

## 5.3 Labour markets

### 5.3.1 Employment

(quarterly data seasonally adjusted; annual data unadjusted)

	By employment status			By economic activity									
	Total	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
<b>Persons employed</b>													
<i>levels (thousands)</i>													
2019	160,581	138,092	22,489	4,895	23,331	9,700	40,119	4,712	3,806	1,636	22,507	39,048	10,827
<i>percentage of total persons employed</i>													
2019	100.0	86.0	14.0	3.0	14.5	6.0	25.0	2.9	2.4	1.0	14.0	24.3	6.7
<i>annual percentage changes</i>													
2017	1.6	2.0	-0.7	-0.5	0.9	1.2	1.8	3.2	-1.6	2.5	3.6	1.2	1.1
2018	1.6	1.8	0.1	-0.4	1.5	2.7	1.6	3.9	-1.1	2.0	2.8	1.2	0.2
2019	1.2	1.4	0.0	-1.9	0.8	2.0	1.3	3.6	-0.4	1.5	1.3	1.5	0.6
2019 Q4	1.0	1.3	-0.3	-1.6	0.2	1.2	1.2	2.7	0.2	-0.1	1.1	1.5	0.9
2020 Q1	0.4	0.6	-1.4	-3.2	-0.4	1.1	0.3	2.3	0.1	-1.1	0.3	1.2	-0.1
Q2	-3.0	-3.1	-2.6	-3.8	-2.2	-1.0	-5.7	0.5	-1.0	-2.0	-4.8	0.2	-5.9
Q3	-2.1	-2.0	-2.3	-3.0	-2.7	0.8	-4.2	0.9	-0.9	0.1	-3.6	0.6	-3.7
<i>quarter-on-quarter percentage changes</i>													
2019 Q4	0.2	0.2	-0.2	-0.2	-0.3	0.5	0.3	0.5	0.1	-0.4	0.1	0.3	0.0
2020 Q1	-0.3	-0.1	-1.1	-1.2	-0.2	0.1	-0.6	0.6	0.2	-0.3	-0.4	0.1	-0.8
Q2	-3.0	-3.2	-1.1	-2.2	-1.7	-1.8	-5.4	-0.8	-1.1	-0.8	-4.7	-0.6	-5.0
Q3	1.0	1.2	0.1	0.6	-0.6	2.0	1.5	0.6	0.0	1.7	1.5	0.8	2.3
<b>Hours worked</b>													
<i>levels (millions)</i>													
2019	252,588	205,371	47,217	10,401	37,598	17,233	65,248	7,894	6,140	2,626	35,018	55,112	15,317
<i>percentage of total hours worked</i>													
2019	100.0	81.3	18.7	4.1	14.9	6.8	25.8	3.1	2.4	1.0	13.9	21.8	6.1
<i>annual percentage changes</i>													
2017	1.1	1.6	-1.1	-0.8	0.6	1.1	1.1	3.1	-2.3	2.4	3.4	0.5	0.6
2018	1.7	2.1	0.0	0.1	1.4	3.3	1.5	4.1	-0.9	2.7	3.2	1.3	0.5
2019	0.9	1.2	-0.4	-2.6	0.3	1.8	0.9	3.6	-0.2	1.4	1.1	1.3	0.4
2019 Q4	0.5	0.9	-0.9	-1.9	-0.6	0.4	0.8	2.8	0.1	1.3	0.7	1.2	0.1
2020 Q1	-3.8	-2.9	-7.3	-3.8	-4.2	-4.4	-5.7	0.8	-2.5	-5.3	-2.6	-1.2	-8.1
Q2	-16.8	-15.4	-22.9	-6.9	-15.8	-17.9	-27.7	-5.9	-6.0	-16.9	-16.6	-5.8	-28.6
Q3	-4.7	-4.4	-5.9	-2.0	-5.6	-0.8	-8.6	-1.5	-2.4	-3.3	-6.4	0.0	-7.3
<i>quarter-on-quarter percentage changes</i>													
2019 Q4	0.0	0.1	-0.5	-0.2	-0.5	0.0	0.2	0.5	-0.2	0.5	-0.2	0.2	-0.5
2020 Q1	-3.8	-3.3	-6.1	-2.2	-3.2	-4.2	-6.0	-0.8	-1.9	-6.2	-2.8	-1.9	-8.2
Q2	-13.6	-12.8	-17.3	-4.8	-12.5	-14.4	-23.3	-6.2	-4.0	-12.5	-14.2	-4.6	-21.6
Q3	14.8	13.4	21.8	5.4	12.0	20.9	26.6	5.4	3.8	17.2	12.4	6.6	29.5
<b>Hours worked per person employed</b>													
<i>levels (thousands)</i>													
2019	1,573	1,487	2,100	2,125	1,611	1,777	1,626	1,675	1,613	1,605	1,556	1,411	1,415
<i>annual percentage changes</i>													
2017	-0.5	-0.3	-0.4	-0.3	-0.3	-0.1	-0.7	-0.1	-0.6	-0.1	-0.2	-0.7	-0.4
2018	0.1	0.3	-0.1	0.6	-0.1	0.6	-0.1	0.2	0.2	0.7	0.4	0.1	0.3
2019	-0.3	-0.2	-0.4	-0.7	-0.5	-0.2	-0.4	0.0	0.2	-0.1	-0.2	-0.2	-0.2
2019 Q4	-0.5	-0.4	-0.6	-0.3	-0.8	-0.8	-0.4	0.0	-0.1	1.4	-0.4	-0.3	-0.7
2020 Q1	-4.1	-3.6	-6.0	-0.6	-3.8	-5.4	-6.0	-1.5	-2.6	-4.3	-2.9	-2.4	-8.0
Q2	-14.3	-12.8	-20.9	-3.2	-13.9	-17.0	-23.3	-6.4	-5.0	-15.3	-12.4	-6.0	-24.1
Q3	-2.6	-2.4	-3.7	1.0	-3.0	-1.6	-4.6	-2.4	-1.5	-3.4	-3.0	-0.5	-3.8
<i>quarter-on-quarter percentage changes</i>													
2019 Q4	-0.2	-0.1	-0.3	0.0	-0.2	-0.5	-0.2	0.0	-0.3	1.0	-0.2	-0.1	-0.5
2020 Q1	-3.6	-3.2	-5.0	-1.0	-3.0	-4.3	-5.4	-1.4	-2.1	-5.9	-2.4	-2.0	-7.5
Q2	-11.0	-9.9	-16.4	-2.7	-11.0	-12.8	-19.0	-5.4	-2.9	-11.8	-10.0	-4.0	-17.5
Q3	13.7	12.1	21.6	4.8	12.6	18.5	24.7	4.7	3.8	15.3	10.8	5.8	26.6

Source: Eurostat and ECB calculations.

### 5.3 Labour markets

#### 5.3.2 Unemployment and job vacancies (seasonally adjusted, unless otherwise indicated)

	Unemployment <sup>1)</sup>										Job vacancy rate <sup>2)</sup>
	Total		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	
% of total in 2019	100.0	82.0		18.3		51.3		48.7			
	1	2	3	4	5	6	7	8	9	10	11
2017	14.585	9.0	11.946	8.1	2.640	18.6	7.556	8.7	7.029	9.4	1.9
2018	13.211	8.1	10.823	7.3	2.388	16.8	6.809	7.8	6.402	8.5	2.1
2019	12.268	7.5	10.030	6.7	2.238	15.6	6.290	7.2	5.978	7.9	2.3
2019 Q4	11.977	7.3	9.757	6.5	2.220	15.6	6.107	7.0	5.870	7.7	2.2
2020 Q1	11.852	7.3	9.617	6.5	2.235	15.8	6.028	6.9	5.824	7.7	1.9
Q2	11.886	7.4	9.589	6.6	2.297	16.8	6.258	7.3	5.629	7.6	1.6
Q3	13.373	8.3	10.769	7.3	2.604	18.5	6.832	7.9	6.540	8.7	.
2020 June	12.751	7.9	10.378	7.0	2.373	17.7	6.611	7.6	6.141	8.2	-
July	14.133	8.7	11.502	7.7	2.631	18.9	7.180	8.2	6.952	9.2	-
Aug.	14.049	8.6	11.431	7.6	2.618	18.7	7.140	8.1	6.910	9.1	-
Sep.	13.910	8.5	11.377	7.6	2.533	17.9	7.035	8.0	6.875	9.0	-
Oct.	13.781	8.4	11.216	7.5	2.565	18.0	6.997	8.0	6.783	8.9	-
Nov.	13.609	8.3	10.980	7.3	2.629	18.4	6.931	7.9	6.677	8.8	-

Source: Eurostat.

- 1) Where annual and quarterly Labour Force Survey data have not yet been published, annual and quarterly data are derived as simple averages of the monthly data. Owing to technical issues with the introduction of the new German system of integrated household surveys, including the Labour Force Survey, the figures for the euro area include data from Germany, starting in Q1 2020, which are not direct estimates from Labour Force Survey microdata, but based on a larger sample including data from other integrated household surveys.
- 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. Industry, construction and services (excluding households as employers and extra-territorial organisations and bodies); non-seasonally adjusted.

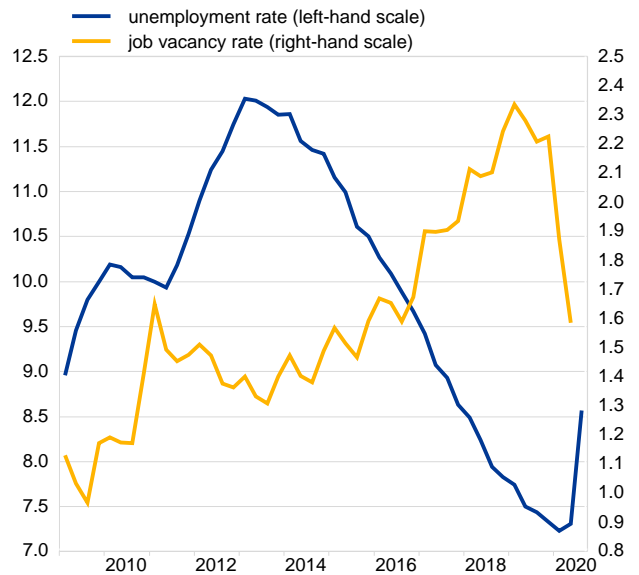
#### 5.3.3 Employment - persons employed and hours worked (annual percentage changes)



Source: Eurostat.

- 1) Industry, construction and services (excluding households as employers and extra-territorial organisations and bodies); non-seasonally adjusted.

#### 5.3.4 Unemployment and job vacancy <sup>1)</sup> rates



Source: Eurostat.