

**Table 1. 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 percentage changes <sup>1)</sup>		percentage of euro area NDI	
	2015	2016	2017 Q3	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q2	2018 Q3	2018 Q2	2018 Q3
<b>Net disposable income (NDI):</b>											
Euro area	8,541	8,820	9,039	9,114	9,198	9,296	9,355	4.4	2.6	100.0	100.0
Households <sup>2)</sup>	6,039	6,170	6,287	6,332	6,377	6,434	6,484	3.5	3.2	69.2	69.3
Non-financial corporations	284	362	351	347	355	353	355			3.8	3.8
Financial corporations	188	186	185	181	177	180	171			1.9	1.8
General government	2,030	2,102	2,216	2,254	2,289	2,329	2,345	7.0	3.0	25.1	25.1
<b>Consumption expenditure:</b>											
Euro area	7,945	8,129	8,315	8,374	8,432	8,494	8,550	3.0	2.7	91.4	91.4
Households <sup>2)</sup>	5,772	5,906	6,052	6,094	6,139	6,184	6,224	3.0	2.6	66.5	66.5
General government collective consumption	804	820	832	838	842	848	854	3.1	2.5	9.1	9.1
General government social transfers in kind <sup>3)</sup>	1,369	1,403	1,431	1,442	1,451	1,461	1,472	2.9	3.1	15.7	15.7
<b>Net saving:</b>											
Euro area	596	691	724	740	766	802	805	22.9	1.2	8.6	8.6
Households <sup>2)</sup>	350	347	321	323	324	337	347	9.1	36.3	3.6	3.7
Non-financial corporations	277	356	342	337	345	343	345			3.7	3.7
Financial corporations	111	109	109	105	101	103	93			1.1	1.0
General government	-143	-121	-47	-25	-4	19	20			0.2	0.2
<b>Consumption of fixed capital:</b>											
Euro area	1,878	1,925	1,974	1,992	2,008	2,024	2,041	3.3	3.4	21.8	21.8
Households <sup>2)</sup>	469	480	491	495	499	504	508	3.4	3.5	5.4	5.4
Non-financial corporations	1,077	1,108	1,138	1,149	1,159	1,169	1,180	3.6	3.8	12.6	12.6
Financial corporations	47	49	51	52	52	53	53	2.7	2.9	0.6	0.6
General government	285	288	293	295	297	298	300	2.2	2.1	3.2	3.2
<b>Net capital transfers (receivable - payable):</b>											
Euro area	19	7	5	5	6	8	9			0.1	0.1
Households <sup>2)</sup>	4	-3	-1	2	2	0	-1			0.0	0.0
Non-financial corporations	76	74	79	85	87	81	78			0.9	0.8
Financial corporations	11	-8	6	9	6	1	-1			0.0	0.0
General government	-71	-57	-79	-91	-89	-74	-67			-0.8	-0.7
<b>Gross fixed capital formation:</b>											
Euro area	2,134	2,233	2,306	2,328	2,355	2,385	2,418	5.0	5.9	25.7	25.9
Households <sup>2)</sup>	537	568	596	605	614	625	636	7.2	7.3	6.7	6.8
Non-financial corporations	1,257	1,329	1,362	1,370	1,386	1,396	1,420	3.1	7.3	15.0	15.2
Financial corporations	56	57	61	62	62	62	60	4.9	-11.8	0.7	0.6
General government	284	278	288	291	294	301	302	10.5	0.7	3.2	3.2
<b>Net acquisition of other non-financial assets <sup>4)</sup>:</b>											
Euro area	35	41	72	68	52	46	54			0.5	0.6
Households <sup>2)</sup>	1	2	5	5	4	6	8			0.1	0.1
Non-financial corporations	30	37	69	65	50	42	47			0.5	0.5
Financial corporations	2	1	1	2	1	1	1			0.0	0.0
General government	2	0	-3	-4	-4	-4	-2			0.0	0.0
<b>Gross non-financial investment:</b>											
Euro area	2,168	2,273	2,378	2,396	2,406	2,430	2,472	4.0	7.1	26.1	26.4
Households <sup>2)</sup>	537	570	600	610	618	631	644	8.4	8.5	6.8	6.9
Non-financial corporations	1,287	1,366	1,430	1,435	1,435	1,439	1,467	1.0	8.1	15.5	15.7
Financial corporations	58	58	63	64	63	64	62	5.0	-11.5	0.7	0.7
General government	286	279	285	287	290	297	300	9.6	3.8	3.2	3.2
<b>Net non-financial investment:</b>											
Euro area	291	349	404	404	399	406	431	7.3	27.0	4.4	4.6
Households <sup>2)</sup>	68	90	109	114	119	127	136	28.8	28.3	1.4	1.5
Non-financial corporations	211	259	292	286	276	270	287	-8.6	29.3	2.9	3.1
Financial corporations	11	9	11	12	10	11	9			0.1	0.1
General government	1	-9	-8	-8	-6	-1	0			0.0	0.0
<b>Net lending (+)/net borrowing (-):</b>											
Euro area	325	349	325	341	374	404	382			4.3	4.1
Households <sup>2)</sup>	286	254	210	211	207	210	210			2.3	2.2
Non-financial corporations	142	172	129	136	157	155	136			1.7	1.5
Financial corporations	112	92	104	102	97	94	84			1.0	0.9
General government	-215	-169	-118	-108	-86	-54	-48			-0.6	-0.5

Sources: ECB and Eurostat.

1) Annual percentage changes are calculated as  $100 \times (x(t)-x(t-4))/x(t-4)$  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 2.2 Households<sup>1)</sup> : investment by counterpart sector, for selected financial instruments  
(EUR billions)**

Financial transactions	four-quarter-cumulated transactions						annual growth rates <sup>2)</sup>	
	2016	2017 Q3	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q2	2018 Q3
<b>Debt securities</b>	-95	-91	-90	-89	-64	-30	-9.4	-4.6
of which issued by:								
Non-financial corporations	-4	-11	-10	-6	-1	0	-3.0	-0.1
MFIs	-66	-73	-66	-63	-54	-37	-17.2	-11.9
Other financial institutions	-9	-3	-2	-2	-1	1	-1.5	1.8
Insurance corporations and pension funds	0	0	0	0	0	0	0.4	2.3
General government	-15	-3	-9	-15	-6	4	-3.8	2.7
Rest of the world	0	-1	-2	-3	-1	1	-0.9	1.2
<b>Listed shares</b>	-14	-23	-10	-3	-8	-4	-0.7	-0.4
issued by:								
Non-financial corporations	-12	-23	-17	-8	-13	-3	-1.9	-0.4
MFIs	-7	-3	2	1	4	-5	4.3	-3.7
Other financial institutions	1	-2	-2	-2	-4	-2	-4.4	-2.1
Insurance corporations and pension funds	2	-1	-1	0	0	1	1.2	1.8
Rest of the world	3	7	7	6	5	5	3.6	3.5
<b>Investment fund shares</b>	42	106	131	122	79	63	3.6	2.8
issued by:								
MFIs (money market funds)	-7	-14	-15	-10	-7	1	-16.8	2.5
Non-money market investment funds	49	115	140	129	85	62	4.0	2.8
Rest of the world	-1	5	6	3	1	0	2.6	-0.7
<b>Financial balance sheet</b>								
	end-of-period stocks						annual percentage changes <sup>3)</sup>	
	2016	2017 Q3	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q2	2018 Q3
<b>Debt securities</b>	724	659	616	584	586	584	-13.1	-11.5
of which issued by:								
Non-financial corporations	49	41	41	38	40	40	-6.0	-1.8
MFIs	355	307	280	265	256	249	-18.7	-19.0
Other financial institutions	74	70	72	70	73	72	0.8	3.6
Insurance corporations and pension funds	2	2	2	2	3	3	16.3	24.4
General government	164	163	147	140	145	149	-12.2	-8.6
Rest of the world	80	76	73	68	70	71	-10.0	-7.1
<b>Listed shares</b>	965	1,055	1,058	1,038	1,031	1,050	1.0	-0.4
issued by:								
Non-financial corporations	645	669	696	684	692	696	3.9	4.1
MFIs	73	122	95	88	72	69	-27.2	-43.7
Other financial institutions	90	96	97	96	94	95	-0.4	-0.9
Insurance corporations and pension funds	28	30	30	31	29	33	1.0	8.2
Rest of the world	129	136	140	138	144	156	8.5	14.5
<b>Investment fund shares</b>	2,084	2,250	2,287	2,268	2,296	2,277	3.8	1.2
issued by:								
MFIs (money market funds)	49	39	38	35	33	32	-19.8	-17.4
Non-money market investment funds	2,003	2,174	2,211	2,199	2,229	2,211	4.4	1.7
Rest of the world	32	37	38	34	34	34	-0.8	-8.1

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  $100 * (x(t) - x(t-4)) / x(t-4)$  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.



**Table 3.2 Non-financial corporations: financing by counterpart sector, for selected financial instruments**  
(EUR billions)

Financial transactions	four-quarter-cumulated transactions						annual growth rates <sup>1)</sup>	
	2016	2017 Q3	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q2	2018 Q3
	126	104	77	78	75	83	5.4	5.8
<b>Debt securities</b>								
purchased by:								
Non-financial corporations	3	4	2	-1	-1	-2	-2.5	-8.9
MFIs	29	62	82	64	60	57	25.8	23.2
Non-money market fund investment funds	31	21	23	27	13	17	3.9	5.0
Other financial institutions	4	4	0	2	2	3	4.2	6.5
Insurance corporations	17	18	12	4	2	-4	0.4	-0.9
Pension funds	2	1	1	2	3	3	13.0	12.6
General government	0	1	-1	-2	-2	-1	-6.2	-4.2
Households	-4	-11	-10	-6	-1	0	-3.0	-0.1
Rest of the world	43	5	-33	-12	-1	10	-0.2	3.6
<b>Loans</b>	205	222	269	228	240	258	2.3	2.5
of which granted by:								
Non-financial corporations	100	156	160	132	86	58	2.8	1.8
MFIs	81	65	94	107	125	149	3.0	3.6
Non-MFI financial corporations	-42	-5	39	18	54	80	3.6	5.4
Rest of the world	70	14	-17	-19	-18	-28	-1.2	-1.8
<b>Listed shares</b>	66	69	44	81	64	18	1.1	0.3
purchased by:								
Non-financial corporations	90	78	47	75	95	75	7.0	5.4
MFIs	-18	1	3	-19	-5	-18	-5.0	-16.5
Non-money market investment funds	5	9	23	27	23	20	2.3	1.9
Other financial institutions	21	4	-6	-7	-14	-22	-4.3	-6.5
Insurance corporations	4	-3	1	4	4	5	3.2	3.5
Pension funds	3	3	2	4	0	-1	0.7	-2.4
General government	2	3	0	1	1	-1	0.5	-0.3
Households	-12	-23	-17	-8	-13	-3	-1.9	-0.4
Rest of the world	-28	-4	-9	3	-27	-37	-1.4	-1.9
<b>Financial balance sheet</b>								
	end-of-period stocks						annual percentage changes <sup>2)</sup>	
	2016	2017 Q3	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q2	2018 Q3
<b>Debt securities</b>	1,379	1,438	1,437	1,449	1,465	1,478	4.3	2.8
purchased by:								
Non-financial corporations	24	28	29	27	27	28	3.3	-0.6
MFIs	193	246	265	278	286	299	23.0	21.3
Non-money market fund investment funds	336	352	353	357	351	369	2.5	4.9
Other financial institutions	39	41	41	43	47	45	12.8	9.5
Insurance corporations	384	397	394	388	385	382	0.6	-3.8
Pension funds	21	22	21	22	23	24	10.9	11.6
General government	23	25	22	22	23	23	-8.8	-6.2
Households	49	41	41	38	40	40	-6.0	-1.8
Rest of the world	311	287	273	273	282	268	-2.7	-6.5
<b>Loans</b>	10,412	10,495	10,489	10,602	10,715	10,763	1.8	2.6
of which granted by:								
Non-financial corporations	3,007	3,153	3,175	3,204	3,196	3,214	2.6	1.9
MFIs	4,091	4,093	4,113	4,152	4,181	4,200	1.7	2.6
Non-MFI financial corporations	1,478	1,476	1,458	1,514	1,577	1,581	3.9	7.1
Rest of the world	1,619	1,558	1,533	1,517	1,545	1,553	-1.5	-0.3
<b>Listed shares</b>	5,407	5,937	5,982	5,877	6,056	6,031	4.5	1.6
purchased by:								
Non-financial corporations	1,244	1,385	1,424	1,450	1,526	1,494	11.6	7.8
MFIs	105	109	113	85	91	73	-14.6	-32.5
Non-money market investment funds	932	1,043	1,053	1,030	1,051	1,063	4.7	1.9
Other financial institutions	306	337	341	330	331	322	1.3	-4.3
Insurance corporations	122	133	134	132	136	138	5.4	3.7
Pension funds	44	47	48	47	46	45	1.9	-2.8
General government	223	250	257	256	263	279	11.7	11.8
Households	645	669	696	684	692	696	3.9	4.1
Rest of the world	1,786	1,965	1,918	1,862	1,919	1,921	0.2	-2.3

Sources: ECB and Eurostat.

1) Annual growth rates for financial transactions are calculated as  $100 \cdot (f(t) + f(t-1) + f(t-2) + f(t-3)) / F(t-4)$  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  $100 \cdot (x(t) - x(t-4)) / x(t-4)$  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.



