

This press release has been amended to correct erroneous data for fourth quarter annual growth rates of non-financial corporations and some third quarter comparisons.

## **PRESS RELEASE**

# EURO AREA ECONOMIC AND FINANCIAL DEVELOPMENTS BY INSTITUTIONAL SECTOR – FOURTH QUARTER 2013

- Household financing and financial investment were unchanged from the previous quarter (at annual growth rates of 0.3% and 1.6% respectively).
- Non-financial corporations' net entrepreneurial income (broadly equivalent to current profits) increased at a lower annual rate (2.7% after 4.5%), while their gross fixed capital formation increased at an annual rate of 1.5% after negative annual rates in the previous 6 quarters.

In the fourth quarter of 2013 the annual growth rate<sup>1</sup> of <u>household</u> gross disposable income increased to 1.5% (third quarter: 1.0%, see Table 2). The annual growth rate of household consumption **expenditure** increased to 1.2% in the fourth quarter, compared with 1.0% in the third quarter. Reflecting these developments, the annual growth rate of household gross saving increased to 3.7% in the fourth quarter, from 1.7% in the third quarter. The household gross saving rate<sup>2</sup> was 13.1% in the fourth quarter of 2013, compared with 13.0% in the fourth quarter of 2012.

The annual growth rate of household **financing** was unchanged at 0.3% from the previous quarter, and that of **financial investment** was unchanged at 1.6%. Household **net worth**<sup>3</sup> increased at an unchanged annual rate of 0.5%.

The annual growth rate of **net entrepreneurial income** of **non-financial corporations** increased at a lower annual rate of 2.7% in the fourth quarter of 2013, after 4.5% in the previous quarter (see Table 3). The annual growth rate of **gross fixed capital formation** of non-financial corporations increased at an

<sup>&</sup>lt;sup>1</sup> The euro area accounts are expressed in current prices and are not seasonally adjusted. The growth rates are presented as year-on-year percentage changes (see the notes).

<sup>&</sup>lt;sup>2</sup> The household saving rate is based on four-quarter cumulated sums of both saving and gross disposable income (adjusted for the change in the net equity of households in pension fund reserves).

<sup>&</sup>lt;sup>3</sup> Households' net worth consists of net financial assets and non-financial assets. Non-financial assets consist mainly of housing wealth (residential structures and land). They also include non-financial assets of unincorporated enterprises classified within the household sector.

annual rate of 1.5% after decreasing previously (-1.6%). The annual growth rates of **financing** and **financial investment** were broadly unchanged at 0.7% (third quarter: 0.8%) and 1.4% (third quarter: 1.3%).

Debt of households and non-financial corporations as a percentage of GDP stood at 64.4% (fourth quarter 2012: 65.6) and 103.6%, (fourth quarter 2012: 105.7) respectively (see Tables 2 and 3).4

#### Total euro area economy

Euro area net disposable income increased at an annual rate of 1.5% in the fourth quarter of 2013, compared with 1.4% in the third quarter (see Chart I and Table I). Euro area **gross fixed capital formation** was unchanged on an annual basis, after decreasing in the third quarter (-1.6%, see Chart 2). **Gross capital formation**, which includes in addition inventories, declined in the fourth quarter on an annual basis (-1.8%, from -0.1% in the third quarter, see Chart 3). The prolonged weakness in gross capital formation, accompanied by increased euro area savings, led to a continued growth of net lending by the euro area to the rest of the world (corresponding to an increase in the current and capital account surplus).

#### Households

The annual growth rate of household **gross disposable income** increased to 1.5% in the fourth quarter of 2013 (third quarter: 1.0%, see Table 2). This resulted mainly from increases in compensation of employees, while other sources of income increased as well, and these increases were only partly offset by the negative effect of increasing taxes (see also Chart 4).

The annual growth rate of household **consumption expenditure** increased to 1.2% in the fourth quarter, from 1.0% in the third quarter, while that of household gross saving increased to 3.7% from 1.7%. The household **gross saving rate** was 13.1% in the fourth quarter of 2013, compared to 13.0% in the fourth quarter of 2012. The annual growth rate of gross fixed capital formation of households was -1.0% in the fourth quarter (third quarter 2013: -1.4%).

The annual growth rate of household **gross non-financial investment** was -1.5% in the fourth quarter of 2013, compared with -1.0% in the third quarter (see Chart 5). This continued decline, together with the increase in gross savings, led to an increase of household **net lending**. The annual growth rate of financing of households was unchanged at 0.3% in the fourth quarter, while loan financing decreased (-0.3%; third quarter 2013: 0.0%, see Table 2).

<sup>&</sup>lt;sup>4</sup> The sum of the debt of the household sector and of the non-financial corporation sector (also referred to as "Private debt"), as a percentage of GDP is one of the headline indicators of the macroeconomic imbalance procedure (MIP). For non-financial corporations the definition of debt used by the MIP differs from the definition applied here as the MIP indicator is based on annual, consolidated (excluding debt financing within the NFC sector) data and pension fund reserve liabilities are excluded. In both cases, trade credits are not included.

The growth of **household financial investment** was unchanged at 1.6%. Among the components, the annual growth rate of holdings of currency and deposits decreased to 2.6% (third quarter: 3.1%), while the annual growth rate of investment in debt securities became less negative (-7.6%, from -9.6% in the third quarter). The annual growth rate of investment in shares and other equity decreased to 1.7% (third quarter: 2.5%) and that of additions to life insurance and pension fund reserves was broadly unchanged, at 2.9% (third quarter: 2.8%).

Developments in **household balance sheets** reflect the acquisition of financial and non-financial assets, the incurrence of liabilities as well as valuation changes for financial and non-financial assets (see Chart 6 and Table 2). **Household net worth** increased at an annual rate of 0.5%, which is unchanged from the previous quarter, as financial and non-financial investments exceeded the incurrence of debt and declines in valuation. In this respect, the decline in **housing wealth**, of -2.2% (after -2.0% previously), was partly offset by positive changes in the valuation of financial assets. The annual growth rate of the market value of household holdings of shares and other equity increased to 11.7% (third quarter: 10.0%). The **household debt ratio**, defined here as the outstanding amount of loans as percentage of household gross disposable income, decreased to 97.1% in the fourth quarter of 2013, from 98.4% in the fourth quarter of 2012 (as a percentage of GDP, debt stood at 64.4%, see Table 2).

### Non-financial corporations

Net entrepreneurial income<sup>5</sup> of non-financial corporations increased at a lower annual rate (2.7%) than in the previous quarter (4.5%) (see Table 3). Net value added increased at a higher annual rate (1.8%) than in the previous quarter (1.4%). The annual growth rate of gross fixed capital formation increased at an annual rate of 1.5% after decreasing previously (-1.6%). The annual growth rate of total gross non-financial investment, which includes inventories, decreased to -0.1% from 0.7% (see Chart 8). Net lending (+)/net borrowing (-) of non-financial corporations as a percentage of gross value added increased to 0.9% in the fourth quarter of 2013, from -0.6% in the fourth quarter of 2012 (see Table 3).

The annual growth rate of financing of non-financial corporations was broadly unchanged at 0.7% in the fourth quarter (third quarter: 0.8%). The annual growth rate of non-financial corporations' loan financing increased to -1.1%, from -1.3% in the previous quarter. The growth rate of the issuance of debt securities decreased to 8.0% (third quarter: 8.6%). The **non-financial corporation debt ratio**, defined here as the outstanding amount of loans, debt securities and pension fund reserve liabilities as a percentage of GDP, decreased to 103.6% in the fourth quarter of 2013, from 105.7% in the fourth quarter of 2012. The annual growth rate of equity financing, via the issuance of quoted and unquoted shares and other equity, was unchanged at 1.4%.

<sup>&</sup>lt;sup>5</sup> Net entrepreneurial income is broadly equivalent to current profits in business accounting (after the receipt and payment of interest and including the profits of foreign subsidiaries, but before the payment of income taxes and dividends).

**Financial investment** of non-financial corporations increased at an annual rate of 1.4% in the fourth quarter of 2013 (third quarter: 1.3%). The annual growth rate of currency and deposits increased to 5.4% from 4.5%, and that of debt securities decreased to -11.7% from -8.5%. The annual growth rate of loans granted increased to -0.3% (third quarter: -0.6%), and that of investment in shares and other equity was broadly unchanged at 1.4% (third quarter: 1.3%).

## Insurance corporations and pension funds

The annual growth rate of **insurance technical reserves**, the major financing instrument of insurance corporations and pension funds, was broadly unchanged in the fourth quarter of 2013 at 3.0% (third quarter: 2.9%). The annual growth rate of the **financial investment** of insurance corporations and pension funds increased to 3.4% (third quarter: 3.0%). The growth rate of investment in debt securities increased to 3.8% (from 2.9%), while the growth rate of investment in shares and other equity was broadly unchanged at 5.1% (after 5.0%).

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#### **Notes**

The annual growth rate of non-financial transactions and of outstanding financial assets and liabilities (stocks) is calculated as the percentage change between the value of the transaction or outstanding amount for a given quarter and that value recorded four quarters earlier. If  $X_t$  is the value of a non-financial transaction or end-of-quarter stock, its annual percentage change  $g(X_t)$  is calculated as:

$$g(x_t) = \frac{(x_t - x_{t-4})}{x_{t-4}} * 100$$

The annual growth rate used to analyse financial transactions refers to the total value of transactions during the year in relation to the outstanding stock a year before. These growth rates for financial transactions exclude the effect on the outstanding stock of revaluations, reclassifications and other changes that do not arise from transactions. If  $f_t$  represents the value of transactions in a particular financial instrument and  $F_t$  represents the value of the corresponding stock outstanding at the end of quarter t, then the annual growth rate  $g(f_t)$  is calculated as the sum of the transactions during the year divided by the outstanding stock a year ago:

$$g(f_t) = \left(\sum_{i=0}^{3} f_{t-i} / F_{t-4}\right) * 100$$

- The euro area accounts encompass integrated non-financial and financial accounts, including financial balance sheets. They are jointly compiled by the ECB and the European Commission (Eurostat), in close cooperation with the national central banks and the national statistical institutes in the EU.6 The European sector accounts (i.e. for the EU and the euro area) follow the methodology of the European System of Accounts 1995 (ESA 95).7 A detailed set of quarterly data is published in Tables 3.1-3.5, "Euro area accounts", of the statistics section of the ECB's Monthly Bulletin. Net lending for households and non-financial corporations may differ between the non-financial and the financial accounts, reflecting statistical discrepancies.
- This press release incorporates revisions for the third quarter 2013 and for previous quarters.
- A comprehensive set of tables is available at <a href="http://sdw.ecb.europa.eu/reports.do?node=1000002343">http://sdw.ecb.europa.eu/reports.do?node=1000002343</a> (ECB). The time series for the euro area accounts can be downloaded from the ECB's Statistical Data Warehouse.
- The publication of the data on euro area economic and financial developments in the first quarter of 2014 is scheduled to take place on Tuesday, 29 July 2014 at 10 a.m. CET.

For more details, see <a href="http://forum.europa.eu.int/irc/dsis/nfaccount/info/data/esa95/en/titelen.htm">http://forum.europa.eu.int/irc/dsis/nfaccount/info/data/esa95/en/titelen.htm</a>.

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<sup>&</sup>lt;sup>6</sup> See <a href="http://ec.europa.eu/eurostat/sectoraccounts">http://ec.europa.eu/eurostat/sectoraccounts</a> (Eurostat) for the non-financial accounts of the EU.

## Euro area

4

2

0

-2

-4

-6

-8

Q4

Q1

2009



(annual percentage changes and percentage point contributions)

households
non-financial corporations
government

6

4

2

4

4

2011

Q1

2012

## Chart 2. Growth of euro area gross fixed capital formation and contributions by sector

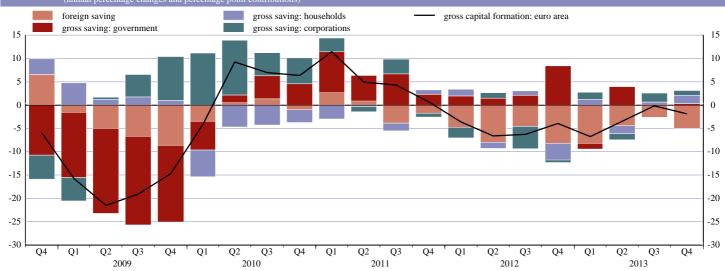
2010

Q1

households gross fixed capital formation financial corporations non-financial corporations government 6 6 2 2 -2 -2 -6 -6 -10 -10 -14 -14 -18 -18 Q1 Q3 Q1 Q3 Q1 Q2 Q3 Q4 2009 2010 2011 2012 2013

Q1

# Chart 3. Growth of euro area gross capital formation and its financing by sectoral (gross) saving



Sources: ECB and Eurostat.

-6

-8

04

Q1

Q2

2013

# Euro area households

2009

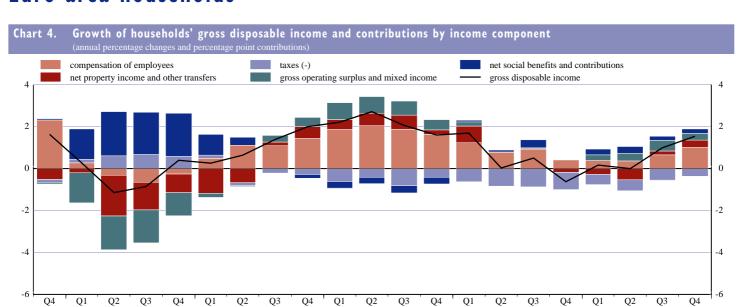


Chart 5. Growth of households' non-financial investment and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)

gross saving

gross saving

financial investment and other (-)

per capital transfers (receivable - payable)

gross non-financial investment

2011

2012

2013

2010

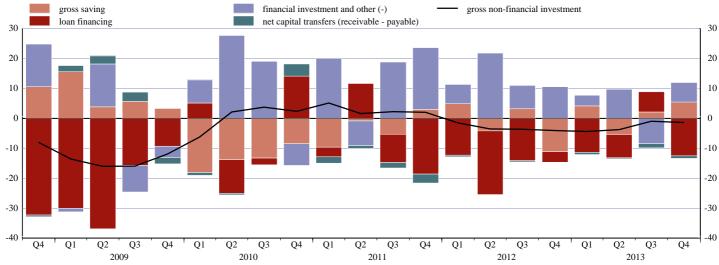
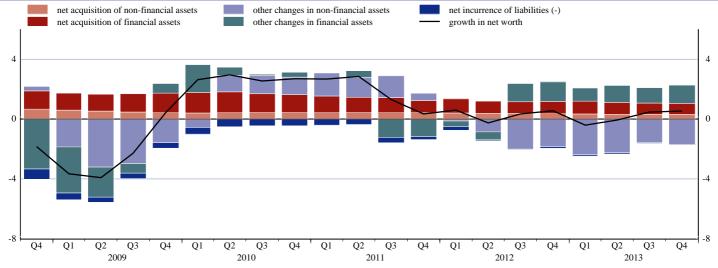


Chart 6. Growth of households' net worth and contributions by type of asset change



# Euro area non-financial corporations



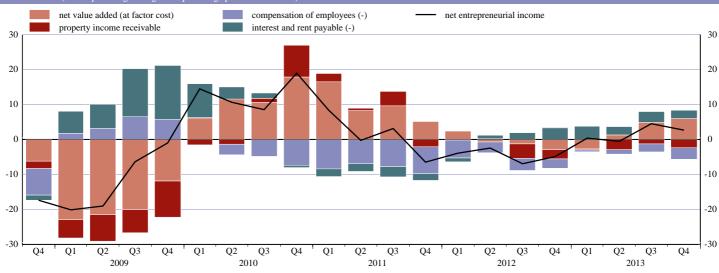
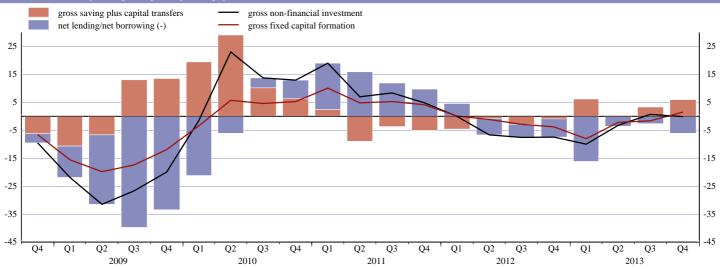


Chart 8. Growth of non-financial investment of non-financial corp. and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)



Income, consumption, saving, investment and net lending / net borrowing: euro area and contributions by sector

Non-financial transactions			four-qua	rter-cumula	ted sums			annual per change		percentage area N	
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4
Net disposable income (NDI):											
Euro area	7,644	7,869	7,899	7,902	7,913	7,940	7,972	1.4	1.5	100.0	100.0
Households 2)	5,698	5,819	5,836	5,838	5,837	5,851	5,873	1.0	1.5	73.9	73.7
Non-financial corporations	151	90	47	56	54	61	67			0.6	0.8
Financial corporations	177	232	221	213	204	203	197			2.8	2.5
General government	1,617	1,729	1,795	1,795	1,818	1,826	1,835	1.9	1.7	22.7	23.0
Consumption expenditure:											
Euro area	7,306	7,471	7,512	7,515	7,528	7,551	7,576	1.2	1.3	95.1	95.0
Households 2)	5,290	5,441	5,474	5,471	5,478	5,491	5,507	1.0	1.2	69.3	69.1
General government collective consumption	769	772	770	773	775	777	780	1.2	1.3	9.8	9.8
General government social transfers in kind 3)	1,247	1,258	1,267	1,272	1,276	1,283	1,288	2.3	1.6	16.0	16.2
Net saving:											
Euro area	338	398	387	387	385	390	396	4.7	5.4	4.9	5.0
Households 2)	463	436	419	423	415	417	422	2.5	5.7	5.3	5.3
Non-financial corporations	150	85	42	52	50	57	63			0.5	0.8
Financial corporations	123	179	169	161	153	150	144			2.1	1.8
General government	-399	-302	-243	-249	-232	-234	-233			-3.1	-2.9
Consumption of fixed capital:											
Euro area	1,419	1,462	1,496	1,503	1,509	1,516	1,523	1.7	2.0	18.9	19.1
Households 2)	386	395	402	403	404	405	407	1.2	1.8	5.1	5.1
Non-financial corporations	800	827	849	853	857	861	865	1.9	2.0	10.8	10.9
Financial corporations	42 191	44	44	44	45	45	45	2.4	3.5	0.6	0.6
General government	191	196	201	203	204	205	206	1.9	1.9	2.6	2.6
Net capital transfers (receivable - payable):											
Euro area	9	6	12	12	14	15	18			0.2	0.2
Households <sup>2)</sup>	13	2	1	0	-1	-3	-4			0.0	0.0
Non-financial corporations	65 60	67 4	64 54	67 57	66 61	63 58	66 25			0.8 0.7	0.8 0.3
Financial corporations General government	-129	-67	-107	-112	-113	-104	-69			-1.4	-0.9
	-129	-07	-107	-112	-113	-104	-02			-1.4	-0.9
Gross fixed capital formation:	1.761	1.017	1.767	1.720	1.706	1.710	1.710	1.6	0.0	22.4	21.6
Euro area	1,761	1,817	1,767	1,739	1,726	1,719	1,719	-1.6	0.0	22.4	21.6
Households 2)	554 927	565 982	553 964	547 945	543 939	541 936	539 939	-1.4 -1.6	-1.0 1.5	7.0 12.2	6.8 11.8
Non-financial corporations Financial corporations	44	48	904 47	943 47	939 45	930 44	42	-8.4	-17.7	0.6	0.5
General government	235	221	203	200	199	198	199	-0.5	0.4	2.6	2.5
	233	221	203	200	1,,,	170	177	0.5	0.1	2.0	2.5
Net acquisition of other non-financial assets 4: Euro area	20	57	19	10	6	12	5			0.2	0.1
Households <sup>2)</sup>	20	57 8	19	2	6 1	12	0			0.2	0.1 0.0
Non-financial corporations	19	55	18	11	8	13	10			0.0	0.0
Financial corporations	0	0	0	0	0	0	0			0.2	0.0
General government	-3	-6	0	-2	-3	-3	-5			0.0	-0.1
Net lending (+)/net borrowing (-):		- 1				-	-				
Euro area	-15	-8	109	153	176	189	213			1.4	2.7
Households <sup>2)</sup>	303	260	267	277	275	277	285			3.4	3.6
Non-financial corporations	70	-58	-27	17	26	32	46			-0.3	0.6
Financial corporations	180	178	219	215	214	209	172			2.8	2.2
General government	-569	-387	-351	-356	-338	-329	-290			-4.4	-3.6
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<sup>1)</sup> Annual percentage changes are calculated as 100\*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction x in quarter t, and x(t-4) for the transaction four quarters earlier.

<sup>2)</sup> Households and non-profit institutions serving households.

Households 1)

Non-financial transactions			four-qua	rter-cumulat	ted sums			annual per change		percenta HGDI, adj		
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4	
Compensation of employees	4,521	4,634	4,686	4,692	4,698	4,708	4,724	0.9	1.3	74.4	74.5	
Gross operating surplus and mixed income	1,449	1,491	1,494	1,498	1,504	1,512	1,517	2.1	1.4	23.7	23.9	
Property income (receivable - payable)	788	819	826	819	810	814	818			13.1	12.9	
Net social benefits and contributions (rec pay.)	104 70	85 68	93 71	97 74	102 74	105 73	109 74			1.5 1.1	1.7 1.2	
Other current transfers (receivable - payable) Taxes (on income and wealth) (-)	849	883	932	940	948	956	962	3.7	2.2	14.8	15.2	
Gross disposable income (HGDI)	6,083	6,214	6,238	6,240	6,240	6,255	6,280	1.0	1.5	99.1	99.1	
+Adj. for change in net worth in pension fund 3)	55	58	57	56	56	57	57	8.0	-0.8	0.9	0.9	
Gross disposable income (HGDI) plus adjustment 3)	6,139	6,272	6,295	6,297	6,296	6,312	6,336	1.0	1.5	100.0	100.0	
Consumption expenditure	5,290	5,441	5,474	5,471	5,478	5,491	5,507	1.0	1.2	87.0	86.9	
Gross saving	849	831	820	826	818	821	829	1.7	3.7	13.0	13.1	
Net capital transfers (receivable - payable) Gross fixed capital formation	13 554	2 565	1 553	0 547	-1 543	-3 541	-4 539	-1.4	-1.0	0.0 8.8	-0.1 8.5	
Net acquisition of other non-financial assets 4)	3	8	1	2	1	1	0	-1.4	-1.0	0.0	0.0	
Net lending (+)/net borrowing (-)	303	260	267	277	275	277	285			4.2	4.5	
Financial transactions			four and	rter-cumulat	tod sums			annual g		percenta		
rmancial transactions	****	****				****	****			HGDI, adjusted 3)		
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4	
Financial investment	497	349	347	364	331	313	315	1.6	1.6	5.5	5.0	
Currency and deposits	176	172	237	235	225	213	182	3.1	2.6	3.8	2.9	
Debt securities Shares and other equity	8 40	86 -26	-96 70	-125 112	-127 100	-140 109	-107 75	-9.6 2.5	-7.6 1.7	-1.5 1.1	-1.7 1.2	
Quoted shares	17	23	4	9	0	-9	-14	-1.3	-1.9	0.1	-0.2	
Unquoted shares and other equity	76	21	59	60	42	56	41	2.5	1.8	0.9	0.7	
Mutual fund shares	-52	-70	7	42	58	62	48	4.7	3.5	0.1	0.8	
Life insurance and pension fund reserves	249	116	132	149	156	166	175	2.8	2.9	2.1	2.8	
Other financial assets 6	24	1	4	-7	-24	-35	-10			0.1	-0.2	
Financing	179	85	46	39	28	23	20	0.3 0.0	0.3	0.7	0.3	
Loans Short-term	114 -19	88 -9	14 -4	-1 -4	-12 -5	-3 -4	-20 -10	-1.0	-0.3 -2.7	0.2 -0.1	-0.3 -0.2	
Long-term	134	97	18	3	-3 -7	1	-10	0.0	-0.2	0.3	-0.2	
Other liabilities 7)	64	-3	32	40	41	26	40			0.5	0.6	
Net lending (+)/net borrowing (-) (financial accounts)	318	264	300	326	302	290	294	2.3	2.3	4.8	4.6	
Changes in financial wealth not due to transactions	131	-492	552	368	481	439	518			8.8	8.2	
<b>Balance sheet</b>		end-of-period stocks					annual per change		percenta HGDI, adj or GD	usted 3)		
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4	
Financial assets	18,935	18,879	19,751	19,958	20,007	20,210	20,538	3.6	4.0	313.8	324.1	
Currency and deposits	6,624	6,810	7,046	7,083	7,145	7,143	7,224	3.0	2.5	111.9	114.0	
Debt securities Shares and other equity	1,486 4,445	1,456 4,073	1,415 4,431	1,325 4,597	1,353 4,553	1,301 4,757	1,269 4,950	-10.5 10.0	-10.3 11.7	22.5 70.4	20.0 78.1	
Quoted shares	778	670	757	781	767	837	906	14.8	19.7	12.0	14.3	
Unquoted shares and other equity	2,282	2,154	2,311	2,395	2,367	2,468	2,563	9.1	10.9	36.7	40.4	
Mutual fund shares	1,385	1,250	1,363	1,421	1,419	1,452	1,481	8.9	8.6	21.6	23.4	
Life insurance and pension fund reserves	5,494	5,625	5,939	6,034	6,039	6,098	6,184	4.3	4.1	94.3	97.6	
Other financial assets 6	885	914	920	920	918	911	912			14.6	14.4	
Liabilities	6,729	6,901	6,921	6,931	6,899	6,878	6,895	-0.4	-0.4	109.9	108.8	
Loans Short-term	6,110 360	6,205 360	6,196 352	6,169 344	6,168 351	6,165 343	6,152 339	-0.5 -1.5	-0.7 -3.7	98.4 5.6	97.1 5.3	
Long-term	5,751	5,845	5,844	5,825	5,818	5,821	5,813	-1.3 -0.4	-0.5	92.8	91.7	
Other liabilities <sup>7)</sup>	611	688	717	754	722	705	735	01	0.5	11.4	11.6	
Non-financial assets	29,873	30,244	29,625	29,183	29,197	29,312	29,041	-1.8	-2.0	470.6	458.3	
of which: Housing wealth	28,370	28,696	28,055	27,603	27,608	27,714	27,435	-2.0	-2.2	445.7	433.0	
Net worth	42,079	42,222	42,455	42,210	42,305	42,644	42,684	0.5	0.5	674.4	673.6	
Memo: Debt 9)	6,110	6,205	6,196	6,169	6,168	6,165	6,152	-0.5	-0.7	65.6	64.4	

- 1) Households and non-profit institutions serving households.
- 2) Annual percentage changes are calculated as 100\*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

- 3) Net adjustment for the change in net equity of households in pension fund reserves (receivable payable).
  4) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).
  5) Annual growth rates for financial transactions are calculated as 100\*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.
- 6) Loans granted, prepayments of insurance premiums and reserves for outstanding claims and other accounts receivable.
- $7) \ Financial \ derivative's \ net \ liabilities, \ pension \ fund \ reserves \ and \ other \ accounts \ payable.$
- 8) As a percentage of gross domestic product in the case of debt. 9) Debt is equal to loans received.

Non-financial corporations

Non-financial transactions			four-qua	rter-cumulat	ed sums			annual per change		percenta GVA or N		
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4	
Gross value added (GVA)	4,663	4,823	4,846	4,842	4,852	4,870	4,893	1.5	1.8	100.0	100.0	
Net value added (NVA)	3,863	3,996	3,997	3,989	3,995	4,009	4,028	1.4	1.8	82.5	82.3	
Net entrepreneurial income	1,286	1,298	1,242	1,243	1,241	1,254	1,261	4.5	2.7	31.1	31.3	
Net disposable income	151	90	47	56	54	61	67			1.2	1.7	
Adj. for change in net worth in pension fund	-1 150	-4 85	-5 42	-5 52	-4 50	-4 57	-4 63			-0.1 1.0	-0.1	
Net saving Net capital transfers (receivable - payable)	150 65	67	64	67	66	63	66			1.0	1.6 1.3	
Consumption of fixed capital	800	827	849	853	857	861	865	1.9	2.0	17.5	17.7	
Gross fixed capital formation	927	982	964	945	939	936	939	-1.6	1.5	19.9	19.2	
Net acquisition of other non-financial assets 3)	19	55	18	11	8	13	10			0.4	0.2	
Net lending (+)/net borrowing (-)	70	-58	-27	17	26	32	46			-0.6	0.9	
Financial transactions		four-quarter-cumulated sums						annual g rates		percentage of GVA		
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4	
Financial investment	656	512	234	283	192	220	237	1.3	1.4	4.8	4.8	
Currency and deposits	89	78	71	45	49	90	112	4.5	5.4	1.5	2.3	
Debt securities	23	-16	2	-21	-29	-30	-41	-8.5	-11.7	0.0	-0.8	
Loans Shares and other equity	138 217	147 252	106 125	67 166	11 90	-19 104	-8 115	-0.6 1.3	-0.3 1.4	2.2 2.6	-0.2 2.3	
Quoted shares	36	26	9	7	16	21	13	2.1	1.4	0.2	0.3	
Unquoted shares and other equity	209	257	114	146	81	96	114	1.4	1.7	2.4	2.3	
Mutual fund shares	-28	-31	1	13	-7	-13	-12	-3.6	-3.2	0.0	-0.2	
Other financial assets 5)	189	51	-70	26	72	75	59			-1.4	1.2	
Financing	601	574	294	314	194	201	201	0.8	0.7	6.1	4.1	
Debt securities	66	48	119 0	105 4	90 -9	87 -1	83	8.6	8.0	2.5	1.7	
Short-term Long-term	-5 70	12 37	119	101	-9 99	-1 88	-6 89	-0.9 9.6	-7.2 9.3	0.0 2.5	-0.1 1.8	
Loans	97	185	37	14	-58	-113	-92	-1.3	-1.1	0.8	-1.9	
Short-term	-30	54	29	22	-47	-77	-88	-3.3	-3.8	0.6	-1.8	
Long-term	127	131	8	-8	-11	-35	-4	-0.6	-0.1	0.2	-0.1	
Shares and other equity	237	218	191	170	154	182	190	1.4	1.4	3.9	3.9	
Quoted shares	31	27	27	11	21	23	30	0.6	0.8	0.5	0.6	
Unquoted shares and other equity	206	191	164 4	159 4	134 4	159 3	159	1.7 1.0	1.7 1.0	3.4 0.1	3.3 0.1	
Pension fund reserves Other liabilities 6)	201	5 118	-57	21	5	42	3 17	1.0	1.0	-1.2	0.1	
Net lending (+)/net borrowing (-) (financial accounts)	55	-62	-60	-31	-2	19	37			-1.2	0.7	
Financial balance sheet			ond	of nowled ato	alva			centage	percenta GVA or G			
Financial balance sheet		end-of-period stocks changes 1)					5 -7	GVAOLG				
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4	
Financial investment	16,667	16,765	17,481	17,786	17,569	18,054	18,468	4.3	5.6	360.7	377.4	
Currency and deposits Debt securities	1,869 335	1,942 332	2,060 350	2,026 350	2,027 323	2,077 331	2,168 319	4.0 -6.1	5.2 -9.0	42.5 7.2	44.3 6.5	
Loans	2,880	3,049	3,128	3,140	3,142	3,146	3,134	-0.1	0.2	64.5	64.0	
Shares and other equity	7,726	7,494	8,092	8,384	8,216	8,654	8,964	8.5	10.8	167.0	183.2	
Quoted shares	1,114	933	1,090	1,134	1,124	1,237	1,332	23.5	22.2	22.5	27.2	
Unquoted shares and other equity	6,179	6,195	6,629	6,869	6,732	7,057	7,264	6.8	9.6	136.8	148.5	
Mutual fund shares	432	366	373	382	359	360	367	-0.9	-1.6	7.7	7.5	
Other financial assets 6	3,857	3,948	3,851	3,886	3,861	3,847	3,884	16	5.7	79.5	79.4	
Financing Debt securities	26,391 882	25,863 876	26,891 1,035	27,275 1,055	27,061 1,052	27,829 1,083	28,423 1,085	4.6 7.0	5.7 4.8	554.9 21.4	580.9 22.2	
Short-term	73	83	82	91	90	91	77	-0.4	-6.5	1.7	1.6	
Long-term	808	793	952	964	961	992	1,008	7.7	5.8	19.7	20.6	
Loans	8,487	8,643	8,607	8,574	8,533	8,480	8,462	-2.4	-1.7	177.6	172.9	
Short-term	2,290	2,319	2,328	2,314	2,284	2,234	2,214	-5.4	-4.9	48.0	45.2	
Long-term	6,198	6,324	6,279	6,260	6,249	6,246	6,248	-1.3	-0.5	129.6	127.7	
Shares and other equity	13,149 3,805	12,459 3,287	13,378	13,789 3,891	13,654	14,449 4,202	15,018	10.5 18.2	12.3 20.5	276.1 77.3	306.9 92.3	
Quoted shares Unquoted shares and other equity	9,344	9,172	3,748 9,630	9,898	3,853 9,801	10,247	4,515 10,503	7.7	9.1	198.7	92.3 214.6	
Pension fund reserves	340	345	349	350	351	351	353	1.0	1.0	7.2	7.2	
Other liabilities 7)	3,533	3,540	3,522	3,507	3,471	3,466	3,506			72.7	71.7	
Memo: Debt 8)	9,709	9,864	9,991	9,979	9,936	9,914	9,899	-1.4	-0.9	105.7	103.6	

- 1) Annual percentage changes are calculated as 100\*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction

- 2) As a percentage of net value added in the case of net entrepreneurial income and net saving.

  3) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).

  4) Annual growth rates for financial transactions are calculated as 100\*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.

- 5) As a percentage of gross domestic product in the case of debt.
  6) Other accounts receivable, and prepayments of insurance premiums and reserves for outstanding claims.
  7) Other accounts payable, financial derivative's net liabilities and deposits.
  8) Loans received, debt securities issued and pension fund reserves. Trade credits are not included as they are not available for all euro area countries

(Trade credits are estimated to be about 25% of GDP).

General government (EUR billions)

Non-financial transactions			four-qua	rter-cumulat	ed sums			annual per change		percen of GN	
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4
Net disposable income (GNDI)	1,617	1,729	1,795	1,795	1,818	1,826	1,835	1.9	1.7	100.0	100.0
Consumption expenditure	2,016	2,030	2,037	2,044	2,050	2,060	2,068	1.9	1.5	113.5	112.7
Net saving	-399	-302	-243	-249	-232	-234	-233			-13.5	-12.7
Consumption of fixed capital	191	196	201	203	204	205	206	1.9	1.9	11.2	11.2
Net capital transfers (receivable - payable)	-129	-67	-107	-112	-113	-104	-69			-6.0	-3.8
Gross fixed capital formation	235	221	203	200	199	198	199	-0.5	0.4	11.3	10.8
Net acquisition of other non-financial assets 2)	-3	-6	0	-2 25.6	-3	-3	-5			0.0	-0.3
Net lending (+)/net borrowing (-)	-569	-387	-351	-356	-338	-329	-290	annual g	wazzeth	-19.5	-15.8
Financial transactions			four-qua	rter-cumulat	ed sums			rates		percen of GN	
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4
Net acquisition of financial assets	259	26	394	334	249	174	100	4.0	2.3	22.0	5.4
Financial investment 4)	217	2	361	300	250	206	86	6.0	2.4	20.1	4.7
Currency and deposits	20	37	28	-21	14	-24	-51	-2.9	-6.8	1.6	-2.8
Debt securities	129	-22	-7	-2	-14	-7	-15	-1.6	-3.2	-0.4	-0.8
Loans	48	-7	284	247	185	173	112	25.2	13.8	15.8	6.1
Short-term	-8	-26	38	30	2	-4 177	-4	-4.7 20.4	-3.7	2.1	-0.2
Long-term	56 20	20	246	217	182	177	115	29.4	16.2	13.7	6.3
Shares and other equity Quoted shares	-6	-6 -6	55 2	76 2	66 18	64 21	40 17	4.3 10.3	2.6 7.8	3.1 0.1	2.2 0.9
Unquoted shares and other equity	23	0	49	70	46	47	21	4.3	1.8	2.7	1.1
Mutual fund shares	3	0	4	5	1	-4	3	-1.9	1.4	0.2	0.1
Other financial assets 5)	42	23	33	33	-1	-32	14			1.9	0.8
Net incurrence of liabilities	828	413	745	690	587	502	390	4.9	3.7	41.5	21.3
Financing 4)	767	410	746	683	591	542	404	5.6	4.1	41.6	22.0
Currency and deposits	23	10	6	13	9	9	-2	3.1	-0.7	0.3	-0.1
Debt securities	457	341	295	333	379	323	308	4.5	4.2	16.4	16.8
Short-term	-60	11	-42	-44	-36	-25	-44	-3.5	-6.5	-2.4	-2.4
Long-term	517	330	337	377	415	348	352	5.3	5.2	18.8	19.2
Loans Short-term	287 172	60 -57	446 -27	337 -34	203 -66	211 -54	98 -28	10.2 -17.1	4.3 -9.3	24.8 -1.5	5.3 -1.5
Long-term	115	117	473	372	269	264	126	15.0	6.4	26.3	6.9
Other liabilities 6)	61	2	-1	7	-4	-40	-14	13.0	0.4	-0.1	-0.8
Net lending (+)/net borrowing (-) (financial accounts)	-569	-387	-351	-356	-338	-329	-290			-19.5	-15.8
								annual per		percen	
Financial balance sheet		end-of-period stocks changes 1)				2S 1)	of GN	NDI			
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4
Financial assets	3,929	3,950	4,434	4,513	4,591	4,509	4,563	5.1	2.9	247.1	248.7
Financial investment 4)	3,143	3,136	3,590	3,646	3,745	3,695	3,710	7.5	3.4	200.0	202.2
Currency and deposits	686	722	754	783	866	786	706	-2.7	-6.4	42.0	38.5
Debt securities Loans	497 516	462 535	474 808	463 815	461 861	454 858	456 936	0.9 24.9	-3.7 15.8	26.4 45.0	24.9 51.0
Short-term	81	63	96	92	102	82	930	-4.8	2.3	5.4	5.4
Long-term	435	472	712	723	759	776	837	-4.8 29.2	17.6	39.7	45.6
Shares and other equity	1,444	1,417	1,553	1,585	1,556	1,597	1,612	6.9	3.8	86.5	87.8
Quoted shares	264	209	213	211	231	264	278	29.9	30.6	11.9	15.2
Unquoted shares and other equity	1,014	1,039	1,155	1,180	1,133	1,134	1,133	3.2	-1.9	64.3	61.8
Mutual fund shares	165	170	185	194	193	199	200	4.0	8.1	10.3	10.9
Other financial assets 5)	786	814	845	868	847	814	853			47.1	46.5
Liabilities	9,164	9,483	10,657	10,801	10,918	10,841	10,966	5.1	2.9	593.8	597.5
Financing 4	8,489	8,793	9,968	10,105	10,231	10,168	10,307	5.9	3.4	555.3	561.6
Currency and deposits	266	276	282	272	278	284	280	3.1	-0.7	15.7	15.3
Debt securities Short term	6,500	6,704	7,413	7,571 695	7,658	7,594	7,651	4.8	3.2	413.0	416.9
Short-term Long-term	701 5,799	716 5,988	673 6,740	695 6,877	679 6,979	680 6,913	627 7,024	-3.8 5.7	-6.8 4.2	37.5 375.5	34.2 382.8
			2,273	2,261	2,296	2,291	2,375	10.4	4.2	126.6	129.4
	1 7771					4,471	4,313	10.4	4.3	120.0	147.4
Loans	1,722 369	1,813 327					280		-79	169	15.2
Loans Short-term	369	327	304	289	282	259	280 2,096	-17.2	-7.9 6.4	16.9 109.7	15.2 114.2
Loans							280 2,096 659		-7.9 6.4	16.9 109.7 38.4	15.2 114.2 35.9

<sup>1)</sup> Annual percentage changes are calculated as 100\*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

2) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets.

3) Annual growth rates for financial transactions are calculated as 100\*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the

end-of-quarter stock value four quarters earlier.

<sup>4)</sup> In line with existing conventions, the financing of the government excludes the net incurrence of liabilities via financial derivatives, shares and other equity, pension fund reserves and other accounts payable, and the financial investment of the government excludes financial derivatives, prepayments of insurance premiums and reserves for outstanding claims and other accounts receivable.

5) Other accounts receivable, financial derivatives and prepayments of insurance premiums and reserves for outstanding claims.

6) Other accounts payable, pension fund reserves, financial derivatives and unquoted shares and other equity.

<sup>7)</sup> General government debt at nominal value and consolidated between sub-sectors of general government.

Financial corporations

Non-financial transactions	four-quarter-cumulated sums							annual per change		percenta GVA or N	
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4
Gross value added (GVA)	428	428	422	421	421	423	424	1.8	1.0	100.0	100.0
Net value added (NVA)	386	385	377	376	377	378	379	1.7	0.8	89.5	89.3
Net entrepreneurial income	466	506	460	457	455	453	455	-1.5	1.6	121.7	120.1
Net disposable income	177	232	221	213	204	203	197			58.6	51.9
Adj. for change in net worth in pension fund	-54 123	-53 179	-52 169	-52 161	-52 153	-53 150	-53 144			-13.9 44.7	-14.0 37.9
Net saving Net capital transfers (receivable - payable)	60	4	54	57	61	58	25			12.7	5.9
Consumption of fixed capital	42	44	44	44	45	45	45	2.4	3.5	10.5	10.7
Gross fixed capital formation	44	48	47	47	45	44	42	-8.4	-17.7	11.1	9.8
Net acquisition of other non-financial assets 3)	0	0	0	0	0	0	0			0.0	0.0
Net lending (+)/net borrowing (-)	180	178	219	215	214	209	172			52.0	40.6
Financial transactions			four-qua	rter-cumula	ted sums			annual g rates		percenta GV	-
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4	2012 Q4	2013 Q4
Financial investment	1,414	2,774	1,116	-507	-1,038	-1,351	-1,411	-2.3	-2.4	264.8	-332.7
Currency and deposits	91	1,793	21	-1,428	-1,972	-1,975	-1,870	-13.2	-13.0	5.0	-440.7
Debt securities	230	286	471	261	421	290	103	2.2	0.8	111.7	24.4
Short-term	-31	90	-24	-60	-73	-118	-155	-11.0	-15.3	-5.8	-36.5
Long-term	261	196	495	322	494	407	258	3.4	2.1	117.5	60.9
Loans	639	343	255	228	139	-35	-184	-0.2	-1.0	60.5	-43.5
Short-term	187	75	155	102	36	-105	-120	-2.5	-2.9	36.7	-28.2
Long-term	452	268	101	126	102	70	-65	0.5	-0.5	23.9	-15.3
Shares and other equity	384	332	425	403	435	472	605	4.2	5.3	100.8	142.5
Other financial assets 5)	70	20	-56	30	-60	-104	-65 1 593	2.7	2.7	-13.3	-15.3
Financing Currency and deposits	1,234 290	2,597 1,838	897 217	-722 -1,418	-1,252 -1,945	-1,560 -1,996	-1,583 -1,939	-2.7 -7.9	-2.7 -7.9	212.8 51.6	-373.2 -457.1
Currency and deposits Debt securities	-153	111	-48	-1,416	-1,943	-1,990	-1,939	-7.9	-4.7	-11.4	-95.5
Short-term	-52	69	-30	-33	-22	-40	-111	-5.1	-14.9	-7.1	-26.2
Long-term	-101	42	-18	-198	-144	-179	-294	-2.3	-3.8	-4.3	-69.4
Loans	225	158	100	120	110	-44	-58	-1.0	-1.3	23.8	-13.7
Short-term	93	81	147	101	108	-7	-48	-0.3	-2.4	35.0	-11.4
Long-term	132	77	-47	18	2	-37	-10	-1.5	-0.4	-11.1	-2.3
Shares and other equity	568	385	587	663	675	639	696	5.3	5.6	139.4	164.2
Quoted shares	40	64	35	24	54	48	47	6.8	6.0	8.3	11.0
Unquoted shares and other equity	290	331	254	296	255	187	254	4.4	5.9	60.3	59.9
Mutual fund shares	238	-10	298	344	366	404	395	5.6	5.4	70.7	93.2
Insurance technical reserves	284	116	154	172	177	186	200	2.9	3.0	36.6	47.1
Other liabilities 6	20	-11	-115	-28	-102	-127	-77			-27.2	-18.2
Net lending (+)/net borrowing (-) (financial accounts)	180	178	219	215	214	209	172	annual per	centage	52.0	40.6
Financial balance sheet		end-of-period stocks changes 1)						0			
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4		
Financial investment	54,904	57,157	59,348	59,417	58,733	58,260	57,789	-2.4	-2.6		
Currency and deposits	12,465	14,395	14,348	13,619	13,284	12,848	12,339	-14.2	-14.0		
Debt securities	12,254	12,327	13,348	13,551	13,461	13,358	13,282	1.4	-0.5		
Short-term	967	1,037	1,010	1,041	996	949	852	-11.3	-15.7		
Long-term	11,287	11,291	12,338	12,510	12,466	12,409	12,431	2.5	0.8		
Loans	17,479	17,858	18,109	18,197	18,208	17,906	17,734	-1.1	-2.1		
Short-term	3,849 13,630	4,002 13,856	4,158 13,951	4,203 13,994	4,197 14,011	3,978 13,928	3,852 13,881	-6.6 0.6	-7.4 -0.5		
Long-term Shares and other equity	10,699	10,480	11,513	11,866	11,782	12,147	12,575	8.2	9.2		
Other financial assets 5)	2,007	2,097	2,030	2,184	1,999	2,002	1,858	0.2	7.2		
Financing	53,706	55,951	57,847	57,927	57,428	56,908	56,394	-2.2	-2.5		
Currency and deposits	22,493	24,391	24,546	23,867	23,561	23,058	22,512	-8.5	-8.3		
Debt securities	8,289	8,435	8,547	8,472	8,349	8,197	8,026	-3.5	-6.1		
Short-term	707	783	743	771	719	696	600	-9.3	-19.3		
Long-term	7,582	7,652	7,804	7,701	7,630	7,501	7,427	-3.0	-4.8		
Loans	3,965	4,278	4,408	4,595	4,680	4,439	4,265	-0.3	-3.3		
Short-term	1,801	1,814	1,980	2,058	2,090	1,901	1,790	-5.3	-9.6		
Long-term	2,163	2,465	2,429	2,537	2,591	2,537	2,475	3.9	1.9		
Shares and other equity	11,352	11,152	12,440	12,802	12,687	13,018	13,420	7.5	7.9		
Quoted shares	819	634	776	763 4.356	807	924	1,041	31.3	34.2		
Unquoted shares and other equity	3,647	3,869	4,311	4,356	4,325	4,350	4,451	3.5	3.3		
Mutual fund shares Insurance technical reserves	6,885 6,071	6,649 6,204	7,354 6,548	7,684 6,663	7,555 6,668	7,743 6,727	7,928 6,817	7.5 4.1	7.8 4.1		
Other liabilities 6	1,537	1,490	1,357	1,527	1,483	1,469	1,354	4.1	4.1		

<sup>1)</sup> Annual percentage changes are calculated as 100\*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

2) As a percentage of net value added in the case of net entrepreneurial income and net saving.

3) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).

4) Annual growth rates for financial transactions are calculated as 100\*(f(t)+f(t-1)+f(t-2))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the

end-of-quarter stock value four quarters earlier.

5) Monetary gold and SDRs, other accounts receivable, and prepayments of insurance premiums and reserves for outstanding claims.

6) Other accounts payable and financial derivative's net liabilities.

Insurance corporations and pension funds

Financial transactions			four-qua	rter-cumulate	d sums			annual gre rates 1	
	2010	2011	2012 Q4	2013 Q1	2013 Q2	2013 Q3	2013 Q4	2013 Q3	2013 Q4
Financial investment	304	181	240	218	217	223	254	3.0	3.4
Currency and deposits	-15	23	-2	-8	-8	-15	-23	-1.9	-2.8
Debt securities	202	64	134	96	96	88	116	2.9	3.8
Short-term	11	24	-3	0	-13	-22	-18	-28.4	-23.8
Long-term	191	41	137	96	109	110	133	3.8	4.4
Loans	32	12	9	11	10	1	4	0.2	0.9
Shares and other equity	69	85	91	97	95	131	138	5.0	5.1
Quoted shares	-1	-11	-8	0	0	10	1	2.4	0.3
Unquoted shares and other equity	12	13	2	2	1	6	11	1.3	2.5
Mutual fund shares	58	83	96	95	93	116	126	6.4	6.8
Other financial assets 2)	16	-3	8	22	24	17	18		
Financing	303	159	199	224	226	214	217	2.9	2.9
Debt securities	1	3	7	5	3	3	0	5.8	-0.4
Loans	7	11	-15	0	-7	-23	-5	-7.3	-1.6
Short-term	8	7	-8	-3	-9	-23	-3	-11.0	-1.6
Long-term	-1	4	-7	3	2	0	-2	0.0	-1.6
Shares and other equity	6	4	1	2	2	1	5	0.3	1.0
Quoted shares	0	1	2	2	3	0	1	0.4	1.0
Unquoted shares and other equity	6	3	-2	0	0	1	3	0.2	1.0
Insurance technical reserves	281	115	155	170	175	183	197	2.9	3.0
Other liabilities <sup>3)</sup>	9	27	52	47	53	50	20	2.2	2.0
Net lending (+)/net borrowing (-) (financial accounts)	í	22	41	-6	-9	8	37		
Financial balance sheet	2010	2011	end- 2012 Q4	of-period stoc	2013 Q2			annual perc	
						2013 031	2013 04	2013 031	
Financial investment			_	2013 Q1		2013 Q3	2013 Q4	2013 Q3	
Financial investment	6,751	6,796	7,434	7,586	7,539	7,647	7,745	4.3	4.2
Currency and deposits	6,751 796	6,796 804	7,434 802	7,586 813	7,539 797	7,647 792	7,745 781	4.3 -1.5	4.2 -2.6
Currency and deposits Debt securities	6,751 796 2,690	6,796 804 2,736	7,434 802 3,074	7,586 813 3,099	7,539 797 3,090	7,647 792 3,109	7,745 781 3,161	4.3 -1.5 3.1	4.2 -2.6 2.8
Currency and deposits Debt securities Short-term	6,751 796 2,690 52	6,796 804 2,736 76	7,434 802 3,074 74	7,586 813 3,099 69	7,539 797 3,090 59	7,647 792 3,109 56	7,745 781 3,161 56	4.3 -1.5 3.1 -28.3	4.2 -2.6 2.8 -24.2
Currency and deposits Debt securities Short-term Long-term	6,751 796 2,690 52 2,638	6,796 804 2,736 76 2,660	7,434 802 3,074 74 3,000	7,586 813 3,099 69 3,030	7,539 797 3,090 59 3,031	7,647 792 3,109 56 3,053	7,745 781 3,161 56 3,105	4.3 -1.5 3.1 -28.3 3.9	4.2 -2.6 2.8 -24.2 3.5
Currency and deposits Debt securities Short-term Long-term Loans	6,751 796 2,690 52 2,638 469	6,796 804 2,736 76 2,660 481	7,434 802 3,074 74 3,000 491	7,586 813 3,099 69 3,030 490	7,539 797 3,090 59 3,031 487	7,647 792 3,109 56 3,053 489	7,745 781 3,161 56 3,105 493	4.3 -1.5 3.1 -28.3 3.9 -0.2	4.2 -2.6 2.8 -24.2 3.5 0.5
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity	6,751 796 2,690 52 2,638 469 2,417	6,796 804 2,736 76 2,660 481 2,396	7,434 802 3,074 74 3,000 491 2,684	7,586 813 3,099 69 3,030 490 2,785	7,539 797 3,090 59 3,031 487 2,762	7,647 792 3,109 56 3,053 489 2,863	7,745 781 3,161 56 3,105 493 2,920	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares	6,751 796 2,690 52 2,638 469 2,417 422	6,796 804 2,736 76 2,660 481 2,396 377	7,434 802 3,074 74 3,000 491 2,684 404	7,586 813 3,099 69 3,030 490 2,785 413	7,539 797 3,090 59 3,031 487 2,762 410	7,647 792 3,109 56 3,053 489 2,863 426	7,745 781 3,161 56 3,105 493 2,920 439	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity	6,751 796 2,690 52 2,638 469 2,417 422 417	6,796 804 2,736 76 2,660 481 2,396 377 421	7,434 802 3,074 74 3,000 491 2,684 404 433	7,586 813 3,099 69 3,030 490 2,785 413 435	7,539 797 3,090 59 3,031 487 2,762 410 435	7,647 792 3,109 56 3,053 489 2,863 426 440	7,745 781 3,161 56 3,105 493 2,920 439 443	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets <sup>2)</sup>	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets <sup>2)</sup> Financing	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets 2) Financing Debt securities	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8
Currency and deposits  Debt securities  Short-term  Long-term  Loans  Shares and other equity  Quoted shares  Unquoted shares and other equity  Mutual fund shares  Other financial assets <sup>2)</sup> Financing  Debt securities  Loans	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43 292	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46 301	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55 284	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55 302	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52 300	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52 295	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53 285	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6 4.9 5.6 -6.4	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8 0.3
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets <sup>2)</sup> Financing Debt securities Loans Short-term	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43 292 183	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46 301 186	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55 284 177	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55 302 191	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52 300 190	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52 295 186	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53 285 175	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6 4.9 5.6 -6.4 -11.4	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8 0.3 -1.1
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets 2) Financing Debt securities Loans Short-term Long-term	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43 292 183 110	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46 301 186 115	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55 284 177 107	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55 302 191	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52 300 190 111	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52 295 186 109	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53 285 175	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6 4.9 5.6 -6.4 -11.4 3.8	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8 0.3 -1.1 2.6
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets 2) Financing Debt securities Loans Short-term Long-term Shares and other equity	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43 292 183 110	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46 301 186 115 403	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55 284 177 107 471	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55 302 191 111 491	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52 300 190 111	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52 295 186 109 516	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53 285 175 110 540	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6 4.9 5.6 -6.4 -11.4 3.8 16.5	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8 0.3 -1.1 2.6 14.7
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets 2) Financing Debt securities Loans Short-term Long-term Shares and other equity Quoted shares	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43 292 183 110 447 123	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46 301 186 115 403 97	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55 284 177 107 471	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55 302 191 111 491 136	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52 300 190 111 499 140	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52 295 186 109 516 148	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53 285 175 110 540	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6 4.9 5.6 -6.4 -11.4 3.8 16.5 26.4	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8 0.3 -1.1 2.6 14.7 21.4
Currency and deposits Debt securities Short-term Long-term Loans Shares and other equity Quoted shares Unquoted shares and other equity Mutual fund shares Other financial assets 2) Financing Debt securities Loans Short-term Long-term Shares and other equity	6,751 796 2,690 52 2,638 469 2,417 422 417 1,577 380 6,919 43 292 183 110	6,796 804 2,736 76 2,660 481 2,396 377 421 1,598 379 7,001 46 301 186 115 403	7,434 802 3,074 74 3,000 491 2,684 404 433 1,848 383 7,421 55 284 177 107 471	7,586 813 3,099 69 3,030 490 2,785 413 435 1,937 399 7,592 55 302 191 111 491	7,539 797 3,090 59 3,031 487 2,762 410 435 1,917 404 7,612 52 300 190 111	7,647 792 3,109 56 3,053 489 2,863 426 440 1,997 394 7,683 52 295 186 109 516	7,745 781 3,161 56 3,105 493 2,920 439 443 2,038 390 7,796 53 285 175 110 540	4.3 -1.5 3.1 -28.3 3.9 -0.2 8.6 9.4 0.1 10.6 4.9 5.6 -6.4 -11.4 3.8 16.5	4.2 -2.6 2.8 -24.2 3.5 0.5 8.8 8.7 2.5 10.3 5.0 -2.8 0.3 -1.1 2.6 14.7

## Source: ECB.

<sup>1)</sup> Annual growth rates for financial transactions are calculated as 100\*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.

<sup>2)</sup> Other accounts receivable, and prepayments of insurance premiums and reserves for outstanding claims.

3) Other accounts payable and financial derivative's net liabilities.

4) Annual percentage changes are calculated as 100\*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.