 15,167 1,685 6,668 4,983 1,010 6,513 5,502	- + + +	24,968 19,632 3,575 9,074 5,500 5,637 343 5,295	- - - + - +	13,431 35,623 22,739 7,599 15,140 10,953 220 11,173	- - + +	5,497 7,177 1,697 2,361 665 6,582 168 6,750	+	3,117 22,533 15,032 1,299 13,733 853 61 914	- - - + +	4,8 5,9 6,0 3,9 2,0 3,5
86 - 12,276 31 - 8,323 43 + 3,156 49 + 7,69 94 - 4,539 51 - 22,073	8	23,813 3,656 979 7,408 6,428 24,488	+ - + -	3,552 15 13,118 297 13,415 14,422	- + + -	6,668 4,983 1,010 6,513 5,502	- + + +	9,074 5,500 5,637 343 5,295	- + - +	7,599 15,140 10,953 220 11,173	- + + - +	2,361 665 6,582 168 6,750	+	1,299 13,733 853 61 914	- + +	3,9 2,0 3,9 3,9
49 + 7,693 94 - 4,533 51 - 22,073	3 + 9 - 3 +	7,408 6,428 24,488	+	297 13,415 14,422	+ -	6,513 5,502	+ +	343 5,295	-  +	220 11,173	-  +	168 6,750	+	61 914	+	3,
94 – 4,539 51 – 22,073	9   -	6,428 24,488	+	13,415 14,422	-	5,502	+	5,295		11,173	+	6,750	+	914	+	
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						27,133		5,5		.5,0.5		,,000		5,, 0.		-,
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58 + 258,400	6 +	289,339	+	36,785	+	54,273	+	59,569	+	98,575		41,160	+	52,236	+	5,
06 + 28,84	1 +	34,172	+	5,696	+	5,041	+	19,098	+	8,204	-	1,366	+	5,342	+	4,
95 + 17,928 96 + 5,560			+ -	1,875 527		2,833 2,477		11,876 384		4,593 2,987		1,013 1,563		2,791 232		1,
04 + 5,352	2 +	11,098	+	4,347	-	270	+	6,838	+	624	-	3,941	+	2,319	+	2,
73 + 178,869	9   +	160,626	+	15,635	+	25,976	+	58,656	+	37,126	+	19,534	+	11,353	+	6,
87 + 1,100 85 + 159,499	0   +	9,347	+	1,405	+	1,230	+			708 29,811	++	241	+	720	-	7, 12,
		1,272	+		-	3,815	-					6,937	+			2,
					l											5,
83 – 9,830	0  -	11,898	+	176	-	953	-	8,132	-	6,004	-	1,756	-	480	-	3, 3, 6,
43 + 14,12!	5   +	17,517	+	9,745	+	3,197	+	2,697	+	719	-	487	-	100	+	7, 1, 8,
00 + 2,59	7   +	886	-	433	+	497	+	312	-	851	-	109	+	236	-	1,
51 - 2,10	5  -				l	850	-					569	-	491	+	
	87 + 1,100 85 + 159,499 71 - 3,031 91 + 50,690 39 + 22,450 83 - 9,831 22 + 32,280 36 + 26,811 43 + 14,121 93 + 12,690 33 + 3,520 00 + 2,591 33 + 920	87 + 1,100 + 85 + 159,499 + 71 - 3,038 - 91 + 50,696 + 83 - 9,830 - 22 + 32,286 + 36 + 26,818 + 44 + 14,125 + 93 + 12,693 + 33 + 3,526 - 00 + 2,597 + 33 + 929 -	87 + 1,100 + 9,347 85 + 159,499 + 125,051 71 - 3,038 - 1,272 91 + 50,696 + 94,541 39 + 22,456 + 60,499 83 - 9,830 - 11,898 22 + 32,286 + 72,397 36 + 26,818 + 35,484 43 + 14,125 + 17,517 93 + 12,693 + 17,967 33 + 3,526 - 154 00 + 2,597 + 886 33 + 929 - 1,040	87 + 1,100 + 9,347 + 85 + 159,499 + 125,051 + 71 - 3,038 - 1,272 + 91 + 50,696 + 94,541 + 39 + 22,2456 + 60,499 + 83 - 9,830 - 11,898 + 22,286 + 72,397 + 36 + 26,818 + 35,484 + 43 + 14,125 + 17,517 + 93 + 12,693 + 17,967 + 33 + 3,526 - 154 - 00 + 2,597 + 886 - 33 + 929 - 1,040 -	87       +       1,100       +       9,347       +       1,405         85       +       159,499       +       125,051       +       8,642         71       -       3,038       -       1,272       +       2,261         91       +       50,696       +       94,541       +       15,455         39       +       22,456       +       60,499       +       982         83       -       9,830       -       11,898       +       176         22       +       32,286       +       72,397       +       806         36       +       26,818       +       35,484       +       16,945         43       +       12,693       +       17,517       +       9,745         93       +       12,693       +       17,967       +       7,200         33       +       3,526       -       154       -       2,084         00       +       2,597       +       886       -       433         33       +       929       -       1,040       -       1,651	87       +       1,100       +       9,347       +       1,405       +         85       +       159,499       +       125,051       +       8,642       +         71       -       3,038       -       1,272       +       2,261       -         91       +       50,696       +       94,541       +       15,455       +         39       +       22,456       +       60,499       +       982       +         83       -       9,830       -       11,898       +       176       -         22       +       32,286       +       72,397       +       806       +         43       +       14,125       +       17,517       +       9,745       +         43       +       12,693       +       17,967       +       7,200       +         33       +       3,526       -       154       -       2,084       +         00       +       2,597       +       886       -       433       +         33       +       929       -       1,040       -       1,651       + <td>87       +       1,100       +       9,347       +       1,405       +       1,230         85       +       159,499       +       125,051       +       8,642       +       22,274         71       -       3,038       -       1,272       +       2,261       -       3,815         91       +       50,696       +       94,541       +       15,455       +       23,257         39       +       22,456       +       60,499       +       982       +       12,139         83       -       9,830       -       11,898       +       176       -       953         22       +       32,286       +       72,397       +       806       +       13,092         36       +       26,818       +       35,484       +       16,945       +       6,926         43       +       12,693       +       17,967       +       7,200       +       3,729         33       +       3,526       -       154       -       2,084       +       5,041         00       +       2,597       +       886       -       433<!--</td--><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -         91       +       50,696       +       94,541       +       15,455       +       23,257       -         39       +       22,456       +       60,499       +       982       +       12,139       -         83       -       9,830       -       11,898       +       176       -       953       -         22       +       32,286       +       72,397       +       806       +       13,092       -         36       +       26,818       +       35,484       +       16,945       +       6,926       -         43       +       12,693       +       17,967       +       7,200       +       3,729       -         33       +       3,526       -       154       -       2,084       +       5</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485         83       -       9,830       -       11,898       +       176       -       953       -       8,132         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353         36       +       26,818       +       35,484       +       16,945       +       6,926       -       4,549         43       +       12,693       +       17,967       +       7,200       +       3,729       -</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +         36       +       26,818       +       35,484       +       16,945       +       6,926       -       4,549       +         43       +       12,693</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505         36       +       26,818       +       35,484       +       16,945       +</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +         43       +</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -       1,756         22       +       32,286       +       72,397       +       806       +       13,092       -       &lt;</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -       1,756       -         22       +       32,286       +       72,397<td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       2,731         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651         4       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +       19,467       +</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720       -         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       27,31       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542       -         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651       +         4       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,5</td></td></td>	87       +       1,100       +       9,347       +       1,405       +       1,230         85       +       159,499       +       125,051       +       8,642       +       22,274         71       -       3,038       -       1,272       +       2,261       -       3,815         91       +       50,696       +       94,541       +       15,455       +       23,257         39       +       22,456       +       60,499       +       982       +       12,139         83       -       9,830       -       11,898       +       176       -       953         22       +       32,286       +       72,397       +       806       +       13,092         36       +       26,818       +       35,484       +       16,945       +       6,926         43       +       12,693       +       17,967       +       7,200       +       3,729         33       +       3,526       -       154       -       2,084       +       5,041         00       +       2,597       +       886       -       433 </td <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -         91       +       50,696       +       94,541       +       15,455       +       23,257       -         39       +       22,456       +       60,499       +       982       +       12,139       -         83       -       9,830       -       11,898       +       176       -       953       -         22       +       32,286       +       72,397       +       806       +       13,092       -         36       +       26,818       +       35,484       +       16,945       +       6,926       -         43       +       12,693       +       17,967       +       7,200       +       3,729       -         33       +       3,526       -       154       -       2,084       +       5</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485         83       -       9,830       -       11,898       +       176       -       953       -       8,132         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353         36       +       26,818       +       35,484       +       16,945       +       6,926       -       4,549         43       +       12,693       +       17,967       +       7,200       +       3,729       -</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +         36       +       26,818       +       35,484       +       16,945       +       6,926       -       4,549       +         43       +       12,693</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505         36       +       26,818       +       35,484       +       16,945       +</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +         43       +</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -       1,756         22       +       32,286       +       72,397       +       806       +       13,092       -       &lt;</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -       1,756       -         22       +       32,286       +       72,397<td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       2,731         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651         4       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +       19,467       +</td><td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720       -         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       27,31       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542       -         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651       +         4       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,5</td></td>	87       +       1,100       +       9,347       +       1,405       +       1,230       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -         91       +       50,696       +       94,541       +       15,455       +       23,257       -         39       +       22,456       +       60,499       +       982       +       12,139       -         83       -       9,830       -       11,898       +       176       -       953       -         22       +       32,286       +       72,397       +       806       +       13,092       -         36       +       26,818       +       35,484       +       16,945       +       6,926       -         43       +       12,693       +       17,967       +       7,200       +       3,729       -         33       +       3,526       -       154       -       2,084       +       5	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485         83       -       9,830       -       11,898       +       176       -       953       -       8,132         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353         36       +       26,818       +       35,484       +       16,945       +       6,926       -       4,549         43       +       12,693       +       17,967       +       7,200       +       3,729       -	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +         36       +       26,818       +       35,484       +       16,945       +       6,926       -       4,549       +         43       +       12,693	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505         36       +       26,818       +       35,484       +       16,945       +	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -         22       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +         43       +	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -       1,756         22       +       32,286       +       72,397       +       806       +       13,092       -       <	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +         83       -       9,830       -       11,898       +       176       -       953       -       8,132       -       6,004       -       1,756       -         22       +       32,286       +       72,397 <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       2,731         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651         4       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +       19,467       +</td> <td>87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720       -         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       27,31       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542       -         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651       +         4       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,5</td>	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       2,731         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651         4       +       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,505       +       19,467       +	87       +       1,100       +       9,347       +       1,405       +       1,230       +       1,371       +       708       +       241       +       720       -         85       +       159,499       +       125,051       +       8,642       +       22,274       +       48,284       +       29,811       +       15,027       +       27,31       +         71       -       3,038       -       1,272       +       2,261       -       3,815       -       8,250       +       9,978       +       6,937       +       875       +         91       +       50,696       +       94,541       +       15,455       +       23,257       -       18,185       +       53,245       +       22,992       +       35,542       -         39       +       22,456       +       60,499       +       982       +       12,139       -       11,485       +       38,500       +       17,711       +       17,651       +         4       32,286       +       72,397       +       806       +       13,092       -       3,353       +       44,5

<sup>1</sup> 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 trans-

action values shown here are mostly derived from changes in stocks. Purely statistical changes have been eliminated as far as possible. —  $\bf 8$  Excluding the Deutsche Bundesbank. —  $\bf 9$  Financial account balance including change in reserve assets.

XI External sector

## 8 External position of the Bundesbank \*

#### DM million

Rese	rve assets	and other clai	ms on non-res	idents				Liabilities vis-	à-vis non-resid	ents	
		Reserve assets	i								
Total	l	Total	Gold	Foreign currency balances 1	Reserve position in the Inter- national Monetary Fund and special drawing rights	Claims on the ECB <sup>2</sup> (net)	Loans and other claims on non-residents <sup>3</sup>	Total	Liabilities arising from external trans- actions 4	Liabilities arising from liquidity Treasury discount paper	Net external position (col 1 less col 8)
1		2	3	4	5	6	7	8	9	10	11
	115,965 123,261 120,985 127,849 135,085	121,307 119,544 126,884	13,688 13,688 13,688 13,688 17,109	60,209 68,484 72,364 76,673 100,363	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 15,978	19,581 16,390 15,604 16,931 15,978	4,611 - - - -	91,774 106,871 105,381 110,918 119,107

End of year or month 1994 1995 1996 1997

\* 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 $^{\circ}$

#### € million

	Reserve assets a	and other claims	on non-residen	ts						
		Reserve assets								
End of year or month	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) <sup>2</sup>	Other claims on residents in other euro-area member states	Liabilities vis-à-vis non- residents 3	Net external position (col 1 less col 9)
	1	2	3	4	5	6	7	8	9	10
1999 Jan 4	95,316	93,940	29,312	8,461	56,167	140	1,225	11	8,169	87,146
1999	141,958	93,039	32,287	8,332	52,420	9,162	39,746	11	6,179	135,779
2000	100,762	93,815	32,676	7,762	53,377	313	6,620	14	6,592	94,170
2001	76,147	93,215	35,005	8,721	49,489	312	– 17,385	5	8,752	67,396
2002	103,948	85,002	36,208	8,272	40,522	312	18,466	167	9,005	94,942
2003	95,394	76,680	36,533	7,609	32,538	312	17,945	456	10,443	84,951
2004	93,110	71,335	35,495	6,548	29,292	312	20,796	667	7,935	85,175
2005	130,268	86,181	47,924	4,549	33,708	350	42,830	906	6,285	123,983
2006	104,389	84,765	53,114	3,011	28,640	350	18,344	931	4,819	99,570
2005 Nov	127,813	85,143	46,240	5,012	33,890	350	41,420	901	6,411	121,403
Dec	130,268	86,181	47,924	4,549	33,708	350	42,830	906	6,285	123,983
2006 Jan	104,778	89,064	51,820	4,477	32,766	350	14,499	865	6,307	98,471
Feb	109,677	88,029	51,646	3,829	32,554	350	20,450	847	5,663	104,013
Mar	105,884	89,157	53,173	3,755	32,229	350	15,543	834	6,286	99,598
Apr	100,233	89,433	56,106	3,685	29,643	350	9,606	844	4,632	95,601
May	120,684	89,520	55,979	3,356	30,184	350	29,950	865	6,070	114,614
June	88,241	85,905	51,983	3,639	30,284	350	1,121	866	5,839	82,402
July	102,264	89,167	54,918	3,465	30,784	350	11,852	894	6,183	96,081
Aug	124,938	86,736	53,253	3,501	29,982	350	36,940	912	5,374	119,564
Sep	115,371	85,854	52,302	3,440	30,111	350	28,254	913	4,980	110,391
Oct	110,016	85,341	52,080	3,097	30,164	350	23,414	912	5,043	104,973
Nov	114,116	85,307	53,218	3,048	29,040	350	27,546	914	5,273	108,843
Dec	104,389	84,765	53,114	3,011	28,640	350	18,344	931	4,819	99,570
2007 Jan	114,714	87,385	54,853	2,998	29,534	350	26,011	969	5,415	109,299
Feb	121,019	87,962	56,389	2,734	28,839	350	31,715	993	4,892	116,127
Mar	121,457	86,120	54,820	2,624	28,675	350	33,958	1,029	5,158	116,299
Apr	110,112	86,731	54,837	2,578	29,316	350	22,102	930	6,300	103,811

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.



#### XI External sector

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

€ million

	€ million													
	Claims on r	non-residen	ts					Liabilities v	/is-à-vis non	-residents				
			Claims on f	oreign non	-banks					Liabilities vi	s-à-vis forei	gn non-ban	ks	
					from trade	credits						from trade	credits	
		Balances							Loans					
End of year or month	Total	with foreign banks	Total	from financial operations	Total	Credit terms granted	Advance payments effected	Total	from foreign banks		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 r	449,306	117,723	331,583	189,378	142,205	134,057	8,148	619,888	90,669	529,219	408,357	120,862	79,898	40,964
2006 Oct	460,113	122,491	337,622	196,093	141,529	133,652	7,877	612,057	94,282	517,775	401,352	116,423	74,574	41,849
Nov r	463,093	127,944	335,149	188,983	146,166	138,211	7,955	619,759	95,136	524,623	406,975	117,648	76,126	41,522
Dec r	449,306	117,723	331,583	189,378	142,205	134,057	8,148	619,888	90,669	529,219	408,357	120,862	79,898	40,964
2007 Jan r	455,498	128,979	326,519	183,710	142,809	134,311	8,498	625,942	99,361	526,581	408,479	118,102	75,835	42,267
Feb r	467,393	141,480	325,913	180,700	145,213	136,611	8,602	634,380	107,155	527,225	408,911	118,314	74,904	43,410
Mar	480,965	145,830	335,135	185,173	149,962	141,081	8,881	634,255	97,200	537,055	412,609	124,446	79,966	44,480
	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 r	395,727	115,269	280,458	173,862	106,596	100,541	6,055	565,773	89,210	476,563	389,220	87,343	66,208	21,135
2006 Oct	407,353	120,028	287,325	181,123	106,202	99,978	6,224	563,304	92,491	470,813	387,464	83,349	61,586	21,763
Nov r	409,302	125,526	283,776	173,350	110,426	104,136	6,290	569,730	93,663	476,067	391,050	85,017	63,058	21,959
Dec r	395,727	115,269	280,458	173,862	106,596	100,541	6,055	565,773	89,210	476,563	389,220	87,343	66,208	21,135
2007 Jan r	405,558	126,806	278,752	169,878	108,874	102,397	6,477	573,793	97,916	475,877	390,450	85,427	62,922	22,505
Feb r	414,940	138,897	276,043	165,950	110,093	103,609	6,484	581,286	105,711	475,575	390,002	85,573	62,702	22,871
Mar	429,123	143,596	285,527	171,445	114,082	107,416	6,666	578,537	95,772	482,765	392,049	90,716	67,573	23,143
	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 r	308,720	108,982	199,738	121,929	77,809	72,902	4,907	474,123	81,993	392,130	332,321	59,809	45,200	14,609
2006 Oct	315,899	113,709	202,190	124,364	77,826	72,828	4,998	479,045	87,823	391,222	333,592	57,630	42,571	15,059
Nov r	320,109	119,448	200,661	119,362	81,299	76,231	5,068	484,533	89,027	395,506	336,881	58,625	43,628	14,997
Dec r	308,720	108,982	199,738	121,929	77,809	72,902	4,907	474,123	81,993	392,130	332,321	59,809	45,200	14,609
2007 Jan r	325,591	119,337	206,254	125,998	80,256	75,041	5,215	481,900	88,877	393,023	333,907	59,116	43,237	15,879
Feb r	336,118	132,111	204,007	122,322	81,685	76,511	5,174	487,360	93,640	393,720	333,938	59,782	43,567	16,215
Mar	347,047	137,139	209,908	125,060	84,848	79,563	5,285	488,960	88,979	399,981	336,506	63,475	47,141	16,334
	of whi	<i>ch:</i> Euro	-area me	ember st	ates 2									
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 r	207,868	77,056	130,812	79,901	50,911	47,614	3,297	369,646	38,878	330,768	292,178	38,590	28,338	10,252
2006 Oct	204,675	73,327	131,348	80,479	50,869	47,485	3,384	372,008	44,452	327,556	291,240	36,316	25,879	10,437
Nov r	208,329	78,569	129,760	76,632	53,128	49,682	3,446	374,964	44,112	330,852	293,622	37,230	26,812	10,418
Dec r	207,868	77,056	130,812	79,901	50,911	47,614	3,297	369,646	38,878	330,768	292,178	38,590	28,338	10,252
2007 Jan r	214,818	79,346	135,472	83,371	52,101	48,635	3,466	379,847	47,751	332,096	294,164	37,932	27,212	10,720
Feb r	220,015	87,630	132,385	79,140	53,245	49,749	3,496	381,515	49,445	332,070	293,692	38,378	27,568	10,810
Mar	230,689	93,610	137,079	81,562	55,517	51,952	3,565	382,749	47,589	335,160	294,828	40,332	29,414	10,918
	Emergir	ng econd	mies an	d develo	ping cou	ıntries <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
2006 Oct	52,760	2,463	50,297	14,970	35,327	33,674	1,653	48,753	1,791	46,962	13,888	33,074	12,988	20,086
Nov	53,791	2,418	51,373	15,633	35,740	34,075	1,665	50,029	1,473	48,556	15,925	32,631	13,068	19,563
Dec	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 Jan	49,940	2,173	47,767	13,832	33,935	31,914	2,021	52,149	1,445	50,704	18,029	32,675	12,913	19,762
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

<sup>\*</sup> 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

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

EUR 1 = currency units ...

	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
2004 Oct	1.7049	1.5600	10.3423	7.4379	135.97	8.2349	9.0620	1.5426	0.69144	1.2490
Nov	1.6867	1.5540	10.7536	7.4313	136.09	8.1412	8.9981	1.5216	0.69862	1.2991
Dec	1.7462	1.6333	11.0967	7.4338	139.14	8.2207	8.9819	1.5364	0.69500	1.3408
2005 Jan	1.7147	1.6060	10.8588	7.4405	135.63	8.2125	9.0476	1.5469	0.69867	1.3119
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

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

# 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

 $<sup>\</sup>it statistics. -1$  Up to March 2005, ECB indicative rates. -2 Average from 13 January to 29 December 2000.



#### XI. External sector

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

1999 Q1 = 100

July Aug Sep Oct Nov Dec 2004 Jan Feb Mar

> June July

Oct Nov Dec 2005 Jan Feb Mar

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

> June July

Oct Nov Dec 2007 Jan Feb

Apr

Effective exch	ange rate of th	ie Euro				Indicators of t	he German ecc	nomy's price co	ompetitiveness			
EER-24 1	ange rate or tr			EER-44 2			deflators of tot		opetitire.ress	Based on cons	umer price ind	ires
ELIV ET			In real terms	EER 44			dustrial countri			Duscu on cons	unier price inu	1003
Nominal	In real terms based on consumer price indices	In real terms based on the deflators of gross domestic product 3	based on unit labour costs of national economy 3	Nominal	In real terms based on consumer price indices	Total	Euro- area countries	Non- euro- area countries	36 countries <b>5 6</b>	20 selected industrial countries <b>4</b>	36 countries 5	56 countries 7
96.2	96.0	95.7	96.6	96.5	95.8	97.7	99.5	95.5	97.7	98.2	97.9	97.6
87.0 87.7 90.1 100.6 104.3	86.4 87.1 90.4 101.3 105.1	85.7 86.5 89.5 100.1 103.2	85.3 84.9 87.8 97.8 101.8	87.9 90.4 94.9 106.8 111.2	85.8 87.1 91.0 101.8 105.6	91.5 91.2 91.9 95.3 95.6	96.9 95.7 94.8 93.8 92.5	85.0 85.8 88.3 97.2 99.6	91.0 90.4 90.8 94.5 94.7	92.8 93.0 93.7 97.4 98.9	91.8 91.3 92.0 96.6 98.2	90.8 90.8 91.9 96.9 98.6
103.3 103.6	104.1 104.4	100.9 100.7	99.3 97.7	109.7 110.0	103.7 103.4	94.3 p 93.5	91.0 p 89.5	98.8 p 98.9	92.9 p 91.9	98.9 99.1	97.4 97.2	97.3 96.8
98.2	98.7			104.6	99.7					96.6	95.7	96.1
98.7 102.5 102.9	99.3 103.1 103.7	100.9	98.2	104.8 108.7 109.0	99.8 103.5 104.0	95.8	94.0	98.2	95.0	96.8 98.2 98.4	95.8 97.3 97.8	96.0 97.7 98.1
101.7 100.6 100.4	102.5 101.5 101.4	100.6	98.6	107.5 106.2 106.1	102.5 101.5 101.3	95.3	93.7	97.4	94.6	97.8 97.3 97.1	97.2 96.6 96.4	97.2 96.6 96.5
102.0 102.0 104.9	102.9 102.8 105.5	102.5	100.2	108.2 108.2 111.4	103.2 103.1 106.0	95.7	93.3	98.8	95.1	97.7 97.7 98.8	97.2 97.2 98.4	97.4 97.5 99.0
106.0 105.8 104.0	106.6 106.5 104.7	104.4	102.9	112.7 112.5 110.4	107.1 107.0 105.0	96.4	93.0	100.7	95.8	99.4 99.2 98.7	99.1 99.0 98.3	99.6 99.5 98.5
102.3 103.0 102.9	103.1 103.8 103.5	101.8	100.4	108.5 109.8 109.8	103.2 104.4 104.3	95.0	92.6	98.0	94.2	98.1 98.3 98.0	97.5 97.6 97.3	97.7 98.1 97.9
103.4 103.2 103.5	104.1 104.1 104.4	102.0	100.9	110.3 110.1 110.5	104.7 104.7 104.9	95.1	92.4	98.7	94.2	98.4 98.5 98.7	97.6 97.7 97.8	98.1 98.1 98.2
104.7 106.0 107.3	105.5 106.6 108.0	104.4	102.8	111.8 113.3 114.7	106.0 107.3 108.6	95.9	92.0	101.1	94.8	99.1 99.6 100.4	98.2 98.7 99.4	98.7 99.3 100.1
106.1 105.4 106.1	106.8 106.0 107.0	103.2	102.0	113.2 112.2 113.1	107.0 106.0 107.0	95.9	91.6	101.6	94.4	99.8 99.6 100.0	98.7 98.3 98.6	99.1 98.5 98.9
105.3 104.3 101.6	106.0 105.2 102.5	101.3	100.4	112.1 110.8 107.8	106.0 104.9 102.0	94.5	91.2	98.9	93.2	99.3 99.1 98.0	98.1 97.8 96.5	98.3 97.8 96.4
102.2 102.6 102.1	103.0 103.6 103.0	99.9	98.1	108.2 108.9 108.4	102.3 103.0 102.5	93.8	90.8	97.8	92.4	98.4 98.7 98.8	96.8 97.0 97.1	96.5 96.8 96.9
101.8 101.1 101.2	102.7 102.0 102.0	99.1	96.8	107.9 107.0 107.0	101.9 100.9 100.9	93.1	90.4	96.7	91.6	98.6 98.3 98.4	96.8 96.5 96.5	96.5 95.9 95.9
101.8 101.2 101.9	102.6 102.0 102.9	99.0	96.6	107.7 106.8 107.6	101.4 100.6 101.4	93.1	89.9	97.4	p 91.5	98.4 98.3 98.4	96.4 96.2 96.5	95.9 95.5 95.8
103.0 104.0 104.2	104.0 104.9 104.9	100.9	98.2	108.8 110.5 111.1	102.5 104.0 104.4	p 93.8	p 89.8	99.0	p 92.2	98.9 99.1 99.1	97.0 97.3 97.4	96.3 97.0 97.3
104.5 104.6 104.4	105.4 105.4 105.2	101.4	98.3	111.3 111.3 111.1	104.7 104.6 104.3	p 93.7	p 89.4	99.4	p 92.2	99.4 99.1 99.3	97.7 97.3 97.4	97.5 97.1 97.1
103.9 104.5 105.5	104.7 105.2 106.0	101.5	97.8	110.4 111.1 112.3	103.6 104.2 105.0	p 93.6	p 88.9	p 99.8	p 91.7	99.4 99.9 100.3	97.4 97.7 98.0	97.0 97.4 97.7
104.9 105.4 106.1	105.5 105.9 106.6			111.5 111.9 112.7	104.3 104.6 105.3	p 93.7	p 88.6	p 100.5	p 91.7	100.4 100.6 100.8	98.0 98.3 98.4	97.6 97.9 98.1
107.1	107.6			113.7	106.2					101.4		98.5

<sup>\*</sup> 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). 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 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).

# 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**

# June 2006

- Investment and financing in 2005
- Concentration risk in credit portfolios
- German enterprises' profitability and financing in 2004

# July 2006

- Recent developments in German banks' lending to domestic enterprises and households
- State government finances in Germany
- Derivatives and their feedback effects on the spot markets

# August 2006

The economic scene in Germany in summer 2006

#### September 2006

- The performance of German credit institutions in 2005
- German foreign direct investment (FDI) relationships: recent trends and macroeconomic effects
- The evolution of labour market-related expenditure

# 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

# March 2007

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

# 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

# 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\*

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

- 2 Bankenstatistik Kundensystematik Firmenverzeichnisse, December 2006<sup>2</sup>
- 3 Aufbau der bankstatistischen Tabellen, January 2000<sup>2</sup>
- 4 Financial accounts for Germany 1991 to 2005, July 2006<sup>4</sup>
- 5 Extrapolated results from financial statements of German enterprises 1994 to 2003, March 2006<sup>4</sup>
- 6 Ratios from financial statements of German enterprises 2002 to 2003, December 2005<sup>4</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 International capital links, April 2006<sup>1, 4</sup>
- 11 Balance of payments by region, July 2006
- 12 Technologische Dienstleistungen in der Zahlungsbilanz, June 2006<sup>2</sup>
- \* Unless stated otherwise, these publications are available on the Bundesbank's website in German and English
- o Not available on the website.
- 1 Only the headings and explanatory notes to the data contained in the German originals are available in English.
- 2 Available in German only.
- 3 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.
- 4 Available on the website only.

# **Discussion Papers\***

#### Series 1

# **Economic Studies**

#### 01/2007

The effect of FDI on job separation

#### 02/2007

Threshold dynamics of short-term interest rates: empirical evidence and implications for the term structure

#### 03/2007

Price setting in the euro area: some stylised facts from individual producer price data

#### 04/2007

Unemployment and employment protection in a unionized economy with search frictions

# 05/2007

End-user order flow and exchange rate dynamics

#### 06/2007

Money-based interest rate rules: lessons from German data

#### 07/2007

Moral hazard and bail-out in fiscal federations: evidence for the German Länder

#### 08/2007

An assessment of the trends in international price competitiveness among EMU countries

# 09/2007

Reconsidering the role of monetary indicators for euro area inflation from a Bayesian perspective using group inclusion probabilities

# 10/2007

A note on the coefficient of determination in regression models with infinite-variance variables

# Series 2 Banking and Financial Studies

#### 02/2007

Efficient, profitable and safe banking: an oxymoron? Evidence from a panel VAR approach

#### 03/2007

Slippery slopes of stress: ordered failure events in German banking

#### 04/2007

Open-end real estate funds in Germany-genesis and crisis

# 05/2007

Diversification and the banks' risk-return-characteristics – evidence from loan portfolios of German banks

#### 06/2007

How do banks adjust their capital ratios? Evidence from Germany

# 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

For footnotes, see p 79\*.

<sup>\*</sup> Discussion Papers which appeared from 2000 onwards are available on the website.