

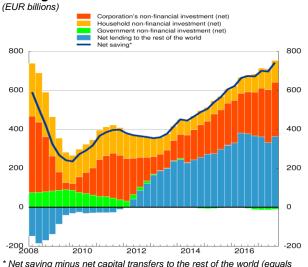
PRESS RELEASE

26 January 2018

Euro area economic and financial developments by institutional sector: third quarter of 2017

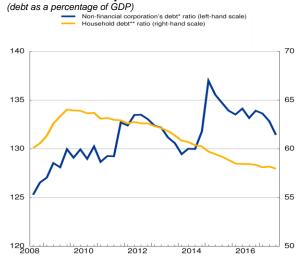
- Euro area saving (net, as a percentage of disposable income) was higher in the third quarter of 2017 compared to the third quarter of the previous year. Total euro area non-financial investment (net) increased due to higher investment by households and corporations. Euro area net lending to the rest of the world decreased compared to a year ago.
- Household debt was lower compared to a year ago, both with respect to GDP and disposable income (the respective ratios decreased to 58.0% and to 93.0%).
- The non-financial corporations' (NFC's) debt-to-GDP ratio decreased compared to a year ago and stood at 131.4%. Gross non-financial investment increased at a lower annual rate (4.1% after 10.0% in the previous quarter).

Chart 1. Euro area saving, investment and net lending to the rest of the world



* Net saving minus net capital transfers to the rest of the world (equals change in net worth due to transactions).

Chart 2. Debt ratios of households and non-financial corporations



* Outstanding amount of loans, debt securities, trade credits and pension scheme liabilities.

^{**} Outstanding amount of loan liabilities.

Total euro area economy

Euro area net saving, that is the sum of the savings of households, corporations and the government sector

after deducting the consumption of fixed capital, increased to 8.2% of euro area net disposable income in

the third quarter of 2017. Euro area net non-financial investment increased to 4.2% of net disposable

income, compared with 3.4% in the third quarter of 2016, as investment by households and non-financial

corporations increased and net investment of government and investment of financial corporations were

broadly unchanged. As a result of the growth of non-financial investment and the growth in saving, euro

area net lending to the rest of the world decreased compared with the third quarter of 2016 (4.0%, after

4.3% of net disposable income). Net lending by households as a percentage of euro area net disposable

income decreased (2.4%, after 2.9%) and the net lending of non-financial corporations also decreased (1.5%, after 2.7%). Net lending by financial corporations sector increased (1.2%, after 0.9%) and net

borrowing by the government sector decreased compared with the third quarter of 2016. (For details, see

also Table 1 in the Annex).

Households

The annual growth rate of household gross disposable income increased to 3.0% in the third guarter of

2017, from 2.7% in the previous quarter. Gross operating surplus and mixed income from the self-employed

increased by 3.4% in the third quarter of 2017 (after 2.6%) and the compensation of employees grew at a

rate of 3.7% (after 3.5%). Household consumption expenditure grew at an unchanged rate of 3.2%.

The household gross saving rate in the third quarter of 2017 was 12.0%, compared with 12.3% in the same

quarter of the previous year.

The annual growth rate of household gross non-financial investment (which refers mainly to housing)

increased to 6.2% in the third quarter of 2017, from 5.4% in the previous quarter. Loans to households, the

main component of household financing, increased at a broadly unchanged rate of 2.8%.

The annual growth rate of household financial investment was broadly unchanged in the third quarter of

2017 and stood at 2.1%. Among its components, currency and deposits grew at a broadly unchanged rate

of 3.7%. Investment in life insurance and pension schemes grew at a broadly unchanged rate of 2.0%.

Shares and other equity grew at a higher rate of 1.7% (after 1.5%). Investment fund shares grew at a higher

rate of 5.9% (after 5.7%); in particular non-money market fund shares increased at a higher rate.

Investment in debt securities continued to decline at a lower rate of -10.0% (after -10.8%). This

development is in particular due to a reduction of household holdings of debt securities issued by MFIs.

The annual growth rate of household net worth stood at a broadly unchanged rate of 5.0% in the third

quarter of 2017, as investments and net valuation gains on financial and on non-financial assets were only

partly offset by the incurrence of liabilities. The value of housing wealth increased at a higher rate of 5.8%

(after 5.2%). The household debt-to-GDP ratio continued to decrease, to 58.0% in the third quarter of 2017

from 58.4% in the third guarter of 2016.

European Central Bank Directorate General Communications

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Table A summarises the main results for households, expressed as a percentage of adjusted disposable income (For details, see also Tables 2.1 and 2.2 in the Annex).

Table A Household (percentages of adjusted gross disposable income, based on four-quarter cumulated flows)													
	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3					
Saving rate (gross)	12.4	12.3	12.4	12.3	12.1	12.1	12.1	12.0					
Non-financial investment (net)	1.1	1.1	1.2	1.3	1.4	1.5	1.6	1.6					
Non-financial investment (gross)	8.2	8.2	8.3	8.4	8.5	8.6	8.7	8.8					
Consumption of fixed capital (-)	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1					
Financial investment	6.3	6.0	7.0	7.0	6.0	5.9	6.5	7.0					
Financing (-)	1.9	1.9	2.7	3.1	2.4	3.1	3.4	3.8					
Debt (loans, outstanding amount)	93.6	93.2	93.3	93.4	93.3	93.0	93.1	93.0					

Non-financial corporations

Non-financial corporations' net entrepreneurial income (broadly equivalent to current profits) increased at an annual rate of growth of 8.2% in the third quarter of 2017 compared with 0.4% in the previous quarter, as net operating surplus accelerated and net property income was broadly unchanged, after decreasing previously. Net value added increased at a higher rate (5.4% after 3.4%). The annual growth of gross fixed capital formation decelerated (1.9% after 4.6% in the second quarter of 2017); and gross non-financial investment (which also includes changes in inventories and net acquisitions of non-produced assets) decelerated to 4.1% (after 10.0%). Financing of non-financial corporations increased at a broadly unchanged rate of 2.3%. Loan financing grew at a higher rate of 2.4% (after 1.7%), reflecting an increase in the annual growth rate of loans received from monetary financial institutions (MFIs), from other resident sectors and rest of the world. The annual growth rate of issuance of debt securities decreased to 7.1% in the third quarter of 2017, from 7.7% in the previous quarter. Trade credit financing and equity financing also grew at a lower rate of 4.3% (after 4.5%) and 1.8% (after 2.1%), respectively.

Non-financial corporations' debt-to-GDP ratio decreased to 131.4% in the third quarter of 2017, from 133.2% in the third quarter of 2016.

Financial investment grew at a broadly unchanged rate of 4.2%, compared with the previous quarter. Among its components, loans granted grew at a higher rate of 7.0% (after 5.2%), while investment in shares and other equity grew at a lower rate of 2.2% (after 3.0%).

Table B summarises the main results for non-financial corporations, expressed as a percentage of net value added (For details, see also Tables 3.1 and 3.2 in the Annex).

Table B Non-financial corporations													
percentages of value added (net), based on four-quarter cumulated flows)													
	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3					
Entrepreneurial income, net (current profits)	32.6	32.2	32.6	33.0	33.2	33.4	33.1	33.3					
Saving, net (retained earnings)	6.0	6.6	7.3	8.0	8.0	7.6	6.9	7.0					
Non-financial investment, net	3.9	4.0	4.3	4.5	4.7	5.1	5.6	5.6					
Non-financial investment (gross)	27.8	27.9	28.1	28.4	28.6	28.9	29.4	29.3					
Consumption of fixed capital (-)	24.0	23.9	23.8	23.8	23.9	23.8	23.8	23.6					
Financial investment	18.0	18.9	19.2	17.1	17.6	19.6	17.8	18.5					
Financing	14.2	14.5	14.8	12.2	12.7	14.8	14.7	15.5					
Debt (outstanding amount to GDP)	133.9	133.5	134.1	133.2	133.9	133.6	132.8	131.4					

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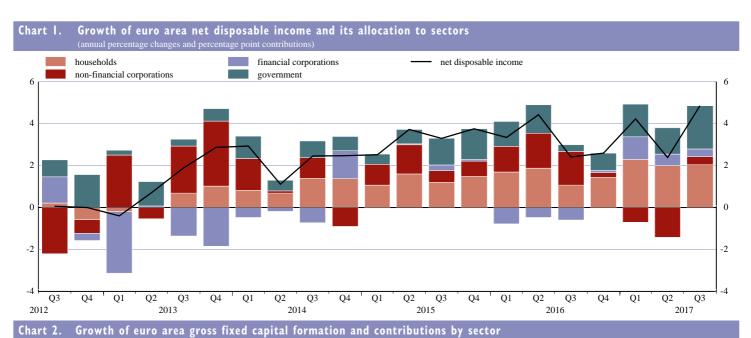
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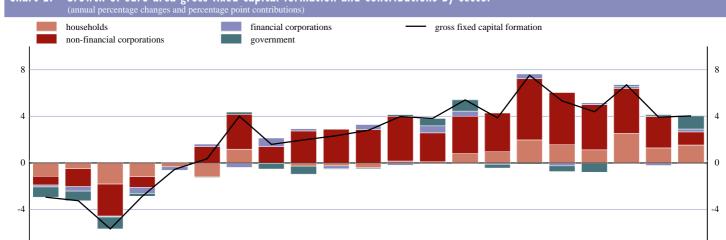
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Notes:

- These data come from a second release of quarterly euro area sector accounts from the European Central Bank (ECB) and Eurostat, the statistical office of the European Union. This release incorporates revisions and completed data for all sectors compared with the first quarterly release on "Euro area households and non-financial corporations" of 12 January 2018. The tables and charts accompanying the present press release are available in the <u>publications section</u> of the Statistical Data Warehouse. The next quarterly press release, with advanced results for households and non-financial corporations, is scheduled for 6 April 2018, while the full <u>release calendar</u> can be found on the ECB website.
- Further data and methodological information are available in the statistics section of the ECB's website under
 <u>Macroeconomic statistics/Sector accounts</u> (direct link to the sector accounts data in the ECB's Statistical Data Warehouse
 <u>Sector account data</u>). A visual presentation of who-to-whom funding relationships between sectors is available in "<u>Our statistics</u>".
- The annual growth rate of non-financial transactions and of outstanding assets and liabilities (stocks) is calculated as the
 percentage change between the value for a given quarter and that value recorded four quarters earlier. The annual growth
 rates used for financial transactions refer to the total value of transactions during the year in relation to the outstanding stock
 a year before.
- Definition of debt used in this release differs from the definition which is applied for the Macroeconomic Imbalance
 Procedure. For details see ECB website. For the MIP data see: <u>Annual scoreboard for the surveillance of macroeconomic imbalances</u>.
- The next release of the <u>Household Sector Report</u> containing results for the euro area and all EU countries is scheduled for 8 February 2018.

Euro area charts and additional tables for all institutional sectors

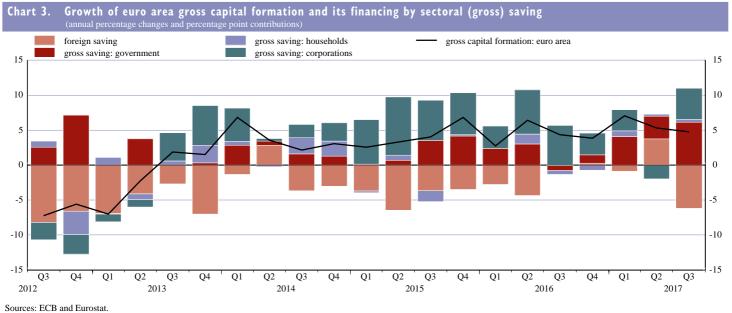




Q1

2014

2013



2015

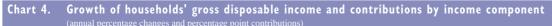
2016

-8

2012

2017

Euro area households



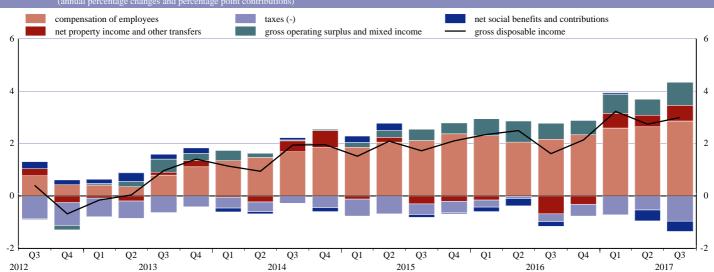


Chart 5. Growth of households' non-financial investment and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)

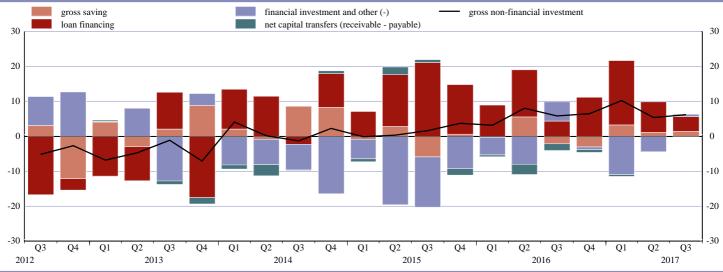
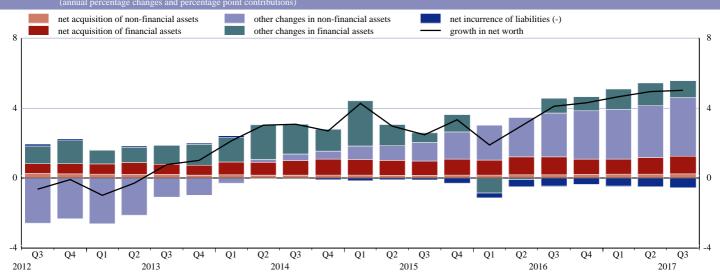


Chart 6. Growth of households' net worth and contributions by type of asset change



Euro area non-financial corporations



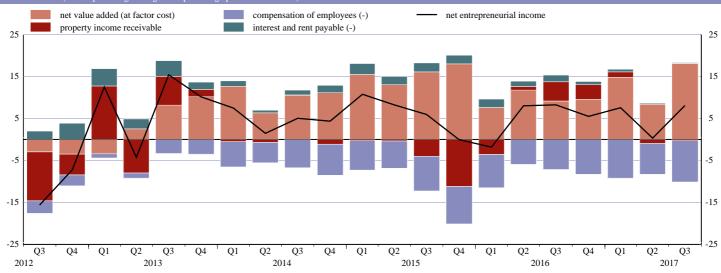
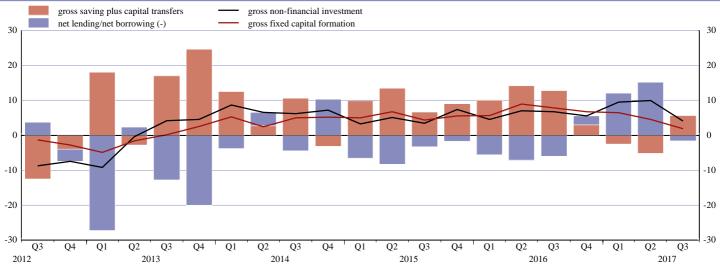


Chart 8. Growth of non-financial investment of non-financial corp. and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)



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

Non-financial transactions	four-quarter-cumulated sums							annual per change			rcentage of euro area NDI	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3	
Net disposable income (NDI): Euro area	8,259	8,535	8,747	8,805	8,894	8,946	9,052	2.4	4.8	100.0	100.0	
Households 2)	5,935	6,046	6,143	6,175	6,223	6,267	6,312	2.7	3.0	70.2	69.7	
Non-financial corporations Financial corporations	203 182	278 190	372 151	377 154	362 177	331 189	340 197			4.3 1.7	3.8 2.2	
General government	1,939	2,021	2,080	2,099	2,131	2,159	2,204	5.1	9.0	23.8	24.3	
Consumption expenditure:	,											
Euro area	7,788	7,949	8,086	8,138	8,197	8,254	8,313	2.8	2.9	92.4	91.8	
Households 2)	5,659	5,780	5,880	5,919	5,966	6,013	6,060	3.2	3.2	67.2	66.9	
General government collective consumption General government social transfers in kind ³⁾	799 1,330	806 1,363	818 1,388	822 1,397	825 1,406	828 1,414	831 1,422	1.4 2.2	1.8 2.4	9.3 15.9	9.2 15.7	
Net saving:	,	,, ,,	,	,	,		,					
Euro area	471	585	661	668	697	692	739	-3.1	27.6	7.6	8.2	
Households ²⁾ Non-financial corporations	362 196	349 271	345 366	338 372	339 357	337 326	335 334	-1.2	-4.6	3.9 4.2	3.7 3.7	
Financial corporations	103	113	75	78	101	112	120			0.9	1.3	
General government	-190	-148	-126	-120	-99	-83	-50			-1.4	-0.5	
Consumption of fixed capital:												
Euro area	1,815	1,875	1,908	1,921	1,934	1,948	1,962	2.9 3.1	2.9	21.8	21.7	
Households ²⁾ Non-financial corporations	460 1,027	469 1,075	477 1,097	480 1,105	483 1,113	487 1,122	491 1,131	3.1	3.0 3.2	5.4 12.5	5.4 12.5	
Financial corporations	46	47	48	48	48	49	49	3.1	2.6	0.5	0.5	
General government	283	285	287	288	289	290	291	1.6	1.7	3.3	3.2	
Net capital transfers (receivable - payable): Euro area	18	20	12	4	4	5	3			0.1	0.0	
Households 2)	4	4	-3	-4	4 -5	-5	-5			0.1	-0.1	
Non-financial corporations	84	76	74	70	69	75	76			0.8	0.8	
Financial corporations	7	9	9	-4	-3 -57	0	-1			0.1	0.0	
General government	-76	-69	-68	-58	-5/	-64	-66			-0.8	-0.7	
Gross fixed capital formation: Euro area	2,018	2,100	2,186	2,211	2,245	2,267	2,289	3.9	4.1	25.0	25.3	
Households 2)	537	541	564	570	583	591	599	4.9	5.9	6.4	6.6	
Non-financial corporations	1,159	1,221	1,289	1,310	1,330	1,346	1,352	4.6	1.9	14.7	14.9	
Financial corporations General government	47 275	54 284	54 279	55 275	56 276	55 276	56 283	-8.5 1.2	10.7 9.1	0.6 3.2	0.6 3.1	
Net acquisition of other non-financial assets 4):		-										
Euro area	30	63	18	15	28	46	52			0.2	0.6	
Households 2)	-4	0	-1	2	3 24	3	4 49			0.0	0.0	
Non-financial corporations Financial corporations	33	27 34	17 0	12 0	1	41 1	1			0.2 0.0	0.5 0.0	
General government	1	2	2	1	0	0	-2			0.0	0.0	
Gross non-financial investment:												
Euro area	2,048 533	2,162	2,204	2,226 572	2,273 586	2,313 594	2,341 603	7.3 5.4	5.0 6.2	25.2	25.9 6.7	
Households ²⁾ Non-financial corporations	1,191	541 1,248	563 1,305	1,323	1,354	1,387	1,400	10.0	4.1	6.4 14.9	15.5	
Financial corporations	47	87	54	55	57	56	57	-8.6	13.5	0.6	0.6	
General government	277	286	281	276	276	277	280	1.6	5.4	3.2	3.1	
Net non-financial investment:	222	207	20.6	205	220	266	270	24.4	17.0	2.4	4.2	
Euro area Households ²⁾	233 73	287 72	296 87	305 92	339 103	366 107	379 112	34.4 15.9	17.9 20.8	3.4 1.0	4.2 1.2	
Non-financial corporations	165	173	208	218	241	265	270	44.9	8.4	2.4	3.0	
Financial corporations	2	41	6	7	9	7	8			0.1	0.1	
General government	-6	1	-6	-12	-13	-13	-11			-0.1	-0.1	
Net lending (+)/net borrowing (-): Euro area	256	319	378	366	362	331	363			4.3	4.0	
Households 2)	293	282	255	241	231	225	218			2.9	2.4	
Non-financial corporations	116 108	174 81	232 78	224	185 90	135 105	140 110			2.7 0.9	1.5 1.2	
Financial corporations General government	-260	-219	-188	67 -166	-144	-133	-105			-2.1	-1.2	
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Sources: ECB and Eurostat.

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.

3) Transfers of goods and services by government units and non-profit institutions serving households (NPISHs) to individual households.

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

Table 2.1 Households 1)

Non-financial transactions			four-qua	rter-cumula	ted sums			annual per change		percenta HGDI, adj	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Compensation of employees	4,876	5,011	5,116	5,155	5,196	5,242	5,289	3.5	3.7	76.3	76.8
Gross operating surplus and mixed income	1,538	1,559	1,592	1,601	1,613	1,623	1,637	2.6	3.4	23.8	23.8
Property income (receivable - payable)	830	821	805	798	806	812	824			12.0	12.0
Net social benefits and contributions (rec pay.)	82	88	78	79	80	72	66			1.2	1.0
Other current transfers (receivable - payable)	83	84	1.050	89	90	91	89	2.4	c 1	1.3	1.3
Taxes (on income and wealth) (-) Gross disposable income (HGDI)	1,014 6,396	1,049 6,515	1,059 6,620	1,066 6,655	1,078 6,707	1,087 6,754	1,102 6,803	3.4 2.7	6.1 3.0	15.8 98.8	16.0 98.8
+Adj. for change in net worth in pension fund ³⁾	85	83	82	81	82	83	83	4.6	4.4	1.2	1.2
Gross disposable income (HGDI) plus adjustment ³⁾	6,481	6,598	6,702	6,737	6,789	6,837	6,886	2.8	3.0	100.0	100.0
Consumption expenditure	5,659	5,780	5,880	5,919	5,966	6,013	6,060	3.2	3.2	87.7	88.0
Gross saving	822	818	822	818	822	824	826	0.6	1.4	12.3	12.0
Net capital transfers (receivable - payable)	4	4	-3	-4	-5	-5	-5			0.0	-0.1
Gross fixed capital formation	537	541	564	570	583	591	599	4.9	5.9	8.4	8.7
Net acquisition of other non-financial assets 4) Gross non-financial investment	-4 533	0 541	-1 563	2 572	3 586	3 594	603	5.4	6.2	0.0 8.4	0.1 8.8
Net non-financial investment	73	72	87	92	103	107	112	15.9	20.8	1.3	1.6
Net lending (+)/net borrowing (-)	293	282	255	241	231	225	218	10.5	20.0	3.8	3.2
Financial transactions			four-qua	rter-cumula	ted sums			annual g rates		percenta HGDI, adj	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Financial investment	396	413	468	405	402	447	479	2.0	2.1	7.0	7.0
Currency and deposits	171	194	275	302	297	284	279	3.8	3.7	4.1	4.1
Debt securities	-194	-153	-80	-93	-92	-86	-78	-10.8	-10.0	-1.2	-1.1
Shares and other equity	157	178	57	42	32	87	106	1.5	1.7	0.9	1.5
Listed shares	9	-23	-5	-25	-35	-35	-16	-4.3	-1.9	-0.1	-0.2
Unlisted shares and other equity Investment fund shares	-10 158	48 153	5 57	11 56	-18 85	8 114	-1 124	0.3 5.7	0.0 5.9	0.1 0.8	0.0 1.8
Life insurance and pension schemes	233	193	187	169	152	145	142	2.1	2.0	2.8	2.1
Other financial assets 6	29	1	30	-15	12	18	29	2.1	2.0	0.4	0.4
Financing	38	128	209	164	209	231	263	3.3	3.8	3.1	3.8
Loans	5	82	117	133	157	170	176	2.7	2.8	1.8	2.6
Short-term	-10	-7	-7	-10	-6	-10	-10	-3.7	-3.5	-0.1	-0.1
Long-term	15	89	124	143	164	181	186	3.0	3.1	1.9	2.7
Other liabilities ⁷⁾ Net lending (+)/net borrowing (-) (financial accounts)	33 358	46 285	91 259	31 241	51 193	61 216	87 216	8.4 1.4	12.2 1.4	1.4 3.9	1.3 3.1
Changes in financial wealth not due to transactions	540	439	379	369	546	611	461	1.4	1.4	5.7	6.7
	2.0	.57	377		7.0		.01	annual per	centage	percenta	
Balance sheet		end-of-period stocks					change	es ²⁾	HGDI, adj or GI	usted 3)	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Financial assets	21,466	22,304	22,722	23,043	23,268	23,495	23,619	4.5	3.9	339.1	343.0
Currency and deposits	7,199	7,390	7,561	7,689	7,724	7,813	7,836	3.7	3.6	112.8	113.8
Debt securities	986	830	776	743	706	687	666	-13.9	-14.2	11.6	9.7
Shares and other equity	5,706	6,220	6,107	6,258	6,439	6,562	6,669	10.2	9.2	91.1	96.8
Listed shares Unlisted shares and other equity	852 3,056	918 3,259	867 3,161	932 3,245	988 3,290	994 3,353	1,037 3,383	20.5 7.8	19.5 7.0	12.9 47.2	15.1 49.1
Investment fund shares	1,797	2,043	2,079	2,081	2,161	2,215	2,249	7.8 9.6	8.2	31.0	32.7
Life insurance and pension schemes	6,436	6,709	7,132	7,277	7,321	7,328	7,341	4.2	2.9	106.4	106.6
Other financial assets 69	1,138	1,155	1,147	1,076	1,077	1,105	1,108			17.1	16.1
Liabilities	6,788	6,902	7,003	7,031	7,105	7,175	7,223	2.8	3.1	104.5	104.9
Loans	6,115	6,178	6,261	6,284	6,310	6,363	6,403	2.2	2.3	93.4	93.0
Short-term	306 5,809	289 5,889	277 5,984	265 6,020	262 6,048	264 6,100	255 6,148	-7.3 2.6	-7.9 2.7	4.1 89.3	3.7 89.3
Long-term Other liabilities 7)	5,809	697	3,984 714	718	767	784	792	2.6 7.7	10.9	10.7	11.5
Non-financial assets	29,874	30,640	31,873	32,008	32,303	32,849	33,582	4.8	5.4	475.6	487.7
of which: Housing wealth	27,924	28,730	30,009	30,131	30,455	31,001	31,748	5.2	5.8	447.8	461.0
Net worth	44,552	46,041	47,593	48,020	48,466	49,169	49,978	4.9	5.0	710.2	725.8
Memo: Debt 8)	6,115	6,178	6,261	6,284	6,310	6,363	6,403	2.2	2.3	58.4	58.0

- 1) Households and non-profit institutions serving households.
 2) 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 schemes (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 schemes and other accounts payable.
- 8) Debt is equal to loans received and presented as a percentage of gross domestic product (GDP).

Households |): investment by counterpart sector, for selected financial instruments (EUR billions)

Financial transactions		annual growth rates 2)						
	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3
Debt securities	-153	-80	-93	-92	-86	-78	-10.8	-10.0
of which issued by:								
Non-financial corporations	-1	-1	-3	-8	-8	-9	-15.0	-15.9
MFIs	-99	-54	-66	-63	-69	-71	-18.4	-19.7
Other financial institutions	-4	-6	-11	-9	-6	-6	-8.5	-8.1
Insurance corporations and pension funds	-1	-1	0	0	0	0	3.2	0.1
General government	-36	-14	-12	-13	-3	7	-1.6	3.7
Rest of the world	-12	-3	-1	2	0	0	0.5	0.2
Listed shares	-23	-5	-25	-35	-35	-16	-4.3	-1.9
issued by:								
Non-financial corporations	-20	-19	-28	-44	-29	-27	-5.0	-4.5
MFIs	-21	-3	-3	8	-8	4	-13.8	6.1
Other financial institutions	-1	0	-1	-2	-1	0	-2.5	0.8
Insurance corporations and pension funds	1	2	2	1	-1	-1	-3.0	-4.9
Rest of the world	18	14	6	3	4	8	3.6	6.3
Investment fund shares	153	57	56	85	114	124	5.7	5.9
issued by:								
MFIs (money market funds)	2	-8	-10	-20	-17	-15	-32.2	-29.7
Non-money market investment funds	155	66	66	101	127	134	6.6	6.7
Rest of the world	-3	-1	0	4	5	5	15.3	15.3
Financial balance sheet		annual perco						
	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3
D. V		,	-	,	`	`	`	
Debt securities	830	776	743	706	687	666	-13.9	-14.2
of which issued by:		5.0		50	40	40	0.0	12.4
Non-financial corporations	53	56	55	50	48	48	-8.8	-13.4
MFIs	426	358	339	317	304	300	-19.3	-16.2
Other financial institutions	77	71	71	69	68	66	-6.8	-6.9
Insurance corporations and pension funds	187	2	2	2	2 176	2	12.7	-1.3
General government		197	186	175		164	-14.2	-16.8
Rest of the world Listed shares	85 918	92 867	90 932	93 988	88 994	85 1,037	0.0 20.5	-7.5 19.5
	918	807	932	900	994	1,037	20.3	19.3
issued by: Non-financial corporations	632	610	645	679	662	687	13.3	12.5
MFIs	96	67	78	88	118	121	99.0	79.8
			78 57			70		79.8 37.2
Other financial institutions	51 23	51 20	23	60 25	61 24		29.6 29.1	30.6
Insurance corporations and pension funds Rest of the world	116	20 119	128	136	129	26 133	29.1 11.3	12.1
Investment fund shares	2,043	2,079	2,081	2,161	2,215	2,249	9.6	8.2
	2,043	2,079	2,001	2,101	2,213	2,249	9.0	6.2
issued by:	60	51	10	44	41	20	22.7	22.5
	60 1,948	51 1,995	48 1,999	44 2,080	41 2,138	39 2,173	-23.7 10.5	-23.5 8.9

Sources: ECB and Eurostat.

1) Households and non-profit institutions serving households.

2) 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.

3) Calculated as 100*(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.

Non-financial corporations

Non-financial transactions			four-qua	rter-cumulat	ed sums			annual per change		percenta GVA or l	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Gross value added (GVA)	5,311	5,562	5,699	5,735	5,793	5,841	5,913	3.4	5.0	100.0	100.0
Net value added (NVA)	4,284	4,487	4,602	4,629	4,679	4,719	4,782	3.4	5.4	80.8	80.9
Net entrepreneurial income	1,375	1,461	1,519	1,537	1,563	1,564	1,595	0.4	8.2	33.0	33.3
Net disposable income	203	278	372	377	362	331	340			8.1	7.1
Adj. for change in net worth in pension fund	-6	-6	-6	-5	-5	-6	-6			-0.1	-0.1
Net saving	196	271	366	372	357	326	334			8.0	7.0
Net capital transfers (receivable - payable) Consumption of fixed capital	84 1,027	76 1,075	74 1,097	70 1,105	69 1,113	75 1,122	76 1,131	3.1	3.2	1.3 19.2	1.3 19.1
Gross fixed capital formation	1,159	1,073	1,097	1,310	1,330	1,122	1,131	4.6	1.9	22.6	22.9
Net acquisition of other non-financial assets 3)	33	27	17	12	24	41	49	4.0	1.7	0.3	0.8
Gross non-financial investment	1,191	1,248	1,305	1,323	1,354	1,387	1,400	10.0	4.1	22.9	23.7
Net non-financial investment	165	173	208	218	241	265	270	44.9	8.4	3.7	4.6
Net lending (+)/net borrowing (-)	116	174	232	224	185	135	140			4.1	2.4
Financial transactions	four-quarter-cumulated sums						annual g rates		percenta GV		
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Financial investment	499	807	788	814	915	838	883	4.1	4.2	13.8	14.9
Currency and deposits	40	103	180	155	165	166	157	7.0	6.5	3.2	2.7
Debt securities	-36	-43	27	-13	-32	-46	-42	-15.3	-14.2	0.5	-0.7
Loans	160	270	115	133	204	215	287	5.2	7.0	2.0	4.9
Shares and other equity Listed shares	265 -11	340 43	365 66	400 102	341 101	296 71	232 63	3.0 6.3	2.2 5.3	6.4 1.2	3.9 1.1
Unlisted shares and other equity	281	258	296	291	201	205	144	2.4	1.7	5.2	2.4
Investment fund shares	-5	39	3	7	38	203	24	4.5	5.4	0.1	0.4
Other financial assets 5)	70	137	101	139	238	208	249	1.5	5.1	1.8	4.2
Financing	449	636	560	590	692	693	740	2.2	2.3	9.8	12.5
Debt securities	39	40	52	74	97	97	92	7.7	7.1	0.9	1.6
Short-term	-15	0	-9	1	10	10	11	15.6	16.3	-0.2	0.2
Long-term	54	41	61	73	87	87	81	7.3	6.6	1.1	1.4
Loans	240	175	127	150	193	174	234	1.7	2.4	2.2	4.0
Short-term	103 137	-46 220	-21 148	-17 167	-17 210	-2 176	33	-0.1 2.4	1.3 2.8	-0.4 2.6	0.6
Long-term Shares and other equity	207	381	273	266	300	337	200 295	2.4	1.8	4.8	3.4 5.0
Listed shares	54	76	44	51	51	66	52	1.4	1.0	0.8	0.9
Unlisted shares and other equity	154	306	229	215	250	271	243	2.5	2.1	4.0	4.1
Pension schemes	7	5	5	5	6	6	6	1.6	1.7	0.1	0.1
Trade credits and advances	-11	30	77	127	137	120	115	4.5	4.3	1.3	1.9
Other liabilities 6)	-34	5	26	-32	-40	-42	-2			0.5	0.0
Net lending (+)/net borrowing (-) (financial accounts)	49	170	228	224	223	145	143			4.0	2.4
Financial balance sheet		end-of-period stocks annual percentage changes 1)					percenta GVA or 0				
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Financial assets	19,135	20,870	21,115	21,923	22,570	22,601	22,870	9.3	8.3	370.5	386.8
Currency and deposits	2,175	2,303	2,426	2,464	2,499	2,518	2,565	6.6	5.7	42.6	43.4
Debt securities	329	270	296	251	260	266	263	-12.4	-11.2	5.2	4.5
Loans Shares and other equity	3,715	4,051	4,086	4,214	4,307	4,286	4,304	4.4	5.3	71.7	72.8
Listed shares	9,263 1,044	10,344 1,196	10,374 1,206	10,929 1,314	11,378 1,412	11,443 1,477	11,622 1,501	14.8 30.5	12.0 24.4	182.0 21.2	196.6 25.4
Unlisted shares and other equity	7,805	8,696	8,717	9,159	9,476	9,497	9,632	13.0	10.5	152.9	162.9
Investment fund shares	415	452	451	456	489	470	489	8.5	8.3	7.9	8.3
Other financial assets 5)	3,652	3,901	3,932	4,065	4,126	4,087	4,117	0.5	0.5	69.0	69.6
Liabilities	29,371	31,622	31,805	32,470	33,194	33,408	33,690	7.1	5.9	558.0	569.8
Debt securities	1,187	1,213	1,297	1,299	1,328	1,325	1,356	5.3	4.6	22.8	22.9
Short-term	58	58	65	58	77	75	75	15.4	15.9	1.1	1.3
Long-term	1,129	1,156	1,232	1,241	1,251	1,250	1,281	4.7	4.0	21.6	21.7
Loans	9,279	9,814	9,908	9,945	10,019	10,007	9,947	0.4	0.4	173.9	168.2
Short-term	2,669	2,632	2,652	2,628	2,648	2,654	2,620	-2.9	-1.2	46.5	44.3
Long-term Shares and other equity	6,610 14,923	7,182 16,503	7,256 16,562	7,317	7,371	7,353	7,326 18,211	1.6 12.7	1.0 10.0	127.3 290.6	123.9 308.0
Listed shares	4,601	5,196	5,185	17,051 5,373	17,730 5,709	17,943 5,766	5,883	12.7	13.5	290.6 91.0	308.0 99.5
Unlisted shares and other equity	10,322	11,308	11,377	11,678	12,021	12,176	12,329	10.4	8.4	199.6	208.5
Pension schemes	369	375	378	380	382	383	385	1.7	1.7	6.6	6.5
Trade credits and advances	2,540	2,656	2,684	2,801	2,784	2,815	2,827	5.0	5.4	47.1	47.8
Other liabilities 6)	1,073	1,060	976	995	951	935	964			17.1	16.3
Memo: Debt 8)	13,375	14,058	14,267	14,425	14,512	14,531	14,515	1.7	1.7	133.2	131.4
Sources: ECB and Eurostat.											

¹⁾ 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⁾ Other accounts receivable, and prepayments of insurance premiums and reserves for outstanding claims.
6) Other accounts payable, financial derivative's net liabilities and deposits.
7) As a percentage of gross domestic product in the case of debt.
8) Loans received, debt securities issued, pension schemes and trade credits.

Non-financial corporations: financing by counterpart sector, for selected financial instruments (EUR billions)

Financial transactions		four-quarter-cumulated transactions								
	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3		
Debt securities	40	52	74	97	97	92	7.7	7.1		
purchased by:										
Non-financial corporations	0	3	3	6	5	5	20.3	16.9		
MFIs	11	13	25	48	57	57	32.9	30.3		
Non-money market fund investment funds	19	27	27	26	23	20	7.1	5.9		
Other financial institutions	0	-4	-6	-5	0	-3	0.6	-6.7		
Insurance corporations	18	6	6	7	10	15	2.9	4.0		
Pension funds	2	3	2	1	1	1	6.1	6.2		
General government	-1	0	0	1	1	1	5.7	4.1		
Households	-1	-1	-3	-8	-8	-9	-15.0	-15.9		
Rest of the world	-7	5	21	21	7	5	3.0	2.0		
Loans	175	127	150	193	174	234	1.7	2.4		
of which granted by:					-, -					
Non-financial corporations	88	-10	49	112	152	174	6.0	6.8		
MFIs	1	67	87	90	74	79	1.8	1.9		
Non-MFI financial corporations	20	26	-3	5	-18	-29	-1.1	-1.8		
Rest of the world	82	57	26	-4	-26	19	-1.8	1.3		
Listed shares	76	44	51	51	66	52	1.4	1.0		
purchased by:	70	77	31	31	00	32	1.4	1.0		
1	36	41	63	64	36	37	2.6	3.4		
Non-financial corporations	-13		-11			19	3.6 28.3	20.4		
MFIs		-30		11	26					
Non-money market investment funds	18	1	-2	12	19	11	2.5	1.3		
Other financial institutions	48	68	55	26	24	16	5.4	4.1		
Insurance corporations	-1	6	6	0	-3	-5	-3.1	-4.0		
Pension funds	0	2	3	3	3	4	9.0	9.8		
General government	-2	-2	1	3	3	3	1.4	1.6		
Households	-20	-19	-28	-44	-29	-27	-5.0	-4.5		
Rest of the world	10	-23	-36	-23	-13	-5	-0.8	-0.3		
		end-of-period stocks								
Financial balance sheet			end-of-perio	d stocks			annual perc changes			
Financial balance sheet	2015	2016 Q3	end-of-perio	d stocks 2017 Q1	2017 Q2	2017 Q3		2)		
		-	2016 Q4	2017 Q1			changes 2017 Q2	²⁾ 2017 Q3		
Debt securities	2015 1,213	2016 Q3 1,297	_		2017 Q2 1,325	2017 Q3 1,356	changes	²⁾ 2017 Q3		
Debt securities purchased by:	1,213	1,297	2016 Q4 1,299	2017 Q1 1,328	1,325	1,356	2017 Q2 5.3	2017 Q3 4.6		
Debt securities purchased by: Non-financial corporations	1,213 26	1,297 28	2016 Q4 1,299 27	2017 Q1 1,328 29	1,325 29	1,356 32	2017 Q2 5.3 11.7	2017 Q3 4.6 12.8		
Debt securities purchased by: Non-financial corporations MFIs	1,213 26 159	1,297 28 190	2016 Q4 1,299 27 188	2017 Q1 1,328 29 220	1,325 29 228	1,356 32 239	2017 Q2 5.3 11.7 30.8	2017 Q3 4.6 12.8 25.9		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds	1,213 26 159 293	1,297 28 190 334	2016 Q4 1,299 27 188 335	2017 Q1 1,328 29 220 334	1,325 29 228 341	1,356 32 239 349	changes 2017 Q2 5.3 11.7 30.8 6.5	2017 Q3 4.6 12.8 25.9 4.5		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions	1,213 26 159 293 50	1,297 28 190 334 40	2016 Q4 1,299 27 188 335 33	2017 Q1 1,328 29 220 334 32	1,325 29 228 341 39	1,356 32 239 349 38	2017 Q2 5.3 11.7 30.8 6.5 -19.0	2017 Q3 4.6 12.8 25.9 4.5 -5.0		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations	1,213 26 159 293 50 339	1,297 28 190 334 40 362	2016 Q4 1,299 27 188 335 33 365	2017 Q1 1,328 29 220 334 32 370	1,325 29 228 341 39 361	1,356 32 239 349 38 375	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds	1,213 26 159 293 50 339 18	1,297 28 190 334 40 362 21	2016 Q4 1,299 27 188 335 33 365 21	2017 Q1 1,328 29 220 334 32 370 20	1,325 29 228 341 39 361 21	1,356 32 239 349 38 375 21	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government	1,213 26 159 293 50 339 18 23	1,297 28 190 334 40 362 21 24	2016 Q4 1,299 27 188 335 33 365 21 24	2017 Q1 1,328 29 220 334 32 370 20 25	1,325 29 228 341 39 361 21 27	1,356 32 239 349 38 375 21 26	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households	1,213 26 159 293 50 339 18 23 53	1,297 28 190 334 40 362 21 24 56	2016 Q4 1,299 27 188 335 33 365 21 24 55	2017 Q1 1,328 29 220 334 32 370 20 25 50	1,325 29 228 341 39 361 21 27 48	1,356 32 239 349 38 375 21 26 48	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world	1,213 26 159 293 50 339 18 23 53 253	1,297 28 190 334 40 362 21 24 56 242	2016 Q4 1,299 27 188 335 33 365 21 24 55 252	2017 Q1 1,328 29 220 334 32 370 20 25 50 247	1,325 29 228 341 39 361 21 27 48 232	1,356 32 239 349 38 375 21 26 48 227	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans	1,213 26 159 293 50 339 18 23 53	1,297 28 190 334 40 362 21 24 56	2016 Q4 1,299 27 188 335 33 365 21 24 55	2017 Q1 1,328 29 220 334 32 370 20 25 50	1,325 29 228 341 39 361 21 27 48	1,356 32 239 349 38 375 21 26 48	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by:	1,213 26 159 293 50 339 18 23 53 253 9,814	1,297 28 190 334 40 362 21 24 56 242 9,908	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019	1,325 29 228 341 39 361 21 27 48 232 10,007	1,356 32 239 349 38 375 21 26 48 227 9,947	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations	1,213 26 159 293 50 339 18 23 53 253 9,814	1,297 28 190 334 40 362 21 24 56 242 9,908	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671	1,325 29 228 341 39 361 21 27 48 232 10,007	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026	1,297 28 190 334 40 362 21 24 56 242 9,908	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1	2017 Q2 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by:	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9 13.5		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5.5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9 13.5		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323 111	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5-5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9 13.5 23.3 18.0		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIS Non-money market investment funds	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118 797	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94 884	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104 892	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112 958	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108 976	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323 111 1,012	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5 29.2	2017 Q2 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 0.0 -7.4 -0.9 13.5		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118 797 444	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94 884 392	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104 892 401	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112 958 404	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108 976 420	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,430 5,883 1,323 111 1,012 420	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5 29.2 -5.0	2017 Q2 4.6 12.8 25.9 4.5.5 -5.0 3.6.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 0.0 13.5 23.3 18.0 14.4 7.1		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118 797 444 118	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94 884 392 131	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104 892 401 134	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112 958 404 141	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108 976 420 142	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323 111 1,012 420 143	changes 2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5 29.2 -5.0 25.8	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9 13.5 23.3 18.0 14.4 7.1 9.2		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations Pension funds	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118 797 444 118 37	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94 884 392 131 40	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104 892 401 134 43	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112 958 404 141 43	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108 976 420 142 45	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323 111 1,012 420 143 46	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5 29.2 -5.0 25.8 20.3	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9 13.5 23.3 18.0 14.4 7.1 9.2 16.2		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations Pension funds General government	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118 797 444 1118 37 220	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94 884 392 131 40 214	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104 892 401 134 43 220	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112 958 404 141 43 229	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108 976 420 142 45 234	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323 111 1,012 420 143 46 248	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -8.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5 29.2 -5.0 25.8 20.3 15.1	2017 Q3 4.6 12.8 25.9 4.5 -5.0 3.6 2.3 8.5 -13.4 -6.1 0.4 7.0 0.0 -7.4 -0.9 13.5 23.3 18.0 14.4 7.1 9.2 16.2 15.8		
Debt securities purchased by: Non-financial corporations MFIs Non-money market fund investment funds Other financial institutions Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations Pension funds	1,213 26 159 293 50 339 18 23 53 253 9,814 2,511 4,026 1,589 1,443 5,196 1,058 118 797 444 118 37	1,297 28 190 334 40 362 21 24 56 242 9,908 2,543 4,063 1,616 1,443 5,185 1,072 94 884 392 131 40	2016 Q4 1,299 27 188 335 33 365 21 24 55 252 9,945 2,591 4,051 1,575 1,490 5,373 1,152 104 892 401 134 43	2017 Q1 1,328 29 220 334 32 370 20 25 50 247 10,019 2,671 4,092 1,530 1,485 5,709 1,241 112 958 404 141 43	1,325 29 228 341 39 361 21 27 48 232 10,007 2,693 4,081 1,551 1,441 5,766 1,295 108 976 420 142 45	1,356 32 239 349 38 375 21 26 48 227 9,947 2,720 4,064 1,496 1,430 5,883 1,323 111 1,012 420 143 46	2017 Q2 5.3 11.7 30.8 6.5 -19.0 2.5 1.2 16.8 -4.2 0.4 7.1 0.1 -5.1 -3.6 18.0 29.1 16.5 29.2 -5.0 25.8 20.3			

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) 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.

General government (EUR billions)

Non-financial transactions			four-qua	rter-cumulat	ed sums			annual per change		percen of GN	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Net disposable income (GNDI)	1,939	2,021	2,080	2,099	2,131	2,159	2,204	5.1	9.0	100.0	100.0
Consumption expenditure	2,129	2,169	2,206	2,219	2,231	2,241	2,253	1.9	2.2	106.0	102.2
Net saving	-190	-148	-126	-120	-99	-83	-50			-6.0	-2.3
Consumption of fixed capital	283	285	287	288	289	290	291	1.6	1.7	13.8	13.2
Net capital transfers (receivable - payable)	-76	-69	-68	-58	-57	-64	-66			-3.3	-3.0
Gross fixed capital formation	275	284	279	275	276	276	283	1.2	9.1	13.4	12.8
Net acquisition of other non-financial assets 2)	260	2 -219	2 -188	1 -166	144	0 -133	-2 105			0.1 -9.0	-0.1
Net lending (+)/net borrowing (-)	-260	-219	-100	-100	-144	-133	-105	annual g	nowth		-4.8
Financial transactions			four-qua	rter-cumulat	ed sums			rates		percentage of GNDI	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Net acquisition of financial assets	109	15	-11	31	29	75	170	1.4	3.3	-0.5	7.7
Financial investment 4)	57	-5	3	30	11	7	122	0.2	2.9	0.1	5.5
Currency and deposits	29	30	34	26	0	-9	100	-0.9	10.8	1.6	4.5
Debt securities	-46	-44	-59	-26	-28	-20	-15	-4.5	-3.6	-2.8	-0.7
Loans Short town	75	22	22	15	22	26	28	2.6	2.8	1.1	1.3
Short-term	20	6	4	-3 19	3	-2	-1	-1.4	-0.8	0.2	-0.1
Long-term Shares and other equity	54 -1	16 -13	18 5	18 15	19 18	28 11	29 9	3.4 0.6	3.5 0.5	0.9 0.3	1.3 0.4
Listed shares	-1 -6	-13	4	4	4	-3	-2	-1.0	-0.6	0.3	-0.1
Unlisted shares and other equity	7	-16	-8	-3	-2	-1	-3	-0.1	-0.2	-0.4	-0.2
Investment fund shares	-2	4	10	14	16	14	15	6.0	5.9	0.5	0.7
Other financial assets 5)	52	20	-14	1	17	68	49			-0.7	2.2
Net incurrence of liabilities	369	234	177	198	172	209	275	1.6	2.1	8.5	12.5
Financing 4)	334	181	175	165	131	132	182	1.1	1.5	8.4	8.3
Currency and deposits	3	20	22	4	7	17	17	5.3	5.1	1.1	0.8
Debt securities	235	164	141	171	146	144	171	1.6	1.9	6.8	7.8
Short-term	-30	-51	-26	-13	-9	-7 151	-12	-1.2	-2.1	-1.2	-0.5
Long-term	264 96	215	167	184 -10	155 -23	151 -29	183	1.7 -1.2	2.1	8.0 0.5	8.3 -0.3
Loans Short-term	14	-2 -2	11 4	-10 -7	-23 -28	-43	-6 -33	-1.2	-0.3 -11.9	0.3	-0.5
Long-term	82	0	8	-3	5	14	26	0.6	1.2	0.4	1.2
Other liabilities 6	35	52	2	33	42	77	93	0.0	1.2	0.1	4.2
Net lending (+)/net borrowing (-) (financial accounts)	-260	-219	-188	-166	-144	-133	-105			-9.0	-4.8
Financial balance sheet		annual percentage end-of-period stocks changes 1)								percentage of GNDI	
Financial balance sneet											
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3
Financial assets	5,075	5,078	5,162	5,143	5,230	5,356	5,399	2.5	4.6	248.1	245.0
Financial investment 4)	4,144	4,140	4,232	4,229	4,308	4,386	4,422	1.7	4.5	203.4	200.7
Currency and deposits	809	846 456	927 422	870 436	939 423	1,006 418	1,024 410	-0.9 -4.0	10.5 -2.7	44.6 20.3	46.5
Debt securities Loans	496 1,035	456 994	422 999	1,006	423 991	1,008	1,009	-4.0 -0.4	1.1	48.0	18.6 45.8
Short-term	1,033	171	161	168	164	170	161	-1.5	-0.5	7.8	7.3
Long-term	869	823	837	838	827	839	849	-0.1	1.4	40.2	38.5
Shares and other equity	1,804	1,844	1,885	1,916	1,954	1,955	1,978	5.6	4.9	90.6	89.8
Listed shares	300	299	287	303	312	316	332	15.9	15.4	13.8	15.0
Unlisted shares and other equity	1,299	1,323	1,350	1,353	1,370	1,370	1,371	2.2	1.6	64.9	62.2
Investment fund shares	205	221	248	260	272	269	275	13.1	11.2	11.9	12.5
Other financial assets 5)	931	938	930	914	923	970	977			44.7	44.3
Liabilities	12,377	12,515	12,994	12,725	12,693	12,835	12,851	-1.4	-1.1	624.6	583.2
Financing 4)	11,478	11,571	12,007	11,765	11,703	11,798	11,778	-2.1	-1.9	577.2	534.5
Currency and deposits Debt securities	305 8,596	325 8,721	339 9,171	329 8,922	325 8,896	346 8,971	357 8,951	5.3 -2.3	5.1 -2.4	16.3 440.8	16.2 406.2
Short-term	8,596 597	551	565	8,922 538	8,896 565	565	550	-2.3 -1.5	-2.4	27.1	25.0
Long-term	7,999	8,170	8,606	8,383	8,332	8,407	8,401	-1.3	-2.6	413.7	381.3
Loans	2,577	2,526	2,497	2,514	2,482	2,481	2,470	-2.2	-1.1	120.0	112.1
		277	275	270	268	266	243	-14.0	-11.8	13.2	11.0
Short-term	2//										0
Short-term Long-term	277 2,300	2,249	2,222	2,244	2,213	2,215	2,228	-0.5	0.2	106.8	101.1
										106.8 47.4	101.1 48.7

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 financial investment of the government excludes financial derivatives, prepayments of insurance premiums and reserves for outstanding claims and other accounts receivable, and the financing of the government excludes the net incurrence of liabilities via financial derivatives, shares and other equity, pension schemes and other accounts payable.

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 unlisted shares and other equity.

Financial corporations

Non-financial transactions			four-qua	rter-cumulat	ted sums			annual per change		percenta GVA or N	0	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3	
Gross value added (GVA)	455	461	456	453	452	450	450	-1.6	0.2	100.0	100.0	
Net value added (NVA)	409	415	408	405	404	402	401	-2.2	-0.1	89.6	89.1	
Net entrepreneurial income	515	514	504	498	505	504	505	-0.6	0.8	123.6	125.7	
Net disposable income Adj. for change in net worth in pension fund	182 -79	190 -77	151 -76	154 -76	177 -76	189 -77	197 -77			37.1 -18.7	49.1 -19.3	
Net saving	103	113	75	78	101	112	120			18.4	29.8	
Net capital transfers (receivable - payable)	7	9	9	-4	-3	0	-1			2.0	-0.2	
Consumption of fixed capital	46	47	48	48	48	49	49	3.1	2.6	10.4	10.9	
Gross fixed capital formation	47 0	54	54 0	55	56	55 1	56	-8.5	10.7	11.8	12.4	
Net acquisition of other non-financial assets 3) Net lending (+)/net borrowing (-)	108	34 81	78	0 67	1 90	105	1 110			0.0 17.0	0.3 24.5	
Financial transactions	four-quarter-cumulated sums								rowth	percenta GV	tage of	
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3	2016 Q3	2017 Q3	
Financial investment	761	2,314	2,649	2,542	3,646	3,251	3,084	4.4	4.2	581.5	684.6	
Currency and deposits	-452	312	657	879	1,625	1,302	1,347	9.9	10.2	144.2	299.0	
Debt securities	388	577	973	861	1,003	892	959	5.5	5.8	213.6	212.9	
Short-term	21	-36	24	19	35	43	31	4.0	2.8	5.2	6.9	
Long-term	367 294	613 99	950 259	842 239	969 255	849 175	928 86	5.6 0.9	6.0 0.4	208.4 56.8	206.0 19.1	
Loans Short-term	170	-51	239 34	-29	-76	-100	-88	-2.7	-2.4	7.4	-19.5	
Long-term	124	150	225	268	332	275	174	1.7	1.1	49.4	38.6	
Shares and other equity	372	1,134	523	449	693	925	712	4.5	3.3	114.8	158.0	
Other financial assets 5)	159	192	237	113	69	-43	-20			52.0	-4.4	
Financing	653	2,232	2,572	2,474	3,556	3,146	2,973	4.4	4.1	564.5	660.1	
Currency and deposits Debt securities	-351 -336	773 -245	1,491 -79	1,701 -31	2,364 26	1,920 -33	1,945 20	7.8 -0.4	7.9 0.2	327.1 -17.3	431.7 4.4	
Short-term	-330	-44	56	43	42	3	3	0.4	0.4	12.4	0.6	
Long-term	-334	-202	-135	-74	-17	-36	17	-0.5	0.2	-29.7	3.8	
Loans	152	192	181	83	156	109	68	1.8	1.1	39.7	15.2	
Short-term	129	107	106	40	55	31	0	1.6	0.0	23.3	-0.1	
Long-term Shares and other equity	23 619	85 1,203	75 604	43 450	102 680	78 966	69 782	1.9 4.3	1.7 3.4	16.4 132.5	15.3 173.6	
Listed shares	67	93	63	57	52	47	31	4.1	2.6	132.3	6.9	
Unlisted shares and other equity	-117	347	7	-93	-76	118	-118	1.1	-1.1	1.5	-26.1	
Investment fund shares	669	762	534	486	704	801	869	7.6	8.0	117.3	192.9	
Life insurance and pension schemes	313	263	248	216	195	172	162	2.1	2.0	54.5	36.0	
Other liabilities ⁶⁾ Net lending (+)/net borrowing (-) (financial accounts)	256 108	48 81	128 78	56 67	135 90	11 105	-3 110			28.0 17.0	-0.8 24.5	
Financial balance sheet			end-	annual percentage nd-of-period stocks changes 1)								
	2014	2015	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q2	2017 Q3			
Financial investment	67,315	71,024	74,132	74,545	76,739	76,918	76,984	5.0	3.8			
Currency and deposits	12,142	12,644	13,230	13,376	14,404	14,295	14,353	8.4	8.5			
Debt securities	14,601	15,338	16,500	16,422	16,673	16,831	16,956	3.7	2.8			
Short-term	1,034	1,092	1,114	1,124	1,159	1,119	1,125	4.0	1.0			
Long-term	13,567	14,245	15,386	15,298	15,514	15,712	15,831	3.7	2.9			
Loans Short-term	19,205 3,606	19,521 3,575	19,877 3,642	19,731 3,481	19,810 3,526	19,785 3,502	19,674 3,417	-0.2 -6.6	-1.0 -6.2			
Long-term	15,599	15,946	16,234	16,251	16,284	16,283	16,256	1.3	0.1			
Shares and other equity	18,509	20,491	21,254	21,922	22,655	22,911	22,906	10.3	7.8			
Other financial assets 5)	2,857	3,030	3,272	3,094	3,197	3,095	3,095					
Financing	65,786	69,567	72,341	73,237	75,384	75,533	75,660	5.6	4.6			
Currency and deposits Debt securities	22,373 8,269	23,378 8,168	24,698 8,230	24,914 8,197	26,151 8,140	26,159 8,076	26,337 8,012	6.8 -1.4	6.6 -2.7			
Short-term	663	652	709	692	717	670	687	-1.4	-3.0			
Long-term	7,605	7,516	7,522	7,505	7,423	7,406	7,325	-1.4	-2.6			
Loans	5,461	5,765	5,944	5,991	6,017	5,990	5,941	0.8	-0.1			
Short-term	1,713	1,861	1,887	1,861	1,921	1,894	1,867	-1.1	-1.1			
Long-term Shares and other equity	3,748 20,467	3,904 22,573	4,057 23,100	4,130 23,829	4,096 24,530	4,096 24,881	4,074 24,954	1.7 9.6	0.4 8.0			
Listed shares	1,328	1,402	1,200	1,438	1,579	1,546	1,658	34.0	38.1			
Unlisted shares and other equity	9,738	10,726	10,986	11,191	11,272	11,543	11,215	5.0	2.1			
Investment fund shares	9,401	10,445	10,913	11,199	11,679	11,791	12,080	11.8	10.7			
Life insurance and pension schemes Other liabilities 6)	7,347 1,869	7,688 1,995	8,132 2,237	8,219 2,086	8,272 2,273	8,278 2,151	8,295 2,121	3.1	2.0			
Outer nationals	1,009	1,773	2,231	2,000	4,413	2,131	4,141		I			

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

6) Monetary gold and SDRs, other accounts payable and financial derivative's net liabilities.