

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
2016	3.3	1.6	1.8	0.6	6.7	1.9	1.1	1.8	1.3	0.7	-0.1	2.0	0.2
2017	3.8	2.2	1.8	1.9	6.8	2.4	2.2	1.8	2.1	2.7	0.5	1.6	1.5
2018	3.7	3.0	1.4	0.8	6.6	1.9	2.6	2.1	2.4	2.5	1.0	2.1	1.8
2018 Q2	0.9	1.0	0.4	0.5	1.7	0.4	2.5	2.0	2.7	2.4	0.7	1.8	1.7
Q3	0.8	0.8	0.7	-0.6	1.6	0.1	2.9	2.2	2.6	2.5	1.1	2.3	2.1
Q4	0.8	0.5	0.2	0.4	1.5	0.2	2.7	2.3	2.2	2.3	0.8	2.2	1.9
2019 Q1	.	0.8	0.5	0.5	1.4	0.4	2.1	2.1	1.6	.	0.3	1.8	1.4
2018 Dec.	-	-	-	-	-	-	2.4	2.2	1.9	2.1	0.3	1.9	1.5
2019 Jan.	-	-	-	-	-	-	2.1	2.2	1.6	1.8	0.2	1.7	1.4
Feb.	-	-	-	-	-	-	2.1	2.1	1.5	1.9	0.2	1.5	1.5
Mar.	-	-	-	-	-	-	2.3	2.1	1.9	1.9	0.5	2.3	1.4
Apr.	-	-	-	-	-	-	2.5	2.2	2.0	2.1	0.9	2.5	1.7
May ³⁾	-	-	-	-	-	-	-	-	-	-	-	-	1.2

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.

3) The figure for the euro area is an estimate based on provisional national data, as well as on early information on energy prices.

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⁾			Manufacturing	Services	New export orders	Global	Advanced economies	Emerging market economies
	Global ²⁾	United States	United Kingdom	Japan	China	Memo item: euro area	7	8	9						
	1	2	3	4	5	6				7	8	9	10	11	12
2016	51.6	52.4	53.4	50.5	51.4	53.3	51.7	52.0	50.1	1.2	1.4	1.0			
2017	53.2	54.3	54.7	52.5	51.8	56.4	53.8	53.8	52.8	5.9	3.2	7.7			
2018	53.4	55.0	53.3	52.1	52.3	54.6	53.1	53.8	50.9	4.3	3.1	5.1			
2018 Q2	53.9	55.9	54.3	52.3	52.5	54.7	53.1	54.2	50.3	-0.3	-0.7	0.0			
Q3	53.1	54.8	53.9	51.5	52.1	54.3	52.6	53.2	49.8	1.8	0.7	2.5			
Q4	53.1	54.7	51.4	52.3	51.5	52.3	52.0	53.5	49.9	-1.0	1.4	-2.5			
2019 Q1	52.8	54.8	50.6	50.6	51.5	51.5	50.9	53.4	49.6	-0.6	-0.2	-0.8			
2018 Dec.	53.1	54.4	51.4	52.0	52.2	51.1	52.1	53.4	50.0	-1.0	1.4	-2.5			
2019 Jan.	52.4	54.4	50.3	50.9	50.9	51.0	50.9	52.9	49.6	-2.2	0.6	-4.0			
Feb.	52.8	55.5	51.5	50.7	50.7	51.9	50.9	53.5	49.5	-1.7	0.7	-3.3			
Mar.	53.1	54.6	50.0	50.4	52.9	51.6	50.9	53.8	49.7	-0.6	-0.2	-0.8			
Apr.	52.3	53.0	50.9	50.8	52.7	51.5	51.1	52.7	49.6	.	.	.			
May	.	50.9	.	50.7	51.5	51.8	50.3	.	49.4	.	.	.			

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)		
	1	2	3	4	5		
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
2018	-0.36	-0.37	-0.32	-0.27	-0.17	2.31	-0.05
2018 Nov.	-0.36	-0.37	-0.32	-0.26	-0.15	2.65	-0.10
Dec.	-0.36	-0.37	-0.31	-0.24	-0.13	2.79	-0.10
2019 Jan.	-0.37	-0.37	-0.31	-0.24	-0.12	2.77	-0.08
Feb.	-0.37	-0.37	-0.31	-0.23	-0.11	2.68	-0.08
Mar.	-0.37	-0.37	-0.31	-0.23	-0.11	2.61	-0.07
Apr.	-0.37	-0.37	-0.31	-0.23	-0.11	2.59	-0.06
May	-0.37	-0.37	-0.31	-0.24	-0.13	2.53	-0.07

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
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
2018	-0.80	-0.75	-0.66	-0.26	0.32	1.07	0.08	0.51	-0.67	-0.45	0.44	1.17
2018 Nov.	-0.67	-0.70	-0.64	-0.23	0.37	1.06	0.30	0.57	-0.68	-0.45	0.50	1.28
Dec.	-0.80	-0.75	-0.66	-0.26	0.32	1.07	0.08	0.51	-0.67	-0.45	0.44	1.17
2019 Jan.	-0.58	-0.60	-0.58	-0.32	0.19	0.79	0.08	0.45	-0.61	-0.50	0.24	1.00
Feb.	-0.57	-0.57	-0.54	-0.28	0.23	0.80	0.17	0.49	-0.56	-0.44	0.27	1.06
Mar.	-0.57	-0.61	-0.62	-0.45	-0.01	0.60	0.00	0.35	-0.64	-0.59	-0.02	0.75
Apr.	-0.56	-0.60	-0.59	-0.39	0.08	0.67	0.12	0.43	-0.62	-0.54	0.08	0.88
May	-0.57	-0.64	-0.69	-0.56	-0.13	0.51	-0.08	0.24	-0.72	-0.72	-0.17	0.64

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											
	Broad index	50	Basic materials	Consumer services	Consumer goods	Oil and gas	Financials	Industrials	Technology	Utilities	Telecoms	Health care	Standard & Poor's 500	Nikkei 225
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
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
2018	375.5	3,386.6	766.3	264.9	697.3	336.0	173.1	629.5	502.5	278.8	292.9	800.5	2,746.2	22,310.7
2018 Nov.	351.3	3,186.4	692.3	258.1	649.3	328.6	157.2	589.4	459.6	277.1	293.9	757.5	2,723.2	21,967.9
Dec.	335.2	3,057.8	646.7	247.8	624.8	311.8	146.9	556.0	441.5	283.5	296.3	719.4	2,567.3	21,032.4
2019 Jan.	340.5	3,088.7	662.2	252.1	630.4	315.4	150.2	570.3	448.1	293.2	288.0	718.3	2,607.4	20,460.5
Feb.	355.0	3,223.1	699.4	266.4	667.5	329.9	152.9	598.9	480.6	301.7	285.8	743.0	2,754.9	21,123.6
Mar.	365.7	3,332.9	718.3	272.1	692.2	339.9	157.6	621.0	493.4	307.8	297.0	755.1	2,804.0	21,414.9
Apr.	379.0	3,458.8	750.9	277.8	731.0	341.6	163.8	652.7	522.5	311.9	296.9	749.6	2,903.8	21,964.9
May	369.4	3,385.4	710.2	267.4	721.6	324.7	157.0	643.9	519.6	312.0	290.9	732.7	2,854.7	21,218.4

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)

Over-night	Deposits		Revolving loans and overdrafts	Extended credit card credit	Loans for consumption			Loans to sole proprietors and unincorporated partnerships	Loans for house purchase					APRC ³⁾	Composite cost-of-borrowing indicator					
	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⁾								
					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					
2018 May	0.04	0.46	0.34	0.57	6.09	16.86	4.83	5.88	6.39	2.38	1.58	1.85	1.97	1.90	2.13	1.83				
June	0.03	0.46	0.34	0.63	6.04	16.84	4.51	5.64	6.11	2.27	1.60	1.81	1.97	1.88	2.12	1.82				
July	0.03	0.46	0.33	0.64	6.00	16.80	4.85	5.75	6.22	2.40	1.63	1.83	1.93	1.85	2.12	1.81				
Aug.	0.03	0.45	0.30	0.64	6.01	16.78	5.44	5.88	6.41	2.38	1.63	1.82	1.92	1.85	2.11	1.81				
Sep.	0.03	0.45	0.30	0.69	6.04	16.71	5.30	5.74	6.27	2.33	1.60	1.81	1.91	1.85	2.08	1.79				
Oct.	0.03	0.45	0.29	0.73	5.97	16.73	5.06	5.71	6.23	2.45	1.60	1.80	1.91	1.86	2.09	1.80				
Nov.	0.04	0.44	0.29	0.73	5.93	16.67	4.93	5.68	6.18	2.37	1.61	1.85	1.94	1.88	2.11	1.81				
Dec.	0.03	0.43	0.30	0.78	5.87	16.68	4.92	5.47	5.98	2.27	1.61	1.80	1.91	1.84	2.10	1.80				
2019 Jan.	0.03	0.42	0.33	0.75	5.92	16.63	5.32	5.83	6.34	2.36	1.61	1.81	1.89	1.86	2.09	1.82				
Feb.	0.03	0.42	0.32	0.71	5.97	16.61	5.28	5.71	6.28	2.41	1.59	1.84	1.87	1.84	2.09	1.80				
Mar.	0.03	0.41	0.30	0.78	5.90	16.65	5.41	5.61	6.18	2.36	1.60	1.80	1.83	1.81	2.06	1.78				
Apr. ^(p)	0.03	0.40	0.32	0.77	5.88	16.66	5.56	5.63	6.19	2.36	1.60	1.77	1.77	1.77	2.02	1.75				

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)

Over-night	Deposits		Revolving loans and overdrafts	Other loans by size and initial period of rate fixation										Composite cost-of-borrowing indicator		
	With an agreed maturity of:	Up to 2 years		Up to EUR 0.25 million	over EUR 0.25 and up to 1 million	over EUR 1 million										
				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	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	15	16	
2018 May	0.03	0.08	0.44	2.29	2.30	2.48	2.37	1.66	1.61	1.73	1.08	1.22	1.65	1.62		
June	0.04	0.07	0.74	2.29	2.26	2.45	2.30	1.64	1.56	1.69	1.21	1.33	1.70	1.68		
July	0.03	0.08	0.39	2.27	2.15	2.42	2.25	1.68	1.59	1.66	1.14	1.30	1.65	1.63		
Aug.	0.03	0.08	0.61	2.25	2.19	2.43	2.32	1.67	1.63	1.73	1.10	1.27	1.69	1.63		
Sep.	0.03	0.08	0.44	2.22	2.21	2.35	2.31	1.65	1.54	1.67	1.13	1.40	1.69	1.65		
Oct.	0.03	0.06	0.52	2.22	2.13	2.43	2.33	1.66	1.60	1.69	1.23	1.10	1.66	1.64		
Nov.	0.03	0.06	0.63	2.19	2.19	2.40	2.34	1.67	1.60	1.67	1.20	1.35	1.69	1.66		
Dec.	0.03	0.07	0.53	2.18	2.20	2.29	2.25	1.60	1.59	1.67	1.21	1.39	1.59	1.63		
2019 Jan.	0.03	0.08	0.55	2.22	2.15	2.40	2.32	1.67	1.62	1.72	1.13	1.30	1.61	1.63		
Feb.	0.03	0.07	0.52	2.21	2.15	2.41	2.33	1.65	1.63	1.70	1.13	1.38	1.56	1.64		
Mar.	0.03	0.12	0.62	2.17	2.17	2.38	2.30	1.66	1.58	1.68	1.19	1.36	1.57	1.65		
Apr. ^(p)	0.03	0.09	0.55	2.19	2.19	2.36	2.26	1.68	1.60	1.64	1.16	1.33	1.41	1.62		

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 gov- ern- ment			10	11	12	Central govern- ment	Other general gov- ern- ment
Short-term														
2016	1,241	518	135	.	59	466	62	349	161	45	.	31	79	33
2017	1,240	519	155	.	70	438	57	367	167	54	.	37	79	31
2018	1,219	505	171	.	72	424	47	388	171	64	.	41	76	35
2018 Oct.	1,285	529	172	.	92	439	54	426	185	80	.	46	77	38
Nov.	1,278	523	169	.	89	445	52	361	155	65	.	37	74	31
Dec.	1,219	505	171	.	72	424	47	283	107	71	.	36	44	26
2019 Jan.	1,288	541	166	.	88	435	58	473	221	66	.	50	98	38
Feb.	1,268	539	161	.	94	419	55	377	189	59	.	42	63	24
Mar.	1,308	564	156	.	98	435	55	407	186	58	.	45	79	40
Long-term														
2016	15,379	3,695	3,175	.	1,184	6,684	641	220	62	53	.	19	78	8
2017	15,360	3,560	3,049	.	1,243	6,865	642	247	66	73	.	18	83	7
2018	15,750	3,688	3,150	.	1,265	7,020	626	229	64	68	.	16	75	6
2018 Oct.	15,718	3,665	3,135	.	1,264	7,026	628	223	60	70	.	14	69	10
Nov.	15,798	3,689	3,164	.	1,262	7,054	629	230	66	79	.	7	72	7
Dec.	15,750	3,688	3,150	.	1,265	7,020	626	193	60	95	.	15	20	3
2019 Jan.	15,817	3,712	3,150	.	1,263	7,067	625	282	106	41	.	16	109	9
Feb.	15,936	3,744	3,164	.	1,274	7,121	632	289	99	50	.	14	115	11
Mar.	15,987	3,747	3,186	.	1,288	7,124	641	262	76	56	.	25	88	17

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 govern- ment	Other general gov- ern- ment			9	10	11		
Outstanding amount														
2016	16,620.1	4,213.3	3,310.0	.	1,243.3	7,149.9	703.7	7,089.5	537.6	1,080.2	5,471.6			
2017	16,599.9	4,079.6	3,204.2	.	1,312.6	7,303.6	699.9	7,954.7	612.5	1,249.6	6,092.6			
2018	16,968.7	4,192.6	3,321.1	.	1,337.8	7,444.5	672.7	7,027.1	465.1	1,099.4	5,462.6			
2018 Oct.	17,003.0	4,194.0	3,306.7	.	1,355.5	7,464.7	682.0	7,546.6	515.4	1,202.1	5,829.2			
Nov.	17,075.9	4,211.7	3,333.4	.	1,351.0	7,498.8	681.0	7,475.0	512.1	1,179.4	5,783.4			
Dec.	16,968.7	4,192.6	3,321.1	.	1,337.8	7,444.5	672.7	7,027.1	465.1	1,099.4	5,462.6			
2019 Jan.	17,105.0	4,253.3	3,315.9	.	1,350.7	7,502.1	683.1	7,482.9	487.0	1,185.1	5,810.9			
Feb.	17,203.9	4,282.9	3,325.7	.	1,367.9	7,540.9	686.5	7,715.8	518.7	1,225.1	5,972.0			
Mar.	17,294.5	4,311.1	3,341.9	.	1,386.4	7,559.4	695.7	7,764.2	495.8	1,230.8	6,037.6			
Growth rate														
2016	0.3	-3.0	-1.2	.	6.2	2.2	-0.1	0.5	1.2	0.9	0.4			
2017	1.3	-0.5	0.1	.	5.9	2.2	0.5	1.0	6.1	2.8	0.2			
2018	2.0	1.7	3.3	.	3.3	1.9	-4.3	0.8	-0.1	2.8	0.4			
2018 Oct.	2.1	0.9	3.0	.	4.7	2.4	-3.1	0.9	0.5	3.1	0.5			
Nov.	2.2	1.3	3.6	.	3.5	2.4	-3.6	0.9	0.4	2.9	0.5			
Dec.	2.0	1.7	3.3	.	3.3	1.9	-4.3	0.8	-0.1	2.8	0.4			
2019 Jan.	2.1	2.1	2.3	.	3.5	2.3	-2.7	0.7	-0.1	2.7	0.4			
Feb.	2.6	2.9	2.4	.	4.6	2.5	-1.6	0.6	-0.1	2.6	0.3			
Mar.	2.4	2.9	2.4	.	3.7	2.1	0.0	0.4	-0.2	1.7	0.2			

Source: ECB.

2 Financial developments

2.8 Effective exchange rates ¹⁾

(period averages; index: 1999 Q1=100)

	EER-19						EER-38	
	Nominal 1	Real CPI 2	Real PPI 3	Real GDP deflator 4	Real ULCM ²⁾ 5	Real ULCT 6	Nominal 7	Real CPI 8
2016	94.4	89.5	90.9	85.1	79.1	89.3	109.7	88.9
2017	96.6	91.4	92.0	86.0	78.5	89.8	112.0	90.0
2018	98.9	93.4	93.5	87.6	79.6	91.0	117.9	93.8
2018 Q2	98.4	93.1	93.1	87.2	79.1	90.5	117.0	93.4
Q3	99.2	93.7	93.5	87.8	79.6	91.3	119.2	94.8
Q4	98.5	93.0	93.0	87.2	79.2	90.6	118.4	93.8
2019 Q1	97.4	91.6	92.3	-	-	-	116.7	92.1
2018 Dec.	98.4	92.7	93.0	-	-	-	118.0	93.3
2019 Jan.	97.8	92.1	92.8	-	-	-	117.3	92.7
Feb.	97.4	91.7	92.4	-	-	-	116.6	92.0
Mar.	96.9	91.1	91.7	-	-	-	116.2	91.5
Apr.	96.7	91.0	91.2	-	-	-	116.1	91.5
May	97.4	91.6	91.7	-	-	-	117.0	92.1
<i>Percentage change versus previous month</i>								
2019 May	0.7	0.7	0.5	-	-	-	0.8	0.8
<i>Percentage change versus previous year</i>								
2019 May	-0.7	-1.2	-1.1	-	-	-	0.3	-1.1

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 1	Croatian kuna 2	Czech koruna 3	Danish krone 4	Hungarian forint 5	Japanese yen 6	Polish zloty 7	Pound sterling 8	Romanian leu 9	Swedish krona 10	Swiss franc 11	US Dollar 12
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
2018	7.808	7.418	25.647	7.453	318.890	130.396	4.261	0.885	4.6540	10.258	1.155	1.181
2018 Q2	7.602	7.398	25.599	7.448	317.199	130.045	4.262	0.876	4.6532	10.330	1.174	1.191
Q3	7.915	7.417	25.718	7.455	324.107	129.606	4.303	0.892	4.6471	10.405	1.144	1.163
Q4	7.895	7.420	25.864	7.462	322.995	128.816	4.299	0.887	4.6605	10.320	1.137	1.141
2019 Q1	7.663	7.422	25.683	7.464	317.907	125.083	4.302	0.873	4.7358	10.419	1.132	1.136
2018 Dec.	7.840	7.404	25.835	7.465	322.738	127.878	4.290	0.898	4.6536	10.277	1.129	1.138
2019 Jan.	7.750	7.429	25.650	7.466	319.800	124.341	4.292	0.886	4.7062	10.269	1.130	1.142
Feb.	7.649	7.415	25.726	7.463	317.908	125.280	4.318	0.873	4.7486	10.499	1.137	1.135
Mar.	7.587	7.421	25.676	7.462	315.924	125.674	4.297	0.858	4.7546	10.500	1.131	1.130
Apr.	7.549	7.428	25.677	7.465	321.181	125.436	4.286	0.862	4.7584	10.482	1.132	1.124
May	7.674	7.419	25.768	7.468	324.978	122.948	4.296	0.872	4.7594	10.737	1.130	1.118
<i>Percentage change versus previous month</i>												
2019 May	1.7	-0.1	0.4	0.0	1.2	-2.0	0.2	1.2	0.0	2.4	-0.1	-0.5
<i>Percentage change versus previous year</i>												
2019 May	1.9	0.4	0.5	0.3	2.5	-5.1	0.3	-0.6	2.6	3.8	-4.0	-5.3

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
Outstanding amounts (international investment position)												
2018 Q1	25,012.2	25,790.4	-778.2	10,751.0	8,857.7	8,530.2	10,921.1	-75.7	5,133.5	6,011.6	673.2	14,172.3
Q2	25,656.6	26,284.2	-627.5	10,965.4	9,014.8	8,742.7	10,986.3	-83.3	5,341.8	6,283.1	690.0	14,410.2
Q3	25,805.4	26,314.1	-508.7	10,913.3	8,916.3	8,886.5	11,069.5	-64.4	5,396.1	6,328.3	673.9	14,463.0
Q4	25,023.4	25,460.8	-437.4	10,562.7	8,777.2	8,467.0	10,424.1	-79.1	5,353.8	6,259.5	719.1	14,185.2
Outstanding amounts as a percentage of GDP												
2018 Q4	216.2	220.0	-3.8	91.3	75.8	73.2	90.1	-0.7	46.3	54.1	6.2	122.6
Transactions												
2018 Q2	197.6	154.6	43.0	39.2	21.2	0.5	-51.2	38.4	112.9	184.7	6.6	-
Q3	27.1	-60.0	87.1	-116.2	-102.3	43.9	-0.5	35.4	62.8	42.7	1.2	-
Q4	-338.0	-423.6	85.5	-208.3	-134.6	-55.6	-161.5	29.5	-109.5	-127.5	5.8	-
2019 Q1	264.4	211.0	53.4	37.1	20.7	56.2	112.1	15.7	152.2	78.2	3.2	-
2018 Oct.	62.4	89.9	-27.5	33.6	14.6	-30.2	-14.9	7.0	52.8	90.2	-0.7	-
Nov.	-45.0	-97.0	51.9	-106.1	-70.5	1.9	-12.3	16.0	39.8	-14.2	3.5	-
Dec.	-355.4	-416.5	61.1	-135.7	-78.8	-27.2	-134.3	6.6	-202.1	-203.4	3.1	-
2019 Jan.	219.4	216.8	2.6	-4.4	15.6	37.8	36.7	5.8	182.8	164.4	-2.7	-
Feb.	-8.4	-21.5	13.1	18.5	6.5	4.2	21.2	4.6	-36.4	-49.1	0.7	-
Mar.	53.3	15.7	37.6	22.9	-1.3	14.1	54.1	5.3	5.8	-37.1	5.2	-
12-month cumulated transactions												
2019 Mar.	151.0	-117.9	269.0	-248.1	-195.0	44.9	-101.1	119.1	218.3	178.1	16.8	-
12-month cumulated transactions as a percentage of GDP												
2019 Mar.	1.3	-1.0	2.3	-2.1	-1.7	0.4	-0.9	1.0	1.9	1.5	0.1	-

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)

	Total	GDP											
		Domestic demand										External balance ¹⁾	
		Total	Private consumption	Government consumption	Gross fixed capital formation			Changes in inventories ²⁾	Total	Exports ¹⁾	Imports ¹⁾		
	1	2	3	4	5	6	7	8	9	10	11		12
Current prices (EUR billions)													
2016	10,833.2	10,350.7	5,878.0	2,223.9	2,210.2	1,052.9	679.1	472.1	38.5	482.5	4,946.4	4,463.9	
2017	11,212.0	10,689.7	6,058.8	2,286.2	2,302.9	1,121.5	716.3	459.3	41.8	522.3	5,295.7	4,773.3	
2018	11,581.0	11,076.9	6,227.5	2,350.0	2,429.9	1,195.0	753.0	476.3	69.4	504.1	5,541.8	5,037.7	
2018 Q2	2,890.4	2,757.6	1,551.3	586.4	603.4	297.3	187.9	116.8	16.4	132.9	1,380.5	1,247.6	
Q3	2,904.9	2,787.0	1,560.7	588.2	612.7	301.7	190.1	119.4	25.4	117.9	1,395.4	1,277.5	
Q4	2,923.5	2,807.0	1,573.8	595.2	624.9	306.6	192.3	124.6	13.1	116.4	1,412.9	1,296.5	
2019 Q1	2,946.9	2,820.4	1,583.0	597.7	634.0	313.2	194.5	124.9	5.8	126.5	1,420.3	1,293.8	
<i>as a percentage of GDP</i>													
2018	100.0	95.6	53.8	20.3	21.0	10.3	6.5	4.1	0.6	4.4	-	-	-
Chain-linked volumes (prices for the previous year)													
<i>quarter-on-quarter percentage changes</i>													
2018 Q2	0.4	0.3	0.1	0.4	1.6	1.5	2.2	0.9	-	-	1.2	1.1	
Q3	0.1	0.6	0.1	0.0	0.5	0.3	0.3	1.6	-	-	0.2	1.2	
Q4	0.2	0.2	0.3	0.6	1.4	0.9	0.9	3.7	-	-	1.2	1.2	
2019 Q1	0.4	0.3	0.5	0.1	1.1	1.5	1.2	-0.1	-	-	0.6	0.4	
<i>annual percentage changes</i>													
2016	1.9	2.4	1.9	1.8	3.9	2.7	5.8	4.3	-	-	3.0	4.2	
2017	2.4	1.8	1.7	1.2	2.7	3.9	5.1	-3.5	-	-	5.1	3.9	
2018	1.9	1.8	1.3	1.0	3.4	3.2	4.4	2.2	-	-	3.2	3.2	
2018 Q2	2.2	1.6	1.4	1.1	2.8	3.9	5.6	-3.9	-	-	4.0	2.8	
Q3	1.7	1.9	1.0	0.7	3.4	2.2	4.3	4.9	-	-	3.0	3.7	
Q4	1.2	1.8	1.1	1.1	3.7	3.1	2.6	7.1	-	-	2.0	3.4	
2019 Q1	1.2	1.4	1.1	1.1	4.8	4.3	4.7	6.2	-	-	3.2	4.0	
<i>contributions to quarter-on-quarter percentage changes in GDP; percentage points</i>													
2018 Q2	0.4	0.3	0.1	0.1	0.3	0.2	0.1	0.0	-0.2	0.1	-	-	-
Q3	0.1	0.5	0.1	0.0	0.1	0.0	0.0	0.1	0.4	-0.4	-	-	-
Q4	0.2	0.2	0.2	0.1	0.3	0.1	0.1	0.2	-0.4	0.0	-	-	-
2019 Q1	0.4	0.3	0.3	0.0	0.2	0.2	0.1	0.0	-0.3	0.1	-	-	-
<i>contributions to annual percentage changes in GDP; percentage points</i>													
2016	1.9	2.3	1.0	0.4	0.8	0.3	0.4	0.2	0.1	-0.3	-	-	-
2017	2.4	1.7	0.9	0.3	0.5	0.4	0.3	-0.1	0.0	0.7	-	-	-
2018	1.9	1.7	0.7	0.2	0.7	0.3	0.3	0.1	0.1	0.2	-	-	-
2018 Q2	2.2	1.5	0.8	0.2	0.6	0.4	0.4	-0.2	-0.1	0.7	-	-	-
Q3	1.7	1.8	0.5	0.1	0.7	0.2	0.3	0.2	0.5	-0.2	-	-	-
Q4	1.2	1.7	0.6	0.2	0.8	0.3	0.2	0.3	0.1	-0.5	-	-	-
2019 Q1	1.2	1.4	0.6	0.2	1.0	0.4	0.3	0.2	-0.5	-0.2	-	-	-

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	Construction	Trade, transport, accommodation and food services	Information and communication	Finance and insurance	Real estate	Professional, business and support services	Public administration, education, health and social work	Arts, entertainment and other services		
1	2	3	4	5	6	7	8	9	10	11		12
Current prices (EUR billions)												
2016	9,721.5	158.4	1,960.6	486.8	1,840.3	451.5	469.8	1,100.5	1,067.9	1,849.7	336.1	1,111.7
2017	10,052.4	172.4	2,026.7	515.5	1,921.0	469.3	462.2	1,129.4	1,115.4	1,897.5	343.2	1,159.6
2018	10,376.7	174.0	2,072.7	553.1	1,982.5	491.5	464.7	1,162.3	1,168.2	1,958.0	349.8	1,204.3
2018 Q2	2,589.6	43.1	519.7	137.1	495.3	122.5	115.4	289.6	291.6	488.1	87.2	300.8
Q3	2,602.5	43.8	519.7	139.7	496.4	123.6	116.4	291.5	293.0	491.0	87.5	302.3
Q4	2,619.8	44.0	519.6	142.4	500.4	124.5	116.6	293.5	295.7	495.0	87.9	303.7
2019 Q1	2,639.7	44.6	521.5	145.6	503.7	125.0	117.5	295.9	298.5	498.8	88.5	307.2
<i>as a percentage of value added</i>												
2018	100.0	1.7	20.0	5.3	19.1	4.7	4.5	11.2	11.3	18.9	3.4	-
Chain-linked volumes (prices for the previous year)												
<i>quarter-on-quarter percentage changes</i>												
2018 Q2	0.4	0.0	0.2	1.0	0.4	1.6	0.3	0.1	0.7	0.1	-0.1	0.6
Q3	0.2	-1.0	-0.1	0.6	0.0	0.7	0.7	0.4	-0.1	0.3	0.4	-0.1
Q4	0.3	0.6	-0.5	1.1	0.4	0.6	0.2	0.3	0.6	0.3	0.2	0.0
2019 Q1	0.4	0.7	0.1	1.1	0.7	0.3	-0.4	0.3	0.5	0.4	0.4	0.4
<i>annual percentage changes</i>												
2016	1.8	-1.4	3.3	1.6	1.9	3.8	0.5	0.5	2.4	1.2	0.5	2.8
2017	2.4	1.7	3.0	3.3	3.1	4.6	0.4	1.0	3.9	1.1	0.9	2.5
2018	1.9	1.0	1.2	3.4	2.3	4.8	1.1	1.4	3.3	1.2	0.8	1.6
2018 Q2	2.2	1.8	2.3	3.3	2.5	5.5	1.0	1.3	3.7	1.2	0.6	1.9
Q3	1.7	0.2	0.7	3.3	2.0	4.4	1.6	1.3	2.9	1.1	0.5	1.7
Q4	1.2	-0.1	-1.2	3.4	1.7	4.4	0.9	1.4	2.8	1.2	0.5	1.0
2019 Q1	1.2	0.3	-0.3	4.0	1.6	3.2	0.8	1.1	1.8	1.2	0.9	0.9
<i>contributions to quarter-on-quarter percentage changes in value added; percentage points</i>												
2018 Q2	0.4	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	-
Q3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	-
Q4	0.3	0.0	-0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	-
2019 Q1	0.4	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	-
<i>contributions to annual percentage changes in value added; percentage points</i>												
2016	1.8	0.0	0.7	0.1	0.4	0.2	0.0	0.1	0.3	0.2	0.0	-
2017	2.4	0.0	0.6	0.2	0.6	0.2	0.0	0.1	0.4	0.2	0.0	-
2018	1.9	0.0	0.2	0.2	0.4	0.2	0.1	0.2	0.4	0.2	0.0	-
2018 Q2	2.2	0.0	0.5	0.2	0.5	0.3	0.0	0.1	0.4	0.2	0.0	-
Q3	1.7	0.0	0.1	0.2	0.4	0.2	0.1	0.1	0.3	0.2	0.0	-
Q4	1.2	0.0	-0.2	0.2	0.3	0.2	0.0	0.2	0.3	0.2	0.0	-
2019 Q1	1.2	0.0	-0.1	0.2	0.3	0.1	0.0	0.1	0.2	0.2	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									
		Employees	Self-employed	Agriculture, forestry and fishing	Manufacturing, energy and utilities	Construction	Trade, transport, accommodation and food services	Information and communication	Finance and insurance	Real estate	Professional, business and support services	Public administration, education, health and social work	Arts, entertainment and other services
	1	2	3	4	5	6	7	8	9	10	11	12	13
Persons employed													
<i>as a percentage of total persons employed</i>													
2016	100.0	85.5	14.5	3.2	14.8	5.9	24.9	2.8	2.6	1.0	13.5	24.2	7.0
2017	100.0	85.8	14.2	3.2	14.8	6.0	24.9	2.8	2.5	1.0	13.7	24.2	7.0
2018	100.0	86.0	14.0	3.1	14.8	6.0	24.9	2.9	2.4	1.0	13.8	24.1	6.9
<i>annual percentage changes</i>													
2016	1.4	1.7	-0.3	-0.5	0.8	0.2	1.6	3.0	-0.3	2.1	2.9	1.3	0.7
2017	1.6	2.0	-0.5	-0.5	1.3	1.9	1.7	3.3	-1.2	1.9	3.1	1.3	1.2
2018	1.5	1.8	-0.4	-0.4	1.5	2.6	1.5	3.1	-0.9	2.0	2.6	1.2	0.5
2018 Q2	1.6	1.9	-0.3	-0.4	1.7	2.5	1.4	2.6	-0.9	2.3	3.0	1.3	1.3
Q3	1.4	1.7	-0.3	0.0	1.3	2.6	1.5	3.5	-1.2	1.9	2.4	1.2	0.0
Q4	1.4	1.7	-0.3	-0.3	1.3	3.1	1.5	3.5	-0.7	1.5	1.9	1.2	-0.3
2019 Q1	1.3	1.5	-0.1	0.3	1.3	2.5	1.2	3.8	-0.3	2.1	1.7	1.2	0.0
Hours worked													
<i>as a percentage of total hours worked</i>													
2016	100.0	80.6	19.4	4.3	15.4	6.7	25.8	3.0	2.6	1.0	13.2	21.9	6.2
2017	100.0	81.0	19.0	4.2	15.4	6.7	25.8	3.0	2.6	1.0	13.4	21.8	6.2
2018	100.0	81.4	18.6	4.2	15.3	6.8	25.7	3.1	2.5	1.0	13.6	21.7	6.1
<i>annual percentage changes</i>													
2016	1.4	1.8	-0.4	-0.3	0.9	0.4	1.6	3.0	0.1	2.7	3.0	1.3	0.7
2017	1.2	1.7	-0.9	-1.1	1.1	1.9	1.2	3.0	-1.7	2.1	2.7	0.8	0.5
2018	1.6	2.0	-0.4	0.6	1.4	2.9	1.2	3.1	-0.8	2.1	2.9	1.4	0.6
2018 Q2	1.9	2.4	-0.3	1.0	1.7	2.9	1.2	3.1	-0.4	2.3	3.7	1.6	1.9
Q3	1.8	2.2	0.1	1.1	1.3	3.6	1.5	3.8	-0.9	2.3	3.2	1.4	0.8
Q4	1.6	2.0	0.0	0.4	1.4	3.5	1.4	3.7	-0.2	1.2	2.4	1.5	0.6
2019 Q1	1.6	1.9	0.5	1.6	1.4	3.7	1.5	4.0	0.1	2.0	2.1	1.2	0.5
Hours worked per person employed													
<i>annual percentage changes</i>													
2016	0.0	0.2	-0.1	0.2	0.1	0.2	0.1	0.0	0.4	0.6	0.2	-0.1	0.0
2017	-0.4	-0.2	-0.4	-0.6	-0.1	0.0	-0.5	-0.2	-0.5	0.2	-0.4	-0.5	-0.7
2018	0.1	0.2	0.0	0.9	-0.1	0.3	-0.3	0.0	0.1	0.1	0.3	0.1	0.1
2018 Q2	0.2	0.4	0.1	1.5	0.0	0.4	-0.2	0.4	0.5	0.0	0.7	0.3	0.6
Q3	0.4	0.4	0.5	1.1	0.0	0.9	0.1	0.3	0.3	0.5	0.8	0.2	0.8
Q4	0.3	0.4	0.3	0.7	0.0	0.4	-0.1	0.2	0.5	-0.3	0.5	0.3	1.0
2019 Q1	0.3	0.3	0.7	1.3	0.1	1.2	0.3	0.2	0.4	-0.2	0.4	0.0	0.4

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			
2016	162.028	4.3	16.258	10.0	5.0	13.293	9.0	2.964	20.9	8.484	9.7	7.774	10.4	1.7	
2017	162.659	4.1	14.761	9.1	4.4	12.095	8.1	2.666	18.8	7.637	8.7	7.124	9.5	1.9	
2018	163.301	3.8	13.392	8.2	3.8	10.963	7.4	2.429	17.0	6.899	7.9	6.493	8.6	2.1	
2018 Q2	163.180	3.9	13.512	8.3	3.9	11.078	7.4	2.434	17.0	6.962	7.9	6.550	8.7	2.1	
Q3	163.730	3.6	13.150	8.1	3.6	10.754	7.2	2.396	16.7	6.794	7.7	6.357	8.4	2.1	
Q4	163.702	3.7	12.988	7.9	3.6	10.612	7.1	2.376	16.5	6.648	7.6	6.340	8.4	2.3	
2019 Q1	.	.	12.724	7.8	.	10.401	7.0	2.323	16.0	6.486	7.4	6.238	8.2	2.4	
2018 Nov.	-	-	12.976	7.9	-	10.614	7.1	2.362	16.4	6.648	7.6	6.328	8.3	-	
Dec.	-	-	12.874	7.9	-	10.521	7.1	2.353	16.3	6.567	7.5	6.307	8.3	-	
2019 Jan.	-	-	12.829	7.8	-	10.491	7.0	2.338	16.2	6.540	7.4	6.289	8.3	-	
Feb.	-	-	12.750	7.8	-	10.426	7.0	2.324	16.1	6.504	7.4	6.246	8.2	-	
Mar.	-	-	12.593	7.7	-	10.286	6.9	2.307	15.9	6.413	7.3	6.180	8.1	-	
Apr.	-	-	12.529	7.6	-	10.221	6.8	2.308	15.8	6.372	7.2	6.157	8.1	-	

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	8			9	10	11	12			
	1	2	3	4	5	6	7		8	9	10	11	12		
% 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															
2016	1.6	1.8	1.8	1.9	1.8	0.5	3.0	0.7	1.6	1.0	2.2	1.4	7.2		
2017	2.9	3.2	3.4	3.9	1.4	1.2	2.9	7.9	2.5	1.6	3.4	1.0	5.7		
2018	0.9	1.2	0.6	1.8	1.3	-1.5	2.1	2.7	1.6	1.3	2.0	0.6	0.8		
2018 Q2	2.2	2.6	1.7	4.1	2.0	-1.9	1.6	4.0	1.8	1.2	2.6	0.7	3.3		
Q3	0.5	0.7	-0.3	1.5	1.0	-1.2	2.4	1.6	1.2	1.1	1.5	0.0	3.4		
Q4	-1.9	-1.7	-2.1	-2.1	-0.4	-3.6	1.8	-1.0	1.7	1.4	1.9	1.6	-9.4		
2019 Q1	-0.3	0.0	-0.8	0.0	1.3	-2.5	4.9	-3.1	2.4	0.9	3.4	2.6	-3.6		
2018 Nov.	-2.9	-2.8	-2.9	-4.4	0.4	-3.7	1.0	1.6	2.0	0.8	2.7	2.0	-8.9		
Dec.	-4.1	-3.9	-3.6	-5.0	-2.9	-4.4	3.0	-4.4	0.6	0.9	0.2	1.5	-7.5		
2019 Jan.	-0.4	-1.2	-1.5	-2.4	1.1	5.6	1.1	-2.8	2.2	1.6	2.3	3.9	-2.5		
Feb.	0.0	0.8	-0.8	1.0	3.2	-5.9	7.6	-3.7	3.0	0.9	4.6	2.5	-2.3		
Mar.	-0.6	0.3	-0.4	1.3	-0.1	-7.3	6.3	-2.7	2.0	0.4	3.4	1.5	-5.5		
Apr.	.	.	.	.	.	.	.	.	1.5	1.5	1.2	1.3	-0.2
month-on-month percentage changes (s.a.)															
2018 Nov.	-1.3	-1.3	-1.2	-2.3	0.1	0.5	0.4	3.2	0.8	-0.4	1.4	0.5	6.7		
Dec.	-0.9	-0.9	0.3	-1.2	-2.0	-0.5	1.5	-4.1	-1.3	0.2	-2.2	-0.4	2.5		
2019 Jan.	2.0	1.7	0.6	1.8	2.7	3.0	-1.0	-0.4	0.9	0.0	1.6	1.4	4.8		
Feb.	-0.1	0.4	0.0	-0.1	0.4	-3.4	3.0	-1.4	0.6	0.2	1.1	-0.5	-0.1		
Mar.	-0.3	-0.2	0.1	0.4	-0.8	-0.3	-0.3	0.3	0.0	0.4	-0.2	-0.7	-3.6		
Apr.	.	.	.	.	.	.	.	-0.4	-0.4	-0.4	0.1	4.7	.

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)

Economic sentiment indicator (long-term average = 100)	European Commission Business and Consumer Surveys (percentage balances, unless otherwise indicated)								Purchasing Managers' Surveys (diffusion indices)			
	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	
1999-15	99.2	-5.3	80.7	-11.7	-15.0	-8.7	7.2	-	51.2	52.5	53.0	52.8
2016	104.1	-1.8	81.7	-8.1	-16.4	0.6	11.3	88.9	52.5	53.6	53.1	53.3
2017	110.1	5.5	83.2	-5.4	-4.2	2.3	14.6	89.8	57.4	58.5	55.6	56.4
2018	111.2	6.6	83.8	-4.9	6.1	1.3	15.2	90.3	54.9	54.7	54.5	54.6
2018 Q2	111.8	7.8	83.9	-4.7	5.5	0.5	15.1	90.4	55.6	55.1	54.5	54.7
Q3	110.9	5.9	83.7	-5.1	6.6	1.9	15.3	90.3	54.3	54.0	54.4	54.3
Q4	108.8	3.6	83.6	-6.4	7.9	-0.3	13.4	90.4	51.7	51.0	52.8	52.3
2019 Q1	106.0	-0.5	83.2	-7.0	7.5	-1.0	11.6	90.7	49.1	49.0	52.4	51.5
2018 Dec.	107.4	2.3	-	-7.8	7.3	-0.1	12.2	-	51.4	51.0	51.2	51.1
2019 Jan.	106.3	0.6	83.6	-7.4	8.4	-2.1	11.0	90.8	50.5	50.5	51.2	51.0
Feb.	106.2	-0.4	-	-6.9	6.6	-1.3	12.1	-	49.3	49.4	52.8	51.9
Mar.	105.6	-1.6	-	-6.6	7.5	0.3	11.5	-	47.5	47.2	53.3	51.6
Apr.	103.9	-4.3	82.8	-7.3	6.5	-1.1	11.8	90.7	47.9	48.0	52.8	51.5
May	105.1	-2.9	-	-6.5	4.1	-1.2	12.2	-	47.7	48.9	52.9	51.8

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)

Saving ratio (gross) ¹⁾	Households							Non-financial corporations					
	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)	Finan-	
	Percentage of gross disposable income (adjusted)	Annual percentage changes						Percentage of net value added		Percent-	Annual percentage changes		
1	2	3	4	5	6	7	8	9	10	11	12	13	
2015	12.2	94.0	1.5	1.9	1.2	3.1	2.0	34.7	5.9	138.0	5.1	7.8	3.0
2016	12.1	94.3	1.8	2.0	6.1	3.3	2.7	35.4	7.5	138.0	5.0	6.1	3.0
2017	11.8	94.0	1.4	2.1	6.8	4.2	4.2	34.8	7.0	136.5	3.8	4.7	2.3
2018 Q1	11.8	93.7	1.8	2.0	5.1	3.8	4.7	34.8	7.0	136.1	3.1	-0.4	1.8
Q2	11.9	93.7	2.1	2.0	8.0	3.9	4.8	35.0	7.0	136.7	3.2	1.7	1.9
Q3	12.0	93.6	1.4	2.0	8.3	3.8	5.0	34.7	7.0	136.5	2.9	8.7	1.7
Q4	12.1	93.5	1.5	2.0	8.3	2.7	4.9	34.6	6.6	135.6	2.2	12.6	1.4

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	Net	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit
	1	2	3	4	5	6	7	8	9	10	11	12	13
2018 Q2	1,025.1	938.9	86.3	576.4	508.4	223.1	195.4	197.8	171.0	28.0	64.1	8.3	8.8
Q3	1,032.8	960.9	71.9	585.8	525.0	228.7	202.8	189.7	164.7	28.5	68.4	8.7	5.8
Q4	1,045.3	965.8	79.6	598.6	528.9	230.9	205.8	186.2	157.5	29.7	73.6	21.9	33.6
2019 Q1	1,045.1	954.8	90.2	602.5	525.4	229.4	206.6	185.1	158.8	28.1	64.0	10.0	7.5
2018 Oct.	351.2	323.1	28.1	201.7	180.1	75.7	67.5	64.2	52.0	9.6	23.6	3.3	9.6
Nov.	350.1	324.0	26.2	198.0	175.0	78.6	69.2	63.3	54.8	10.2	24.9	4.1	10.6
Dec.	344.0	318.6	25.4	198.9	173.8	76.6	69.1	58.7	50.6	9.8	25.1	14.5	13.4
2019 Jan.	356.8	319.2	37.6	200.3	173.4	77.9	69.8	68.6	54.1	10.1	22.0	3.9	2.1
Feb.	340.2	312.3	27.9	199.2	173.5	75.4	68.4	57.1	49.1	8.5	21.3	3.5	1.9
Mar.	348.0	323.3	24.7	203.0	178.5	76.2	68.5	59.3	55.6	9.5	20.7	2.6	3.5
12-month cumulated transactions													
2019 Mar.	4,148.4	3,820.4	328.0	2,363.3	2,087.7	912.1	810.6	758.8	652.0	114.2	270.0	48.9	55.7
12-month cumulated transactions as a percentage of GDP													
2019 Mar.	35.8	33.0	2.8	20.4	18.0	7.9	7.0	6.6	5.6	1.0	2.3	0.4	0.5

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:	Manufacturing	Total			Memo items:			
			Intermediate goods	Capital goods	Consumption goods			Intermediate goods	Capital goods	Consumption goods	Manufacturing	Oil		
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Values (EUR billions; annual percentage changes for columns 1 and 2)														
2018 Q2	4.4	6.2	566.3	271.4	118.1	166.7	474.6	515.6	300.9	80.2	127.0	364.9	65.5	
Q3	4.7	10.3	572.8	278.2	117.4	166.8	478.7	531.0	309.9	86.3	126.9	373.8	68.5	
Q4	3.9	7.8	580.1	278.1	123.2	168.3	485.1	535.8	309.4	87.9	130.5	379.6	66.4	
2019 Q1	3.9	4.8	587.2	.	.	.	492.3	531.4	.	.	.	379.5	.	
2018 Oct.	11.1	15.0	194.1	93.7	40.5	56.2	161.2	181.0	105.9	29.3	44.1	127.1	24.2	
Nov.	2.3	5.5	192.8	92.8	40.5	55.8	162.2	177.6	102.1	28.8	43.6	126.5	21.1	
Dec.	-2.0	2.6	193.2	91.6	42.2	56.2	161.7	177.3	101.4	29.7	42.8	125.9	21.1	
2019 Jan.	2.5	3.3	194.8	95.0	40.4	56.9	164.4	177.6	102.4	28.9	43.5	126.7	20.9	
Feb.	6.2	5.2	195.3	94.4	39.8	57.2	164.2	174.7	100.6	27.5	43.7	126.1	21.0	
Mar.	3.1	6.0	197.0	.	.	.	163.7	179.1	.	.	.	126.7	.	
Volume indices (2000 = 100; annual percentage changes for columns 1 and 2)														
2018 Q2	3.1	2.9	125.7	124.4	127.0	129.4	126.4	115.4	115.6	112.6	118.4	119.7	101.4	
Q3	1.1	2.0	125.3	125.7	124.9	127.6	126.1	115.4	115.0	118.1	115.5	120.1	99.4	
Q4	0.1	1.7	126.0	124.9	129.7	127.7	126.6	116.0	115.1	117.8	117.6	120.4	100.7	
2019 Q1	.	.	.	.	.	.	.	.	.	.	.	.	.
2018 Sep.	-4.7	-1.2	124.5	124.9	124.8	126.4	126.0	114.7	113.9	118.4	114.9	119.6	95.6	
Oct.	7.0	5.3	127.0	126.4	129.0	128.6	127.2	116.7	116.0	119.7	119.5	122.0	98.2	
Nov.	-1.6	-0.6	125.5	124.9	128.1	127.0	127.0	114.7	113.4	115.0	117.5	119.9	94.6	
Dec.	-5.2	0.1	125.7	123.5	132.2	127.7	125.5	116.5	115.8	118.6	115.8	119.4	109.3	
2019 Jan.	-1.1	1.7	126.2	127.3	127.4	128.2	126.9	117.2	117.9	117.0	116.5	120.0	111.5	
Feb.	2.0	1.2	126.5	126.6	125.4	128.5	126.9	115.1	115.0	111.2	118.3	120.2	105.7	

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 Prices¹⁾

(annual percentage changes, unless otherwise indicated)

	Total					Total (s.a.; percentage change vis-à-vis previous period) ²⁾							Administered prices	
	Index: 2015 = 100	Total	Goods	Services	Total	Processed food	Unprocessed food	Non-energy industrial goods	Energy (n.s.a.)	Services	Total HICP excluding administered prices	Administered prices		
											12	13		
% of total in 2019	100.0	100.0	70.9	55.5	44.5	100.0	14.5	4.5	26.4	10.1	44.5	83.6	16.4	
2016	100.2	0.2	0.8	-0.4	1.1	-	-	-	-	-	-	0.2	0.3	
2017	101.8	1.5	1.0	1.6	1.4	-	-	-	-	-	-	1.6	1.0	
2018	103.6	1.8	1.0	2.0	1.5	-	-	-	-	-	-	1.7	2.1	
2018 Q2	103.8	1.7	1.0	2.0	1.4	0.6	0.7	1.0	0.0	1.9	0.5	1.7	1.6	
Q3	104.1	2.1	1.0	2.6	1.5	0.5	0.4	0.5	0.1	2.7	0.3	2.1	2.4	
Q4	104.3	1.9	1.0	2.3	1.5	0.3	0.3	0.3	0.1	1.6	0.2	1.8	2.8	
2019 Q1	103.5	1.4	1.0	1.5	1.4	0.0	0.6	0.2	0.1	-2.4	0.3	1.3	2.3	
2018 Dec.	104.1	1.5	0.9	1.7	1.3	-0.3	0.0	0.2	0.0	-3.3	0.1	1.3	2.7	
2019 Jan.	103.0	1.4	1.1	1.2	1.6	0.0	0.3	0.0	0.1	-0.9	0.1	1.2	2.4	
Feb.	103.3	1.5	1.0	1.6	1.4	0.2	0.2	0.9	0.0	0.6	0.1	1.3	2.3	
Mar.	104.4	1.4	0.8	1.6	1.1	0.1	0.4	-1.3	-0.2	0.8	0.2	1.3	2.2	
Apr.	105.1	1.7	1.3	1.5	1.9	0.4	0.1	0.0	0.1	0.7	0.6	1.7	2.1	
May ³⁾	105.3	1.2	0.8	.	1.1	0.1	0.2	0.4	0.1	0.9	-0.2	.	.	
	Goods						Services							
	Food (including alcoholic beverages and tobacco)			Industrial goods			Housing	Transport	Communication	Recreation and personal care	Miscellaneous			
	Total	Processed food	Unprocessed food	Total	Non-energy industrial goods	Energy								
% of total in 2019	14	15	16	17	18	19	20	21	22	23	24	25		
2016	0.9	0.6	1.4	-1.1	0.4	-5.1	1.1	1.1	0.8	0.0	1.3	1.2		
2017	1.8	1.5	2.4	1.5	0.3	4.9	1.3	1.2	2.1	-1.1	2.1	0.8		
2018	2.2	2.1	2.3	1.9	0.3	6.4	1.2	1.2	1.5	-0.1	2.0	1.4		
2018 Q2	2.6	2.3	3.3	1.6	0.2	5.6	1.2	1.2	1.3	0.1	1.9	1.3		
Q3	2.5	2.1	3.8	2.7	0.2	9.5	1.1	1.1	1.4	0.2	2.2	1.3		
Q4	2.0	1.9	2.0	2.4	0.2	8.4	1.2	1.1	1.5	-0.3	1.9	1.7		
2019 Q1	2.0	1.9	1.9	1.3	0.3	3.9	1.2	1.2	1.3	-0.6	1.7	1.5		
2018 Dec.	1.8	1.7	1.8	1.6	0.2	5.5	1.2	1.1	1.2	-0.3	1.6	1.7		
2019 Jan.	1.8	1.8	1.8	1.0	0.3	2.7	1.2	1.1	1.6	-0.4	2.2	1.5		
Feb.	2.3	2.1	2.9	1.3	0.4	3.6	1.2	1.2	1.3	-0.8	1.8	1.5		
Mar.	1.8	2.0	1.1	1.5	0.1	5.3	1.2	1.2	1.1	-0.7	1.2	1.5		
Apr.	1.5	1.7	0.8	1.6	0.2	5.3	1.3	1.2	2.5	-1.2	2.8	1.6		
May ³⁾	1.6	1.9	0.4	.	0.3	3.8	.	.	.	.	.	.

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>).

3) Estimate based on provisional national data, as well as on early information on energy prices.

4 Prices and costs

4.2 Industry, construction and property prices

(annual percentage changes, unless otherwise indicated)

	Industrial producer prices excluding construction ¹⁾										Construction ²⁾	Residential property prices ³⁾	Experimental indicator of commercial property prices ³⁾								
	Total (index: 2015 = 100)	Total		Industry excluding construction and energy					Energy												
		Manufacturing	Total	Intermediate goods	Capital goods	Consumer goods															
			Total	Intermediate goods	Capital goods	Total	Food, beverages and tobacco	Non-food													
% of total in 2015	100.0	100.0	77.3	72.1	28.9	20.7	22.5	16.5	5.9	27.9	10	11	12	13							
2016	97.9	-2.1	-1.4	-0.5	-1.6	0.5	0.0	0.0	0.0	-6.9	0.7	3.4	4.9								
2017	100.8	3.0	3.0	2.1	3.2	0.9	1.9	2.8	0.2	5.6	2.0	3.7	5.0								
2018	104.0	3.2	2.4	1.5	2.6	1.0	0.4	0.2	0.6	8.1	2.4	4.2	3.2								
2018 Q2	103.1	2.8	2.6	1.3	2.5	1.0	0.3	0.1	0.6	6.7	2.2	4.2	3.4								
Q3	104.9	4.3	3.2	1.5	3.1	1.1	0.1	-0.3	0.7	12.5	2.9	4.3	2.6								
Q4	105.7	4.0	2.3	1.4	2.5	1.1	0.3	-0.2	0.8	11.1	2.3	4.2	2.5								
2019 Q1	105.4	3.0	1.3	1.1	1.4	1.5	0.4	-0.1	1.0	7.7	-	-	-								
2018 Nov.	105.9	4.0	2.3	1.5	2.6	1.2	0.3	-0.2	0.8	11.0	-	-	-								
Dec.	105.1	3.0	1.5	1.3	2.2	1.1	0.4	0.0	0.8	7.8	-	-	-								
2019 Jan.	105.4	2.9	0.9	1.1	1.6	1.4	0.4	0.0	0.9	7.4	-	-	-								
Feb.	105.5	3.0	1.5	1.2	1.3	1.6	0.5	0.0	1.0	8.0	-	-	-								
Mar.	105.4	2.9	1.7	1.1	1.3	1.6	0.2	-0.3	1.0	7.7	-	-	-								
Apr.	105.1	2.6	1.6	1.2	1.2	1.5	0.8	0.6	0.9	6.6	-	-	-								

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

1) Domestic sales only.

2) Input prices for residential buildings.

3) 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 consumption	Government consumption	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
% of total										100.0	45.4	54.6	100.0	50.4	49.6
2016	106.9	0.9	0.5	0.4	0.6	0.7	-1.4	-2.4	39.9	-2.0	-1.4	-2.8	-3.1	-3.7	-2.3
2017	108.0	1.1	1.5	1.3	1.5	1.5	1.9	3.0	48.1	5.8	-3.5	16.6	6.7	-1.6	17.8
2018	109.5	1.4	1.8	1.4	1.8	2.1	1.4	2.3	60.4	-0.9	-6.3	4.3	-0.2	-5.5	5.7
2018 Q2	109.3	1.3	1.7	1.3	1.8	1.8	1.0	1.9	62.6	2.1	-6.0	10.3	1.9	-6.3	11.7
Q3	109.7	1.3	2.0	1.7	1.9	2.4	2.3	3.9	64.8	2.0	-3.4	7.1	3.1	-2.2	8.8
Q4	110.2	1.5	2.0	1.7	1.8	2.5	1.8	2.9	59.5	1.9	0.1	3.6	2.3	0.2	4.4
2019 Q1	110.6	1.6	1.9	1.5	1.9	2.4	1.3	2.0	55.6	3.2	3.7	2.8	3.9	5.2	2.7
2018 Dec.	-	-	-	-	-	-	-	-	49.8	1.5	2.0	1.1	2.2	2.4	2.1
2019 Jan.	-	-	-	-	-	-	-	-	51.9	1.2	3.9	-1.1	1.5	3.8	-0.7
Feb.	-	-	-	-	-	-	-	-	56.5	4.1	4.9	3.5	4.4	5.6	3.3
Mar.	-	-	-	-	-	-	-	-	58.8	4.3	2.4	6.0	5.9	6.3	5.5
Apr.	-	-	-	-	-	-	-	-	63.4	2.2	1.6	2.8	4.4	7.7	1.0
May	-	-	-	-	-	-	-	-	63.1	-4.1	-3.0	-5.0	-2.2	2.7	-7.1

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	
	Manufacturing	Retail trade	Services	Construction		Manufacturing	Services	Manufacturing	Services
	1	2	3	4	5	6	7	8	9
1999-15	4.2	-	-	-3.6	32.0	56.7	56.3	-	49.7
2016	-0.4	2.3	4.4	-7.1	0.6	49.8	53.9	49.3	49.6
2017	9.2	5.1	6.9	2.5	12.7	64.6	56.3	55.1	51.6
2018	11.5	7.4	9.4	12.1	20.3	65.4	57.9	56.1	52.7
2018 Q2	10.3	6.9	9.4	12.1	18.7	65.6	57.6	56.5	52.3
Q3	11.1	7.5	9.0	12.4	21.2	65.2	58.4	55.5	52.8
Q4	11.9	8.5	10.0	13.0	23.9	62.6	58.4	54.5	52.7
2019 Q1	8.9	8.2	10.4	11.4	20.4	53.9	57.7	53.0	53.1
2018 Dec.	13.0	9.2	11.1	13.6	23.1	59.1	57.9	54.1	52.5
2019 Jan.	10.7	8.8	11.5	12.9	19.2	55.7	58.3	53.8	53.2
Feb.	9.0	8.1	9.2	12.4	20.4	53.9	58.1	52.7	52.7
Mar.	6.9	7.8	10.4	8.9	21.5	52.3	56.8	52.3	53.3
Apr.	5.2	8.3	10.1	7.8	15.6	52.7	57.7	51.4	53.1
May	5.3	6.9	8.4	6.7	22.6	51.2	57.5	51.6	51.6

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
% of total in 2012	100.0	100.0	74.6	25.4	69.3	30.7	
2016	105.5	1.3	1.4	1.1	1.3	1.5	1.4
2017	107.4	1.8	1.8	1.8	1.9	1.6	1.5
2018	109.8	2.2	2.1	2.8	2.4	1.9	2.0
2018 Q2	113.7	2.2	1.9	2.9	2.6	1.5	2.1
Q3	106.4	2.5	2.4	3.0	2.6	2.2	2.1
Q4	116.6	2.3	2.4	2.4	2.2	2.5	2.2
2019 Q1							2.2

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													
2016	105.3	0.7	1.3	-1.2	0.6	1.1	-0.6	1.5	3.5	0.7	1.5	2.0	
2017	106.1	0.8	-0.8	-0.3	-0.3	0.2	0.3	-1.4	4.5	2.4	1.7	1.7	
2018	108.1	1.9	0.6	2.2	0.9	1.4	0.8	0.0	3.9	2.4	2.2	2.4	
2018 Q2	107.6	1.6	0.0	1.5	0.7	1.1	0.1	0.1	3.6	2.4	2.1	2.5	
Q3	108.5	2.3	1.9	2.9	1.7	2.0	1.6	-0.3	4.1	2.9	2.4	2.8	
Q4	109.0	2.4	1.2	4.1	1.4	1.9	0.9	0.3	3.8	2.5	2.4	2.6	
2019 Q1	109.4	2.3	1.1	3.8	1.6	2.1	2.6	-0.4	5.6	1.4	2.1	2.4	
Compensation per employee													
2016	109.4	1.2	0.3	1.3	1.9	1.4	0.2	2.3	1.8	0.2	1.4	1.7	
2017	111.1	1.6	1.4	1.4	1.1	1.7	1.6	0.2	3.6	3.2	1.5	1.5	
2018	113.6	2.2	2.0	1.9	1.7	2.2	2.5	2.1	3.2	3.2	2.2	2.6	
2018 Q2	113.3	2.2	2.2	2.1	1.5	2.2	2.8	2.1	2.5	3.1	2.1	1.8	
Q3	114.2	2.5	2.1	2.3	2.4	2.5	2.5	2.5	3.5	3.4	2.3	3.3	
Q4	114.6	2.2	1.4	1.5	1.7	2.1	1.9	1.9	3.6	3.3	2.3	3.5	
2019 Q1	115.1	2.2	1.1	2.2	3.0	2.5	2.0	0.6	4.5	1.4	2.0	3.2	
Labour productivity per person employed													
2016	103.9	0.6	-1.0	2.5	1.4	0.3	0.7	0.8	-1.6	-0.5	-0.1	-0.2	
2017	104.7	0.8	2.2	1.7	1.4	1.4	1.3	1.6	-0.8	0.8	-0.2	-0.2	
2018	105.1	0.4	1.4	-0.3	0.8	0.8	1.7	2.1	-0.6	0.7	0.0	0.3	
2018 Q2	105.3	0.6	2.2	0.6	0.8	1.1	2.7	1.9	-1.0	0.7	0.0	-0.7	
Q3	105.2	0.2	0.2	-0.6	0.7	0.5	0.8	2.8	-0.6	0.5	-0.1	0.5	
Q4	105.1	-0.2	0.2	-2.4	0.3	0.2	0.9	1.6	-0.2	0.9	0.0	0.9	
2019 Q1	105.2	-0.1	0.0	-1.6	1.4	0.4	-0.6	1.1	-1.1	0.0	-0.1	0.8	
Compensation per hour worked													
2016	110.9	1.0	-0.4	1.1	1.9	0.9	0.1	2.0	1.5	-0.1	1.4	1.6	
2017	112.9	1.8	1.4	1.4	1.0	2.0	1.7	0.6	3.4	3.2	1.9	2.1	
2018	115.2	2.0	1.5	1.8	1.2	2.3	2.3	2.0	2.7	2.8	2.0	2.1	
2018 Q2	114.4	1.8	0.6	2.0	0.8	2.1	2.1	1.6	2.0	2.3	1.7	0.6	
Q3	115.1	2.1	1.9	2.1	1.6	2.1	2.1	2.3	2.6	2.6	2.1	2.0	
Q4	115.5	1.9	0.9	1.4	1.1	2.1	1.4	1.5	3.5	2.7	2.0	2.2	
2019 Q1	116.1	1.8	-0.3	2.1	2.1	2.0	1.6	0.3	4.4	1.1	2.0	2.8	
Hourly labour productivity													
2016	105.8	0.5	-1.2	2.4	1.2	0.2	0.7	0.4	-2.2	-0.6	0.0	-0.2	
2017	107.0	1.2	2.8	1.8	1.4	1.9	1.6	2.1	-1.0	1.1	0.3	0.5	
2018	107.4	0.3	0.5	-0.2	0.5	1.0	1.7	2.0	-0.7	0.4	-0.1	0.2	
2018 Q2	107.1	0.3	0.7	0.6	0.4	1.3	2.3	1.4	-1.0	0.0	-0.3	-1.3	
Q3	106.8	-0.1	-0.9	-0.6	-0.2	0.4	0.6	2.5	-1.0	-0.3	-0.3	-0.3	
Q4	106.8	-0.4	-0.5	-2.5	-0.1	0.2	0.7	1.1	0.1	0.3	-0.3	-0.1	
2019 Q1	106.9	-0.5	-1.3	-1.7	0.2	0.1	-0.8	0.7	-0.9	-0.3	-0.1	0.4	

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				11	12		
	1	2	3	4	5	6	7	8	9	10	11	12
Outstanding amounts												
2016	1,075.3	6,082.8	7,158.1	1,330.6	2,221.0	3,551.5	10,709.7	69.6	523.1	86.6	679.2	11,388.9
2017	1,111.6	6,637.3	7,748.9	1,197.0	2,260.9	3,457.9	11,206.8	74.7	512.0	71.6	658.4	11,865.1
2018	1,162.7	7,121.0	8,283.7	1,125.7	2,294.1	3,419.9	11,703.5	74.6	523.3	73.1	670.9	12,374.5
2018 Q2	1,133.6	6,892.0	8,025.6	1,178.1	2,270.5	3,448.6	11,474.2	73.7	507.8	65.5	647.1	12,121.3
Q3	1,150.6	7,009.8	8,160.3	1,126.6	2,284.6	3,411.2	11,571.5	71.4	495.4	60.4	627.3	12,198.8
Q4	1,162.7	7,121.0	8,283.7	1,125.7	2,294.1	3,419.9	11,703.5	74.6	523.3	73.1	670.9	12,374.5
2019 Q1	1,180.7	7,289.6	8,470.3	1,113.0	2,313.9	3,427.0	11,897.3	74.4	509.6	31.5	615.5	12,512.8
2018 Nov.	1,158.2	7,091.4	8,249.6	1,125.8	2,294.9	3,420.8	11,670.4	73.8	503.5	59.1	636.3	12,306.7
Dec.	1,162.7	7,121.0	8,283.7	1,125.7	2,294.1	3,419.9	11,703.5	74.6	523.3	73.1	670.9	12,374.5
2019 Jan.	1,167.7	7,126.3	8,293.9	1,123.7	2,298.6	3,422.4	11,716.3	74.9	508.5	63.5	646.9	12,363.2
Feb.	1,172.8	7,194.3	8,367.1	1,125.1	2,304.7	3,429.8	11,796.8	70.7	505.1	57.6	633.4	12,430.2
Mar.	1,180.7	7,289.6	8,470.3	1,113.0	2,313.9	3,427.0	11,897.3	74.4	509.6	31.5	615.5	12,512.8
Apr. ^(p)	1,182.2	7,309.6	8,491.8	1,125.2	2,326.8	3,452.0	11,943.8	73.9	510.5	37.6	622.0	12,565.8
Transactions												
2016	38.1	541.7	579.8	-106.1	16.1	-90.0	489.8	-4.3	34.3	18.3	48.3	538.0
2017	36.4	591.8	628.1	-110.5	34.3	-76.2	551.9	6.6	-10.9	-18.4	-22.7	529.2
2018	50.0	464.3	514.3	-74.0	45.0	-29.0	485.3	-3.5	11.3	-2.3	5.5	490.8
2018 Q2	16.6	137.7	154.4	4.8	9.9	14.7	169.0	-0.9	-3.2	2.3	-1.8	167.2
Q3	16.0	116.1	132.1	-51.8	14.1	-37.7	94.4	-2.4	-12.6	-4.8	-19.7	74.7
Q4	12.1	107.7	119.8	-2.2	13.4	11.2	131.0	2.9	27.7	9.3	39.8	170.8
2019 Q1	18.1	166.0	184.1	-15.0	20.3	5.3	189.3	-0.5	-16.8	-38.3	-55.5	133.8
2018 Nov.	3.8	47.8	51.5	-11.8	4.8	-7.0	44.5	1.8	-2.2	-0.8	-1.2	43.3
Dec.	4.5	28.6	33.0	0.4	3.1	3.5	36.6	0.9	19.6	12.5	32.9	69.5
2019 Jan.	5.0	8.6	13.6	-2.2	5.1	2.8	16.5	0.3	-15.7	-9.3	-24.7	-8.2
Feb.	5.1	66.4	71.5	0.7	6.0	6.7	78.2	-4.3	-3.5	-5.0	-12.8	65.4
Mar.	8.0	90.9	98.9	-13.5	9.2	-4.2	94.7	3.5	2.5	-24.0	-18.0	76.7
Apr. ^(p)	1.4	24.7	26.1	11.8	8.3	20.1	46.1	-0.5	2.7	5.4	7.7	53.9
Growth rates												
2016	3.7	9.7	8.8	-7.4	0.7	-2.5	4.8	-5.8	7.0	26.1	7.6	5.0
2017	3.4	9.8	8.8	-8.4	1.5	-2.1	5.2	9.5	-2.1	-21.4	-3.3	4.7
2018	4.5	7.0	6.6	-6.2	2.0	-0.8	4.3	-4.6	2.2	-3.4	0.8	4.1
2018 Q2	3.5	8.1	7.4	-5.5	1.7	-0.9	4.7	5.3	-1.4	-16.3	-2.4	4.3
Q3	4.1	7.3	6.9	-7.4	1.8	-1.4	4.3	2.0	-6.7	-26.1	-8.1	3.6
Q4	4.5	7.0	6.6	-6.2	2.0	-0.8	4.3	-4.6	2.2	-3.4	0.8	4.1
2019 Q1	5.6	7.8	7.5	-5.5	2.6	-0.2	5.2	-1.1	-1.0	-48.7	-5.7	4.6
2018 Nov.	4.3	7.1	6.7	-6.7	2.0	-1.0	4.3	-8.2	-3.1	-22.0	-5.8	3.7
Dec.	4.5	7.0	6.6	-6.2	2.0	-0.8	4.3	-4.6	2.2	-3.4	0.8	4.1
2019 Jan.	4.7	6.4	6.2	-6.3	2.0	-0.8	4.0	-4.0	-1.7	3.7	-1.5	3.7
Feb.	5.0	6.9	6.6	-4.9	2.2	-0.2	4.5	-7.1	-1.0	-4.7	-2.1	4.2
Mar.	5.6	7.8	7.5	-5.5	2.6	-0.2	5.2	-1.1	-1.0	-48.7	-5.7	4.6
Apr. ^(p)	5.2	7.8	7.4	-3.9	2.7	0.5	5.3	-4.6	-0.5	-46.2	-5.9	4.7

Source: ECB.

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

5 Money and credit

5.2 Deposits in M3¹⁾

(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													
2016	2,093.2	1,630.3	295.1	159.6	8.2	6,055.5	3,402.3	644.9	2,006.3	2.1	972.0	199.5	383.8
2017	2,237.7	1,794.2	285.7	148.8	9.1	6,316.5	3,702.0	562.0	2,051.9	0.7	998.6	204.4	412.6
2018	2,336.5	1,902.7	278.4	147.5	7.8	6,642.9	4,038.5	517.3	2,086.0	1.2	1,004.6	200.2	431.2
2018 Q2	2,283.5	1,850.8	277.7	148.0	7.0	6,469.7	3,870.8	535.3	2,062.5	1.1	1,014.3	220.1	426.7
Q3	2,309.7	1,886.3	267.9	148.7	6.8	6,545.8	3,946.3	524.6	2,073.8	1.1	986.4	212.2	438.3
Q4	2,336.5	1,902.7	278.4	147.5	7.8	6,642.9	4,038.5	517.3	2,086.0	1.2	1,004.6	200.2	431.2
2019 Q1	2,384.6	1,960.5	269.6	147.9	6.6	6,753.7	4,130.7	515.0	2,106.7	1.3	977.1	213.3	462.3
2018 Nov.	2,322.1	1,890.4	275.4	148.1	8.1	6,607.9	4,004.3	517.8	2,084.6	1.2	1,003.7	208.3	443.9
Dec.	2,336.5	1,902.7	278.4	147.5	7.8	6,642.9	4,038.5	517.3	2,086.0	1.2	1,004.6	200.2	431.2
2019 Jan.	2,325.3	1,898.9	271.4	147.3	7.7	6,678.2	4,068.2	517.3	2,091.1	1.7	977.9	204.0	438.1
Feb.	2,348.4	1,918.9	275.8	147.0	6.7	6,723.6	4,107.3	516.9	2,097.8	1.5	964.6	206.0	452.1
Mar.	2,384.6	1,960.5	269.6	147.9	6.6	6,753.7	4,130.7	515.0	2,106.7	1.3	977.1	213.3	462.3
Apr. (p)	2,391.9	1,964.6	270.7	148.6	7.9	6,789.4	4,156.1	513.6	2,118.1	1.7	982.3	211.8	460.1
Transactions													
2016	131.8	156.6	-25.2	0.3	0.1	300.7	334.2	-46.5	13.9	-0.9	24.2	-28.4	19.1
2017	178.5	181.4	-3.1	-0.8	1.0	255.5	304.9	-81.6	33.5	-1.3	55.1	6.3	26.9
2018	94.9	106.7	-9.3	-1.1	-1.4	325.7	324.5	-45.1	45.9	0.5	-1.9	-4.9	17.8
2018 Q2	29.2	29.2	1.1	-0.4	-0.7	83.3	81.7	-8.9	11.0	-0.5	20.2	8.9	10.0
Q3	25.9	35.4	-9.9	0.6	-0.2	76.0	75.5	-10.7	11.3	0.0	-29.2	-8.0	11.4
Q4	27.3	16.6	10.5	-0.7	0.9	96.6	88.3	-7.5	15.7	0.1	17.2	-12.5	-6.8
2019 Q1	50.1	59.5	-9.0	0.8	-1.2	109.6	91.5	-2.7	20.7	0.1	-31.8	12.4	30.4
2018 Nov.	7.0	0.2	5.0	-0.3	2.2	23.1	20.9	-3.0	5.2	0.0	9.0	-0.4	3.8
Dec.	16.4	13.9	3.4	-0.6	-0.3	35.5	30.6	-0.4	5.2	0.0	1.8	-8.1	-12.6
2019 Jan.	-6.5	-0.2	-6.7	0.4	-0.1	35.3	29.6	0.0	5.2	0.5	-27.1	3.4	6.8
Feb.	22.5	19.6	4.4	-0.3	-1.1	44.9	39.0	-0.5	6.6	-0.1	-14.3	2.1	13.7
Mar.	34.2	40.1	-6.6	0.8	-0.1	29.5	22.9	-2.2	8.9	-0.3	9.7	7.0	9.9
Apr. (p)	7.3	4.2	1.1	0.8	1.3	35.0	29.7	-1.8	6.8	0.4	5.6	-1.5	-2.2
Growth rates													
2016	6.8	10.4	-7.9	0.3	1.4	5.2	10.9	-6.7	0.7	-29.3	2.5	-12.5	5.2
2017	8.5	11.2	-1.1	-0.5	12.5	4.2	9.0	-12.7	1.7	-65.5	5.7	3.2	7.0
2018	4.2	5.9	-3.3	-0.7	-16.0	5.2	8.7	-8.0	2.2	65.1	-0.2	-2.4	4.3
2018 Q2	5.1	7.3	-5.5	-0.3	7.0	4.4	8.5	-10.8	1.7	-53.9	5.7	12.8	5.6
Q3	4.8	7.0	-6.8	0.3	27.4	4.5	8.4	-10.0	1.9	-45.8	1.0	5.2	4.8
Q4	4.2	5.9	-3.3	-0.7	-16.0	5.2	8.7	-8.0	2.2	65.1	-0.2	-2.4	4.3
2019 Q1	5.9	7.7	-2.7	0.2	-15.7	5.7	8.9	-5.5	2.9	-18.1	-2.4	0.4	10.8
2018 Nov.	4.0	5.6	-3.5	-0.3	-1.2	4.8	8.5	-9.0	2.1	-42.4	0.3	1.5	6.8
Dec.	4.2	5.9	-3.3	-0.7	-16.0	5.2	8.7	-8.0	2.2	65.1	-0.2	-2.4	4.3
2019 Jan.	2.6	4.5	-7.0	-0.1	-23.1	5.3	8.8	-7.1	2.3	-6.4	-1.7	-1.4	5.3
Feb.	4.4	6.0	-2.8	-0.1	-25.7	5.6	8.9	-6.0	2.5	-13.6	-3.7	-1.3	8.4
Mar.	5.9	7.7	-2.7	0.2	-15.7	5.7	8.9	-5.5	2.9	-18.1	-2.4	0.4	10.8
Apr. (p)	5.8	7.2	-1.0	1.5	0.9	5.8	8.9	-5.2	2.9	1.3	0.0	-0.5	9.5

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 residents¹⁾

(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									Debt securities	Equity and non-money market fund investment fund shares		
	Total	Loans	Debt securities	Total	Loans					To financial corporations other than MFIs and ICPFs ³⁾	To insurance corporations and pension funds					
					Total	Adjusted loans ²⁾	To non-financial corporations ³⁾	To households ⁴⁾	To financial corporations other than MFIs and ICPFs ³⁾							
	1	2	3	4	5	6	7	8	9	10	11	12				
Outstanding amounts																
2016	4,389.3	1,084.0	3,292.1	12,881.4	10,711.1	10,982.1	4,311.4	5,449.3	836.7	113.5	1,387.4	782.9				
2017	4,625.9	1,033.3	3,578.7	13,116.4	10,874.1	11,167.4	4,325.4	5,600.0	839.1	109.6	1,442.4	799.8				
2018	4,687.0	1,007.4	3,668.2	13,418.0	11,127.0	11,483.8	4,408.8	5,741.5	848.8	127.9	1,520.0	771.0				
2018 Q2	4,602.9	1,017.7	3,571.0	13,276.2	10,990.8	11,324.3	4,357.5	5,660.3	853.2	119.8	1,496.6	788.7				
Q3	4,627.4	1,003.5	3,609.9	13,363.1	11,064.5	11,394.1	4,396.2	5,702.0	841.9	124.4	1,513.8	784.8				
Q4	4,687.0	1,007.4	3,668.2	13,418.0	11,127.0	11,483.8	4,408.8	5,741.5	848.8	127.9	1,520.0	771.0				
2019 Q1	4,662.8	1,001.3	3,650.1	13,526.9	11,196.1	11,546.6	4,422.4	5,788.2	854.2	131.4	1,527.4	803.3				
2018 Nov.	4,612.6	1,003.4	3,594.3	13,411.9	11,112.4	11,442.1	4,421.2	5,731.8	838.7	120.7	1,516.8	782.8				
Dec.	4,687.0	1,007.4	3,668.2	13,418.0	11,127.0	11,483.8	4,408.8	5,741.5	848.8	127.9	1,520.0	771.0				
2019 Jan.	4,685.8	1,006.7	3,667.7	13,452.1	11,156.4	11,498.5	4,409.0	5,758.7	861.0	127.7	1,523.0	772.7				
Feb.	4,684.7	1,000.8	3,672.0	13,502.1	11,179.3	11,525.9	4,425.1	5,770.4	857.4	126.3	1,533.1	789.8				
Mar.	4,662.8	1,001.3	3,650.1	13,526.9	11,196.1	11,546.6	4,422.4	5,788.2	854.2	131.4	1,527.4	803.3				
Apr. ^(p)	4,639.6	998.2	3,629.9	13,570.2	11,233.9	11,588.7	4,442.3	5,801.9	863.9	125.7	1,523.5	812.8				
Transactions																
2016	485.9	-34.5	520.3	319.7	235.8	259.9	82.5	121.1	43.2	-11.0	80.3	3.6				
2017	289.7	-43.2	332.3	361.8	273.9	314.7	82.7	173.7	21.1	-3.5	64.3	23.6				
2018	92.4	-28.4	120.8	372.6	304.7	377.3	124.0	166.2	-3.6	18.1	89.4	-21.4				
2018 Q2	34.7	-6.0	40.3	85.6	55.5	104.0	17.1	34.9	-3.5	6.9	29.7	0.4				
Q3	48.0	-16.2	64.5	105.3	91.0	88.0	48.7	49.9	-12.1	4.5	18.6	-4.2				
Q4	40.7	3.9	36.8	65.9	60.1	91.5	16.5	42.0	-1.8	3.4	13.6	-7.7				
2019 Q1	-40.4	-6.8	-33.6	107.5	82.9	78.4	25.0	50.1	6.0	1.8	-1.5	26.0				
2018 Nov.	-8.3	2.8	-12.1	27.4	30.3	32.8	22.6	18.3	-10.6	0.0	-6.0	3.2				
Dec.	57.9	4.1	54.8	6.5	8.4	38.9	-12.8	8.8	5.1	7.2	7.5	-9.3				
2019 Jan.	-12.5	-2.3	-10.2	34.8	35.0	18.7	4.3	18.4	12.4	-0.2	0.1	-0.3				
Feb.	10.9	-4.8	15.3	46.2	24.8	32.1	17.5	12.9	-4.1	-1.4	7.1	14.3				
Mar.	-38.8	0.4	-38.7	26.4	23.1	27.6	3.2	18.8	-2.4	3.5	-8.7	12.0				
Apr. ^(p)	-22.6	-3.2	-19.5	40.1	41.5	48.7	24.6	14.0	8.6	-5.7	-6.4	5.0				
Growth rates																
2016	12.4	-3.1	18.7	2.5	2.3	2.4	1.9	2.3	5.5	-8.9	6.1	0.5				
2017	6.6	-4.0	10.2	2.8	2.6	2.9	1.9	3.2	2.5	-3.1	4.6	3.0				
2018	2.0	-2.7	3.4	2.8	2.8	3.4	2.9	3.0	-0.4	16.5	6.2	-2.7				
2018 Q2	4.0	-3.9	6.5	2.8	2.9	3.5	2.6	3.0	3.0	6.9	4.8	-1.4				
Q3	3.1	-4.4	5.3	3.0	3.0	3.4	3.2	3.1	-0.4	11.7	5.9	-1.1				
Q4	2.0	-2.7	3.4	2.8	2.8	3.4	2.9	3.0	-0.4	16.5	6.2	-2.7				
2019 Q1	1.8	-2.4	3.1	2.8	2.6	3.2	2.5	3.1	-1.3	14.8	4.1	1.9				
2018 Nov.	2.1	-3.8	3.8	2.9	2.8	3.2	3.1	3.2	-1.9	5.2	6.6	-1.8				
Dec.	2.0	-2.7	3.4	2.8	2.8	3.4	2.9	3.0	-0.4	16.5	6.2	-2.7				
2019 Jan.	2.4	-2.9	3.9	2.5	2.5	3.0	2.3	3.2	-1.8	13.0	5.3	-2.6				
Feb.	2.5	-2.6	4.0	2.8	2.7	3.3	2.6	3.2	-1.4	10.6	5.3	-0.3				
Mar.	1.8	-2.4	3.1	2.8	2.6	3.2	2.5	3.1	-1.3	14.8	4.1	1.9				
Apr. ^(p)	1.3	-2.7	2.5	2.7	2.8	3.4	2.7	3.2	0.6	5.4	2.6	1.2				

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 households¹⁾

(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		Up to 1 year	Over 1 and up to 5 years	Over 5 years	Total		Adjusted loans ⁴⁾	Loans for consumption	
	1	2	3	4	5	6	7	8	9	
Outstanding amounts										
2016	4,311.4	4,309.1	1,013.3	795.7	2,502.4	5,449.3	5,728.7	615.9	4,084.1	749.3
2017	4,325.4	4,360.1	987.3	820.2	2,517.9	5,600.0	5,866.6	654.4	4,217.0	728.6
2018	4,408.8	4,493.1	995.7	844.3	2,568.7	5,741.5	6,023.3	683.5	4,353.9	704.1
2018 Q2	4,357.5	4,420.5	985.7	828.1	2,543.7	5,660.3	5,941.0	670.1	4,273.3	716.9
Q3	4,396.2	4,459.8	999.7	836.2	2,560.4	5,702.0	5,979.1	678.6	4,311.7	711.7
Q4	4,408.8	4,493.1	995.7	844.3	2,568.7	5,741.5	6,023.3	683.5	4,353.9	704.1
2019 Q1	4,422.4	4,507.6	980.0	852.1	2,590.3	5,788.2	6,065.6	694.2	4,392.0	702.0
2018 Nov.	4,421.2	4,482.7	989.2	850.9	2,581.0	5,731.8	6,010.5	685.6	4,336.4	709.8
Dec.	4,408.8	4,493.1	995.7	844.3	2,568.7	5,741.5	6,023.3	683.5	4,353.9	704.1
2019 Jan.	4,409.0	4,488.9	980.0	846.5	2,582.6	5,758.7	6,037.2	687.5	4,367.2	703.9
Feb.	4,425.1	4,504.8	980.5	851.2	2,593.4	5,770.4	6,051.7	690.7	4,375.6	704.1
Mar.	4,422.4	4,507.6	980.0	852.1	2,590.3	5,788.2	6,065.6	694.2	4,392.0	702.0
Apr. ^(p)	4,442.3	4,524.4	986.1	858.3	2,597.9	5,801.9	6,084.4	695.3	4,405.2	701.4
Transactions										
2016	82.5	100.4	-14.7	43.2	54.0	121.1	113.8	24.1	105.4	-8.4
2017	82.7	131.7	-0.3	38.0	45.0	173.7	165.5	45.1	134.3	-5.8
2018	124.0	174.9	19.6	33.5	70.8	166.2	188.6	39.6	136.4	-9.8
2018 Q2	17.1	48.1	-12.1	10.3	18.9	34.9	44.3	10.4	29.1	-4.6
Q3	48.7	47.8	16.4	9.7	22.6	49.9	48.6	10.3	40.5	-0.9
Q4	16.5	39.8	-2.3	7.4	11.3	42.0	50.8	7.7	39.2	-4.9
2019 Q1	25.0	23.4	-14.4	10.3	29.1	50.1	49.0	11.5	38.9	-0.3
2018 Nov.	22.6	23.0	5.7	8.3	8.6	18.3	18.2	4.2	14.1	0.0
Dec.	-12.8	12.7	8.3	-9.2	-12.0	8.8	14.1	0.1	13.1	-4.4
2019 Jan.	4.3	-2.1	-13.8	2.5	15.6	18.4	15.3	4.4	13.8	0.2
Feb.	17.5	17.2	0.7	5.4	11.4	12.9	17.5	3.3	9.1	0.5
Mar.	3.2	8.2	-1.2	2.4	2.1	18.8	16.1	3.8	16.0	-1.0
Apr. ^(p)	24.6	23.8	7.5	6.7	10.4	14.0	19.4	2.8	10.5	0.8
Growth rates										
2016	1.9	2.4	-1.4	5.7	2.2	2.3	2.0	4.1	2.7	-1.1
2017	1.9	3.1	0.0	4.8	1.8	3.2	2.9	7.3	3.3	-0.8
2018	2.9	4.0	2.0	4.1	2.8	3.0	3.2	6.1	3.2	-1.4
2018 Q2	2.6	4.1	1.4	5.5	2.2	3.0	2.9	7.2	3.1	-1.2
Q3	3.2	4.3	3.3	4.6	2.8	3.1	3.1	6.9	3.2	-0.9
Q4	2.9	4.0	2.0	4.1	2.8	3.0	3.2	6.1	3.2	-1.4
2019 Q1	2.5	3.6	-1.2	4.6	3.3	3.1	3.3	6.0	3.5	-1.5
2018 Nov.	3.1	4.0	1.4	5.3	3.0	3.2	3.3	6.7	3.3	-0.9
Dec.	2.9	4.0	2.0	4.1	2.8	3.0	3.2	6.1	3.2	-1.4
2019 Jan.	2.3	3.4	-0.4	3.6	2.9	3.2	3.2	6.1	3.5	-1.2
Feb.	2.6	3.8	0.1	4.5	3.0	3.2	3.3	6.0	3.5	-1.2
Mar.	2.5	3.6	-1.2	4.6	3.3	3.1	3.3	6.0	3.5	-1.5
Apr. ^(p)	2.7	3.9	-0.8	5.2	3.3	3.2	3.4	5.8	3.5	-1.2

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) 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 residents¹⁾

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

Central government holdings ²⁾	MFI liabilities						Net external assets	MFI assets			
	Longer-term financial liabilities vis-à-vis other euro area residents							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											
2016	307.7	6,955.9	2,089.5	70.9	2,145.9	2,649.6	1,124.8	257.0	205.9	121.6	
2017	343.9	6,768.4	1,968.3	59.7	2,014.1	2,726.2	935.5	299.8	143.5	92.5	
2018	378.9	6,808.4	1,941.4	56.0	2,090.6	2,720.4	1,028.6	428.0	187.0	194.9	
2018 Q2	330.7	6,708.6	1,950.7	58.4	2,025.6	2,673.9	858.8	422.8	174.1	183.8	
Q3	403.7	6,693.6	1,934.8	56.9	2,048.5	2,653.5	881.1	424.5	177.3	183.0	
Q4	378.9	6,808.4	1,941.4	56.0	2,090.6	2,720.4	1,028.6	428.0	187.0	194.9	
2019 Q1	367.8	6,903.7	1,937.7	55.6	2,145.7	2,764.6	1,175.7	418.9	199.0	212.3	
2018 Nov.	390.6	6,784.9	1,929.9	55.8	2,098.7	2,700.5	1,039.3	418.4	196.1	204.4	
Dec.	378.9	6,808.4	1,941.4	56.0	2,090.6	2,720.4	1,028.6	428.0	187.0	194.9	
2019 Jan.	377.3	6,855.5	1,939.7	55.6	2,111.2	2,749.0	1,066.0	392.1	199.0	208.4	
Feb.	408.9	6,874.1	1,936.6	55.6	2,141.4	2,740.5	1,110.2	416.2	198.1	210.5	
Mar.	367.8	6,903.7	1,937.7	55.6	2,145.7	2,764.6	1,175.7	418.9	199.0	212.3	
Apr. (p)	362.3	6,887.5	1,933.5	56.0	2,129.4	2,768.6	1,189.0	416.9	218.5	232.1	
Transactions											
2016	22.0	-122.9	-71.3	-8.6	-118.7	75.7	-278.3	-90.2	12.8	-12.0	
2017	39.1	-74.9	-83.7	-6.6	-72.0	87.4	-92.5	-65.6	-60.9	-27.6	
2018	39.0	44.7	-37.8	-4.9	17.0	70.4	64.6	44.9	21.8	24.2	
2018 Q2	-10.4	-10.0	-4.8	-1.1	-15.0	11.0	-62.2	88.7	16.4	19.4	
Q3	76.4	29.8	-16.2	-1.5	19.2	28.4	38.9	-11.3	3.2	-0.8	
Q4	-24.1	16.0	-0.4	-0.9	3.4	13.9	34.7	21.4	9.7	11.9	
2019 Q1	-11.1	51.2	-10.7	-0.3	45.2	17.0	111.7	-4.9	2.7	5.5	
2018 Nov.	-7.9	-4.5	-6.1	-0.9	-2.3	4.7	48.8	-37.1	29.0	30.0	
Dec.	-10.9	6.3	5.7	0.2	1.2	-0.8	-27.6	28.2	-9.1	-9.5	
2019 Jan.	-1.6	20.1	-6.0	-0.4	20.5	5.9	20.6	-32.6	12.0	13.5	
Feb.	31.5	21.0	-3.2	0.0	26.3	-2.2	42.0	18.7	-0.9	2.1	
Mar.	-41.0	10.2	-1.5	0.0	-1.6	13.2	49.2	9.0	-8.4	-10.2	
Apr. (p)	-5.5	-11.1	-3.6	0.4	-15.4	7.6	19.8	0.0	19.5	19.8	
Growth rates											
2016	7.8	-1.7	-3.4	-10.9	-5.3	2.9	-	-	6.3	-9.0	
2017	12.6	-1.1	-4.0	-9.7	-3.4	3.3	-	-	-29.7	-22.7	
2018	11.3	0.7	-1.9	-8.1	0.8	2.7	-	-	11.0	2.2	
2018 Q2	6.5	-0.9	-3.2	-10.8	-2.5	2.4	-	-	-3.6	-18.0	
Q3	14.3	0.0	-2.8	-9.3	0.0	2.3	-	-	7.7	4.9	
Q4	11.3	0.7	-1.9	-8.1	0.8	2.7	-	-	11.0	2.2	
2019 Q1	8.9	1.3	-1.6	-6.4	2.5	2.6	-	-	18.9	12.7	
2018 Nov.	24.7	0.6	-2.1	-9.1	0.8	2.6	-	-	-0.1	-24.6	
Dec.	11.3	0.7	-1.9	-8.1	0.8	2.7	-	-	11.0	2.2	
2019 Jan.	18.9	0.8	-1.9	-7.7	1.0	2.8	-	-	28.0	22.7	
Feb.	19.6	1.3	-1.8	-7.1	2.9	2.7	-	-	35.9	27.9	
Mar.	8.9	1.3	-1.6	-6.4	2.5	2.6	-	-	18.9	12.7	
Apr. (p)	4.6	1.0	-1.9	-5.2	2.1	2.5	-	-	41.6	44.3	

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	
2015	-2.0	-1.9	-0.2	0.1	-0.1	0.3
2016	-1.6	-1.7	-0.1	0.2	0.1	0.6
2017	-1.0	-1.3	0.0	0.2	0.1	1.0
2018	-0.5	-1.1	0.1	0.2	0.3	1.3
2018 Q1	-0.8	.	.	.	.	1.1
Q2	-0.5	.	.	.	.	1.3
Q3	-0.4	.	.	.	.	1.4
Q4	-0.5	.	.	.	.	1.3

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							Capital expenditure	
	Total	Current revenue			Capital revenue	Total	Current expenditure					Capital expenditure		
		Direct taxes	Indirect taxes	Net social contributions			Compens- ation of employees	Intermedi- ate con- sumption	Interest	Social benefits				
	1	2	3	4	5	6	7	8	9	10	11	12	13	
2015	46.2	45.7	12.5	13.0	15.2	0.5	48.3	44.4	10.0	5.2	2.3	22.7	3.9	
2016	46.0	45.5	12.5	12.9	15.2	0.5	47.5	44.0	9.9	5.2	2.1	22.7	3.6	
2017	46.1	45.7	12.8	12.9	15.2	0.4	47.0	43.3	9.8	5.2	2.0	22.4	3.8	
2018	46.3	45.9	13.0	13.0	15.2	0.4	46.8	43.1	9.8	5.1	1.8	22.3	3.7	
2018 Q1	46.1	45.7	12.9	12.9	15.2	0.4	46.9	43.1	9.8	5.2	1.9	22.4	3.8	
Q2	46.2	45.8	12.9	13.0	15.2	0.4	46.7	43.0	9.8	5.2	1.9	22.3	3.7	
Q3	46.3	45.9	13.0	13.0	15.2	0.4	46.7	43.1	9.8	5.2	1.9	22.3	3.7	
Q4	46.3	45.9	13.0	13.0	15.2	0.4	46.8	43.1	9.8	5.2	1.8	22.3	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 currencies	
	1													
2015	90.1	2.8	16.4	70.9	44.3	27.5	45.7	9.1	81.0	17.5	31.3	41.3	88.0	2.1
2016	89.2	2.7	15.6	70.9	46.8	30.7	42.5	8.8	80.5	17.2	29.8	42.2	87.2	2.1
2017	87.1	2.6	14.5	70.0	47.6	32.1	39.5	8.0	79.0	15.8	28.9	42.3	85.2	1.8
2018	85.1	2.6	13.7	68.9	47.3	32.3	37.8	7.5	77.7	15.6	28.2	41.3	83.7	1.5
2018 Q1	87.2	2.6	14.2	70.3	.	.	.	.	.	.	.	.	.	.
Q2	86.6	2.6	14.0	70.1	.	.	.	.	.	.	.	.	.	.
Q3	86.5	2.6	13.8	70.0	.	.	.	.	.	.	.	.	.	.
Q4	85.2	2.6	13.7	68.9	.	.	.	.	.	.	.	.	.	.

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 factors¹⁾ (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		
2015	-1.9	-0.3	-0.8	-0.5	0.2	-0.3	-0.3	-0.1	0.0	-0.4	-0.8	1.2		
2016	-0.8	-0.6	0.1	0.2	0.3	-0.1	0.0	0.1	0.0	-0.1	-0.4	1.6		
2017	-2.2	-1.0	-0.1	0.3	0.5	0.0	-0.2	0.1	-0.1	-0.4	-1.1	0.9		
2018	-1.9	-1.3	0.3	0.3	0.4	-0.1	0.0	0.1	0.0	0.0	-0.9	0.8		
2018 Q1	-2.4	-1.1	-0.1	0.5	0.5	0.0	-0.1	0.1	-0.1	-0.5	-1.1	0.8		
Q2	-2.8	-1.3	-0.2	0.3	0.2	-0.1	0.0	0.2	-0.1	-0.4	-1.3	0.5		
Q3	-2.1	-1.4	0.5	0.7	0.6	0.0	0.0	0.2	-0.1	-0.1	-1.1	1.0		
Q4	-1.9	-1.3	0.3	0.5	0.4	-0.1	0.0	0.1	0.0	-0.2	-0.9	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 securities¹⁾

(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		
		Total	Maturities of up to 3 months	Maturities of up to 3 months	Maturities of up to 3 months		Total	Floating rate	Zero coupon	Fixed rate	Issuance	Redemption	
	1	2	3	4	5		6	7	8	9	10	11	
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
2018	12.6	11.1	3.7	1.5	0.4	7.3	2.3	1.1	-0.1	2.7	2.5	0.4	0.9
2018 Q1	12.6	11.0	4.1	1.6	0.4	7.2	2.4	1.1	-0.2	2.8	2.5	0.4	1.1
Q2	12.5	10.9	3.4	1.6	0.4	7.3	2.4	1.1	-0.2	2.8	2.5	0.4	0.9
Q3	12.7	11.1	3.7	1.6	0.4	7.3	2.3	1.1	-0.1	2.7	2.6	0.4	0.9
Q4	12.6	11.1	3.7	1.5	0.4	7.3	2.3	1.1	-0.1	2.7	2.5	0.4	0.9
2018 Nov.	13.0	11.5	3.6	1.6	0.4	7.3	2.3	1.1	-0.1	2.7	2.5	0.5	1.0
Dec.	12.6	11.1	3.7	1.5	0.4	7.3	2.3	1.1	-0.1	2.7	2.5	0.4	0.9
2019 Jan.	12.9	11.3	3.9	1.5	0.4	7.3	2.3	1.1	-0.1	2.7	2.5	0.4	0.9
Feb.	12.7	11.2	4.0	1.5	0.4	7.3	2.3	1.1	0.0	2.7	2.4	0.4	0.9
Mar.	12.7	11.2	3.8	1.5	0.4	7.4	2.3	1.1	0.0	2.6	2.5	0.5	1.0
Apr.	13.0	11.5	3.8	1.5	0.4	7.4	2.3	1.1	0.0	2.6	2.5	0.5	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 (+)										
2015	-2.4	0.8	0.1	-1.9	-5.6	-5.3	-3.6	-2.6	-1.3	
2016	-2.4	0.9	-0.3	-0.7	0.5	-4.5	-3.5	-2.5	0.3	
2017	-0.8	1.0	-0.4	-0.3	0.7	-3.1	-2.8	-2.4	1.8	
2018	-0.7	1.7	-0.6	0.0	1.1	-2.5	-2.5	-2.1	-4.8	
2018 Q1	-0.9	1.3	-0.3	-0.4	1.0	-2.9	-2.7	-2.4	2.6	
Q2	-0.4	1.9	0.0	-0.6	0.8	-2.7	-2.8	-2.0	3.5	
Q3	-0.3	2.0	0.0	-0.5	0.8	-2.6	-2.6	-2.1	-4.9	
Q4	-0.7	1.7	-0.6	0.0	1.1	-2.5	-2.5	-2.1	-4.8	
Government debt										
2015	106.4	71.6	9.9	76.8	175.9	99.3	95.6	131.6	108.0	
2016	106.1	68.5	9.2	73.5	178.5	99.0	98.0	131.4	105.5	
2017	103.4	64.5	9.2	68.5	176.2	98.1	98.4	131.4	95.8	
2018	102.0	60.9	8.4	64.8	181.1	97.1	98.4	132.2	102.5	
2018 Q1	106.4	63.4	9.0	69.3	177.9	98.7	99.5	133.1	92.9	
Q2	105.9	62.2	8.7	69.2	177.5	98.2	99.2	133.5	102.9	
Q3	105.3	61.8	8.5	68.7	182.3	98.3	99.5	133.5	110.1	
Q4	102.0	60.9	8.4	64.8	181.1	97.1	98.5	132.2	102.5	
Government deficit (-)/surplus (+)										
	Latvia	Lithuania	Luxembourg	Malta	Netherlands	Austria	Portugal	Slovenia	Slovakia	Finland
	10	11	12	13	14	15	16	17	18	19
2015	-1.4	-0.3	1.4	-1.0	-2.0	-1.0	-4.4	-2.8	-2.6	-2.8
2016	0.1	0.2	1.9	0.9	0.0	-1.6	-2.0	-1.9	-2.2	-1.7
2017	-0.6	0.5	1.4	3.4	1.2	-0.8	-3.0	0.0	-0.8	-0.8
2018	-1.0	0.7	2.4	2.0	1.5	0.1	-0.5	0.7	-0.7	-0.7
2018 Q1	-0.4	0.4	1.6	3.0	1.6	-0.6	-0.7	0.4	-0.6	-0.5
Q2	-0.2	0.7	1.6	3.8	1.8	0.1	-1.1	0.5	-0.6	-0.6
Q3	-0.5	0.6	2.0	3.4	2.0	0.2	-0.2	0.5	-0.5	-0.4
Q4	-1.0	0.7	2.4	2.0	1.5	0.1	-0.5	0.7	-0.7	-0.7
Government debt										
2015	36.8	42.6	22.2	57.9	64.6	84.7	128.8	82.6	52.2	63.4
2016	40.3	40.0	20.7	55.5	61.9	83.0	129.2	78.7	51.8	63.0
2017	40.0	39.4	23.0	50.2	57.0	78.2	124.8	74.1	50.9	61.3
2018	35.9	34.2	21.4	46.0	52.4	73.8	121.5	70.1	48.9	58.9
2018 Q1	35.5	36.0	22.3	49.8	55.1	77.0	125.4	75.5	50.9	59.9
Q2	36.9	35.0	22.0	49.0	53.9	76.3	124.9	72.6	51.9	59.5
Q3	37.0	35.0	21.7	46.0	52.9	75.4	124.8	71.1	51.5	58.8
Q4	35.9	34.2	21.4	46.0	52.4	73.8	121.5	70.1	48.9	58.9

Source: Eurostat.