

PRESS RELEASE

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

In the second quarter of 2013 the annual growth rate of <u>household</u> gross disposable income was broadly unchanged at 0.2% (first quarter: 0.1%, see Table 2). The annual growth rate of household consumption expenditure increased to 0.5% in the second quarter, compared with -0.3% in the first quarter. Reflecting these developments, the annual growth rate of household gross saving decreased to -1.4% in the second quarter, from 3.6% in the first quarter. The household gross saving rate was 13.0% in the second quarter of 2013, compared with 13.1% in the second 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 1.7%. Household **net worth**³ decreased at a slower annual rate (-0.1%) than in the previous quarter (-0.4%).

The annual growth rate of **net entrepreneurial income** of **non-financial corporations** increased to -0.2% in the second quarter of 2013, from -1.0% in the previous quarter (see Table 3). The annual growth rate of **gross fixed capital formation** of non-financial corporations increased to -2.7%, from -8.3% in the first quarter. The annual growth rate of **financing** of non-financial corporations decreased to 0.7% from 1.0% the previous quarter. Non-financial corporations' **financial investment** grew at a lower annual rate of 1.2% (first quarter 2013: 1.5%).

Debt of households and non-financial corporations as a percentage of GDP stood at 64.9% (second quarter 2012: 65.6) and 103.0%, (second quarter 2012: 104.4) respectively (see Tables 2 and 3).4

¹ 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).

² 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).

³ 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.

Total euro area economy

Euro area net disposable income increased at an annual rate of 0.5% in the second quarter of 2013, compared with -0.3% in the first quarter (see Chart I and Table I). The annual growth rate of euro area **gross fixed capital formation** increased to -3.2% (first quarter: -6.9%), due to less negative contributions from non-financial corporations, households and governments (see Chart 2). The growth rate of **gross capital formation** increased to -3.5% in the second quarter, from -7.4% in the first quarter (see Chart 3). The continued decline in gross capital formation accompanied by broadly unchanged 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).

2

Households

The annual growth rate of household **gross disposable income** was broadly unchanged, at 0.2% in the second quarter of 2013 (first quarter: 0.1% see Table 2). This resulted mainly from increases in compensation of employees, gross operating surplus and mixed income, which 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 0.5% in the second quarter, from -0.3% in the first quarter, while that of household gross saving decreased to -1.4% from 3.6%. The household **gross saving rate**² was 13.0% in the second quarter of 2013, compared to 13.1% in the second quarter of 2012. The annual growth rate of gross fixed capital formation of households was -2.8% in the second quarter (first quarter 2013: -5.0%).

The annual growth rate of household **gross non-financial investment** was -3.9% in the second quarter of 2013, compared with -4.9% in the first quarter (see Chart 5). This continued decline was broadly matched by the decline in gross savings leading to a broadly stable **net lending** of households. The annual growth rate of financing of households was unchanged at 0.3% in the second quarter, while the rate of loan financing decreased to -0.2% (first quarter 2013: 0.0%) (see Table 2).

The growth of **household financial investment** was unchanged at 1.7%. Among the components, the annual growth rate of holdings of currency and deposits decreased to 3.2% (first quarter: 3.4%), the annual growth rate of investment in debt securities was -10.0%, down from -9.6% in the first quarter, and that of investment in shares and other equity decreased to 1.6% (first quarter: 1.8%.) The annual growth rate of households' additions to life insurance and pension was unchanged at 2.6%.

⁴ 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 slightly differs from the definition applied here (financial derivatives are excluded and pension fund reserve liabilities are included). In both cases, trade credits are not included (see Table 3).

Developments in **household balance sheets** reflected negative valuation changes of non-financial assets. In particular **housing wealth** declined, albeit at a slower rate of -3.1% (after -3.4 previously) (see Chart 6 and Table 2). This decline was almost completely 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 10.0% from 8.7% in the first quarter. **Household net worth** decreased at a slower annual rate (-0.1%) than in the previous quarter (-0.4%). The **household debt ratio**, defined here as the outstanding amount of loans as percentage of household gross disposable income, decreased to 97.8% in the second quarter of 2013, from 98.4% in the second quarter of 2012 (as a percentage of GDP, debt stood at 64.9%, see Table 2).

Non-financial corporations

Net entrepreneurial income⁵ of non-financial corporations decreased at a slower annual rate (-0.2%) than in the first quarter of 2013 (-1.0%) (see Chart 7 and Table 3). Net value added increased (0.7%) after decreasing in the previous quarter (-1.0%). The annual growth rate of gross fixed capital formation increased to -2.7% in the second quarter of 2013, from -8.3% in the previous quarter. The annual growth rate of total gross non-financial investment, which includes inventories, increased to -3.2% from -10.5% (see Chart 8). Net lending (+)/net borrowing (-) of non-financial corporations as a percentage of gross value added increased to 1.1% in the second quarter of 2013, from -1.0% in the second quarter of 2012 (see Table 3).

The annual growth rate of **financing** of non-financial corporations decreased to 0.7% in the second quarter, from 1.0% in the first quarter. The annual growth rate of non-financial corporations' loan financing decreased to -0.7%, from -0.2% in the previous quarter. The growth of the issuance of debt securities decreased to 9.5% (first quarter: 11.1%). 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 103.0% in the second quarter of 2013, from 104.4% in the second quarter of 2012. The annual growth rate of equity financing, via the issuance of quoted and unquoted shares and other equity, was unchanged at 1.1%.

Financial investment of non-financial corporations increased at an annual rate of 1.2% in the second quarter of 2013 (first quarter: 1.5%). The annual growth rate of currency and deposits increased to 3.8% from 3.3%, and that of debt securities decreased to -10.8% from -9.2%. The growth rate of loans granted decreased to -0.5% in the second quarter from 1.1% in the first quarter, and that of investment in shares and other equity decreased to 1.2% from 1.9%.

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⁵ 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).

Insurance corporations and pension funds

The annual growth rate of **insurance technical reserves**, the major financing instrument of insurance corporations and pension funds, was unchanged in the second quarter of 2013 at 2.7%. The annual growth rate of the **financial investment** of insurance corporations and pension funds was also unchanged at 3.0%. The growth rate of investment in debt securities increased to 3.4% (from 3.2%), while the growth rate of investment in shares and other equity decreased to 3.6% (after 3.8%).

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 $\operatorname{g}(f_t)$ 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 first quarter and for previous quarters.
- A comprehensive set of tables is available at http://sdw.ecb.europa.eu/reports.do?node=1000002343 (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 third quarter of 2013 is scheduled to take place on Tuesday, 28 January 2014 at 10 a.m. CET.

For more details, see http://forum.europa.eu.int/irc/dsis/nfaccount/info/data/esa95/en/titelen.htm.

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See http://ec.europa.eu/eurostat/sectoraccounts (Eurostat) for the non-financial accounts of the EU.

Euro area

4

2

0

-2

-4

-6

-8

2008



(annual percentage changes and percentage point contributions)

households
non-financial corporations
government

6

4

2

-6

Q1

2011

Q1

Q2

2012

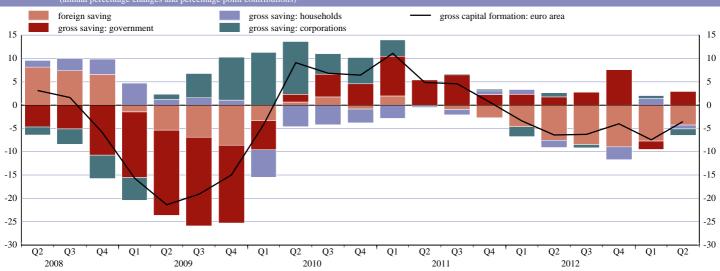
Chart 2. Growth of euro area gross fixed capital formation and contributions by sector

2010

2009

households gross fixed capital formation financial corporations non-financial corporations government 6 6 2 2 -2 -6 -6 -10 -10 -14 -14 -18 -18 Q3 Q2 Q3 Q4 Q1 Q1 Q1 Q2 2008 2009 2010 2011 2012





Sources: ECB and Eurostat.

-8

Q2

Q1

Euro area households



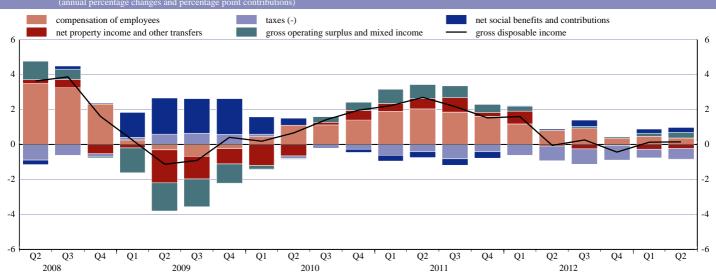


Chart 5. Growth of households' non-financial investment and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)

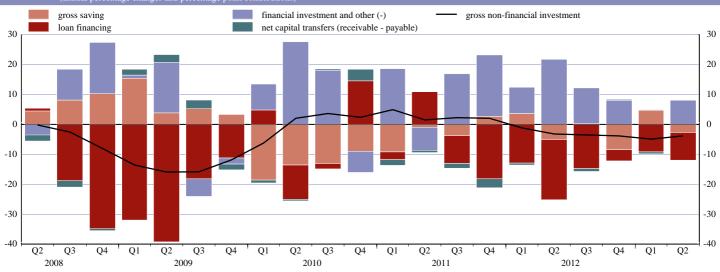
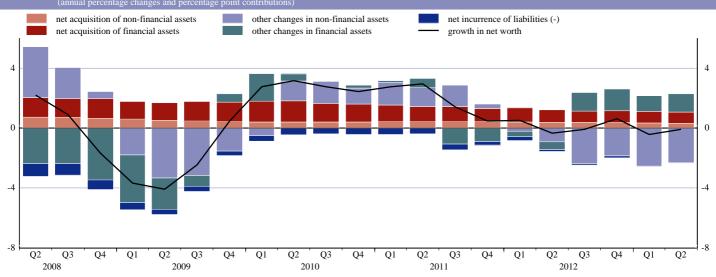


Chart 6. Growth of households' net worth and contributions by type of asset change



Euro area non-financial corporations



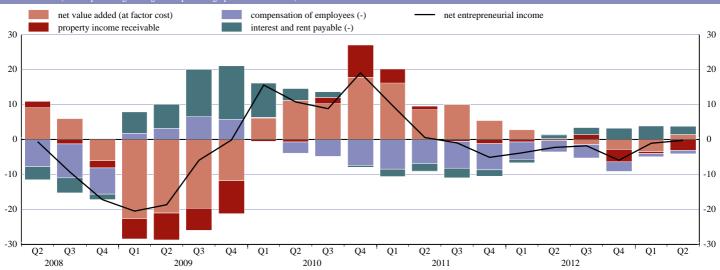
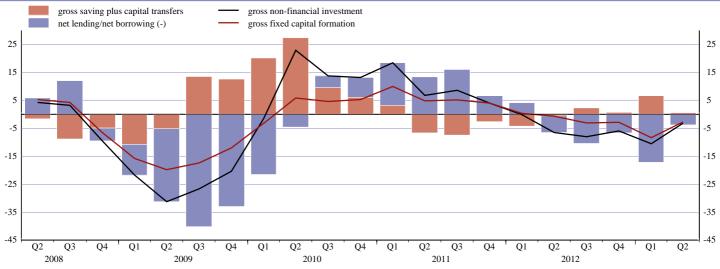


Chart 8. Growth of non-financial investment of non-financial corp. and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)



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

Non-financial transactions			four-qua	rter-cumula	annual per change		percentage of euro area NDI				
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2
Net disposable income (NDI):											
Euro area	7,649	7,870	7,897	7,904	7,920	7,914	7,923	-0.3	0.5	100.0	100.0
Households 2)	5,695	5,818	5,838	5,840	5,831	5,832	5,833	0.0	0.1	73.9	73.6
Non-financial corporations	153	94	72	71	67	75	72			0.9	0.9
Financial corporations	178	228	233	223	221	210	202			3.0	2.5
General government	1,622	1,730	1,754	1,770	1,801	1,797	1,816	-1.1	4.2	22.2	22.9
Consumption expenditure:											
Euro area	7,315	7,476	7,511	7,516	7,520	7,520	7,534	0.0	0.7	95.1	95.1
Households 2)	5,291	5,440	5,467	5,469	5,474	5,469	5,476	-0.3	0.5	69.2	69.1
General government collective consumption	773	776	776	777	774	776	778	0.8	1.3	9.8	9.8
General government social transfers in kind 3)	1,250	1,260	1,268	1,271	1,272	1,275	1,280	1.0	1.5	16.1	16.2
Net saving:											
Euro area	334	394	386	387	401	394	389	-9.9	-4.1	4.9	4.9
Households 2)	459	436	430	429	415	419	414	6.7	-3.0	5.4	5.2
Non-financial corporations	152	90	67	67	62	71	68			0.9	0.9
Financial corporations	123	174	179	170	168	158	149			2.3	1.9
General government	-401	-306	-290	-278	-245	-254	-242			-3.7	-3.1
Consumption of fixed capital:											
Euro area	1,417	1,458	1,478	1,487	1,496	1,504	1,512	2.2	2.1	18.7	19.1
Households 2)	386	393	397	399	401	402	403	1.3	1.3	5.0	5.1
Non-financial corporations	798	825	838	844	849	855	860	2.4	2.4	10.6	10.9
Financial corporations	42 191	43	44 199	44	44	44	45	4.4	2.5	0.6	0.6
General government	191	197	199	200	202	203	204	2.4	2.5	2.5	2.6
Net capital transfers (receivable - payable):											
Euro area	9	6	8	9	11	11	13			0.1	0.2
Households ²⁾	13	2	2	0	1	0	0			0.0	0.0
Non-financial corporations	64 60	67	64 11	65 15	65 50	70 55	69 58			0.8 0.1	0.9 0.7
Financial corporations General government	-128	-66	-69	-71	-105	-113	-114			-0.9	-1.4
	-120	-00	-09	-/1	-103	-113	-114			-0.9	-1.4
Gross fixed capital formation:	1.760	1.016	1.700	1.704	1.760	1.720	1.704		2.2	22.0	21.0
Euro area	1,760	1,816	1,799	1,784	1,768	1,738	1,724	-6.9	-3.2	22.8	21.8
Households 2)	554 927	565 981	560 980	557 973	553 966	546 946	542 939	-5.0 -8.3	-2.8 -2.7	7.1 12.4	6.8 11.9
Non-financial corporations Financial corporations	44	49	48	46	47	48	45	-8.3 4.9	-24.2	0.6	0.6
General government	234	221	211	208	202	198	197	-7.9	-1.6	2.7	2.5
	251	221	211	200	202	170	177	7.5	1.0	2.7	
Net acquisition of other non-financial assets 4: Euro area	19	5.5	25	20	10	7	4			0.4	0.1
Households ²⁾	3	55 8	35 6	20 4	18 2	2	1			0.4	0.1 0.0
Non-financial corporations	19	53	36	23	16	7	6			0.1	0.0
Financial corporations	0	0	0	0	0	0	0			0.0	0.0
General government	-3	-6	-8	-8	-1	-3	-3			-0.1	0.0
Net lending (+)/net borrowing (-):		- 1		-							
Euro area	-19	-12	38	79	122	164	186			0.5	2.3
Households ²⁾	300	260	263	267	261	273	275			3.3	3.5
Non-financial corporations	70	-52	-47	-21	-5	42	51			-0.6	0.6
Financial corporations	181	171	184	182	215	208	206			2.3	2.6
General government	-569	-391	-362	-349	-349	-359	-346			-4.6	-4.4
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¹⁾ 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.

²⁾ Households and non-profit institutions serving households.

Households 1)

Non-financial transactions			four-qua	rter-cumula	ted sums			annual per change		percentage of HGDI, adjusted ³⁾		
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2	
Compensation of employees	4,520	4,633	4,664	4,678	4,684	4,691	4,697	0.6	0.5	74.1	74.6	
Gross operating surplus and mixed income	1,448	1,490	1,494	1,495	1,496	1,499	1,504	0.7	1.4	23.7	23.9	
Property income (receivable - payable)	788	820	830	827	824	818	813			13.2	12.9	
Net social benefits and contributions (rec pay.)	104	83 71	85 70	90 69	90 71	94 73	99 74			1.3 1.1	1.6	
Other current transfers (receivable - payable) Taxes (on income and wealth) (-)	71 850	884	907	920	934	941	951	3.5	4.1	1.1	1.2 15.1	
Gross disposable income (HGDI)	6,081	6,212	6,235	6,239	6,232	6,234	6,237	0.1	0.2	99.1	99.1	
+Adj. for change in net worth in pension fund 3)	56	58	59	57	57	57	57	-1.5	1.0	0.9	0.9	
Gross disposable income (HGDI) plus adjustment 3)	6,136	6,269	6,294	6,296	6,289	6,291	6,294	0.1	0.2	100.0	100.0	
Consumption expenditure	5,291	5,440	5,467	5,469	5,474	5,469	5,476	-0.3	0.5	86.9	87.0	
Gross saving	845	830	827	828	815	822	818	3.6	-1.4	13.1	13.0	
Net capital transfers (receivable - payable) Gross fixed capital formation	13 554	2 565	2 560	0 557	1 553	0 546	0 542	-5.0	-2.8	0.0 8.9	0.0 8.6	
Net acquisition of other non-financial assets 4)	3	8	6	4	2	2	1	-3.0	-2.6	0.1	0.0	
Net lending (+)/net borrowing (-)	300	260	263	267	261	273	275			4.2	4.4	
								annual g	rowth	percenta	age of	
Financial transactions			four-qua	rter-cumula	ted sums			rates		HGDI, adjusted 3)		
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2	
Financial investment	495	369	358	326	342	332	317	1.7	1.7	5.7	5.0	
Currency and deposits	177	172	209	204	237	232	219	3.4	3.2	3.3	3.5	
Debt securities	-17	101	28	22	-93	-139	-138	-9.6	-10.0	0.5	-2.2	
Shares and other equity	52	-28 23	45 37	26 8	60	75 2	66	1.8 0.3	1.6	0.7 0.6	1.1 -0.1	
Quoted shares Unquoted shares and other equity	25 78	23	57 57	53	1 53	39	-5 23	1.8	-0.7 1.0	0.6	-0.1 0.4	
Mutual fund shares	-51	-72	-49	-35	6	33	48	2.5	3.7	-0.8	0.4	
Life insurance and pension fund reserves	248	115	103	107	129	147	152	2.6	2.6	1.6	2.4	
Other financial assets 6)	34	10	-28	-34	9	17	18			-0.4	0.3	
Financing	177	104	56	32	49	18	21	0.3	0.3	0.9	0.3	
Loans	114 -19	88 -9	40 -10	19 -10	14 -4	1 -4	-12 -5	0.0 -1.2	-0.2 -1.4	0.6 -0.2	-0.2 -0.1	
Short-term Long-term	133	97	-10 50	-10 29	-4 18	- 4 5	-3 -7	0.1	-0.1	0.8	-0.1 -0.1	
Other liabilities 7)	64	16	15	13	35	17	33	0.1	0.1	0.2	0.5	
Net lending (+)/net borrowing (-) (financial accounts)	317	266	303	295	293	314	296	2.6	2.4	4.8	4.7	
Changes in financial wealth not due to transactions	76	-375	-226	529	613	445	518			-3.6	8.2	
Balance sheet	end-of-period stocks								ccentage es ²⁾	percenta HGDI, adj or GD	usted 3)	
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2	
Financial assets	18,815	18,774	19,110	19,388	19,708	19,906	19,908	3.9	4.2	303.6	316.3	
Currency and deposits	6,640	6,809	6,924	6,937	7,045	7,082	7,140	3.4	3.1	110.0	113.4	
Debt securities Shares and other equity	1,369 4,424	1,382 4,073	1,377 4,166	1,376 4,316	1,349 4,486	1,267 4,615	1,246 4,582	-12.4 8.7	-9.5 10.0	21.9 66.2	19.8 72.8	
Quoted shares	786	680	699	740	766	786	776	6.5	11.1	11.1	12.3	
Unquoted shares and other equity	2,250	2,134	2,169	2,240	2,352	2,411	2,386	10.2	10.0	34.5	37.9	
Mutual fund shares	1,388	1,259	1,299	1,337	1,368	1,418	1,420	7.5	9.3	20.6	22.6	
Life insurance and pension fund reserves	5,489	5,619	5,745	5,840	5,927	6,021	6,017	5.4	4.7	91.3	95.6	
Other financial assets 6	893	892	898	919	901	922	924	0.1	0.0	14.3	14.7	
Liabilities Loans	6,764 6,136	6,833 6,195	6,859 6,193	6,844 6,183	6,861 6,185	6,854 6,160	6,844 6,157	-0.1 -0.3	-0.2 -0.6	109.0 98.4	108.7 97.8	
Short-term	360	359	357	348	351	343	350	-2.5	-2.1	5.7	5.6	
Long-term	5,776	5,836	5,836	5,835	5,833	5,816	5,807	-0.2	-0.5	92.7	92.3	
Other liabilities 7)	621	630	659	654	669	686	679			10.5	10.8	
Non-financial assets*	30,300	30,612	30,436	30,153	29,975	29,514	29,591	-3.1	-2.8	483.6	470.2	
of which: Housing wealth* Net worth*	28,789	29,069	28,871	28,577	28,391	27,917	27,983	-3.4	-3.1	458.7	444.6	
Memo: Debt 9	42,350 6,136	42,554 6,195	42,686 6,193	42,696 6,183	42,823 6,185	42,567 6,160	42,655 6,157	-0.4 -0.3	-0.1 -0.6	678.2 65.6	677.7 64.9	

- 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 assets, housing wealth and net worth are revised due to improved national sources.

Non-financial corporations

Non-financial transactions	four-quarter-cumulated sums							annual per change		percentage of GVA or NVA ²⁾	
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2
Gross value added (GVA)	4,657	4,820	4,845	4,848	4,848	4,843	4,856	-0.4	1.0	100.0	100.0
Net value added (NVA)	3,859	3,995	4,007	4,005	3,999	3,989	3,996	-1.0	0.7	82.7	82.3
Net entrepreneurial income	1,296	1,307	1,286	1,281	1,264	1,261	1,260	-1.0	-0.2	32.1	31.5
Net disposable income	153	94	72	71	67	75	72			1.8	1.8
Adj. for change in net worth in pension fund	-1	-4	-5	-5	-5	-5 	-4			-0.1	-0.1
Net saving	152	90	67	67	62	71	68			1.7	1.7
Net capital transfers (receivable - payable) Consumption of fixed capital	64 798	67 825	64 838	65 844	65 849	70 855	69 860	2.4	2.4	1.3 17.3	1.4 17.7
Gross fixed capital formation	927	981	980	973	966	946	939	-8.3	-2.7	20.2	19.3
Net acquisition of other non-financial assets 3)	19	53	36	23	16	7	6	0.5	2.7	0.7	0.1
Net lending (+)/net borrowing (-)	70	-52	-47	-21	-5	42	51			-1.0	1.1
	·							annual g		percenta	
Financial transactions			four-qua	rter-cumulat	ed sums			rates	4)	GV	A
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2
Financial investment	633	553	311	250	215	260	199	1.5	1.2	6.4	4.1
Currency and deposits	87	75	71	52	87	65	75	3.3	3.8	1.5	1.5
Debt securities	8	-10	0	-5	-11	-31	-35	-9.2	-10.8	0.0	-0.7
Loans	147	148	124	117	66	34	-16	1.1	-0.5	2.6	-0.3
Shares and other equity Quoted shares	215 42	241 24	170 30	162 6	102 8	147 7	88 12	1.9 0.7	1.2 1.2	3.5 0.6	1.8 0.2
Unquoted shares and other equity	199	250	162	168	97	130	86	2.1	1.4	3.3	1.8
Mutual fund shares	-26	-32	-22	-12	-3	9	-10	2.6	-2.7	-0.5	-0.2
Other financial assets 5)	176	99	-54	-75	-29	44	87			-1.1	1.8
Financing	581	611	398	298	251	259	169	1.0	0.7	8.2	3.5
Debt securities	66	49	93	109	119	105	92	11.1	9.5	1.9	1.9
Short-term	-5	12	20	1	0	5	-7	5.8	-7.1	0.4	-0.1
Long-term	71	37	73	108 64	119 -7	100	99	11.7	11.3	1.5	2.0
Loans Short-term	105 -16	208 59	71 19	4	- / -4	-20 1	-62 -50	-0.2 0.1	-0.7 -2.1	1.5 0.4	-1.3 -1.0
Long-term	120	149	52	60	-3	-21	-12	-0.3	-0.2	1.1	-0.3
Shares and other equity	230	224	211	170	170	143	133	1.1	1.1	4.4	2.7
Quoted shares	31	27	15	16	26	11	21	0.3	0.6	0.3	0.4
Unquoted shares and other equity	199	197	196	154	143	132	112	1.4	1.2	4.0	2.3
Pension fund reserves	1	5	5	5	5	4	4	1.3	1.2	0.1	0.1
Other liabilities 6	179	126	18	-50	-35	26	3			0.4	0.1
Net lending (+)/net borrowing (-) (financial accounts)	52	-58	-87	-48	-36	1	30	annual per	centage	-1.8 percenta	0.6
Financial balance sheet			end-	of-period sto	ocks			change		GVA or (
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2
Financial investment	16,450	16,541	16,752	17,057	17,299	17,579	17,385	3.9	3.8	345.8	358.0
Currency and deposits	1,891	1,941	1,980	1,995	2,064	2,034	2,036	3.1	2.8	40.9	41.9
Debt securities	323	321	324	334	325	312	301	-6.3	-7.0	6.7	6.2
Loans	2,869	3,046	3,103	3,126	3,090	3,077	3,060	0.8	-1.4	64.0	63.0
Shares and other equity	7,633 1.122	7,387 940	7,582 983	7,860 1,006	8,033 1,089	8,326 1,137	8,175 1,126	7.4 7.7	7.8 14.5	156.5 20.3	168.4 23.2
Quoted shares Unquoted shares and other equity	6,080	6,081	6,240	6,490	6,575	6,812	6,690	7.7	7.2	128.8	137.8
Mutual fund shares	432	366	359	363	368	377	359	4.1	0.0	7.4	7.4
Other financial assets 6	3,734	3,846	3,765	3,742	3,787	3,831	3,814			77.7	78.5
Financing	26,149	25,660	25,930	26,400	26,807	27,169	26,955	3.9	4.0	535.2	555.1
Debt securities	882	886	971	1,028	1,051	1,071	1,068	13.4	10.0	20.0	22.0
Short-term	73	83	99	91	83	92	92	6.0	-6.9	2.0	1.9
Long-term	809	803	873	937	968	979	976	14.1	11.9	18.0	20.1
Loans Short-term	8,370 2,265	8,513 2,294	8,544 2,340	8,532 2,303	8,443 2,279	8,388 2,266	8,347 2,241	-0.8 -0.5	-2.3 -4.2	176.3 48.3	171.9 46.2
Long-term	6,105	6,218	6,203	6,228	6,164	6,122	6,105	-0.3 -0.8	-4.2	128.0	125.7
Shares and other equity	13,007	12,313	12,482	12,951	13,372	13,785	13,659	7.2	9.4	257.6	281.3
Quoted shares	3,799	3,281	3,331	3,550	3,747	3,891	3,854	9.0	15.7	68.8	79.4
Unquoted shares and other equity	9,208	9,032	9,151	9,401	9,625	9,894	9,806	6.5	7.2	188.9	201.9
Pension fund reserves	340	345	347	348	349	350	351	1.2	1.1	7.2	7.2
Other liabilities 7)	3,550	3,603	3,586	3,541	3,592	3,575	3,530			74.0	72.7
Memo: Debt 8)	9,592	9,744	9,862	9,908	9,843	9,809	9,766	0.7	-1.0	104.4	103.0

- 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
- 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-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	annual per change		percentage of GNDI						
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2	
Net disposable income (GNDI)	1,622	1,730	1,754	1,770	1,801	1,797	1,816	-1.1	4.2	100.0	100.0	
Consumption expenditure	2,023	2,036	2,044	2,047	2,046	2,051	2,058	1.0	1.4	116.5	113.3	
Net saving	-401	-306	-290	-278	-245	-254	-242			-16.5	-13.3	
Consumption of fixed capital	191	197	199	200	202	203	204	2.4	2.5	11.3	11.2	
Net capital transfers (receivable - payable)	-128	-66	-69	-71	-105	-113	-114			-3.9	-6.3	
Gross fixed capital formation	234	221	211	208	202	198	197	-7.9	-1.6	12.0	10.9	
Net acquisition of other non-financial assets 2)	-3	-6	-8	-8	-1	-3	-3			-0.5	-0.1	
Net lending (+)/net borrowing (-)	-569	-391	-362	-349	-349	-359	-346	annual g		-20.7	-19.1	
Financial transactions		four-quarter-cumulated sums								percentage of GNDI		
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2	
Net acquisition of financial assets	249	99	253	294	380	328	255	8.1	6.1	14.4	14.1	
Financial investment 4)	244	35	236	271	364	306	257	9.4	7.5	13.4	14.1	
Currency and deposits	25	37	49	89	18	-35	2	-4.4	0.2	2.8	0.1	
Debt securities	130	-21	6	-9	-3	4	-10	0.8	-2.1	0.3	-0.5	
Loans	71	26	155	168	290	268	218	45.7	31.6	8.8	12.0	
Short-term	3	-10	20	16	41	38	16	52.2	14.9	1.1	0.9	
Long-term	68	36	135	152	249	230	202	44.8	34.6	7.7	11.1	
Shares and other equity	18	-6	26	24	58	69	47	4.9	3.3	1.5	2.6	
Quoted shares	-6	-5	-3	-3	4	4	20	1.8	10.5	-0.1	1.1	
Unquoted shares and other equity	21	1	22	10	49	59	25	5.7	2.3	1.3	1.4	
Mutual fund shares	3	-2	6	17	5	6	2	3.5	1.1	0.4	0.1	
Other financial assets 5)	5	64	17	23	16	22	-1			1.0	-0.1	
Net incurrence of liabilities	818	490	615	643	729	687	602	7.0	6.0	35.1	33.1	
Financing 4)	787	441	636	638	742	678	583	7.4	6.2	36.2	32.1	
Currency and deposits	22	11	8	11	6	12	8	4.7	3.1	0.5	0.5	
Debt securities	461	341	287	329	294	333	376	4.7	5.3	16.4	20.7	
Short-term	-60	11	-4	-44	-42	-44	-36	-6.0	-5.1	-0.2	-2.0	
Long-term	521	329	291	373	336	377	412	6.0	6.5	16.6	22.7	
Loans	304	89	341	298	443	333	198	17.5	9.5	19.4	10.9	
Short-term	183	-41	24	-14	-27	-35	-68	-10.8	-19.5	1.4	-3.7	
Long-term	120	131	317	313	471	368	266	23.2	15.4	18.1	14.7	
Other liabilities 6	31	49	-21	5	-13	9	19			-1.2	1.0	
Net lending (+)/net borrowing (-) (financial accounts)	-569	-391	-362	-349	-349	-359	-346		4	-20.7	-19.1	
Financial balance sheet		end-of-period stocks				annual per change		of GN				
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2	
Financial assets	3,800	3,871	4,221	4,191	4,325	4,418	4,508	9.5	6.8	240.7	248.2	
Financial investment 4)	3,120	3,122	3,432	3,411	3,557	3,616	3,722	11.1	8.4	195.7	204.9	
Currency and deposits	686	724	851	806	744	771	851	-4.1	0.1	48.5	46.9	
Debt securities	501	467	464	456	483	473	471	4.9	1.5	26.4	25.9	
Loans	519	542	690	689	812	828	886	41.0	28.5	39.3	48.8	
Short-term	82	66	106	88	99	99	113	35.0	6.7	6.0	6.2	
Long-term	437	476	584	600	713	730	773	41.9	32.4	33.3	42.6	
Shares and other equity	1,414	1,390	1,428	1,460	1,518	1,543	1,514	9.2	6.0	81.4	83.3	
Quoted shares	264	205	193	199	209	207	228	-2.5	18.6	11.0	12.6	
Unquoted shares and other equity	984	1,028	1,068	1,083	1,136	1,155	1,106	11.6	3.6	60.9	60.9	
Mutual fund shares	165	157	167	178	173	180	179	9.4	7.1	9.5	9.9	
Other financial assets 5)	680	749	789	780	769	803	786			45.0	43.3	
Liabilities	9,053	9,407	10,046	10,217	10,560	10,722	10,858	9.3	8.1	572.7	597.9	
Financing 4)	8,481	8,786	9,418	9,572	9,940	10,072	10,203	9.7	8.3	536.9	561.9	
Currency and deposits	264	275	268	275	281	271	276	4.7	3.1	15.3	15.2	
Debt securities	6,496	6,698	7,071	7,232	7,397	7,554	7,647	7.7	8.2	403.1	421.1	
						691	676	-6.2	-5.2	40.7	37.2	
Short-term	702	714	713	705	670					40.7		
Short-term Long-term		5,984	6,358	705 6,527	670 6,727	6,863	6,971	9.3	9.6	362.5	383.9	
	702 5,795 1,721	5,984 1,813		6,527 2,066	6,727 2,263	6,863 2,247	6,971 2,280	9.3 17.8	9.6 9.7	362.5 118.5		
Long-term	702 5,795	5,984	6,358	6,527	6,727	6,863	6,971	9.3	9.6	362.5	383.9	
Long-term Loans	702 5,795 1,721	5,984 1,813	6,358 2,079	6,527 2,066	6,727 2,263	6,863 2,247	6,971 2,280	9.3 17.8	9.6 9.7	362.5 118.5	383.9 125.5	
Long-term Loans Short-term	702 5,795 1,721 370	5,984 1,813 329	6,358 2,079 348	6,527 2,066 312	6,727 2,263 302	6,863 2,247 288	6,971 2,280 280	9.3 17.8 -10.6	9.6 9.7 -19.4	362.5 118.5 19.8	383.9 125.5 15.4	

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 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.

⁴⁾ 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.

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

Financial corporations

Grows canded ct(VA) 429 428 428 421 420 421 420 421 0.0 0.1 10.00	Non-financial transactions		four-quarter-cumulated sums							ccentage es 1)	percentage of GVA or NVA ²⁾	
Next March 1987 838 338 338 337 376 376 4.0 4.0 4.0 4.0 8.9 8.9 8.9 8.9 8.0		2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2
Net disposable income	Gross value added (GVA)	429	428	428	424	421	420	421	-0.4	0.1	100.0	100.0
Not disposible income 178	Net value added (NVA)	387	385	384	380	377	376	376	-1.0	-0.2	89.8	89.4
Adi, for change in net worch in persison fund **Net saving** **Net saving**	Net entrepreneurial income	467	502	484	474	467	464	459	-4.1	-2.6	126.0	122.1
Net saying (Net disposable income					221		202			60.7	53.6
Note that transfers (receivable)	Adj. for change in net worth in pension fund	-55	-54	-54	-53	-52	-52	-53			-14.2	-14.0
Consider Computing of Rised Computing of Rised Computing of Rised Computing of Rised Computing of Computing												
Cross field aprisation 4 4 7 8 4 6 7 8 4 7 8 4 7 7 9 1 1 1 1 1 1 1 1 1												
Neal calcular (1944 and 1944	1											
Product Prod									4.9	-24.2		
Financial transactions	•											
Financial Irunsactions	Net lending (+)/net borrowing (-)	101	1/1	104	162	213	208	200	onnuol a	nowth		
Financial investment	Financial transactions			four-qua	rter-cumulat	ted sums			_			
Currency and deposits 88 1,787 2,863 1,211 50 -1,384 1,932 -9.2 -12.6 669,4 459,4 Debt securities 200 205 505 505 77 486 275 431,3 21 3.3 118.0 Short-term 234 91 168 102 -2.3 5.6 68 5.2 6.3 392, -14.1 78.8 Long-term 244 204 337 475 509 331 501 27 41 78.8 Long-term 420 325 329 141 238 221 85 12 0.5 55.8 20.3 Long-term 420 252 318 31 87 111 36 608 0.3 3.3 38.0 Short-term 420 252 318 31 87 111 36 608 0.3 39.2 39.2 Other financial assets 20 252 21.2 20.1 Other financial assets 20 252 21.2 20.1 Short-term 420 252 318 31 87 111 36 608 3.0 3 32.3 85.0 Other financial assets 20 20 20 20 20 20 20 2		2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2	2012 Q2	2013 Q2
Debt securities 200 295 505 577 448 275 433 2.1 3.3 118.0 102.9	Financial investment	1,413	2,789	4,022	2,350	1,129	-500	-1,059	-0.9	-1.8	940.4	-251.9
Debt securities										-12.6	669.4	-459.4
Long-term	Debt securities	200	295	505	577	486	275	433	2.1	3.3	118.0	102.9
Lone	Short-term											
Short-term												
Long-term												
Shares and other equity 413 350 303 401 410 395 418 3.7 39 70,9 99.5 Financing 1,232 2,018 3,837 2,108 914 -709 -1,255 -1.2 -2.2 280,2 -30.8 Currency and deposits 280 1838 3,114 1,508 219 -1,245 -1,942 -6.5 -7.6 728.1 -461.8 Debt securities -153 1111 8 -2.5 -59 -2.28 -178 -2.6 -2.1 -19.9 -42.4 Short-term -101 43 43 -77 -30 -197 -154 -2.5 -20 -10.0 -36.6 Long-term 192 103 114 127 142 109 107 5.9 5.7 27.3 25.3 Shars and other equity 570 414 437 534 619 668 44 5.7 5.5 10.1 10.0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>												
Other financial assets ** 106 32 1123 20,18 3.87 2,168 3.87 2,168 3.87 2,168 3.87 2,168 3.87 2,168 3.87 2,168 3.87 2,168 914 7.09 1,252 2.987,2 3.81 1.18 2.58 2.99 1,245 1.15 5.66 7.66 22.81 461.8 4.82 5.80 2.99 1,245 1.15 5.66 7.66 22.81 461.8 4.82 5.80 2.99 1.25 2.50 2.00 1.01 4.82 8.81 1.18 2.58 2.00 1.01 4.82 8.81 1.01 4.82 8.81 1.02 1.01 6.82 6.0 1.00 8.82 1.00 1.00 8.82 1.00 1.00 8.82 1.00 1.00 8.82 1.00 1.00 8.82 1.00 1.00 8.00 1.00 8.00 1.00 8.00 1.00 8.00 1.00 8.00 1.00 8.00 <td></td>												
Financial currency and deposits 230 1,818 3,837 2,168 914 -7.09 -1,265 -1,2 -2,2 89.2 -30.08	1 5								3.7	3.9		
Currency and deposits 280 1,838 3,114 1,508 219 1,415 2,194 5,6 7,6 77,81 4618 4618 55 559 559 525 599 32 22 21,3 3,3 3,1 119 42,4 850 40 51 52 59 52 259 3,2 25 3,9 3,1 119 32 103 36 119 127 30 109 107 50 20 10 38.2 110 38.2 164 8 110 120 10 50 50 7.2 13.8 13.1 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2 110 38.2									1.0	2.2		
Debts scurities	ě											
Short-term												
Long-term												
Lons 192 103 164 129 75 84 69 2.0 1.6 38.2 164 S807-14em 68 51 119 127 142 109 107 5.9 5.7 27.8 25.3 Long-term 123 5.3 4.5 1 -67 -25 3.8 1.1 -1.6 10.4 4.9 4.9 4.4 4.7 5.34 619 668 64 4.5 7.3 4.3 3.8 10.6 12.9 10.0 10.0 8.8 10.5 12.9 10.0 8.0 12.9 3.4 3.5 2.4 5.4 3.4 8.8 10.6 12.9 11.6 13.3 3.23 2.85 3.0 2.25 7.4 5.5 80.1 5.5.6 5.56 Mutual fund shares 2.1 1.0 50 1.8 1.1 1.0 1.0 1.0 8.8 1.5 2.9 2.7 2.7 2.6 4.0 9.0 1.1 4.0												
Short-term												
Long-term												
Shares and other equity 570 414 437 534 619 668 644 5.7 5.5 102.3 133.0 200d shares 40 64 45 34 35 24 54 54 34 8.8 10.6 12.9 Unquoted shares and other equity 20 360 343 332 285 300 225 7.4 5.5 80.1 5.5 80.1 35.0 118 17 100 48 107 172 2.7 26.4 40.9 Other landing three tending three												
Quoted shares Quoted share					-							
Muntal fund shares 241 -10 50 168 299 344 364 4.9 5.2 11.6 86.5 Other liabilities % Net lending (+) /net borrowing (-) (financial accounts) 60 35 1 -100 -88 15 -29 2.7 2.7 26.4 40.9 -60 3.5 1 -100 -88 15 -29 2.7 2.7 2.6 43.1 49.0 Financial balance sheet cmt-of-period sucks cmt-of-period sucks annual percentage changes Financial balance sheet cmt-of-period sucks cmt-of-period sucks annual percentage changes annual percentage changes Enlancial balance sheet cmt-of-period sucks												
Insurance technical reserves 283 116 113 123 148 167 172 2.7 2.7 2.64 40.9 Other liabilities \(^{10}\) Net lending (+) (financial accounts) 181 171 184 182 215 208 206 306 43.1 49.0 Financial balance sheet	Unquoted shares and other equity	290	360	343	332	285	300	225	7.4	5.5	80.1	53.6
Net lending (+)/net borrowing (-) (financial accounts) 181	Mutual fund shares	241	-10	50	168	299	344	364	4.9	5.2	11.6	86.5
Financial balance sheet	Insurance technical reserves	283	116	113	123	148	167	172	2.7	2.7	26.4	40.9
Pinancial balance sheet Pinancial balanc	Other liabilities 6)	60	35	1	-100	-88	15	-29			0.3	-6.9
Pinancial balance sheet 2010 2011 2012 Q2 2012 Q3 2012 Q4 2013 Q1 2013 Q2 2013 Q1 2013	Net lending (+)/net borrowing (-) (financial accounts)	181	171	184	182	215	208	206			43.1	49.0
Financial investment 54,885 57,006 59,344 59,529 59,163 59,214 58,428 0.7 1.15 Currency and deposits 12,482 14,360 15,346 14,926 14,309 13,614 13,284 -9.3 -13.4 Debt securities 12,442 12,555 13,160 13,389 13,572 13,674 4.6 3.9 Short-term 967 1,042 1,072 1,068 1,011 1,041 1,004 4.6 -6.3 Long-term 11,474 11,493 12,087 12,321 12,560 12,711 12,669 5.5 4.8 Loans 17,404 17,689 17,934 17,910 17,883 17,994 17,918 1.9 -0.1 Short-term 3,909 4,069 4,297 4,327 4,232 4,282 4,278 2.1 -0.4 Long-term 13,494 13,621 13,638 13,583 13,651 13,712 13,641 1.8 0.0	Financial balance sheet			end-	of-period sto	ocks						
Currency and deposits 12,482 14,360 15,346 14,926 14,309 13,614 13,284 -9.3 -13.4 Debt securities 12,442 12,535 13,160 13,389 13,572 13,752 13,674 4.6 3.9 Short-term 967 1,042 1,072 1,068 1,011 1,041 1,004 -4.6 -6.3 Long-term 11,474 11,493 12,087 12,321 12,560 12,711 12,669 5.5 4.8 Loans 17,404 17,689 17,934 17,910 17,883 17,994 17,918 1.9 -0.1 Short-term 33,494 13,621 13,638 13,583 13,651 13,712 13,641 1.8 0.0 Shares and other equity 10,522 10,293 10,661 11,043 11,333 11,672 11,529 8.2 8.1 Other financial assets 5 2,035 2,128 2,243 2,261 2,066 2,182 2,023 Financing 53,583 55,792 57,899 57,966 57,569 57,607 56,980 -0.1 -1.6 Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,547 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 2,112 2,368 2,321 2,308 2,275 2,385 2,403 2.3 3.5 Shares and other equity 11,325 11,153 11,673 12,124 12,430 12,771 12,607 9,1 8.0 Unquoted shares and other equity 3,673 3,923 4,084 4,270 4,330 4,355 4,277 7.8 4.7 Mutual fund shares 6,835 6,599 6,967 7,153 7,325 7,654 7,522 10.0 8.0 Insurance technical reserves 6,064 6,196 6,348 6,445 6,532 6,645 6,642 5.2 4.6		2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2		
Currency and deposits 12,482 14,360 15,346 14,926 14,309 13,614 13,284 -9.3 -13.4 Debt securities 12,442 12,535 13,160 13,389 13,572 13,752 13,674 4.6 3.9 Short-term 967 1,042 1,072 1,068 1,011 1,041 1,004 -4.6 -6.3 Long-term 11,474 11,493 12,087 12,321 12,560 12,711 12,669 5.5 4.8 Loans 17,404 17,689 17,934 17,910 17,883 17,994 17,918 1.9 -0.1 Short-term 33,494 13,621 13,638 13,583 13,651 13,712 13,641 1.8 0.0 Shares and other equity 10,522 10,293 10,661 11,043 11,333 11,672 11,529 8.2 8.1 Other financial assets 5 2,035 2,128 2,243 2,261 2,066 2,182 2,023 Financing 53,583 55,792 57,899 57,966 57,569 57,607 56,980 -0.1 -1.6 Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,547 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 2,112 2,368 2,321 2,308 2,275 2,385 2,403 2.3 3.5 Shares and other equity 11,325 11,153 11,673 12,124 12,430 12,771 12,607 9,1 8.0 Unquoted shares and other equity 3,673 3,923 4,084 4,270 4,330 4,355 4,277 7.8 4.7 Mutual fund shares 6,835 6,599 6,967 7,153 7,325 7,654 7,522 10.0 8.0 Insurance technical reserves 6,064 6,196 6,348 6,445 6,532 6,645 6,642 5.2 4.6	Financial investment	54,885	57,006	-	-	59,163	59,214	58,428	-	-		
Debt securities 12,442 12,535 13,160 13,389 13,572 13,752 13,674 4.6 3.9							,					
Short-term 967 1,042 1,072 1,068 1,011 1,041 1,004 -4.6 -6.3 Long-term 11,474 11,493 12,087 12,321 12,560 12,711 12,669 5.5 4.8 Loans 17,404 17,689 17,934 17,910 17,883 17,994 17,918 1.9 -0.1 Short-term 3,909 4,069 4,297 4,327 4,232 4,282 4,278 2.1 -0.4 Long-term 13,494 13,621 13,638 13,583 13,651 13,712 13,641 1.8 0.0 Shares and other equity 10,522 10,293 10,661 11,043 11,333 11,672 11,529 8.2 8.1 Other financial assets ⁵⁰ 2,035 2,128 2,243 2,261 2,066 2,182 2,023 Financing 53,583 55,792 57,869 57,666 57,569 57,607 56,980 -0.1 -1.6 Curr	Debt securities	12,442	12,535	13,160	13,389	13,572	13,752	13,674	4.6	3.9		
Loans	Short-term	967								-6.3		
Short-term 3,909 4,069 4,297 4,327 4,232 4,282 4,278 2.1 -0.4 Long-term 13,494 13,621 13,638 13,583 13,651 13,712 13,641 1.8 0.0 Shares and other equity 10,522 10,293 10,661 11,043 11,333 11,672 11,529 8.2 8.1 Other financial assets 50 2,035 2,128 2,243 2,261 2,066 2,182 2,023 Financing 53,583 55,792 57,899 57,666 57,569 57,607 56,980 -0.1 -1.6 Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,547 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 <tr< td=""><td>Long-term</td><td>11,474</td><td>11,493</td><td>12,087</td><td>12,321</td><td>12,560</td><td>12,711</td><td>12,669</td><td>5.5</td><td>4.8</td><td></td><td></td></tr<>	Long-term	11,474	11,493	12,087	12,321	12,560	12,711	12,669	5.5	4.8		
Long-term	Loans	17,404	17,689	17,934	17,910	17,883	17,994	17,918	1.9	-0.1		
Shares and other equity Other financial assets 50 10,522 10,293 10,661 11,043 11,333 11,672 11,529 8.2 8.1 Financing 53,583 55,792 57,899 57,966 57,569 57,607 56,980 -0.1 -1.6 Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 718 794 783 779 756 781 746 -3.9 -4.7 Long-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 1,696 1,741 1,870 1,902 1,850 1,919 1,935 4.1 3.5	Short-term	3,909	4,069	4,297	4,327	4,232	4,282	4,278	2.1	-0.4		
Other financial assets 51 2,035 2,128 2,243 2,261 2,066 2,182 2,023 Financing 53,583 55,792 57,899 57,966 57,569 57,607 56,980 -0.1 -1.6 Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 718 794 783 779 756 781 746 -3.9 -4.7 Long-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 1,696 1,741 1,870 1,902 1,850 1,919 1,935 4.1 3.5 Long-term 2,112 2,36				13,638		13,651		13,641		0.0		
Financing 53,583 55,792 57,899 57,966 57,569 57,607 56,980 -0.1 -1.6 Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,547 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 718 794 783 779 756 781 746 -3.9 -4.7 Long-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 1,696 1,741 1,870 1,902 1,850 1,919 1,935 4.1 3.5 Long-term 2,112 2,368 2,321 2,308 2,275 2,385 2,403 2.3 3.5 Share									8.2	8.1		
Currency and deposits 22,557 24,391 25,677 25,197 24,548 23,870 23,564 -5.7 -8.2 Debt securities 8,333 8,477 8,547 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 718 794 783 779 756 781 746 -3.9 -4.7 Long-term 7,614 7,682 7,764 7,763 7,824 7,732 7,620 -1.6 -1.9 Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 1,696 1,741 1,870 1,902 1,850 1,919 1,935 4.1 3.5 Long-term 2,112 2,368 2,321 2,308 2,275 2,385 2,403 2.3 3.5 Shares and other equity 11,325 11,153 11,673 12,124 12,430 12,771 12,607 9.1 8.0												
Debt securities 8,333 8,477 8,547 8,542 8,580 8,513 8,366 -1.8 -2.1 Short-term 718 794 783 779 756 781 746 -3.9 -4.7 Long-term 7,614 7,682 7,764 7,63 7,824 7,732 7,620 -1.6 -1.9 Lons 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 1,696 1,741 1,870 1,902 1,850 1,919 1,935 4.1 3.5 Long-term 2,112 2,368 2,321 2,308 2,275 2,385 2,403 2.3 3.5 Shares and other equity 11,325 11,153 11,673 12,124 12,430 12,771 12,607 9.1 8.0 Quoted shares 817 632 622 701 774 762 808 7.4 30.0 Unquoted shares and other	9											
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Loans 3,808 4,109 4,191 4,209 4,125 4,303 4,338 3.1 3.5 Short-term 1,696 1,741 1,870 1,902 1,850 1,919 1,935 4.1 3.5 Long-term 2,112 2,368 2,321 2,308 2,275 2,385 2,403 2.3 3.5 Shares and other equity 11,325 11,153 11,673 12,124 12,430 12,771 12,607 9.1 8.0 Quoted shares 817 632 622 701 774 762 808 7.4 30.0 Unquoted shares and other equity 3,673 3,923 4,084 4,270 4,330 4,355 4,277 7.8 4.7 Mutual fund shares 6,835 6,599 6,967 7,153 7,325 7,654 7,522 10.0 8.0 Insurance technical reserves 6,064 6,196 6,348 6,445 6,532 6,645 6,642 5.2 4.6												
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Shares and other equity 11,325 11,153 11,673 12,124 12,430 12,771 12,607 9.1 8.0 Quoted shares 817 632 622 701 774 762 808 7.4 30.0 Unquoted shares and other equity 3,673 3,923 4,084 4,270 4,330 4,355 4,277 7.8 4.7 Mutual fund shares 6,835 6,599 6,967 7,153 7,325 7,654 7,522 10.0 8.0 Insurance technical reserves 6,064 6,196 6,348 6,445 6,532 6,645 6,642 5.2 4.6												
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Insurance technical reserves 6,064 6,196 6,348 6,445 6,532 6,645 6,642 5.2 4.6												
	Other liabilities 6)	1,498	1,466	1,462	1,450	1,354	1,504	1,463	3.2	7.0		

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 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		annual growth rates 1)									
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2		
Financial investment	300	185	164	166	234	211	217	3.0	3.0		
Currency and deposits	-14	23	10	-14	-2	-8	-8	-0.9	-1.0		
Debt securities	194	68	55	91	132	93	99	3.2	3.4		
Short-term	11	24	13	12	-5	-2	-14	-2.7	-20.3		
Long-term	183	44	42	79	137	95	113	3.4	4.0		
Loans	32	12	3	15	8	13	12	2.7	2.4		
Shares and other equity	69	84	98	70	89	97	91	3.8	3.6		
Ouoted shares	-1	-12	-14	-17	-5	2	-2	0.6	-0.5		
Unquoted shares and other equity	11	13	11	1	-1	-1	-1	-0.2	-0.2		
Mutual fund shares	60	83	101	85	95	95	94	5.5	5.5		
Other financial assets 2)	19	-3	-1	5	7	17	23				
Financing	305	166	131	149	189	214	216	3.0	3.0		
Debt securities	1	3	1	3	7	6	4	11.8	7.5		
Loans	7	11	7	9	-15	0	-7	0.1	-2.4		
Short-term	8	7	15	17	-8	-3	-9	-1.5	-4.6		
Long-term	-1	4	-7	-8	-7	3	2	3.1	2.0		
Shares and other equity	7	4	4	3	1	2	2	0.4	0.4		
Quoted shares	0	1	1	2	2	2	3	1.9	2.5		
Unquoted shares and other equity	6	3	3	1	-1	-1	-1	-0.2	-0.4		
Insurance technical reserves	280	115	112	125	149	167	171	2.7	2.7		
Other liabilities 3)	11	34	6	10	47	39	47				
Net lending (+)/net borrowing (-) (financial accounts)	-4	18	34	17	45	-2	0				
Financial balance sheet	end-of-period stocks								annual percentage changes 4)		
	2010	2011	2012 Q2	2012 Q3	2012 Q4	2013 Q1	2013 Q2	2013 Q1	2013 Q2		
Financial investment	6,756	6,800	7,109	7,335	7,431	7,585	7,536	6.6	6.0		
Currency and deposits	797	804	802	804	803	813	797	-0.7	-0.7		
Debt securities	2,689	2,736	2,897	3,017	3,069	3,096	3,085	7.3	6.5		
Short-term	51	76	70	77	72	67	56	-2.1	-19.6		
Long-term	2,638	2,660	2,827	2,939	2,998	3,029	3,029	7.5	7.1		
Loans	467	479	477	487	488	489	486	2.2	1.9		
Shares and other equity	2,418	2,397	2,535	2,635	2,684	2,786	2,761	9.6	8.9		
Quoted shares	421	375	373	388	403	412	408	6.9	9.5		
Unquoted shares and other equity	417	422	439	440	432	434	433	-0.3	-1.2		
Mutual fund shares	1,579	1,600	1,724	1,807	1,849	1,940	1,919	12.8	11.3		
Other financial assets 2)	385	384	396	393	387	401	407				
Financing	6,919	6,997	7,175	7,314	7,412	7,574	7,587	5.7	5.8		
Debt securities	43	46	48	50	55	56	52	13.9	8.2		
Loans	296	304	309	319	288	303	302	0.3	-2.3		
Short-term	186	189	203	213	180	193	193	-2.0	-5.2		
Long-term	109	115	105	105	108	110	109	4.6	3.1		
Shares and other equity	447	404	416	446	475	489	497	12.4	19.4		
Quoted shares	123	97	102	117	133	136	140	20.1	37.6		
Unquoted shares and other equity	323	305	313	328	341	352	355	9.7	13.4		
Insurance technical reserves Other liabilities 3)	5,998	6,130	6,282	6,380	6,466	6,580	6,575	5.3	4.7		

Source: ECB.

¹⁾ 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.

²⁾ 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.