

Statistics

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Further information

ECB statistics can be accessed from the Statistical Data Warehouse (SDW):	http://sdw.ecb.europa.eu/
Data from the statistics section of the Economic Bulletin are available from the SDW:	http://sdw.ecb.europa.eu/reports.do?node=1000004813
A comprehensive Statistics Bulletin can be found in the SDW:	http://sdw.ecb.europa.eu/reports.do?node=1000004045
Methodological definitions can be found in the General Notes to the Statistics Bulletin:	http://sdw.ecb.europa.eu/reports.do?node=10000023
Details on calculations can be found in the Technical Notes to the Statistics Bulletin:	http://sdw.ecb.europa.eu/reports.do?node=10000022
Explanations of terms and abbreviations can be found in the ECB's statistics glossary:	http://www.ecb.europa.eu/home/glossary/html/glossa.en.html

Conventions used in the tables

-	data do not exist/data are not applicable
.	data are not yet available
...	nil or negligible
(p)	provisional
s.a.	seasonally adjusted
n.s.a.	non-seasonally adjusted

1 External environment

1.1 Main trading partners, GDP and CPI

	GDP ¹⁾ (period-on-period percentage changes)						CPI (annual percentage changes)						
	G20	United States	United Kingdom	Japan	China	Memo item: euro area	OECD countries		United States	United Kingdom (HICP)	Japan	China	Memo item: euro area ²⁾ (HICP)
							Total	excluding food and energy					
	1	2	3	4	5	6	7	8	9	10	11	12	13
2015	3.5	2.9	2.3	1.4	6.9	2.1	0.6	1.7	0.1	0.0	0.8	1.4	0.0
2016	3.2	1.5	1.9	0.9	6.7	1.8	1.1	1.8	1.3	0.7	-0.1	2.0	0.2
2017	3.8	2.3	1.8	1.7	6.9	2.4	2.3	1.8	2.1	2.7	0.5	1.6	1.5
2017 Q1	0.9	0.3	0.3	0.5	1.4	0.6	2.4	1.9	2.5	2.1	0.3	1.4	1.8
Q2	1.0	0.8	0.2	0.6	1.9	0.7	2.1	1.8	1.9	2.7	0.4	1.4	1.5
Q3	1.0	0.8	0.5	0.6	1.8	0.7	2.2	1.8	2.0	2.8	0.6	1.6	1.4
Q4	1.0	0.6	0.4	0.4	1.6	0.7	2.3	1.9	2.1	3.0	0.6	1.8	1.4
2017 Oct.	-	-	-	-	-	-	2.2	1.9	2.0	3.0	0.2	1.9	1.4
Nov.	-	-	-	-	-	-	2.4	1.9	2.2	3.1	0.6	1.7	1.5
Dec.	-	-	-	-	-	-	2.3	1.9	2.1	3.0	1.0	1.8	1.4
2018 Jan.	-	-	-	-	-	-	2.2	1.8	2.1	3.0	1.4	1.5	1.3
Feb.	-	-	-	-	-	-	2.2	1.9	2.2	2.7	1.5	2.9	1.1
Mar.	-	-	-	-	-	-	.	.	2.4	2.5	1.1	2.1	1.3

Sources: Eurostat (col. 3, 6, 10, 13); BIS (col. 9, 11, 12); OECD (col. 1, 2, 4, 5, 7, 8).

1) Quarterly data seasonally adjusted; annual data unadjusted.

2) Data refer to the changing composition of the euro area.

1.2 Main trading partners, Purchasing Managers' Index and world trade

	Purchasing Managers' Surveys (diffusion indices; s.a.)									Merchandise imports ¹⁾		
	Composite Purchasing Managers' Index						Global Purchasing Managers' Index ²⁾			Global	Advanced economies	Emerging market economies
	Global ²⁾	United States	United Kingdom	Japan	China	Memo item: euro area	Manufacturing	Services	New export orders			
	1	2	3	4	5	6	7	8	9	10	11	12
2015	53.1	55.8	56.2	51.4	50.4	53.8	51.8	53.7	50.4	1.1	3.6	-0.4
2016	51.6	52.4	53.4	50.5	51.4	53.3	51.8	52.0	50.2	1.0	1.1	1.0
2017	53.3	54.3	54.7	52.5	51.8	56.4	53.9	53.8	52.8	5.3	3.2	6.7
2017 Q2	53.1	53.6	54.8	53.0	51.3	56.6	52.4	53.3	51.6	0.3	1.6	-0.6
Q3	53.3	54.9	54.1	51.8	51.9	56.0	52.7	53.5	51.9	1.4	1.1	1.6
Q4	53.4	54.6	55.2	52.6	51.9	57.2	53.5	53.4	52.1	1.5	1.6	1.4
2018 Q1	53.6	54.6	53.5	52.1	53.0	57.0	53.8	53.5	52.2	.	.	.
2017 Nov.	53.2	54.5	54.9	52.2	51.6	57.5	53.7	53.1	52.2	1.4	0.9	1.7
Dec.	53.4	54.1	54.8	52.2	53.0	58.1	54.2	53.1	52.5	1.5	1.6	1.4
2018 Jan.	53.5	53.8	53.4	52.8	53.7	58.8	54.5	53.2	53.2	3.0	2.6	3.2
Feb.	54.3	55.8	54.5	52.2	53.3	57.1	53.8	54.5	52.4	2.9	2.5	3.2
Mar.	52.8	54.2	52.5	51.3	51.8	55.2	53.1	52.8	51.2	.	.	.
Apr.	.	54.8	.	.	.	55.2	.	.	.	.	.	.

Sources: Markit (col. 1-9); CPB Netherlands Bureau for Economic Policy Analysis and ECB calculations (col. 10-12).

1) Global and advanced economies exclude the euro area. Annual and quarterly data are period-on-period percentages; monthly data are 3-month-on-3-month percentages. All data are seasonally adjusted.

2) Excluding the euro area.

2 Financial developments

2.1 Money market interest rates

(percentages per annum; period averages)

	Euro area ¹⁾					United States	Japan
	Overnight deposits (EONIA)	1-month deposits (EURIBOR)	3-month deposits (EURIBOR)	6-month deposits (EURIBOR)	12-month deposits (EURIBOR)	3-month deposits (LIBOR)	3-month deposits (LIBOR)
	1	2	3	4	5	6	7
2015	-0.11	-0.07	-0.02	0.05	0.17	0.32	0.09
2016	-0.32	-0.34	-0.26	-0.17	-0.03	0.74	-0.02
2017	-0.35	-0.37	-0.33	-0.26	-0.15	1.26	-0.02
2017 Sep.	-0.36	-0.37	-0.33	-0.27	-0.17	1.32	-0.03
Oct.	-0.36	-0.37	-0.33	-0.27	-0.18	1.36	-0.04
Nov.	-0.35	-0.37	-0.33	-0.27	-0.19	1.43	-0.03
Dec.	-0.34	-0.37	-0.33	-0.27	-0.19	1.60	-0.02
2018 Jan.	-0.36	-0.37	-0.33	-0.27	-0.19	1.73	-0.03
Feb.	-0.36	-0.37	-0.33	-0.27	-0.19	1.87	-0.06
Mar.	-0.36	-0.37	-0.33	-0.27	-0.19	2.17	-0.05

Source: ECB.

1) Data refer to the changing composition of the euro area, see the General Notes.

2.2 Yield curves

(End of period; rates in percentages per annum; spreads in percentage points)

	Spot rates					Spreads			Instantaneous forward rates			
	Euro area ^{1), 2)}					Euro area ^{1), 2)}	United States	United Kingdom	Euro area ^{1), 2)}			
	3 months	1 year	2 years	5 years	10 years	10 years - 1 year	10 years - 1 year	10 years - 1 year	1 year	2 years	5 years	10 years
	1	2	3	4	5	6	7	8	9	10	11	12
2015	-0.45	-0.40	-0.35	0.02	0.77	1.17	1.66	1.68	-0.35	-0.22	0.82	1.98
2016	-0.93	-0.82	-0.80	-0.47	0.26	1.08	1.63	1.17	-0.78	-0.75	0.35	1.35
2017	-0.78	-0.74	-0.64	-0.17	0.52	1.26	0.67	0.83	-0.66	-0.39	0.66	1.56
2017 Sep.	-0.76	-0.75	-0.70	-0.26	0.52	1.27	1.04	0.98	-0.73	-0.54	0.65	1.68
Oct.	-0.79	-0.79	-0.74	-0.32	0.44	1.23	0.95	0.87	-0.78	-0.60	0.55	1.61
Nov.	-0.78	-0.76	-0.70	-0.28	0.44	1.20	0.79	0.88	-0.73	-0.52	0.56	1.52
Dec.	-0.78	-0.74	-0.64	-0.17	0.52	1.26	0.67	0.83	-0.66	-0.39	0.66	1.56
2018 Jan.	-0.63	-0.64	-0.52	0.05	0.71	1.35	0.81	1.07	-0.59	-0.21	0.96	1.60
Feb.	-0.66	-0.68	-0.57	0.01	0.71	1.39	0.80	0.81	-0.64	-0.26	0.96	1.65
Mar.	-0.67	-0.70	-0.61	-0.10	0.55	1.25	0.65	0.61	-0.67	-0.35	0.75	1.47

Source: ECB.

1) Data refer to the changing composition of the euro area, see the General Notes.

2) ECB calculations based on underlying data provided by EuroMTS and ratings provided by Fitch Ratings.

2.3 Stock market indices

(index levels in points; period averages)

	Dow Jones EURO STOXX indices												United States	Japan
	Benchmark		Main industry indices										Standard & Poor's 500	Nikkei 225
	Broad index	50	Basic materials	Consumer services	Consumer goods	Oil and gas	Financials	Industrials	Technology	Utilities	Telecoms	Health care		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2015	356.2	3,444.1	717.4	261.9	628.2	299.9	189.8	500.6	373.2	278.0	377.7	821.3	2,061.1	19,203.8
2016	321.6	3,003.7	620.7	250.9	600.1	278.9	148.7	496.0	375.8	248.6	326.9	770.9	2,094.7	16,920.5
2017	376.9	3,491.0	757.3	268.6	690.4	307.9	182.3	605.5	468.4	272.7	339.2	876.3	2,449.1	20,209.0
2017 Sep.	380.7	3,507.1	750.1	261.2	701.2	298.1	185.9	615.8	480.3	288.2	331.8	883.8	2,492.8	19,924.4
Oct.	391.7	3,614.7	791.0	267.8	724.9	306.3	190.2	636.2	501.1	290.1	330.9	895.9	2,557.0	21,267.5
Nov.	391.7	3,601.4	802.3	269.2	727.7	315.4	188.3	640.6	508.6	294.8	317.3	854.9	2,593.6	22,525.1
Dec.	389.7	3,564.7	796.2	274.9	719.0	313.5	189.1	641.2	491.3	291.3	316.1	839.7	2,664.3	22,769.9
2018 Jan.	398.4	3,612.2	822.3	276.1	731.7	323.4	196.3	661.2	504.6	284.9	312.6	848.1	2,789.8	23,712.2
Feb.	380.6	3,426.7	783.7	264.7	703.6	306.9	190.1	629.7	488.3	263.2	291.3	792.0	2,705.2	21,991.7
Mar.	375.9	3,374.3	769.1	258.0	699.7	308.0	183.6	622.9	498.9	268.9	292.0	775.6	2,702.8	21,395.5

Source: ECB.

2 Financial developments

2.4 MFI interest rates on loans to and deposits from households (new business) ^{1), 2)}

(Percentages per annum; period average, unless otherwise indicated)

	Deposits				Revolving loans and overdrafts	Extended credit card credit	Loans for consumption			Loans to sole proprietors and unincorporated partnerships	Loans for house purchase				Composite cost-of-borrowing indicator	
	Over-night	Redeemable at notice of up to 3 months	With an agreed maturity of:				By initial period of rate fixation		APRC ³⁾		By initial period of rate fixation					APRC ³⁾
			Up to 2 years	Over 2 years			Floating rate and up to 1 year	Over 1 year			Floating rate and up to 1 year	Over 1 and up to 5 years	Over 5 and up to 10 years	Over 10 years		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
2017 Mar.	0.06	0.47	0.40	0.74	6.38	16.70	4.99	5.62	6.08	2.41	1.74	1.88	1.85	1.81	2.25	1.85
Apr.	0.06	0.47	0.39	0.73	6.33	16.70	4.83	5.58	5.96	2.39	1.73	1.89	1.91	1.85	2.26	1.87
May	0.06	0.46	0.39	0.81	6.31	16.70	5.09	5.78	6.22	2.46	1.73	1.90	1.90	1.87	2.23	1.87
June	0.05	0.46	0.38	0.77	6.30	16.82	4.68	5.74	6.19	2.43	1.69	1.89	1.91	1.89	2.22	1.87
July	0.05	0.45	0.38	0.76	6.26	16.81	4.95	5.84	6.28	2.38	1.75	1.91	1.90	1.90	2.22	1.88
Aug.	0.05	0.44	0.35	0.75	6.23	16.80	5.33	5.89	6.34	2.38	1.75	2.00	1.92	1.94	2.21	1.91
Sep.	0.05	0.45	0.35	0.74	6.26	16.80	5.07	5.71	6.21	2.37	1.70	1.93	1.96	1.96	2.20	1.89
Oct.	0.05	0.44	0.35	0.75	6.23	16.80	4.92	5.68	6.15	2.43	1.68	1.91	1.93	1.96	2.18	1.88
Nov.	0.05	0.45	0.33	0.75	6.21	16.80	4.73	5.69	6.14	2.38	1.67	1.92	1.95	1.94	2.17	1.87
Dec.	0.05	0.44	0.33	0.73	6.09	16.84	4.47	5.39	5.80	2.31	1.69	1.86	1.92	1.87	2.15	1.83
2018 Jan.	0.04	0.44	0.35	0.69	6.16	16.90	5.02	5.83	6.28	2.30	1.67	1.87	1.92	1.90	2.14	1.84
Feb. ^(b)	0.04	0.44	0.34	0.69	6.19	16.85	4.70	5.70	6.18	2.37	1.64	1.88	1.93	1.91	2.14	1.84

Source: ECB.

1) Data refer to the changing composition of the euro area.

2) Including non-profit institutions serving households.

3) Annual percentage rate of charge (APRC).

2.5 MFI interest rates on loans to and deposits from non-financial corporations (new business) ^{1), 2)}

(Percentages per annum; period average, unless otherwise indicated)

	Deposits			Revolving loans and overdrafts	Other loans by size and initial period of rate fixation									Composite cost-of-borrowing indicator
	Over-night	With an agreed maturity of:			up to EUR 0.25 million			over EUR 0.25 and up to 1 million			over EUR 1 million			
		Up to 2 years	Over 2 years		Floating rate and up to 3 months	Over 3 months and up to 1 year	Over 1 year	Floating rate and up to 3 months	Over 3 months and up to 1 year	Over 1 year	Floating rate and up to 3 months	Over 3 months and up to 1 year	Over 1 year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
2017 Mar.	0.06	0.08	0.58	2.58	2.51	2.79	2.36	1.76	1.79	1.72	1.30	1.63	1.57	1.82
Apr.	0.05	0.10	0.40	2.55	2.54	2.68	2.35	1.79	1.78	1.71	1.34	1.50	1.64	1.81
May	0.05	0.10	0.43	2.51	2.49	2.77	2.38	1.76	1.73	1.72	1.20	1.47	1.63	1.76
June	0.05	0.06	0.43	2.50	2.46	2.68	2.34	1.74	1.71	1.67	1.27	1.42	1.55	1.76
July	0.05	0.11	0.35	2.45	2.45	2.76	2.36	1.74	1.75	1.72	1.23	1.33	1.66	1.74
Aug.	0.04	0.10	0.36	2.43	2.49	2.71	2.41	1.74	1.78	1.78	1.24	1.44	1.58	1.75
Sep.	0.04	0.07	0.44	2.42	2.44	2.73	2.39	1.71	1.68	1.73	1.19	1.46	1.58	1.73
Oct.	0.04	0.11	0.40	2.39	2.39	2.69	2.36	1.70	1.66	1.70	1.23	1.35	1.60	1.73
Nov.	0.04	0.08	0.30	2.36	2.43	2.60	2.35	1.70	1.61	1.69	1.23	1.32	1.56	1.72
Dec.	0.04	0.06	0.32	2.35	2.40	2.45	2.29	1.70	1.66	1.66	1.34	1.27	1.52	1.71
2018 Jan.	0.04	0.05	0.39	2.35	2.39	2.51	2.33	1.65	1.61	1.73	1.12	1.38	1.60	1.68
Feb. ^(b)	0.04	0.09	0.42	2.37	2.37	2.48	2.33	1.66	1.62	1.74	1.17	1.35	1.63	1.71

Source: ECB.

1) Data refer to the changing composition of the euro area.

2) In accordance with the ESA 2010, in December 2014 holding companies of non-financial groups were reclassified from the non-financial corporations sector to the financial corporations sector.

2 Financial developments

2.6 Debt securities issued by euro area residents, by sector of the issuer and initial maturity

(EUR billions; transactions during the month and end-of-period outstanding amounts; nominal values)

	Outstanding amounts							Gross issues ¹⁾						
	Total	MFIs (including Euro- system)	Non-MFI corporations			General government		Total	MFIs (including Euro- system)	Non-MFI corporations			General government	
			Financial corporations other than MFIs	FVCs	Non- financial corporations	Central govern- ment	Other general govern- ment			Financial corporations other than MFIs	FVCs	Non- financial corporations	Central govern- ment	Other general govern- ment
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Short-term														
2015	1,269	517	147	.	62	478	65	347	161	37	.	33	82	34
2016	1,241	518	136	.	59	466	62	349	161	45	.	31	79	33
2017	1,239	519	154	.	70	438	57	368	167	54	.	37	79	31
2017 Sep.	1,316	531	162	.	81	478	65	372	163	61	.	37	82	29
Oct.	1,290	528	159	.	84	457	62	384	175	57	.	41	74	36
Nov.	1,281	527	153	.	81	460	61	354	159	48	.	34	87	25
Dec.	1,239	519	154	.	70	438	57	304	139	50	.	30	55	29
2018 Jan.	1,269	533	151	.	77	447	61	399	195	37	.	41	91	36
Feb.	1,277	539	149	.	80	444	65	347	170	35	.	34	78	30
Long-term														
2015	15,249	3,786	3,287	.	1,057	6,481	637	217	68	46	.	13	81	9
2016	15,398	3,695	3,234	.	1,186	6,643	641	220	62	53	.	18	79	8
2017	15,349	3,560	3,137	.	1,190	6,819	642	249	66	75	.	17	84	7
2017 Sep.	15,361	3,567	3,178	.	1,177	6,804	634	224	56	56	.	17	90	5
Oct.	15,341	3,579	3,163	.	1,183	6,777	640	249	76	57	.	21	85	10
Nov.	15,373	3,594	3,129	.	1,187	6,819	643	229	55	64	.	23	79	8
Dec.	15,349	3,560	3,137	.	1,190	6,819	642	213	46	92	.	14	54	6
2018 Jan.	15,366	3,569	3,147	.	1,173	6,841	636	302	99	75	.	14	109	5
Feb.	15,396	3,566	3,165	.	1,171	6,864	629	214	56	51	.	12	88	7

Source: ECB.

1) For the purpose of comparison, annual data refer to the average monthly figure over the year.

2.7 Growth rates and outstanding amounts of debt securities and listed shares

(EUR billions; percentage changes)

	Debt securities							Listed shares			
	Total	MFIs (including Eurosystem)	Non-MFI corporations			General government		Total	MFIs	Financial corporations other than MFIs	Non- financial corporations
			Financial corporations other than MFIs	FVCs	Non- financial corporations	Central government	Other general government				
1	2	3	4	5	6	7	8	9	10	11	
Outstanding amount											
2015	16,517.8	4,303.1	3,434.4	.	1,118.7	6,959.2	702.4	6,814.3	584.3	985.2	5,244.9
2016	16,639.6	4,212.9	3,369.9	.	1,245.1	7,108.1	703.5	7,089.5	537.6	1,097.8	5,454.1
2017	16,588.1	4,079.3	3,291.8	.	1,259.8	7,257.3	699.8	7,959.0	613.6	1,266.1	6,079.3
2017 Sep.	16,676.6	4,097.8	3,339.5	.	1,257.7	7,282.0	699.6	7,932.9	657.7	1,232.6	6,042.6
Oct.	16,631.0	4,106.6	3,322.0	.	1,266.3	7,233.8	702.3	8,164.0	649.6	1,297.1	6,217.3
Nov.	16,654.2	4,120.6	3,282.3	.	1,268.1	7,279.8	703.5	8,005.6	638.4	1,252.4	6,114.8
Dec.	16,588.1	4,079.3	3,291.8	.	1,259.8	7,257.3	699.8	7,959.0	613.6	1,266.1	6,079.3
2018 Jan.	16,634.8	4,102.0	3,298.1	.	1,249.9	7,287.7	697.1	8,208.1	666.7	1,336.1	6,205.3
Feb.	16,672.4	4,105.3	3,314.8	.	1,251.5	7,307.4	693.4	7,924.4	639.8	1,295.7	5,988.9
Growth rate											
2015	0.3	-7.0	5.7	.	4.7	1.8	0.6	1.1	4.2	1.6	0.6
2016	0.3	-3.0	-1.7	.	7.7	2.1	-0.1	0.5	1.2	0.9	0.4
2017	1.3	-0.5	0.1	.	6.3	2.1	0.5	1.1	6.1	2.8	0.3
2017 Sep.	1.4	-1.5	1.3	.	7.7	2.3	-0.4	0.9	6.1	2.0	0.2
Oct.	1.0	-1.0	-0.6	.	7.4	1.9	-0.4	0.9	6.0	2.8	0.1
Nov.	1.1	-0.7	-0.2	.	6.6	1.8	0.4	1.0	6.1	2.8	0.1
Dec.	1.3	-0.5	0.1	.	6.3	2.1	0.5	1.1	6.1	2.8	0.3
2018 Jan.	1.2	-0.4	0.2	.	5.9	1.9	0.5	1.1	5.8	2.7	0.3
Feb.	1.3	-1.0	1.2	.	5.6	2.2	-0.8	0.9	3.1	2.8	0.4

Source: ECB.

2 Financial developments

2.8 Effective exchange rates ¹⁾

(period averages; index: 1999 Q1=100)

	EER-19						EER-38	
	Nominal	Real CPI	Real PPI	Real GDP deflator	Real ULCM ²⁾	Real ULCT	Nominal	Real CPI
	1	2	3	4	5	6	7	8
2015	91.7	87.6	88.6	82.8	80.9	88.4	105.7	86.9
2016	94.4	89.5	90.8	84.9	80.1	89.4	109.7	89.2
2017	96.6	91.4	92.0	85.9	79.9	90.1	112.0	90.5
2017 Q2	95.3	90.3	91.0	84.8	78.8	89.0	110.1	89.0
Q3	98.6	93.2	93.8	87.7	80.7	91.7	114.5	92.3
Q4	98.6	93.1	93.6	87.5	80.5	91.5	115.0	92.5
2018 Q1	99.6	93.9	94.8	.	.	.	117.0	93.8
2017 Oct.	98.6	93.1	93.6	-	-	-	114.8	92.4
Nov.	98.5	93.0	93.4	-	-	-	115.0	92.4
Dec.	98.8	93.3	93.7	-	-	-	115.3	92.6
2018 Jan.	99.4	93.9	94.4	-	-	-	116.1	93.2
Feb.	99.6	93.9	94.8	-	-	-	117.3	94.0
Mar.	99.7	94.0	95.1	-	-	-	117.7	94.2
	<i>Percentage change versus previous month</i>							
2018 Mar.	0.1	0.1	0.3	-	-	-	0.4	0.2
	<i>Percentage change versus previous year</i>							
2018 Mar.	6.1	5.4	6.0	-	-	-	8.4	7.2

Source: ECB.

1) For a definition of the trading partner groups and other information see the General Notes to the Statistics Bulletin.

2) ULCM-deflated series are available only for the EER-18 trading partner group.

2.9 Bilateral exchange rates

(period averages; units of national currency per euro)

	Chinese renminbi	Croatian kuna	Czech koruna	Danish krone	Hungarian forint	Japanese yen	Polish zloty	Pound sterling	Romanian leu	Swedish krona	Swiss franc	US Dollar
	1	2	3	4	5	6	7	8	9	10	11	12
2015	6.973	7.614	27.279	7.459	309.996	134.314	4.184	0.726	4.4454	9.353	1.068	1.110
2016	7.352	7.533	27.034	7.445	311.438	120.197	4.363	0.819	4.4904	9.469	1.090	1.107
2017	7.629	7.464	26.326	7.439	309.193	126.711	4.257	0.877	4.5688	9.635	1.112	1.130
2017 Q2	7.560	7.430	26.535	7.438	309.764	122.584	4.215	0.861	4.5532	9.692	1.084	1.102
Q3	7.834	7.426	26.085	7.438	306.418	130.349	4.258	0.898	4.5822	9.557	1.131	1.175
Q4	7.789	7.533	25.650	7.443	311.597	132.897	4.232	0.887	4.6189	9.793	1.162	1.177
2018 Q1	7.815	7.438	25.402	7.447	311.027	133.166	4.179	0.883	4.6553	9.971	1.165	1.229
2017 Oct.	7.789	7.509	25.766	7.443	309.951	132.763	4.263	0.891	4.5895	9.614	1.155	1.176
Nov.	7.772	7.551	25.538	7.442	311.891	132.392	4.227	0.888	4.6347	9.848	1.164	1.174
Dec.	7.807	7.539	25.645	7.443	313.163	133.638	4.203	0.883	4.6348	9.937	1.169	1.184
2018 Jan.	7.840	7.436	25.452	7.445	309.269	135.255	4.163	0.883	4.6491	9.820	1.172	1.220
Feb.	7.807	7.440	25.320	7.446	311.735	133.293	4.165	0.884	4.6559	9.938	1.154	1.235
Mar.	7.798	7.438	25.429	7.449	312.194	130.858	4.209	0.883	4.6613	10.161	1.168	1.234
	<i>Percentage change versus previous month</i>											
2018 Mar.	-0.1	0.0	0.4	0.0	0.1	-1.8	1.1	-0.1	0.1	2.2	1.2	-0.1
	<i>Percentage change versus previous year</i>											
2018 Mar.	5.8	0.2	-5.9	0.2	0.8	8.4	-1.8	2.0	2.5	6.6	9.1	15.5

Source: ECB.

2 Financial developments

2.10 Euro area balance of payments, financial account

(EUR billions, unless otherwise indicated; outstanding amounts at end of period; transactions during period)

	Total ¹⁾			Direct investment		Portfolio investment		Net financial derivatives	Other investment		Reserve assets	Memo: Gross external debt
	Assets	Liabilities	Net	Assets	Liabilities	Assets	Liabilities		Assets	Liabilities		
	1	2	3	4	5	6	7	8	9	10	11	12
<i>Outstanding amounts (international investment position)</i>												
2017 Q1	25,245.3	25,690.0	-444.7	11,172.4	9,021.1	8,225.5	10,715.6	-60.7	5,181.5	5,953.3	726.6	14,231.8
Q2	24,718.0	25,150.8	-432.8	10,918.3	8,790.0	8,148.6	10,598.6	-46.0	5,014.4	5,762.3	682.7	13,852.5
Q3	24,554.9	24,904.9	-350.0	10,603.8	8,508.0	8,314.0	10,609.1	-57.2	5,019.4	5,787.9	674.8	13,740.7
Q4	24,648.1	24,798.0	-149.8	10,561.0	8,510.7	8,499.4	10,594.2	-51.2	4,969.3	5,693.0	669.7	13,514.5
<i>Outstanding amounts as a percentage of GDP</i>												
2017 Q4	220.7	222.0	-1.3	94.6	76.2	76.1	94.9	-0.5	44.5	51.0	6.0	121.0
<i>Transactions</i>												
2017 Q1	627.8	581.4	46.4	181.8	191.9	175.8	78.7	23.5	249.1	310.8	-2.3	-
Q2	214.7	137.8	76.9	32.4	15.5	172.0	150.5	-0.5	12.3	-28.2	-1.4	-
Q3	69.9	-56.9	126.9	-153.1	-146.3	188.2	53.8	-10.3	44.6	35.6	0.5	-
Q4	147.0	-32.0	179.0	74.4	23.6	102.3	27.0	6.0	-37.5	-82.6	1.9	-
2017 Sep.	54.0	-25.4	79.3	14.0	4.5	67.2	28.9	-1.9	-31.8	-58.8	6.4	-
Oct.	230.0	182.2	47.8	74.5	42.3	30.5	-23.3	0.3	127.4	163.1	-2.7	-
Nov.	87.4	45.0	42.4	12.7	7.6	62.1	53.6	2.6	3.9	-16.2	6.2	-
Dec.	-170.3	-259.1	88.8	-12.8	-26.4	9.7	-3.3	3.1	-168.7	-229.5	-1.6	-
2018 Jan.	311.8	296.9	14.9	37.4	11.2	87.9	66.7	0.6	183.6	219.0	2.3	-
Feb.	92.5	77.9	14.6	29.8	25.0	26.5	-15.8	0.0	36.2	68.7	-0.1	-
<i>12-month cumulated transactions</i>												
2018 Feb.	894.5	445.2	449.2	76.9	-23.7	620.5	323.3	4.7	188.5	145.7	3.8	-
<i>12-month cumulated transactions as a percentage of GDP</i>												
2018 Feb.	8.0	4.0	4.0	0.7	-0.2	5.6	2.9	0.0	1.7	1.3	0.0	-

Source: ECB.

1) Net financial derivatives are included in total assets.

3 Economic activity

3.1 GDP and expenditure components

(quarterly data seasonally adjusted; annual data unadjusted)

	GDP											
	Total	Domestic demand							External balance ¹⁾			
	1	2	Private consumption 3	Government consumption 4	Gross fixed capital formation			Changes in inventories ²⁾ 9	Total 10	Exports ¹⁾ 11	Imports ¹⁾ 12	
					Total construction 5	Total machinery 6	Intellectual property products 7					
Current prices (EUR billions)												
2015	10,515.8	10,031.0	5,753.8	2,169.4	2,078.4	1,016.6	638.1	418.0	29.4	484.9	4,846.9	4,362.0
2016	10,790.1	10,312.1	5,891.4	2,220.1	2,190.5	1,052.3	674.9	457.8	10.0	478.0	4,938.2	4,460.2
2017	11,168.6	10,664.0	6,073.7	2,273.9	2,287.0	1,113.4	712.7	455.4	29.5	504.6	5,286.3	4,781.7
2017 Q1	2,748.6	2,631.7	1,504.6	562.7	560.1	273.1	172.2	113.4	4.3	116.9	1,297.5	1,180.6
Q2	2,782.0	2,663.7	1,515.3	566.3	573.0	277.4	176.1	118.2	9.1	118.3	1,309.0	1,190.7
Q3	2,810.3	2,678.1	1,522.5	570.5	573.5	279.7	179.9	112.5	11.6	132.2	1,326.6	1,194.4
Q4	2,835.1	2,695.9	1,532.5	574.6	583.1	284.0	184.4	113.3	5.7	139.2	1,363.1	1,224.0
<i>as a percentage of GDP</i>												
2017	100.0	95.5	54.4	20.4	20.5	10.0	6.4	4.1	0.3	4.5	-	-
<i>Chain-linked volumes (prices for the previous year)</i>												
<i>quarter-on-quarter percentage changes</i>												
2017 Q1	0.6	0.1	0.5	0.2	0.1	1.5	0.9	-4.2	-	-	1.4	0.3
Q2	0.7	1.0	0.5	0.4	2.0	1.1	2.1	4.2	-	-	1.2	1.8
Q3	0.7	0.2	0.3	0.4	-0.3	0.2	2.0	-5.1	-	-	1.7	0.7
Q4	0.7	0.3	0.2	0.3	1.2	0.7	2.3	0.3	-	-	2.2	1.6
<i>annual percentage changes</i>												
2015	2.1	2.0	1.8	1.3	3.3	0.5	5.4	7.2	-	-	6.4	6.7
2016	1.8	2.3	2.0	1.8	4.6	2.5	5.6	8.4	-	-	3.4	4.8
2017	2.4	1.9	1.7	1.2	2.9	3.3	5.2	-1.2	-	-	5.1	4.3
2017 Q1	2.1	1.9	1.7	1.0	4.1	3.2	3.6	6.9	-	-	4.8	4.7
Q2	2.4	2.3	1.9	1.1	3.5	4.0	4.4	1.0	-	-	4.5	4.5
Q3	2.7	2.0	1.9	1.4	2.5	3.5	6.2	-4.9	-	-	5.8	4.5
Q4	2.8	1.6	1.5	1.4	3.0	3.6	7.6	-5.0	-	-	6.6	4.4
<i>contributions to quarter-on-quarter percentage changes in GDP; percentage points</i>												
2017 Q1	0.6	0.2	0.3	0.1	0.0	0.1	0.1	-0.2	-0.2	0.5	-	-
Q2	0.7	0.9	0.3	0.1	0.4	0.1	0.1	0.2	0.2	-0.2	-	-
Q3	0.7	0.2	0.2	0.1	-0.1	0.0	0.1	-0.2	0.0	0.5	-	-
Q4	0.7	0.3	0.1	0.1	0.2	0.1	0.2	0.0	-0.1	0.4	-	-
<i>contributions to annual percentage changes in GDP; percentage points</i>												
2015	2.1	2.0	1.0	0.3	0.6	0.0	0.3	0.3	0.0	0.1	-	-
2016	1.8	2.2	1.1	0.4	0.9	0.2	0.3	0.3	-0.2	-0.4	-	-
2017	2.4	1.8	0.9	0.2	0.6	0.3	0.3	0.0	0.1	0.6	-	-
2017 Q1	2.1	1.8	0.9	0.2	0.8	0.3	0.2	0.3	-0.1	0.2	-	-
Q2	2.4	2.2	1.0	0.2	0.7	0.4	0.3	0.0	0.2	0.2	-	-
Q3	2.7	1.9	1.0	0.3	0.5	0.3	0.4	-0.2	0.1	0.8	-	-
Q4	2.8	1.6	0.8	0.3	0.6	0.4	0.5	-0.2	-0.2	1.2	-	-

Sources: Eurostat and ECB calculations.

1) Exports and imports cover goods and services and include cross-border intra-euro area trade.

2) Including acquisitions less disposals of valuables.

3 Economic activity

3.2 Value added by economic activity

(quarterly data seasonally adjusted; annual data unadjusted)

	Gross value added (basic prices)											Taxes less subsidies on products
	Total	Agriculture, forestry and fishing	Manufacturing energy and utilities	Const- ruction	Trade, transport, accom- modation and food services	Informa- tion and commu- nica- tion	Finance and insurance	Real estate	Professional, business and support services	Public ad- ministration, education, health and social work	Arts, enter- tainment and other services	
	1	2	3	4	5	6	7	8	9	10	11	12
Current prices (EUR billions)												
2015	9,443.6	153.9	1,900.3	468.5	1,782.4	433.2	464.0	1,073.1	1,026.2	1,811.6	330.4	1,072.2
2016	9,680.7	151.6	1,936.8	489.0	1,831.1	451.3	454.0	1,100.6	1,071.1	1,857.5	337.6	1,109.4
2017	10,012.7	164.4	1,998.9	513.6	1,907.6	467.7	453.1	1,132.5	1,123.4	1,906.1	345.4	1,156.0
2017 Q1	2,464.7	40.5	490.5	125.7	469.2	115.0	112.8	279.7	275.2	470.7	85.2	284.0
Q2	2,494.1	40.8	497.2	127.9	476.4	116.7	113.0	282.1	279.2	474.8	86.0	287.8
Q3	2,519.9	41.3	504.1	129.5	479.7	117.7	113.9	284.6	283.2	478.9	86.9	290.4
Q4	2,541.5	41.8	510.9	131.4	483.4	118.5	113.5	286.0	286.5	482.0	87.3	293.6
<i>as a percentage of value added</i>												
2017	100.0	1.6	20.0	5.1	19.1	4.7	4.5	11.3	11.2	19.0	3.4	-
Chain-linked volumes (prices for the previous year)												
<i>quarter-on-quarter percentage changes</i>												
2017 Q1	0.7	1.5	0.3	1.3	1.2	1.2	-0.1	0.5	1.4	0.2	0.1	0.4
Q2	0.7	-0.3	1.1	0.8	0.7	0.9	0.6	0.2	1.0	0.5	0.4	0.9
Q3	0.7	0.5	1.5	0.4	0.4	1.3	0.1	0.5	0.8	0.5	0.7	0.3
Q4	0.7	0.1	1.6	1.1	0.6	0.8	0.3	0.3	0.8	0.2	0.2	0.4
<i>annual percentage changes</i>												
2015	1.9	3.1	3.9	0.4	1.8	3.3	-0.3	0.7	2.9	0.9	1.1	3.3
2016	1.7	-1.2	1.9	1.7	2.0	2.9	0.2	1.0	2.8	1.3	1.2	2.8
2017	2.3	0.9	3.0	2.7	2.9	4.5	0.1	1.3	3.6	1.3	1.1	2.6
2017 Q1	2.0	0.5	1.8	2.4	2.8	4.9	-0.6	1.2	3.5	1.1	0.9	2.6
Q2	2.4	0.1	3.0	3.1	3.3	5.1	0.1	1.2	3.1	1.3	0.9	3.0
Q3	2.7	0.9	3.9	3.0	3.3	4.5	0.3	1.5	4.0	1.5	1.4	2.6
Q4	2.8	1.8	4.6	3.6	3.0	4.3	1.0	1.5	4.0	1.3	1.4	2.0
<i>contributions to quarter-on-quarter percentage changes in value added; percentage points</i>												
2017 Q1	0.7	0.0	0.1	0.1	0.2	0.1	0.0	0.1	0.2	0.0	0.0	-
Q2	0.7	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	-
Q3	0.7	0.0	0.3	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	-
Q4	0.7	0.0	0.3	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	-
<i>contributions to annual percentage changes in value added; percentage points</i>												
2015	1.9	0.1	0.8	0.0	0.3	0.2	0.0	0.1	0.3	0.2	0.0	-
2016	1.7	0.0	0.4	0.1	0.4	0.1	0.0	0.1	0.3	0.2	0.0	-
2017	2.3	0.0	0.6	0.1	0.5	0.2	0.0	0.2	0.4	0.2	0.0	-
2017 Q1	2.0	0.0	0.4	0.1	0.5	0.2	0.0	0.1	0.4	0.2	0.0	-
Q2	2.4	0.0	0.6	0.2	0.6	0.2	0.0	0.1	0.3	0.2	0.0	-
Q3	2.7	0.0	0.8	0.2	0.6	0.2	0.0	0.2	0.4	0.3	0.1	-
Q4	2.8	0.0	0.9	0.2	0.6	0.2	0.0	0.2	0.4	0.3	0.0	-

Sources: Eurostat and ECB calculations.

3 Economic activity

3.3 Employment ¹⁾

(quarterly data seasonally adjusted; annual data unadjusted)

	Total	By employment status		By economic activity									
	1	Employees 2	Self-employed 3	Agriculture, forestry and fishing 4	Manufacturing, energy and utilities 5	Construction 6	Trade, transport, accommodation and food services 7	Information and communication 8	Finance and insurance 9	Real estate 10	Professional, business and support services 11	Public administration, education, health and social work 12	Arts, entertainment and other services 13
Persons employed													
<i>as a percentage of total persons employed</i>													
2015	100.0	85.2	14.8	3.3	14.9	6.0	24.8	2.7	2.6	1.0	13.3	24.3	7.1
2016	100.0	85.5	14.5	3.2	14.8	5.9	24.9	2.8	2.6	1.0	13.5	24.3	7.0
2017	100.0	85.8	14.2	3.2	14.7	5.9	24.9	2.8	2.5	1.0	13.7	24.2	7.0
<i>annual percentage changes</i>													
2015	1.0	1.2	-0.3	-1.2	0.2	0.0	1.3	1.4	-0.2	1.4	2.8	1.0	0.5
2016	1.3	1.6	-0.3	-0.2	0.6	-0.2	1.7	2.7	0.0	2.1	2.9	1.3	0.9
2017	1.6	2.0	-0.4	-0.2	1.1	1.5	1.7	3.2	-0.9	2.2	3.4	1.3	1.4
2017 Q1	1.6	1.8	0.0	0.9	0.9	1.1	1.8	3.4	-0.5	1.0	3.3	1.3	0.8
Q2	1.6	2.0	-0.6	0.1	1.1	1.1	1.8	3.4	-0.8	2.6	3.3	1.2	1.4
Q3	1.7	2.1	-0.4	-0.9	1.3	1.8	1.8	3.1	-0.9	2.3	3.4	1.3	2.2
Q4	1.6	1.9	-0.4	-0.7	1.2	2.2	1.4	3.1	-1.3	2.8	3.5	1.3	1.1
Hours worked													
<i>as a percentage of total hours worked</i>													
2015	100.0	80.5	19.5	4.3	15.5	6.8	25.6	2.9	2.7	1.0	13.0	22.0	6.3
2016	100.0	80.8	19.2	4.2	15.4	6.7	25.7	2.9	2.7	1.0	13.2	22.0	6.2
2017	100.0	81.2	18.8	4.1	15.3	6.7	25.7	3.0	2.6	1.0	13.4	21.9	6.2
<i>annual percentage changes</i>													
2015	1.1	1.4	-0.2	-0.3	0.6	0.6	0.9	2.4	-0.1	1.8	2.9	1.0	0.9
2016	1.2	1.6	-0.1	-0.3	0.6	0.0	1.5	2.1	0.6	2.2	2.9	1.0	0.9
2017	1.4	1.9	-0.6	-1.1	1.1	1.5	1.6	3.3	-0.8	2.3	3.3	1.0	0.9
2017 Q1	1.2	1.7	-0.7	-1.0	0.7	1.2	1.4	3.4	-0.1	0.9	3.2	0.8	0.1
Q2	1.5	2.0	-0.4	-1.2	1.1	1.1	2.0	3.7	-1.1	2.4	3.2	1.0	1.0
Q3	1.8	2.3	-0.2	-1.0	1.6	1.9	2.1	3.4	-0.4	2.3	3.5	1.1	1.8
Q4	1.8	2.3	-0.4	-0.6	1.8	3.0	1.6	3.3	-1.2	3.9	3.6	1.2	0.5
Hours worked per person employed													
<i>annual percentage changes</i>													
2015	0.1	0.1	0.1	0.9	0.3	0.5	-0.4	1.0	0.1	0.3	0.1	0.0	0.3
2016	-0.1	-0.1	0.1	-0.1	0.0	0.2	-0.2	-0.6	0.6	0.1	0.1	-0.3	0.0
2017	-0.2	0.0	-0.2	-0.9	0.0	-0.1	-0.1	0.1	0.0	0.1	-0.1	-0.3	-0.4
2017 Q1	-0.3	-0.2	-0.6	-1.9	-0.1	0.0	-0.4	0.0	0.4	-0.1	-0.1	-0.5	-0.6
Q2	-0.1	0.0	0.2	-1.3	0.1	0.0	0.2	0.3	-0.3	-0.2	-0.2	-0.3	-0.5
Q3	0.1	0.2	0.2	0.0	0.4	0.1	0.4	0.3	0.4	0.0	0.2	-0.1	-0.4
Q4	0.2	0.3	0.0	0.1	0.6	0.8	0.2	0.2	0.1	1.1	0.1	-0.1	-0.6

Sources: Eurostat and ECB calculations.

1) Data for employment are based on the ESA 2010.

3 Economic activity

3.4 Labour force, unemployment and job vacancies

(seasonally adjusted, unless otherwise indicated)

	Labour force, millions ¹⁾	Under-employment, % of labour force ¹⁾	Unemployment											Job vacancy rate ²⁾
			Total		Long-term unemployment, % of labour force ¹⁾	By age				By gender				
			Millions	% of labour force		Adult		Youth		Male		Female		
						Millions	% of labour force	Millions	% of labour force	Millions	% of labour force	Millions	% of labour force	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
% of total in 2016			100.0		81.7		18.3		52.2		47.8			
2015	160.717	4.6	17.469	10.9	5.6	14.304	9.8	3.165	22.3	9.262	10.7	8.207	11.1	1.5
2016	162.012	4.3	16.255	10.0	5.0	13.290	9.0	2.964	20.9	8.483	9.7	7.771	10.4	1.7
2017	162.635	4.1	14.754	9.1	4.4	12.086	8.1	2.669	18.8	7.636	8.7	7.118	9.5	1.9
2017 Q1	161.766	4.3	15.377	9.5	4.8	12.617	8.5	2.760	19.5	7.951	9.1	7.426	9.9	1.9
Q2	162.351	4.2	14.864	9.1	4.5	12.151	8.2	2.713	19.1	7.685	8.8	7.179	9.6	1.9
Q3	163.317	4.0	14.587	9.0	4.2	11.953	8.0	2.634	18.5	7.571	8.6	7.016	9.3	1.9
Q4	163.107	3.9	14.187	8.7	4.2	11.621	7.8	2.566	18.0	7.338	8.4	6.850	9.1	2.0
2017 Sep.	-	-	14.457	8.9	-	11.837	8.0	2.620	18.4	7.493	8.5	6.963	9.2	-
Oct.	-	-	14.317	8.8	-	11.717	7.9	2.600	18.2	7.406	8.5	6.912	9.2	-
Nov.	-	-	14.186	8.7	-	11.625	7.8	2.560	17.9	7.329	8.4	6.857	9.1	-
Dec.	-	-	14.059	8.6	-	11.520	7.7	2.539	17.8	7.279	8.3	6.780	9.0	-
2018 Jan.	-	-	14.057	8.6	-	11.529	7.7	2.528	17.7	7.283	8.3	6.774	9.0	-
Feb.	-	-	13.916	8.5	-	11.396	7.7	2.520	17.7	7.246	8.3	6.670	8.9	-

Sources: Eurostat and ECB calculations.

1) Not seasonally adjusted.

2) The job vacancy rate is equal to the number of job vacancies divided by the sum of the number of occupied posts and the number of job vacancies, expressed as a percentage.

3.5 Short-term business statistics

	Industrial production						Construction production	ECB indicator on industrial new orders	Retail sales				New passenger car registrations
	Total (excluding construction)		Main Industrial Groupings						Total	Food, beverages, tobacco	Non-food	Fuel	
	Manufacturing	Intermediate goods	Capital goods	Consumer goods	Energy								
1	2	3	4	5	6	7	8	9	10	11	12	13	
% of total in 2015	100.0	88.7	32.1	34.5	21.8	11.6	100.0	100.0	100.0	40.4	52.5	7.1	100.0
annual percentage changes													
2015	2.6	2.9	1.4	7.0	2.2	0.8	-0.6	3.4	2.9	1.6	3.9	2.8	8.8
2016	1.7	1.8	1.8	1.9	1.7	0.5	3.0	0.5	1.6	1.0	2.1	1.4	7.2
2017	3.0	3.2	3.7	3.9	1.5	1.3	2.9	7.9	2.2	1.4	3.1	0.9	5.6
2017 Q2	2.5	2.6	3.3	2.2	1.9	2.3	3.9	7.4	2.6	2.3	3.1	1.5	6.0
Q3	4.0	4.4	4.6	6.0	1.7	1.5	2.7	8.8	2.5	1.3	4.0	0.4	5.5
Q4	4.1	4.8	5.4	6.1	2.2	-0.6	2.7	9.6	2.0	0.8	2.9	0.0	6.3
2018 Q1	.	.	.	.	.	.	.	.	.	.	.	.	5.3
2017 Oct.	2.7	3.4	5.2	1.6	4.2	-2.6	3.0	9.2	0.2	-0.5	0.5	-0.2	5.9
Nov.	4.7	5.4	4.9	9.2	0.5	-0.7	2.7	10.4	3.7	1.7	5.5	0.4	8.6
Dec.	5.2	5.6	6.2	7.8	2.1	1.3	1.9	9.1	2.0	1.3	2.9	-0.2	4.4
2018 Jan.	3.7	6.0	5.2	8.8	3.0	-8.9	6.9	9.2	1.5	0.0	3.0	-1.0	6.4
Feb.	2.9	2.5	2.9	2.2	2.1	5.7	0.4	6.4	1.8	1.2	2.3	-0.1	4.8
Mar.	.	.	.	.	.	.	.	.	.	.	.	.	4.8
month-on-month percentage changes (s.a.)													
2017 Oct.	0.1	0.3	0.3	0.4	0.2	-1.3	0.1	0.7	-1.1	-1.6	-1.2	-0.2	-2.8
Nov.	1.5	1.6	0.7	2.7	0.4	2.5	0.3	1.8	2.0	1.4	2.9	0.5	4.4
Dec.	-0.1	-0.3	1.1	-1.7	0.2	0.9	0.8	1.7	-1.0	-0.3	-1.5	-0.3	0.4
2018 Jan.	-0.6	0.2	-1.1	0.6	0.3	-5.4	-0.8	-2.1	-0.3	-0.7	0.0	-0.1	0.1
Feb.	-0.8	-2.0	-0.8	-3.6	-1.0	6.8	-0.5	0.0	0.1	0.8	-0.5	0.9	-0.6
Mar.	.	.	.	.	.	.	.	.	.	.	.	.	-0.3

Sources: Eurostat, ECB calculations, ECB experimental statistics (col. 8) and European Automobile Manufacturers Association (col. 13).

3 Economic activity

3.6 Opinion surveys (seasonally adjusted)

	European Commission Business and Consumer Surveys (percentage balances, unless otherwise indicated)							Purchasing Managers' Surveys (diffusion indices)				
	Economic sentiment indicator (long-term average = 100)	Manufacturing industry		Consumer confidence indicator	Construction confidence indicator	Retail trade confidence indicator	Service industries		Purchasing Managers' Index (PMI) for manufacturing	Manufacturing output	Business activity for services	Composite output
		Industrial confidence indicator	Capacity utilisation (%)				Services confidence indicator	Capacity utilisation (%)				
	1	2	3	4	5	6	7	8	9	10	11	12
1999-14	99.6	-6.0	80.7	-12.7	-14.5	-8.3	6.8	-	51.1	52.4	52.9	52.7
2015	103.6	-3.1	81.4	-6.2	-22.5	1.6	9.2	88.4	52.2	53.4	54.0	53.8
2016	104.3	-2.6	81.9	-7.7	-16.5	1.5	11.1	89.1	52.5	53.6	53.1	53.3
2017	110.7	4.5	83.3	-2.5	-4.0	3.3	14.6	89.8	57.4	58.5	55.6	56.4
2017 Q2	109.5	3.3	82.9	-2.8	-4.9	3.2	13.4	89.8	57.0	58.3	56.0	56.6
Q3	111.5	5.4	83.5	-1.5	-2.1	2.9	14.9	89.9	57.4	58.0	55.3	56.0
Q4	114.3	8.3	84.1	-0.2	1.8	5.3	16.9	89.9	59.7	60.7	56.0	57.2
2018 Q1	113.9	7.8	.	0.5	4.7	3.7	16.9	.	58.2	58.9	56.4	57.0
2017 Nov.	114.0	8.1	-	0.0	1.7	4.3	16.4	-	60.1	61.0	56.2	57.5
Dec.	115.3	8.8	-	0.5	3.1	6.0	18.0	-	60.6	62.2	56.6	58.1
2018 Jan.	114.9	9.1	84.5	1.4	4.7	5.2	16.8	90.2	59.6	61.1	58.0	58.8
Feb.	114.2	8.0	-	0.1	4.3	4.5	17.6	-	58.6	59.6	56.2	57.1
Mar.	112.6	6.4	-	0.1	5.2	1.6	16.3	-	56.6	55.9	54.9	55.2
Apr.	.	.	-	0.4	.	.	.	-	56.0	55.8	55.0	55.2

Sources: European Commission (Directorate-General for Economic and Financial Affairs) (col. 1-8) and Markit (col. 9-12).

3.7 Summary accounts for households and non-financial corporations (current prices, unless otherwise indicated; not seasonally adjusted)

	Households							Non-financial corporations					
	Saving ratio (gross) ¹⁾	Debt ratio	Real gross disposable income	Financial investment	Non-financial investment (gross)	Net worth ²⁾	Housing wealth	Profit share ³⁾	Saving ratio (net)	Debt ratio ⁴⁾	Financial investment	Non-financial investment (gross)	Financing
	Percentage of gross disposable income (adjusted)		Annual percentage changes					Percentage of net value added	Percentage of GDP	Annual percentage changes			
	1	2	3	4	5	6	7	8	9	10	11	12	13
2014	12.7	94.3	1.0	1.9	1.3	2.7	0.9	32.4	4.9	131.8	2.7	7.2	1.6
2015	12.4	93.6	1.5	1.9	1.4	3.3	2.5	33.2	6.4	133.9	4.2	4.8	2.2
2016	12.1	93.3	1.8	1.9	5.6	4.3	4.5	33.1	7.8	135.2	4.0	6.1	2.1
2017 Q1	12.1	93.0	1.5	1.9	9.7	4.8	4.6	33.1	7.2	135.4	4.6	9.9	2.5
Q2	12.1	93.1	1.2	2.0	5.2	5.0	4.7	32.9	6.5	134.2	4.2	10.2	2.5
Q3	12.0	93.0	1.5	2.1	6.7	5.0	5.2	33.2	6.6	133.0	4.4	4.1	2.6
Q4	.	.	1.4	2.0	7.4	5.1	6.0	33.5	6.9	.	3.6	2.7	2.0

Sources: ECB and Eurostat.

1) 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).

2) Financial assets (net of financial liabilities) 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.

3) The profit share uses net entrepreneurial income, which is broadly equivalent to current profits in business accounting.

4) Based on the outstanding amount of loans, debt securities, trade credits and pension scheme liabilities.

3 Economic activity

3.8 Euro area balance of payments, current and capital accounts

(EUR billions; seasonally adjusted unless otherwise indicated; transactions)

	Current account											Capital account ¹⁾	
	Total			Goods		Services		Primary income		Secondary income		Credit	Debit
	Credit	Debit	Net	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit		
1	2	3	4	5	6	7	8	9	10	11	12	13	
2017 Q1	958.1	870.5	87.6	560.5	484.9	206.7	188.7	164.4	138.2	26.5	58.6	7.4	17.6
Q2	965.1	887.4	77.6	560.9	477.7	209.3	190.3	168.5	150.2	26.4	69.3	7.2	18.2
Q3	988.8	873.1	115.7	575.5	482.8	214.5	186.3	171.8	138.5	26.9	65.4	7.1	8.4
Q4	996.7	890.8	105.9	590.5	496.3	217.2	188.5	161.1	143.4	27.9	62.5	12.0	9.6
2017 Sep.	330.9	291.7	39.2	194.8	161.5	71.7	62.1	55.5	46.0	9.0	22.2	2.2	3.1
Oct.	327.3	292.2	35.1	192.3	163.0	72.0	62.4	54.2	46.0	8.8	20.8	2.9	2.2
Nov.	331.8	295.2	36.5	197.0	165.7	71.8	63.2	53.8	45.5	9.1	20.9	2.8	2.3
Dec.	337.7	303.4	34.3	201.2	167.6	73.3	62.9	53.1	52.0	10.0	20.9	6.3	5.0
2018 Jan.	329.6	290.5	39.0	196.5	167.5	71.3	62.7	53.0	42.1	8.7	18.2	2.9	1.8
Feb.	324.8	289.7	35.1	193.8	165.9	71.7	62.8	51.1	44.8	8.2	16.2	2.1	1.6
<i>12-month cumulated transactions</i>													
2018 Feb.	3,926.8	3,518.8	408.1	2,306.1	1,950.7	853.6	751.8	659.6	565.0	107.4	251.3	33.4	45.8
<i>12-month cumulated transactions as a percentage of GDP</i>													
2018 Feb.	35.1	31.5	3.7	20.6	17.5	7.6	6.7	5.9	5.1	1.0	2.2	0.3	0.4

1) The capital account is not seasonally adjusted.

3.9 Euro area external trade in goods¹⁾, values and volumes by product group²⁾

(seasonally adjusted, unless otherwise indicated)

	Total (n.s.a.)		Exports (f.o.b.)					Imports (c.i.f.)					
	Exports	Imports	Total			Memo item: Manu- facturing	Total			Memo items:			
			Intermediate goods	Capital goods	Consumption goods		Intermediate goods	Capital goods	Consumption goods	Manu- facturing	Oil		
1	2	3	4	5	6	7	8	9	10	11	12	13	
<i>Values (EUR billions; annual percentage changes for columns 1 and 2)</i>													
2017 Q1	11.2	14.3	541.5	258.8	110.9	161.9	451.0	488.0	279.5	78.9	121.5	346.7	59.5
Q2	5.4	10.1	545.5	257.2	112.7	163.0	456.3	488.4	275.9	81.1	123.9	355.0	52.2
Q3	6.0	7.9	547.1	257.0	114.3	164.1	459.7	485.5	272.8	80.7	122.7	354.8	48.4
Q4	6.1	7.5	562.0	268.2	115.5	167.1	471.2	499.5	285.2	80.8	124.8	359.5	58.9
2017 Sep.	5.2	5.5	184.9	87.0	39.2	54.9	155.5	161.3	90.9	26.9	40.8	117.2	16.5
Oct.	9.0	10.7	181.4	86.7	36.7	54.0	151.8	163.0	92.5	27.1	41.3	119.1	17.7
Nov.	8.5	9.1	188.8	90.4	38.5	56.1	157.8	167.8	95.3	27.2	42.4	120.0	19.7
Dec.	0.8	2.6	191.8	91.1	40.3	57.0	161.6	168.6	97.4	26.4	41.2	120.4	21.5
2018 Jan.	9.0	5.8	190.5	92.7	38.3	56.7	158.9	170.3	98.2	27.6	41.6	120.1	23.1
Feb.	3.0	1.6	186.1	.	.	.	155.2	165.1	.	.	.	115.8	.
<i>Volume indices (2000 = 100; annual percentage changes for columns 1 and 2)</i>													
2017 Q1	6.7	3.6	121.2	121.0	119.7	125.1	120.7	110.6	111.3	108.9	110.8	112.9	108.8
Q2	1.6	2.5	122.4	121.0	121.7	125.6	122.1	112.9	112.8	113.1	114.2	116.3	104.5
Q3	3.8	3.3	123.9	121.8	124.5	128.0	124.0	114.3	113.9	115.0	113.8	117.7	100.3
Q4	4.5	3.9	126.5	125.8	125.2	130.4	126.8	114.5	114.8	112.6	115.1	118.1	106.6
2017 Aug.	5.1	5.3	124.8	122.2	125.6	129.9	125.1	115.5	115.3	118.4	114.2	119.8	100.6
Sep.	3.1	1.2	125.9	124.0	128.4	128.5	126.2	113.8	113.2	115.4	114.1	117.2	98.3
Oct.	6.9	7.5	123.0	122.7	121.1	126.1	123.0	114.6	114.8	116.4	115.0	119.0	102.7
Nov.	6.7	4.1	127.6	126.9	124.9	132.4	127.5	115.2	114.6	114.5	116.8	118.1	105.4
Dec.	-0.2	-0.2	128.9	127.8	129.6	132.8	130.0	113.8	115.1	107.0	113.7	117.1	111.9
2018 Jan.	8.7	4.9	128.0	128.9	123.5	133.0	127.9	114.5	114.9	112.9	114.5	116.9	114.6

Sources: ECB and Eurostat.

1) Differences between ECB's b.o.p. goods (Table 3.8) and Eurostat's trade in goods (Table 3.9) are mainly due to different definitions.

2) Product groups as classified in the Broad Economic Categories.

4 Prices and costs

4.1 Harmonised Index of Consumer Prices ¹⁾

(annual percentage changes, unless otherwise indicated)

	Total					Total (s.a.; percentage change vis-à-vis previous period) ²⁾						Memo item: Administered prices	
	Index: 2015 = 100	Total		Goods	Services	Total	Processed food	Unpro- cessed food	Non-energy industrial goods	Energy (n.s.a.)	Services	Total HICP excluding administered prices	Adminis- tered prices
		Total excluding food and energy											
	1	2	3	4	5	6	7	8	9	10	11	12	13
% of total in 2018	100.0	100.0	70.7	55.6	44.4	100.0	12.1	7.5	26.3	9.7	44.4	86.6	13.4
2015	100.0	0.0	0.8	-0.8	1.2	-	-	-	-	-	-	-0.1	1.0
2016	100.2	0.2	0.9	-0.4	1.1	-	-	-	-	-	-	0.2	0.3
2017	101.8	1.5	1.0	1.7	1.4	-	-	-	-	-	-	1.6	1.0
2017 Q2	102.0	1.5	1.1	1.5	1.6	0.1	0.6	-1.2	0.1	-1.4	0.5	1.6	1.3
Q3	101.8	1.4	1.2	1.4	1.5	0.2	0.7	0.4	0.1	-0.9	0.3	1.5	1.1
Q4	102.4	1.4	0.9	1.6	1.2	0.4	0.5	1.1	0.1	2.6	0.1	1.5	1.2
2018 Q1	102.3	1.3	1.0	1.2	1.3	0.5	0.7	0.1	0.1	1.9	0.4	1.2	1.9
2017 Oct.	102.2	1.4	0.9	1.5	1.2	0.1	0.1	0.8	0.0	0.7	-0.1	1.4	1.1
Nov.	102.3	1.5	0.9	1.8	1.2	0.2	0.2	0.0	0.1	1.5	0.1	1.6	1.2
Dec.	102.7	1.4	0.9	1.5	1.2	0.1	0.2	0.2	0.1	0.1	0.1	1.4	1.2
2018 Jan.	101.8	1.3	1.0	1.4	1.2	0.3	0.3	0.0	0.1	1.8	0.1	1.2	1.9
Feb.	102.0	1.1	1.0	1.0	1.3	0.0	-0.1	-0.2	0.0	-0.3	0.1	1.0	1.8
Mar.	103.0	1.3	1.0	1.2	1.5	0.1	0.7	0.1	-0.1	-0.8	0.3	1.2	2.0

	Goods						Services						
	Food (including alcoholic beverages and tobacco)			Industrial goods			Housing	Transport	Communi- cation	Recreation and personal care	Miscel- laneous		
	Total	Processed food	Unpro- cessed food	Total	Non-energy industrial goods	Energy	Rents						
	14	15	16	17	18	19	20	21	22	23	24	25	
% of total in 2018	19.6	12.1	7.5	36.0	26.3	9.7	10.6	6.4	7.3	3.2	15.3	8.1	
2015	1.0	0.6	1.6	-1.8	0.3	-6.8	1.2	1.1	1.3	-0.8	1.5	1.2	
2016	0.9	0.6	1.4	-1.1	0.4	-5.1	1.1	1.1	0.8	0.0	1.4	1.2	
2017	1.8	1.6	2.2	1.6	0.4	4.9	1.3	1.2	2.1	-1.5	2.1	0.7	
2017 Q2	1.5	1.4	1.6	1.5	0.3	4.6	1.3	1.3	2.6	-1.4	2.3	0.8	
Q3	1.6	2.0	0.9	1.3	0.5	3.4	1.3	1.2	2.3	-1.8	2.4	0.8	
Q4	2.2	2.1	2.3	1.3	0.4	3.5	1.2	1.2	1.7	-1.7	2.0	0.4	
2018 Q1	1.7	2.6	0.3	0.9	0.5	2.1	1.3	1.3	1.7	-1.0	1.8	1.2	
2017 Oct.	2.3	2.1	2.8	1.1	0.4	3.0	1.3	1.2	1.5	-1.8	2.1	0.4	
Nov.	2.2	2.1	2.4	1.6	0.4	4.7	1.3	1.2	1.7	-1.6	2.0	0.4	
Dec.	2.1	2.2	1.9	1.2	0.5	2.9	1.2	1.2	1.9	-1.7	1.9	0.4	
2018 Jan.	1.9	2.5	1.1	1.0	0.6	2.2	1.3	1.2	1.5	-1.0	1.6	1.2	
Feb.	1.0	2.3	-0.9	1.0	0.6	2.1	1.3	1.3	1.7	-1.2	1.7	1.1	
Mar.	2.1	2.9	0.8	0.7	0.2	2.0	1.3	1.3	1.9	-0.9	2.1	1.2	

Sources: Eurostat and ECB calculations.

1) Data refer to the changing composition of the euro area.

2) In May 2016 the ECB started publishing enhanced seasonally adjusted HICP series for the euro area, following a review of the seasonal adjustment approach as described in Box 1, *Economic Bulletin*, Issue 3, ECB, 2016 (<https://www.ecb.europa.eu/pub/pdf/ecbu/eb201603.en.pdf>).

4 Prices and costs

4.2 Industry, construction and property prices

(annual percentage changes, unless otherwise indicated)

	Industrial producer prices excluding construction ¹⁾										Con- struction	Residential property prices ²⁾	Experimental indicator of commercial property prices ²⁾
	Total (index: 2015 = 100)	Total	Industry excluding construction and energy						Energy				
			Manu- facturing	Total	Intermedi- ate goods	Capital goods	Consumer goods						
							Total	Food, beverages and tobacco		Non- food			
1	2	3	4	5	6	7	8	9	10	11	12	13	
% of total in 2015	100.0	100.0	77.3	72.1	28.9	20.7	22.5	16.5	5.9	27.9			
2015	100.0	-2.6	-2.3	-0.5	-1.2	0.7	-0.6	-0.9	0.2	-8.7	0.4	1.6	2.3
2016	97.8	-2.2	-1.4	-0.5	-1.6	0.4	0.0	0.0	0.0	-6.9	0.6	3.2	5.1
2017	100.8	3.1	3.0	2.1	3.2	0.8	1.9	2.7	0.2	5.9	2.1	4.1	4.3
2017 Q1	100.7	4.1	4.0	2.0	3.0	0.8	1.7	2.4	0.1	10.5	1.9	3.7	3.3
Q2	100.3	3.3	3.0	2.4	3.5	0.8	2.3	3.4	0.2	6.1	2.0	3.9	4.5
Q3	100.5	2.4	2.6	2.1	3.0	0.9	2.2	3.1	0.2	3.3	2.0	4.2	4.4
Q4	101.7	2.5	2.5	2.0	3.2	0.9	1.5	2.0	0.3	3.8	2.4	4.6	5.1
2017 Sep.	100.9	2.9	2.9	2.2	3.2	0.9	2.1	2.9	0.2	4.4	-	-	-
Oct.	101.3	2.5	2.5	2.2	3.5	0.9	1.8	2.4	0.2	3.1	-	-	-
Nov.	101.9	2.8	2.8	2.0	3.1	0.9	1.5	2.1	0.3	5.2	-	-	-
Dec.	102.0	2.2	2.1	1.9	2.9	0.9	1.3	1.7	0.4	3.0	-	-	-
2018 Jan.	102.4	1.6	1.9	1.7	2.8	1.0	1.0	1.3	0.4	1.2	-	-	-
Feb.	102.5	1.6	1.4	1.6	2.4	1.0	0.9	1.0	0.5	2.0	-	-	-

Sources: Eurostat, ECB calculations, and ECB calculations based on MSCI data and national sources (col. 13).

1) Domestic sales only.

2) Experimental data based on non-harmonised sources (see https://www.ecb.europa.eu/stats/ecb_statistics/governance_and_quality_framework/html/experimental-data.en.html for further details).

4.3 Commodity prices and GDP deflators

(annual percentage changes, unless otherwise indicated)

	GDP deflators						Oil prices (EUR per barrel)	Non-energy commodity prices (EUR)							
	Total (s.a.; index: 2010 = 100)	Total	Domestic demand					Exports ¹⁾	Imports ¹⁾	Import-weighted ²⁾			Use-weighted ²⁾		
			Total	Private consump- tion	Govern- ment consump- tion	Gross fixed capital formation				Total	Food	Non-food	Total	Food	Non-food
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
% of total								100.0	45.4	54.6	100.0	50.4	49.6		
2015	106.0	1.4	0.4	0.3	0.5	0.8	0.3	-2.0	47.1	0.0	4.2	-4.5	2.9	7.0	-2.7
2016	106.8	0.8	0.4	0.4	0.6	0.8	-1.5	-2.5	39.9	-3.5	-3.9	-3.2	-7.3	-10.3	-2.9
2017	108.0	1.1	1.5	1.4	1.2	1.4	1.9	2.8	48.1	5.9	-3.3	16.3	5.5	-3.2	17.2
2017 Q2	107.9	1.2	1.5	1.4	1.2	1.4	2.3	3.2	45.6	6.8	-2.7	18.2	6.7	-2.4	19.9
Q3	108.3	1.3	1.6	1.4	1.2	1.5	1.5	2.0	44.0	1.7	-7.4	11.9	2.4	-5.8	13.0
Q4	108.5	1.2	1.4	1.3	1.3	1.5	1.2	1.7	52.2	-2.4	-8.9	4.4	0.1	-4.8	5.9
2018 Q1	-	-	-	-	-	-	-	-	54.6	-8.9	-14.1	-3.9	-7.8	-12.5	-2.6
2017 Oct.	-	-	-	-	-	-	-	-	49.0	2.5	-6.1	12.0	5.2	-1.2	13.2
Nov.	-	-	-	-	-	-	-	-	53.3	-2.6	-8.3	3.2	0.3	-3.5	4.8
Dec.	-	-	-	-	-	-	-	-	54.2	-6.7	-12.3	-1.2	-4.8	-9.3	0.4
2018 Jan.	-	-	-	-	-	-	-	-	56.6	-7.8	-15.2	-0.5	-6.3	-12.6	1.2
Feb.	-	-	-	-	-	-	-	-	53.0	-9.4	-14.3	-4.9	-8.0	-12.2	-3.3
Mar.	-	-	-	-	-	-	-	-	53.9	-9.4	-12.8	-6.3	-9.2	-12.6	-5.4

Sources: Eurostat, ECB calculations and Bloomberg (col. 9).

1) Deflators for exports and imports refer to goods and services and include cross-border trade within the euro area.

2) Import-weighted: weighted according to 2009-11 average import structure; use-weighted: weighted according to 2009-11 average domestic demand structure.

4 Prices and costs

4.4 Price-related opinion surveys

(seasonally adjusted)

	European Commission Business and Consumer Surveys (percentage balances)					Purchasing Managers' Surveys (diffusion indices)			
	Selling price expectations (for next three months)				Consumer price trends over past 12 months	Input prices		Prices charged	
	Manu- facturing	Retail trade	Services	Construction		Manu- facturing	Services	Manu- facturing	Services
	1	2	3	4	5	6	7	8	9
1999-14	4.4	-	-	-3.0	33.5	57.2	56.5	-	49.8
2015	-2.7	1.3	2.7	-13.3	-0.2	48.9	53.5	49.6	49.0
2016	-0.3	1.7	4.4	-7.2	0.2	49.8	53.9	49.3	49.6
2017	9.1	5.5	6.9	2.6	12.3	64.6	56.3	55.1	51.6
2017 Q2	7.9	4.2	5.9	2.0	12.3	62.5	55.9	54.6	51.5
Q3	8.7	4.8	6.8	3.5	10.4	60.4	55.7	54.4	51.4
Q4	10.9	7.6	8.4	8.3	13.8	67.9	56.9	56.3	52.1
2018 Q1	12.2	7.2	9.4	10.9	17.4	68.4	57.2	57.9	52.9
2017 Nov.	11.1	7.5	8.2	8.2	14.7	69.4	56.9	56.8	52.1
Dec.	13.0	6.8	8.3	8.6	13.6	67.9	57.1	56.3	52.0
2018 Jan.	12.5	7.5	9.8	10.8	17.3	70.7	58.4	58.1	53.6
Feb.	12.6	6.8	9.6	10.1	18.3	68.7	56.9	58.4	52.9
Mar.	11.5	7.3	8.8	11.7	16.5	65.8	56.3	57.3	52.1
Apr.	.	.	.	.	.	63.4	56.8	57.0	51.8

Sources: European Commission (Directorate-General for Economic and Financial Affairs) and Markit.

4.5 Labour cost indices

(annual percentage changes, unless otherwise indicated)

	Total (index: 2012 = 100)	Total	By component		For selected economic activities		Memo item: Indicator of negotiated wages ¹⁾
			Wages and salaries	Employers' social contributions	Business economy	Mainly non-business economy	
	1	2	3	4	5	6	7
% of total in 2012	100.0	100.0	74.6	25.4	69.3	30.7	
2015	104.3	1.6	1.9	0.7	1.6	1.6	1.5
2016	105.8	1.5	1.4	1.6	1.4	1.6	1.4
2017	107.5	1.6	1.8	1.3	1.7	1.4	1.5
2017 Q1	100.6	1.5	1.5	1.7	1.4	1.9	1.6
Q2	111.2	1.8	2.2	0.8	1.9	1.7	1.5
Q3	104.2	1.6	1.7	1.5	1.9	1.0	1.5
Q4	114.0	1.5	1.8	1.1	1.8	1.1	1.6

Sources: Eurostat and ECB calculations.

1) Experimental data based on non-harmonised sources (see https://www.ecb.europa.eu/stats/ecb_statistics/governance_and_quality_framework/html/experimental-data.en.html for further details).

4 Prices and costs

4.6 Unit labour costs, compensation per labour input and labour productivity

(annual percentage changes, unless otherwise indicated; quarterly data seasonally adjusted; annual data unadjusted)

	Total (index: 2010 =100)	Total	By economic activity									
			Agriculture, forestry and fishing	Manu- facturing, energy and utilities	Con- struction	Trade, transport, accom- modation and food services	Information and commu- nication	Finance and insurance	Real estate	Professional, business and support services	Public ad- ministration, education, health and social work	Arts, enter- tainment and other services
	1	2	3	4	5	6	7	8	9	10	11	12
Unit labour costs												
2015	104.8	0.4	-3.4	-1.8	0.5	1.0	0.9	0.7	2.1	1.5	1.3	1.4
2016	105.6	0.8	1.9	0.0	-0.5	1.1	0.0	2.0	4.3	0.8	1.2	1.4
2017	106.5	0.8	-0.1	-0.4	0.4	0.4	0.4	0.5	4.6	2.0	1.7	1.7
2017 Q1	106.2	0.9	0.3	0.3	0.0	0.3	-1.0	1.8	3.0	1.8	1.7	1.7
Q2	106.3	0.8	0.9	-0.5	-0.2	-0.1	0.1	0.7	6.1	2.3	1.7	2.2
Q3	106.4	0.6	-0.4	-1.2	-0.1	0.4	1.1	0.1	4.4	1.9	1.4	1.5
Q4	106.7	0.6	-1.0	-1.4	0.6	0.1	1.1	-1.0	4.9	1.7	1.8	1.4
Compensation per employee												
2015	108.1	1.4	0.8	1.9	0.9	1.5	2.8	0.7	1.4	1.6	1.2	1.9
2016	109.5	1.2	0.9	1.3	1.4	1.4	0.3	2.3	3.1	0.8	1.3	1.7
2017	111.2	1.6	0.9	1.5	1.5	1.6	1.7	1.5	3.7	2.2	1.7	1.5
2017 Q1	110.6	1.4	0.0	1.3	1.3	1.4	0.4	1.7	3.3	2.0	1.6	1.8
Q2	111.0	1.6	0.9	1.4	1.9	1.3	1.7	1.6	4.7	2.1	1.8	1.7
Q3	111.4	1.6	1.4	1.4	1.1	1.9	2.4	1.2	3.6	2.5	1.6	0.8
Q4	112.2	1.8	1.6	1.9	2.0	1.6	2.2	1.3	3.5	2.2	1.8	1.6
Labour productivity per person employed												
2015	103.2	1.1	4.4	3.7	0.4	0.5	1.9	0.0	-0.7	0.1	-0.1	0.5
2016	103.7	0.5	-1.0	1.3	1.9	0.3	0.2	0.2	-1.1	0.0	0.0	0.3
2017	104.4	0.7	1.0	1.9	1.1	1.2	1.2	1.0	-0.8	0.2	0.0	-0.3
2017 Q1	104.1	0.5	-0.4	0.9	1.3	1.0	1.5	-0.1	0.2	0.2	-0.1	0.1
Q2	104.4	0.8	0.0	1.9	2.0	1.4	1.6	0.9	-1.4	-0.2	0.1	-0.5
Q3	104.7	1.0	1.8	2.6	1.2	1.5	1.3	1.1	-0.8	0.6	0.2	-0.7
Q4	105.1	1.2	2.6	3.3	1.3	1.5	1.1	2.3	-1.3	0.4	0.1	0.3
Compensation per hour worked												
2015	109.9	1.3	0.7	1.5	0.3	1.6	1.8	0.7	0.6	1.2	1.3	1.8
2016	111.4	1.3	0.4	1.3	1.4	1.4	0.8	1.7	3.3	0.6	1.5	1.6
2017	113.2	1.6	0.9	1.5	1.4	1.5	1.4	1.4	3.4	2.1	2.0	1.7
2017 Q1	112.4	1.6	0.5	1.4	0.9	1.4	0.3	1.4	3.2	1.8	2.1	2.6
Q2	112.7	1.6	1.8	1.3	1.7	1.2	1.3	2.0	4.9	2.0	2.1	2.0
Q3	113.1	1.4	-0.1	1.1	0.6	1.4	1.8	0.7	3.3	2.2	1.8	1.0
Q4	113.8	1.4	0.7	1.1	1.2	1.2	1.7	1.0	2.2	2.0	1.8	1.9
Hourly labour productivity												
2015	105.2	1.0	3.4	3.3	-0.2	0.9	0.9	-0.1	-1.0	0.0	0.0	0.2
2016	105.8	0.6	-0.9	1.3	1.7	0.4	0.8	-0.4	-1.2	-0.1	0.3	0.3
2017	106.8	0.9	2.0	1.9	1.2	1.2	1.2	1.0	-0.9	0.3	0.3	0.2
2017 Q1	106.3	0.8	1.5	1.1	1.2	1.4	1.5	-0.5	0.4	0.3	0.3	0.7
Q2	106.5	0.9	1.3	1.8	2.0	1.2	1.3	1.3	-1.2	0.0	0.3	0.0
Q3	106.8	0.9	1.9	2.2	1.1	1.1	1.0	0.7	-0.8	0.4	0.3	-0.3
Q4	107.3	1.0	2.4	2.7	0.6	1.4	0.9	2.2	-2.3	0.4	0.1	0.9

Sources: Eurostat and ECB calculations.

5 Money and credit

5.1 Monetary aggregates ¹⁾

(EUR billions and annual growth rates; seasonally adjusted; outstanding amounts and growth rates at end of period; transactions during period)

	M3											
	M2						M3-M2					
	M1		M2-M1				Repos	Money market fund shares	Debt securities with a maturity of up to 2 years			
	Currency in circulation	Overnight deposits	Deposits with an agreed maturity of up to 2 years	Deposits redeemable at notice of up to 3 months								
1	2	3	4	5	6	7	8	9	10	11	12	
Outstanding amounts												
2015	1,037.7	5,575.8	6,613.5	1,444.1	2,159.7	3,603.8	10,217.2	74.5	485.1	75.6	635.2	10,852.4
2016	1,075.1	6,083.9	7,159.0	1,329.6	2,221.2	3,550.8	10,709.8	70.4	523.2	95.7	689.2	11,399.0
2017	1,112.0	6,634.9	7,746.9	1,194.7	2,261.2	3,455.9	11,202.8	75.8	509.4	75.8	661.0	11,863.8
2017 Q1	1,087.2	6,247.9	7,335.1	1,306.3	2,225.7	3,532.0	10,867.1	74.4	531.6	100.2	706.2	11,573.2
Q2	1,094.9	6,383.4	7,478.3	1,259.8	2,237.4	3,497.2	10,975.5	68.2	513.7	80.1	662.1	11,637.6
Q3	1,103.9	6,531.0	7,634.9	1,224.1	2,251.4	3,475.4	11,110.3	66.6	530.6	80.1	677.4	11,787.7
Q4	1,112.0	6,634.9	7,746.9	1,194.7	2,261.2	3,455.9	11,202.8	75.8	509.4	75.8	661.0	11,863.8
2017 Sep.	1,103.9	6,531.0	7,634.9	1,224.1	2,251.4	3,475.4	11,110.3	66.6	530.6	80.1	677.4	11,787.7
Oct.	1,110.0	6,547.7	7,657.7	1,218.2	2,258.6	3,476.8	11,134.6	68.9	528.1	68.4	665.4	11,800.0
Nov.	1,110.2	6,613.1	7,723.3	1,202.1	2,258.9	3,461.1	11,184.4	78.4	518.8	77.4	674.6	11,859.0
Dec.	1,112.0	6,634.9	7,746.9	1,194.7	2,261.2	3,455.9	11,202.8	75.8	509.4	75.8	661.0	11,863.8
2018 Jan.	1,114.5	6,677.1	7,791.6	1,198.3	2,263.9	3,462.2	11,253.9	74.7	513.9	57.7	646.3	11,900.2
Feb. ^(p)	1,115.6	6,714.3	7,829.9	1,180.2	2,265.4	3,445.6	11,275.4	73.0	499.2	63.1	635.3	11,910.7
Transactions												
2015	66.5	566.9	633.3	-134.5	12.3	-122.2	511.2	-47.4	49.7	-27.2	-25.0	486.1
2016	37.5	541.7	579.2	-105.6	16.0	-89.5	489.7	-4.2	38.0	16.1	49.8	539.5
2017	37.1	586.5	623.5	-111.5	36.3	-75.2	548.3	6.8	-13.7	-22.8	-29.6	518.7
2017 Q1	12.1	166.8	178.9	-21.0	4.4	-16.6	162.3	4.1	8.5	4.0	16.5	178.8
Q2	7.8	154.9	162.7	-36.7	11.3	-25.4	137.3	-5.6	-17.5	-20.8	-44.0	93.3
Q3	9.1	157.5	166.6	-32.6	10.8	-21.8	144.8	-1.1	16.8	2.7	18.4	163.3
Q4	8.2	107.2	115.4	-21.3	9.8	-11.4	103.9	9.5	-21.4	-8.6	-20.6	83.3
2017 Sep.	4.4	45.0	49.3	-16.4	3.4	-13.1	36.3	-3.9	9.7	5.5	11.3	47.6
Oct.	6.2	13.6	19.8	-6.9	7.2	0.3	20.1	2.2	-2.6	-11.8	-12.2	7.8
Nov.	0.1	69.3	69.4	-8.0	0.4	-7.6	61.9	9.8	-9.4	5.0	5.5	67.3
Dec.	1.9	24.3	26.1	-6.4	2.3	-4.1	22.0	-2.5	-9.5	-1.8	-13.8	8.2
2018 Jan.	2.4	48.9	51.3	6.3	4.3	10.6	61.9	-0.7	4.5	-16.9	-13.2	48.8
Feb. ^(p)	1.1	33.0	34.1	-19.7	1.4	-18.3	15.8	-2.0	-14.6	4.6	-12.1	3.7
Growth rates												
2015	6.8	11.3	10.6	-8.5	0.6	-3.3	5.3	-38.9	11.4	-25.4	-3.8	4.7
2016	3.6	9.7	8.8	-7.3	0.7	-2.5	4.8	-5.7	7.8	21.0	7.8	5.0
2017	3.4	9.7	8.7	-8.4	1.6	-2.1	5.1	9.8	-2.6	-24.0	-4.3	4.6
2017 Q1	3.7	9.9	9.0	-7.6	0.7	-2.5	5.0	-14.5	12.9	3.9	7.9	5.1
Q2	3.8	10.6	9.6	-9.3	1.0	-3.0	5.2	-18.6	5.0	-16.4	-1.0	4.9
Q3	3.5	11.0	9.8	-10.4	1.4	-3.2	5.4	-13.2	5.6	-12.0	1.1	5.2
Q4	3.4	9.7	8.7	-8.4	1.6	-2.1	5.1	9.8	-2.6	-24.0	-4.3	4.6
2017 Sep.	3.5	11.0	9.8	-10.4	1.4	-3.2	5.4	-13.2	5.6	-12.0	1.1	5.2
Oct.	3.5	10.5	9.5	-9.7	1.7	-2.7	5.4	-6.1	3.5	-24.4	-1.2	5.0
Nov.	3.3	10.2	9.2	-9.3	1.7	-2.5	5.3	10.0	1.4	-23.2	-1.2	4.9
Dec.	3.4	9.7	8.7	-8.4	1.6	-2.1	5.1	9.8	-2.6	-24.0	-4.3	4.6
2018 Jan.	3.1	9.8	8.8	-8.1	1.7	-1.9	5.2	-1.6	-1.1	-38.7	-6.3	4.5
Feb. ^(p)	2.9	9.4	8.4	-9.1	1.8	-2.3	4.9	7.9	-2.9	-35.3	-6.4	4.2

Source: ECB.

1) Data refer to the changing composition of the euro area.

5 Money and credit

5.2 Deposits in M3 1)

(EUR billions and annual growth rates; seasonally adjusted; outstanding amounts and growth rates at end of period; transactions during period)

	Non-financial corporations 2)					Households 3)					Financial corporations other than MFIs and ICPFs 2)	Insurance corporations and pension funds	Other general government 4)
	Total	Overnight	With an agreed maturity of up to 2 years	Redeemable at notice of up to 3 months	Repos	Total	Overnight	With an agreed maturity of up to 2 years	Redeemable at notice of up to 3 months	Repos			
	1	2	3	4	5	6	7	8	9	10	11	12	13
Outstanding amounts													
2015	1,953.2	1,503.9	323.6	117.4	8.3	5,750.7	3,060.7	695.0	1,992.3	2.7	957.9	226.6	365.5
2016	2,082.3	1,617.4	296.2	160.3	8.4	6,052.3	3,400.9	644.8	2,004.7	1.9	989.1	198.2	383.2
2017	2,243.2	1,786.8	287.1	159.8	9.5	6,302.0	3,697.5	561.8	2,042.0	0.6	1,011.1	200.4	409.9
2017 Q1	2,160.5	1,694.9	301.4	157.6	6.5	6,137.2	3,497.7	622.0	2,014.8	2.6	972.9	191.5	392.2
Q2	2,190.0	1,732.0	293.6	158.0	6.4	6,188.9	3,560.3	600.8	2,025.5	2.3	970.3	196.5	403.1
Q3	2,219.9	1,770.4	286.0	158.3	5.3	6,255.9	3,633.7	583.6	2,036.6	2.0	977.1	201.0	419.2
Q4	2,243.2	1,786.8	287.1	159.8	9.5	6,302.0	3,697.5	561.8	2,042.0	0.6	1,011.1	200.4	409.9
2017 Sep.	2,219.9	1,770.4	286.0	158.3	5.3	6,255.9	3,633.7	583.6	2,036.6	2.0	977.1	201.0	419.2
Oct.	2,231.5	1,786.0	280.6	159.3	5.5	6,294.0	3,673.5	576.1	2,042.2	2.2	946.0	202.7	419.3
Nov.	2,247.7	1,797.9	282.2	159.6	7.9	6,295.4	3,682.1	568.8	2,042.5	2.0	989.3	208.1	412.1
Dec.	2,243.2	1,786.8	287.1	159.8	9.5	6,302.0	3,697.5	561.8	2,042.0	0.6	1,011.1	200.4	409.9
2018 Jan.	2,287.2	1,823.4	294.7	158.6	10.5	6,329.8	3,724.4	556.4	2,047.4	1.7	982.3	202.1	412.6
Feb. (p)	2,267.1	1,812.5	287.5	158.1	8.9	6,359.7	3,759.9	549.1	2,048.9	1.8	982.6	207.8	415.7
Transactions													
2015	85.1	124.3	-32.9	4.9	-11.2	194.7	303.8	-109.8	1.2	-0.4	88.3	-0.5	29.6
2016	128.0	151.8	-24.2	0.2	0.2	299.8	333.3	-46.3	13.7	-0.8	30.9	-29.6	18.8
2017	178.8	180.3	-2.6	-0.1	1.1	254.5	303.9	-81.6	33.4	-1.3	53.8	4.1	27.0
2017 Q1	81.1	79.0	6.6	-2.6	-1.9	85.1	97.3	-23.0	10.0	0.7	-14.6	-6.4	9.0
Q2	39.1	43.1	-4.8	0.7	0.0	54.9	65.8	-20.4	9.9	-0.3	14.0	5.3	10.7
Q3	35.2	41.8	-5.8	0.3	-1.1	66.5	75.5	-16.7	8.0	-0.3	12.1	4.8	16.2
Q4	23.4	16.3	1.4	1.5	4.2	48.0	65.3	-21.5	5.5	-1.3	42.3	0.4	-8.9
2017 Sep.	12.2	13.2	-0.7	0.1	-0.5	23.8	27.9	-6.3	2.2	-0.1	-11.7	1.7	2.1
Oct.	9.7	14.3	-5.9	1.0	0.3	37.6	39.4	-7.6	5.6	0.2	-32.8	1.7	0.0
Nov.	17.9	13.1	2.1	0.3	2.4	2.3	9.3	-7.1	0.3	-0.2	52.2	5.6	-6.5
Dec.	-4.2	-11.1	5.2	0.1	1.5	8.1	16.7	-6.8	-0.4	-1.4	22.9	-6.8	-2.3
2018 Jan.	48.4	39.7	8.9	-1.2	1.1	30.8	27.9	-5.0	6.9	1.0	-24.9	1.7	2.8
Feb. (p)	-22.3	-12.4	-7.8	-0.5	-1.7	28.8	34.8	-7.6	1.5	0.1	-2.3	5.5	3.0
Growth rates													
2015	4.6	9.0	-9.2	4.4	-57.6	3.5	11.0	-13.6	0.1	-13.2	10.2	-0.2	8.8
2016	6.7	10.1	-7.5	0.2	2.1	5.2	10.9	-6.7	0.6	-29.9	3.1	-13.0	5.2
2017	8.6	11.2	-0.9	0.0	13.8	4.2	8.9	-12.7	1.7	-65.9	5.6	2.1	7.0
2017 Q1	7.8	11.5	-5.4	-1.4	-32.6	5.3	11.4	-10.0	1.0	1.6	1.4	-13.0	4.1
Q2	8.1	11.5	-4.3	-1.6	-21.4	4.8	10.6	-12.3	1.3	-25.3	3.2	-6.2	6.1
Q3	8.1	12.2	-7.3	-1.8	-42.3	4.6	9.9	-12.5	1.6	-25.3	5.7	-2.0	9.0
Q4	8.6	11.2	-0.9	0.0	13.8	4.2	8.9	-12.7	1.7	-65.9	5.6	2.1	7.0
2017 Sep.	8.1	12.2	-7.3	-1.8	-42.3	4.6	9.9	-12.5	1.6	-25.3	5.7	-2.0	9.0
Oct.	8.4	12.2	-7.0	-1.1	-20.0	4.8	10.1	-12.7	1.8	-21.3	4.2	-1.5	7.3
Nov.	8.5	11.9	-5.7	-0.1	-4.9	4.4	9.4	-12.7	1.7	-17.5	6.2	1.1	7.6
Dec.	8.6	11.2	-0.9	0.0	13.8	4.2	8.9	-12.7	1.7	-65.9	5.6	2.1	7.0
2018 Jan.	8.7	10.8	0.4	0.2	48.5	4.1	8.6	-12.5	1.7	-37.1	6.9	4.1	5.4
Feb. (p)	6.8	9.0	-2.6	0.3	31.1	4.2	8.7	-12.5	1.7	-33.3	7.0	6.0	6.2

Source: ECB.

1) Data refer to the changing composition of the euro area.

2) In accordance with the ESA 2010, in December 2014 holding companies of non-financial groups were reclassified from the non-financial corporations sector to the financial corporations sector. These entities are included in MFI balance sheet statistics with financial corporations other than MFIs and insurance corporations and pension funds (ICPFs).

3) Including non-profit institutions serving households.

4) Refers to the general government sector excluding central government.

5 Money and credit

5.3 Credit to euro area residents ¹⁾

(EUR billions and annual growth rates; seasonally adjusted; outstanding amounts and growth rates at end of period; transactions during period)

	Credit to general government			Credit to other euro area residents								
	Total	Loans	Debt securities	Total	Loans					Debt securities	Equity and non-money market fund investment fund shares	
					Total	To non-financial corporations ³⁾	To households ⁴⁾	To financial corporations other than MFIs and ICPFs ³⁾	To insurance corporations and pension funds			
	1	2	3	4	5	Adjusted loans ²⁾	6	7	8	9	10	11	12
Outstanding amounts												
2015	3,901.3	1,113.5	2,785.4	12,599.8	10,509.6	10,805.0	4,290.2	5,308.7	787.1	123.8	1,307.8	782.4
2016	4,393.6	1,083.3	3,297.1	12,877.7	10,708.3	10,979.2	4,313.5	5,447.3	834.7	112.7	1,385.4	784.0
2017	4,631.1	1,032.5	3,584.7	13,114.3	10,872.9	11,170.0	4,325.1	5,597.9	841.1	108.8	1,439.9	801.5
2017 Q1	4,434.5	1,071.6	3,348.8	13,006.3	10,790.4	11,047.5	4,332.7	5,494.6	850.2	112.9	1,423.2	792.6
Q2	4,463.9	1,064.5	3,385.2	13,001.0	10,766.7	11,050.3	4,301.9	5,520.1	832.0	112.7	1,437.8	796.5
Q3	4,548.3	1,050.5	3,483.7	13,049.0	10,816.1	11,103.7	4,304.9	5,554.6	844.8	111.9	1,438.8	794.1
Q4	4,631.1	1,032.5	3,584.7	13,114.3	10,872.9	11,170.0	4,325.1	5,597.9	841.1	108.8	1,439.9	801.5
2017 Sep.	4,548.3	1,050.5	3,483.7	13,049.0	10,816.1	11,103.7	4,304.9	5,554.6	844.8	111.9	1,438.8	794.1
Oct.	4,559.0	1,044.7	3,500.5	13,093.8	10,860.8	11,147.2	4,331.9	5,565.2	851.6	112.1	1,432.6	800.4
Nov.	4,581.9	1,041.6	3,526.4	13,121.5	10,888.7	11,170.0	4,344.5	5,581.1	848.1	115.0	1,426.9	805.8
Dec.	4,631.1	1,032.5	3,584.7	13,114.3	10,872.9	11,170.0	4,325.1	5,597.9	841.1	108.8	1,439.9	801.5
2018 Jan.	4,597.4	1,031.2	3,552.0	13,182.3	10,932.0	11,228.9	4,353.1	5,603.8	862.6	112.5	1,449.3	801.0
Feb. ^(a)	4,596.0	1,023.2	3,558.6	13,180.8	10,937.4	11,222.3	4,347.3	5,617.8	858.5	113.8	1,457.4	786.0
Transactions												
2015	295.3	-21.0	316.0	82.9	55.9	76.0	-15.0	98.5	-22.0	-5.7	25.6	1.5
2016	488.3	-34.6	522.8	317.1	234.2	258.2	81.5	120.2	43.6	-11.1	78.8	4.1
2017	290.1	-43.4	332.9	360.7	271.7	315.4	80.0	173.3	22.0	-3.6	64.0	25.0
2017 Q1	77.4	-11.1	88.0	143.5	96.6	86.7	26.4	49.6	20.4	0.2	36.7	10.1
Q2	34.6	-5.2	39.8	55.6	24.3	49.2	0.1	34.8	-10.6	0.0	19.4	12.0
Q3	88.7	-10.8	99.6	73.9	75.5	86.8	20.7	40.7	14.9	-0.7	2.1	-3.8
Q4	89.4	-16.3	105.5	87.8	75.3	92.8	32.8	48.3	-2.7	-3.0	5.8	6.7
2017 Sep.	16.6	-3.5	20.4	22.0	24.0	27.3	4.5	15.6	6.7	-2.8	-1.5	-0.5
Oct.	4.2	-5.7	9.9	38.3	44.4	44.8	27.6	11.2	5.3	0.2	-8.8	2.7
Nov.	20.8	-1.4	22.2	43.8	35.4	32.3	16.0	18.3	-1.9	2.9	0.3	8.1
Dec.	64.4	-9.1	73.4	5.7	-4.5	15.7	-10.9	18.7	-6.1	-6.2	14.2	-4.1
2018 Jan.	-29.9	-0.6	-29.6	77.2	68.2	68.8	33.1	7.2	24.2	3.7	11.1	-2.0
Feb. ^(a)	-0.6	-7.8	7.1	-0.8	3.0	-10.3	-7.5	14.0	-4.8	1.3	8.3	-12.1
Growth rates												
2015	8.2	-1.8	12.8	0.7	0.5	0.7	-0.3	1.9	-2.7	-4.4	2.0	0.2
2016	12.5	-3.1	18.7	2.5	2.2	2.4	1.9	2.3	5.6	-9.0	6.0	0.5
2017	6.7	-4.0	10.2	2.8	2.5	2.9	1.9	3.2	2.7	-3.2	4.6	3.2
2017 Q1	10.9	-4.2	16.8	3.1	2.4	2.7	1.7	2.5	4.8	3.6	8.2	4.7
Q2	8.2	-3.8	12.6	3.1	2.3	2.5	1.2	2.9	3.7	8.4	7.2	6.4
Q3	8.4	-4.0	12.8	2.8	2.4	2.7	1.5	3.0	3.6	2.0	5.6	2.6
Q4	6.7	-4.0	10.2	2.8	2.5	2.9	1.9	3.2	2.7	-3.2	4.6	3.2
2017 Sep.	8.4	-4.0	12.8	2.8	2.4	2.7	1.5	3.0	3.6	2.0	5.6	2.6
Oct.	7.4	-4.2	11.5	2.7	2.5	2.8	1.7	3.1	3.6	-1.6	4.4	2.8
Nov.	6.8	-3.8	10.5	2.8	2.5	2.9	1.8	3.1	3.2	0.1	3.9	4.4
Dec.	6.7	-4.0	10.2	2.8	2.5	2.9	1.9	3.2	2.7	-3.2	4.6	3.2
2018 Jan.	5.4	-4.4	8.7	3.0	2.9	3.3	2.3	3.1	5.6	-1.2	4.5	2.2
Feb. ^(a)	5.1	-4.1	8.1	2.8	2.7	3.0	1.9	3.0	4.6	2.0	4.9	0.2

Source: ECB.

1) Data refer to the changing composition of the euro area.

2) Adjusted for loan sales and securitisation (resulting in derecognition from the MFI statistical balance sheet) as well as for positions arising from notional cash pooling services provided by MFIs.

3) In accordance with the ESA 2010, in December 2014 holding companies of non-financial groups were reclassified from the non-financial corporations sector to the financial corporations sector. These entities are included in MFI balance sheet statistics with financial corporations other than MFIs and insurance corporations and pension funds (ICPFs).

4) Including non-profit institutions serving households.

5 Money and credit

5.4 MFI loans to euro area non-financial corporations and households ¹⁾

(EUR billions and annual growth rates; seasonally adjusted; outstanding amounts and growth rates at end of period; transactions during period)

	Non-financial corporations ²⁾					Households ³⁾				
	Total	Adjusted loans ⁴⁾	Up to 1 year	Over 1 and up to 5 years	Over 5 years	Total	Adjusted loans ⁴⁾	Loans for consumption	Loans for house purchase	Other loans
	1					2					3	4	5	6	7	8	9	10
Outstanding amounts										
2015	4,290.2	4,272.8	1,043.1	761.8	2,485.2	5,308.7	5,641.5	595.4	3,949.4	763.9
2016	4,313.5	4,313.1	1,002.2	797.7	2,513.6	5,447.3	5,727.2	615.6	4,083.3	748.4
2017	4,325.1	4,365.0	976.8	820.5	2,527.8	5,597.9	5,865.6	653.3	4,214.2	730.5
2017 Q1	4,332.7	4,333.8	1,006.0	802.5	2,524.2	5,494.6	5,768.9	626.9	4,123.3	744.5
Q2	4,301.9	4,316.1	990.8	798.6	2,512.5	5,520.1	5,798.9	635.3	4,147.7	737.1
Q3	4,304.9	4,326.1	978.2	812.4	2,514.3	5,554.6	5,828.8	644.7	4,179.0	730.9
Q4	4,325.1	4,365.0	976.8	820.5	2,527.8	5,597.9	5,865.6	653.3	4,214.2	730.5
2017 Sep.	4,304.9	4,326.1	978.2	812.4	2,514.3	5,554.6	5,828.8	644.7	4,179.0	730.9
Oct.	4,331.9	4,352.6	992.4	816.9	2,522.6	5,565.2	5,840.5	647.7	4,186.7	730.7
Nov.	4,344.5	4,365.7	987.9	822.7	2,533.9	5,581.1	5,853.2	652.2	4,197.5	731.5
Dec.	4,325.1	4,365.0	976.8	820.5	2,527.8	5,597.9	5,865.6	653.3	4,214.2	730.5
2018 Jan.	4,353.1	4,387.6	996.1	826.5	2,530.6	5,603.8	5,879.8	659.2	4,215.6	729.0
Feb. ^(p)	4,347.3	4,377.6	989.8	821.5	2,536.0	5,617.8	5,893.7	661.9	4,223.4	732.4
Transactions										
2015	-15.0	22.8	-62.1	31.9	15.2	98.5	76.9	21.8	80.2	-3.5
2016	81.5	98.7	-17.3	44.2	54.6	120.2	114.4	23.9	105.5	-9.2
2017	80.0	131.3	0.7	36.3	43.1	173.3	166.1	43.4	134.0	-4.1
2017 Q1	26.4	31.4	6.2	6.3	14.0	49.6	43.8	11.2	39.3	-0.8
Q2	0.1	10.8	-1.8	2.3	-0.4	34.8	40.3	10.3	25.0	-0.6
Q3	20.7	33.2	-6.3	17.1	10.0	40.7	36.3	10.6	33.3	-3.3
Q4	32.8	55.9	2.6	10.6	19.5	48.3	45.8	11.3	36.4	0.6
2017 Sep.	4.5	7.4	-3.3	8.1	-0.3	15.6	11.5	2.3	13.6	-0.3
Oct.	27.6	28.4	14.0	4.7	8.9	11.2	12.6	3.4	7.6	0.2
Nov.	16.0	17.6	-2.5	6.8	11.7	18.3	16.0	5.7	11.4	1.1
Dec.	-10.9	9.9	-8.9	-0.9	-1.0	18.7	17.2	2.1	17.4	-0.7
2018 Jan.	33.1	26.1	21.7	7.4	3.9	7.2	17.8	5.9	1.9	-0.6
Feb. ^(p)	-7.5	-8.9	-7.5	-5.2	5.2	14.0	9.3	2.9	7.3	3.8
Growth rates										
2015	-0.3	0.5	-5.6	4.4	0.6	1.9	1.4	3.9	2.1	-0.5
2016	1.9	2.3	-1.7	5.8	2.2	2.3	2.0	4.0	2.7	-1.2
2017	1.9	3.1	0.1	4.6	1.7	3.2	2.9	7.1	3.3	-0.5
2017 Q1	1.7	2.4	-2.7	4.9	2.6	2.5	2.4	4.5	2.9	-1.2
Q2	1.2	2.0	-2.5	3.8	2.0	2.9	2.6	6.0	3.2	-1.1
Q3	1.5	2.5	-1.2	4.2	1.7	3.0	2.7	6.9	3.2	-1.1
Q4	1.9	3.1	0.1	4.6	1.7	3.2	2.9	7.1	3.3	-0.5
2017 Sep.	1.5	2.5	-1.2	4.2	1.7	3.0	2.7	6.9	3.2	-1.1
Oct.	1.7	2.9	-0.7	4.6	1.9	3.1	2.7	6.8	3.3	-0.9
Nov.	1.8	3.1	-1.0	4.7	2.0	3.1	2.8	7.2	3.1	-0.8
Dec.	1.9	3.1	0.1	4.6	1.7	3.2	2.9	7.1	3.3	-0.5
2018 Jan.	2.3	3.4	1.0	5.3	1.8	3.1	2.9	7.2	3.1	-0.8
Feb. ^(p)	1.9	3.1	0.5	4.6	1.7	3.0	2.9	7.3	2.9	-0.1

Source: ECB.

1) Data refer to the changing composition of the euro area.

2) In accordance with the ESA 2010, in December 2014 holding companies of non-financial groups were reclassified from the non-financial corporations sector to the financial corporations sector. These entities are included in MFI balance sheet statistics with financial corporations other than MFIs and insurance corporations and pension funds (ICPFs).

3) Including non-profit institutions serving households.

4) Adjusted for loan sales and securitisation (resulting in derecognition from the MFI statistical balance sheet) as well as for positions arising from notional cash pooling services provided by MFIs.

5 Money and credit

5.5 Counterparts to M3 other than credit to euro area residents ¹⁾

(EUR billions and annual growth rates; seasonally adjusted; outstanding amounts and growth rates at end of period; transactions during period)

	MFI liabilities						MFI assets			
	Central government holdings ²⁾	Longer-term financial liabilities vis-à-vis other euro area residents					Net external assets	Other		
		Total	Deposits with an agreed maturity of over 2 years	Deposits redeemable at notice of over 3 months	Debt securities with a maturity of over 2 years	Capital and reserves		Total		
								Repos with central counterparties ³⁾	Reverse repos to central counterparties ³⁾	
1	2	3	4	5	6	7	8	9	10	
Outstanding amounts										
2015	284.7	6,999.1	2,119.4	80.0	2,255.8	2,543.9	1,350.6	284.5	205.9	135.6
2016	314.2	6,956.8	2,090.9	70.9	2,146.7	2,648.4	1,136.9	261.8	205.9	121.6
2017	356.2	6,747.7	1,968.7	59.7	2,016.1	2,703.2	933.1	289.2	143.9	93.6
2017 Q1	308.2	6,918.0	2,068.1	69.3	2,106.5	2,674.2	1,103.9	254.7	183.1	111.8
Q2	305.7	6,800.7	2,035.7	66.8	2,066.4	2,631.9	1,031.3	247.8	154.2	109.7
Q3	365.3	6,731.3	2,007.3	61.5	2,016.2	2,646.3	1,023.9	263.1	140.6	85.4
Q4	356.2	6,747.7	1,968.7	59.7	2,016.1	2,703.2	933.1	289.2	143.9	93.6
2017 Sep.	365.3	6,731.3	2,007.3	61.5	2,016.2	2,646.3	1,023.9	263.1	140.6	85.4
Oct.	341.8	6,720.2	1,983.1	60.8	2,012.7	2,663.5	965.6	243.6	158.3	109.5
Nov.	308.9	6,696.7	1,964.8	60.1	2,016.2	2,655.5	951.8	209.4	167.6	132.7
Dec.	356.2	6,747.7	1,968.7	59.7	2,016.1	2,703.2	933.1	289.2	143.9	93.6
2018 Jan.	316.2	6,734.0	1,959.4	60.5	2,022.5	2,691.7	817.9	352.8	133.2	85.8
Feb. ^(a)	346.4	6,715.2	1,955.3	59.8	2,016.0	2,684.0	842.2	353.2	124.9	83.0
Transactions										
2015	8.9	-216.1	-106.3	-13.5	-215.4	119.0	-86.0	-13.3	21.4	-4.0
2016	26.7	-113.8	-69.6	-9.1	-110.4	75.4	-276.2	-76.8	12.8	-12.0
2017	45.6	-79.6	-84.8	-8.7	-71.8	85.6	-103.1	-63.0	-60.8	-27.3
2017 Q1	-7.5	-12.2	-16.6	-1.5	-27.3	33.3	-33.6	-28.2	-21.6	-9.1
Q2	-2.6	-10.9	-24.8	-2.4	-3.2	19.6	-13.7	3.3	-28.9	-2.1
Q3	64.9	-23.7	-25.5	-2.9	-30.0	34.6	23.0	19.0	-13.6	-24.3
Q4	-9.2	-32.9	-17.8	-1.8	-11.3	-2.0	-78.8	-57.0	3.3	8.2
2017 Sep.	22.3	-15.8	-8.7	-1.0	-22.0	15.9	5.1	10.4	16.2	16.5
Oct.	-23.3	-28.3	-25.0	-0.7	-9.5	6.9	-66.5	-19.8	17.7	24.1
Nov.	-33.0	-3.5	2.2	-0.7	-7.2	2.2	0.0	-33.8	9.3	23.2
Dec.	47.2	-1.1	5.0	-0.5	5.5	-11.0	-12.4	-3.4	-23.7	-39.1
2018 Jan.	-39.8	15.4	-7.4	-0.6	20.1	3.4	-29.3	6.4	-10.7	-7.8
Feb. ^(a)	30.1	-29.3	-6.0	-0.7	-16.4	-6.3	15.0	-9.1	-8.3	-2.8
Growth rates										
2015	3.5	-3.0	-4.8	-14.4	-8.8	4.8	-	-	11.6	-2.9
2016	9.4	-1.6	-3.3	-11.5	-4.9	2.9	-	-	6.3	-9.0
2017	14.4	-1.2	-4.1	-12.4	-3.4	3.3	-	-	-29.6	-22.6
2017 Q1	-4.3	-1.1	-3.8	-10.1	-4.5	4.4	-	-	-20.8	-25.3
Q2	-7.7	-1.1	-4.0	-10.9	-3.7	3.6	-	-	-30.7	-22.6
Q3	22.0	-0.8	-4.1	-12.5	-3.4	4.3	-	-	-31.2	-33.4
Q4	14.4	-1.2	-4.1	-12.4	-3.4	3.3	-	-	-29.6	-22.6
2017 Sep.	22.0	-0.8	-4.1	-12.5	-3.4	4.3	-	-	-31.2	-33.4
Oct.	8.6	-1.3	-5.2	-12.6	-3.7	3.9	-	-	-17.4	-17.6
Nov.	4.0	-1.3	-4.6	-12.7	-3.8	3.6	-	-	-13.1	10.0
Dec.	14.4	-1.2	-4.1	-12.4	-3.4	3.3	-	-	-29.6	-22.6
2018 Jan.	5.0	-0.8	-4.0	-12.4	-2.3	3.3	-	-	-24.5	-19.3
Feb. ^(a)	16.7	-1.3	-3.9	-13.0	-2.7	2.1	-	-	-27.1	-20.5

Source: ECB.

1) Data refer to the changing composition of the euro area.

2) Comprises central government holdings of deposits with the MFI sector and of securities issued by the MFI sector.

3) Not adjusted for seasonal effects.

6 Fiscal developments

6.1 Deficit/surplus

(as a percentage of GDP; flows during one-year period)

	Deficit (-)/surplus (+)					Memo item: Primary deficit (-)/ surplus (+)
	Total	Central government	State government	Local government	Social security funds	
	1	2	3	4	5	6
2014	-2.5	-2.1	-0.2	0.0	-0.1	0.1
2015	-2.0	-1.9	-0.2	0.2	-0.1	0.3
2016	-1.5	-1.7	-0.1	0.2	0.0	0.6
2017	-0.9	-1.3	0.1	0.2	0.1	1.1
2017 Q1	-1.3	.	.	.	.	0.9
Q2	-1.2	.	.	.	.	0.8
Q3	-1.0	.	.	.	.	1.0
Q4	-0.9	.	.	.	.	1.1

Sources: ECB for annual data; Eurostat for quarterly data.

6.2 Revenue and expenditure

(as a percentage of GDP; flows during one-year period)

	Revenue						Expenditure						
	Total	Current revenue				Capital revenue	Total	Current expenditure					Capital expenditure
		Direct taxes	Indirect taxes	Net social contributions				Compensation of employees	Intermediate consumption	Interest	Social benefits		
1	2	3	4	5	6	7	8	9	10	11	12	13	
2014	46.7	46.2	12.5	13.1	15.4	0.5	49.2	45.3	10.3	5.3	2.6	23.0	4.0
2015	46.3	45.7	12.6	13.0	15.2	0.5	48.3	44.4	10.0	5.2	2.3	22.7	3.9
2016	46.1	45.7	12.6	13.0	15.3	0.5	47.6	44.0	10.0	5.2	2.1	22.8	3.5
2017	46.2	45.8	12.9	13.0	15.3	0.4	47.1	43.3	9.9	5.1	2.0	22.5	3.7
2017 Q1	46.2	45.7	12.7	13.0	15.3	0.5	47.4	43.9	9.9	5.2	2.1	22.7	3.6
Q2	46.2	45.8	12.7	13.0	15.3	0.4	47.4	43.8	9.9	5.1	2.1	22.7	3.6
Q3	46.2	45.8	12.8	13.0	15.3	0.4	47.2	43.5	9.9	5.1	2.0	22.6	3.7
Q4	46.2	45.8	12.9	13.0	15.3	0.4	47.1	43.3	9.9	5.1	2.0	22.5	3.7

Sources: ECB for annual data; Eurostat for quarterly data.

6.3 Government debt-to-GDP ratio

(as a percentage of GDP; outstanding amounts at end of period)

	Total	Financial instrument			Holder			Original maturity		Residual maturity			Currency	
		Currency and deposits	Loans	Debt securities	Resident creditors	Non-resident creditors	Up to 1 year	Over 1 year	Up to 1 year	Over 1 and up to 5 years	Over 5 years	Euro or participating currencies	Other curren- cies	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2014	91.9	2.7	17.1	72.0	44.0	25.6	47.9	10.0	81.9	18.8	31.9	41.2	89.8	2.1
2015	89.9	2.8	16.2	71.0	44.1	27.1	45.8	9.3	80.6	17.6	31.2	41.1	87.9	2.0
2016	89.0	2.7	15.5	70.8	46.1	30.4	42.9	9.0	80.0	17.2	29.9	41.9	87.0	2.0
2017	86.7	2.6	14.3	69.8	46.7	31.8	40.1	8.3	78.4	16.0	28.8	41.9	84.9	1.8
2017 Q1	89.2	2.6	15.2	71.4	.	.	.	.	.	.	.	.	.	.
Q2	89.1	2.7	14.9	71.4	.	.	.	.	.	.	.	.	.	.
Q3	88.1	2.8	14.7	70.7	.	.	.	.	.	.	.	.	.	.
Q4	86.7	2.6	14.3	69.8	.	.	.	.	.	.	.	.	.	.

Sources: ECB for annual data; Eurostat for quarterly data.

6 Fiscal developments

6.4 Annual change in the government debt-to-GDP ratio and underlying factors ¹⁾

(as a percentage of GDP; flows during one-year period)

	Change in debt-to-GDP ratio ²⁾	Primary deficit (+)/surplus (-)	Deficit-debt adjustment							Interest-growth differential	Memo item: Borrowing requirement	
			Total	Transactions in main financial assets				Revaluation effects and other changes in volume	Other			
				Total	Currency and deposits	Loans	Debt securities					Equity and investment fund shares
	1	2	3	4	5	6	7	8	9	10	11	12
2014	0.3	-0.1	-0.2	-0.5	0.2	-0.5	-0.3	0.0	0.1	0.2	0.6	2.2
2015	-1.9	-0.3	-0.8	-0.5	0.2	-0.2	-0.3	-0.1	0.0	-0.3	-0.8	1.3
2016	-1.0	-0.6	-0.2	0.3	0.3	-0.1	0.0	0.1	-0.3	-0.2	-0.1	1.6
2017	-2.3	-1.1	-0.1	0.4	0.4	0.1	-0.2	0.1	-0.1	-0.5	-1.0	0.8
2017 Q1	-1.7	-0.9	-0.5	-0.1	-0.1	-0.1	-0.1	0.1	-0.3	-0.1	-0.4	1.0
Q2	-1.8	-0.8	-0.6	-0.4	-0.2	-0.1	-0.1	0.1	-0.2	0.0	-0.4	0.8
Q3	-1.6	-1.0	0.1	0.7	0.8	-0.1	-0.1	0.1	-0.1	-0.5	-0.7	1.2
Q4	-2.3	-1.1	-0.1	0.4	0.4	0.1	-0.2	0.1	-0.1	-0.5	-1.0	0.8

Sources: ECB for annual data; Eurostat for quarterly data.

1) Intergovernmental lending in the context of the financial crisis is consolidated except in quarterly data on the deficit-debt adjustment.

2) Calculated as the difference between the government debt-to-GDP ratios at the end of the reference period and a year earlier.

6.5 Government debt securities ¹⁾

(debt service as a percentage of GDP; flows during debt service period; average nominal yields in percentages per annum)

	Debt service due within 1 year ²⁾					Average residual maturity in years ³⁾	Average nominal yields ⁴⁾						
	Total	Principal		Interest			Outstanding amounts				Transactions		
		Maturities of up to 3 months	Maturities of up to 3 months	Total	Floating rate		Zero coupon	Fixed rate	Maturities of up to 1 year	Issuance	Redemption		
	1											2	3
2015	14.7	12.8	4.3	1.9	0.5	6.6	2.9	1.4	0.1	3.3	3.0	0.4	1.2
2016	14.1	12.4	4.6	1.7	0.4	6.9	2.6	1.2	-0.1	3.0	2.9	0.2	1.2
2017	12.9	11.2	4.2	1.7	0.4	7.1	2.4	1.1	-0.2	2.8	2.3	0.3	1.1
2016 Q4	14.1	12.4	4.6	1.7	0.4	6.9	2.6	1.2	-0.1	3.0	2.9	0.2	1.2
2017 Q1	13.9	12.2	4.2	1.7	0.4	6.9	2.6	1.2	-0.2	3.0	2.9	0.2	1.1
Q2	13.8	12.1	4.3	1.7	0.4	7.0	2.5	1.2	-0.2	2.9	2.6	0.2	1.2
Q3	13.0	11.3	3.8	1.7	0.4	7.1	2.5	1.1	-0.2	2.9	2.5	0.2	1.1
2017 Oct.	12.9	11.2	3.6	1.7	0.4	7.2	2.5	1.1	-0.2	2.8	2.4	0.2	1.2
Nov.	12.9	11.2	3.8	1.7	0.4	7.2	2.4	1.1	-0.2	2.8	2.4	0.2	1.2
Dec.	12.9	11.2	4.2	1.7	0.4	7.1	2.4	1.1	-0.2	2.8	2.3	0.3	1.1
2018 Jan.	12.7	11.1	4.2	1.6	0.4	7.2	2.4	1.1	-0.2	2.8	2.2	0.4	1.2
Feb.	12.7	11.1	4.1	1.6	0.4	7.2	2.4	1.1	-0.2	2.8	2.4	0.4	1.2
Mar.	13.0	11.4	4.2	1.6	0.4	7.2	2.4	1.1	-0.2	2.8	2.4	0.4	1.1

Source: ECB.

1) At face value and not consolidated within the general government sector.

2) Excludes future payments on debt securities not yet outstanding and early redemptions.

3) Residual maturity at the end of the period.

4) Outstanding amounts at the end of the period; transactions as 12-month average.

6 Fiscal developments

6.6 Fiscal developments in euro area countries

(as a percentage of GDP; flows during one-year period and outstanding amounts at end of period)

	Belgium	Germany	Estonia	Ireland	Greece	Spain	France	Italy	Cyprus	
	1	2	3	4	5	6	7	8	9	
Government deficit (-)/surplus (+)										
2014	-3.1	0.5	0.7	-3.6	-3.6	-6.0	-3.9	-3.0	-9.0	
2015	-2.5	0.8	0.1	-1.9	-5.7	-5.3	-3.6	-2.6	-1.3	
2016	-2.5	1.0	-0.3	-0.5	0.6	-4.5	-3.4	-2.5	0.3	
2017	-1.0	1.3	-0.3	-0.3	0.8	-3.1	-2.6	-2.3	1.8	
2017 Q1	-2.0	1.2	-0.4	-0.4	1.1	-4.2	-3.3	-2.2	0.4	
Q2	-1.6	1.0	-0.7	-0.5	1.1	-3.6	-3.2	-2.5	0.8	
Q3	-1.3	1.3	-0.7	-0.6	1.1	-3.2	-3.0	-2.4	1.8	
Q4	-1.0	1.3	-0.3	-0.3	0.8	-3.1	-2.6	-2.3	1.8	
Government debt										
2014	107.0	74.7	10.7	104.5	178.9	100.4	94.9	131.8	107.5	
2015	106.1	71.0	10.0	76.9	176.8	99.4	95.6	131.5	107.5	
2016	105.9	68.2	9.4	72.8	180.8	99.0	96.6	132.0	106.6	
2017	103.1	64.1	9.0	68.0	178.6	98.3	97.0	131.8	97.5	
2017 Q1	107.4	66.7	9.2	74.8	177.7	99.7	98.9	133.8	106.0	
Q2	106.1	66.1	8.9	74.1	176.1	99.5	99.3	134.9	105.7	
Q3	106.9	65.2	8.9	72.0	177.4	98.5	98.4	134.2	102.5	
Q4	103.1	64.1	9.0	68.0	178.6	98.3	97.0	131.8	97.5	
	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Austria	Portugal	Slovenia	Slovakia	Finland
	10	11	12	13	14	15	16	17	18	19
Government deficit (-)/surplus (+)										
2014	-1.5	-0.6	1.3	-1.8	-2.3	-2.7	-7.2	-5.5	-2.7	-3.2
2015	-1.4	-0.2	1.4	-1.1	-2.1	-1.0	-4.4	-2.9	-2.7	-2.8
2016	0.1	0.3	1.6	1.0	0.4	-1.6	-2.0	-1.9	-2.2	-1.8
2017	-0.5	0.5	1.5	3.9	1.1	-0.7	-3.0	0.0	-1.0	-0.6
2017 Q1	-0.3	0.8	0.8	2.0	1.0	-0.9	-3.8	-1.3	-2.0	-1.5
Q2	0.3	0.7	1.0	2.1	1.1	-1.2	-3.5	-1.0	-1.6	-1.0
Q3	0.1	0.9	1.4	3.3	1.2	-0.9	-2.4	-0.5	-1.6	-1.1
Q4	-0.5	0.5	1.5	3.9	1.1	-0.7	-3.0	0.0	-1.0	-0.6
Government debt										
2014	40.9	40.5	22.7	63.8	68.0	84.0	130.6	80.3	53.5	60.2
2015	36.8	42.6	22.0	58.7	64.6	84.6	128.8	82.6	52.3	63.5
2016	40.5	40.1	20.8	56.2	61.8	83.6	129.9	78.6	51.8	63.0
2017	40.1	39.7	23.0	50.8	56.7	78.4	125.7	73.6	50.9	61.4
2017 Q1	39.3	39.2	23.9	56.6	59.5	81.7	130.1	80.3	53.3	62.7
Q2	39.9	41.7	23.4	55.0	58.6	81.4	131.7	79.8	51.7	61.7
Q3	38.2	39.4	23.4	53.4	56.9	80.2	130.5	78.5	51.3	60.5
Q4	40.1	39.7	23.0	50.8	56.7	78.4	125.7	73.6	50.9	61.4

Source: Eurostat.