

Information regarding the labour market in the fourth quarter of 2019 (preliminary data)

25.02.2020

56.0%

Activity rate (by the LFS)

The results of the labour force survey (LFS) indicate that economically active persons in the fourth quarter of 2019, constituted 56.0% of the population aged 15 years and more. Compared with the third quarter of 2019, this indicator decreased by 0.7 percentage point, while compared to the fourth quarter of 2018 it stayed at similar level (a drop by 0.1 percentage point).

Activity rate decreased as compared with the previous quarter

Economic activity of the population aged 15 years and more by the LFS

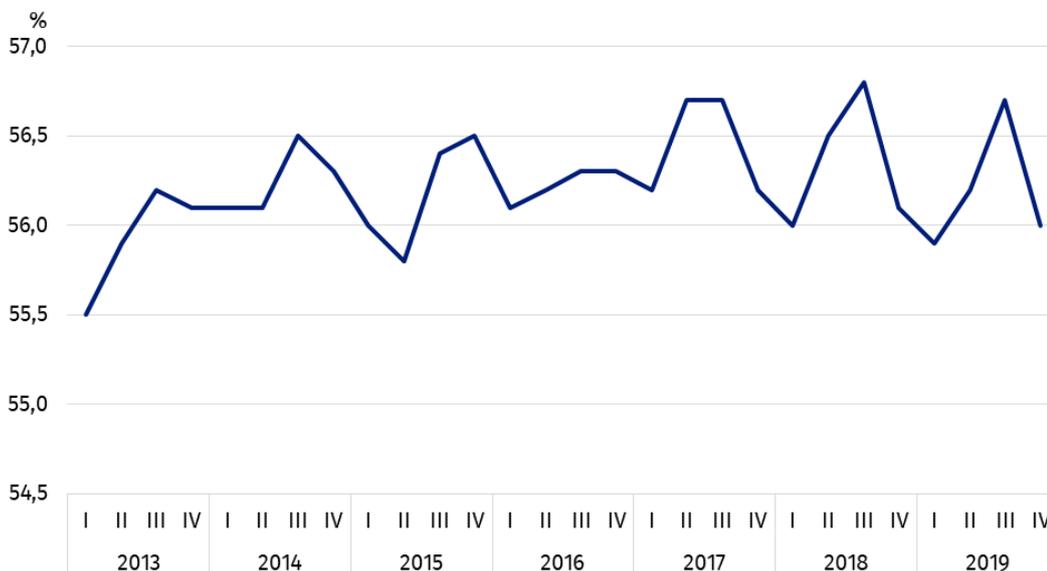
In the fourth quarter of 2019, the number of economically active population aged 15 years and more comprised 16953 thousand persons, of whom 16467 thousand comprise employed persons and 486 thousand – unemployed persons. The population of economically inactive persons amounted to 13313 thousand.

The population of the economically active decreased as compared with both: the third quarter of 2019, as well as the fourth quarter of 2018 (a drop by respectively 198 thousand and by 105 thousand), which was mainly the effect of further systematic decrease in the unemployed population. In turn, the number of economically inactive persons increased as compared with the third quarter of 2019, although it was smaller than in the fourth quarter of 2018.

The indicator defining the ratio of the number of persons not in employment (the unemployed and economically inactive aged 15 years and more) to the number of employed persons increased as compared with the third quarter of 2019, while it decreases as compared with the same period of 2018. In the fourth quarter of 2019, there were 838 unemployed or economically inactive persons per 1000 employed persons (in the third quarter of 2019 and in the fourth quarter of 2018 the respective figures comprised 822 and 853 persons).

The number of persons not in employment per 1000 employed persons increased as compared with the previous quarter

Chart 1. Activity rate for persons aged 15 years and more



54.4%

Employment rate
(by the LFS)

Employed persons in the fourth quarter of 2019 constituted 54.4% of the population aged 15 years and more. Compared with the third quarter of 2019, the indicator decreased by 0.5 percentage point, while comparing the fourth quarter of 2019 to the fourth quarter of 2018, it increased by 0.4 percentage point.

Employment rate decreased as compared with the previous quarter

Employed persons aged 15 years and more by the LFS

In the fourth quarter of 2019, the population of employed persons aged 15 years and more comprised 16467 thousand and it decreased as compared with the previous quarter, while it increased as compared with the fourth quarter of 2018.

A drop in the number of employed persons observed in comparison with the previous quarter was irrespective of sex and place of residence. Over the year, the number of the employed decreased among women, while it increased among men. As regards the place of residence, a growth in the number of the employed was observed in rural areas, while a drop – in urban areas.

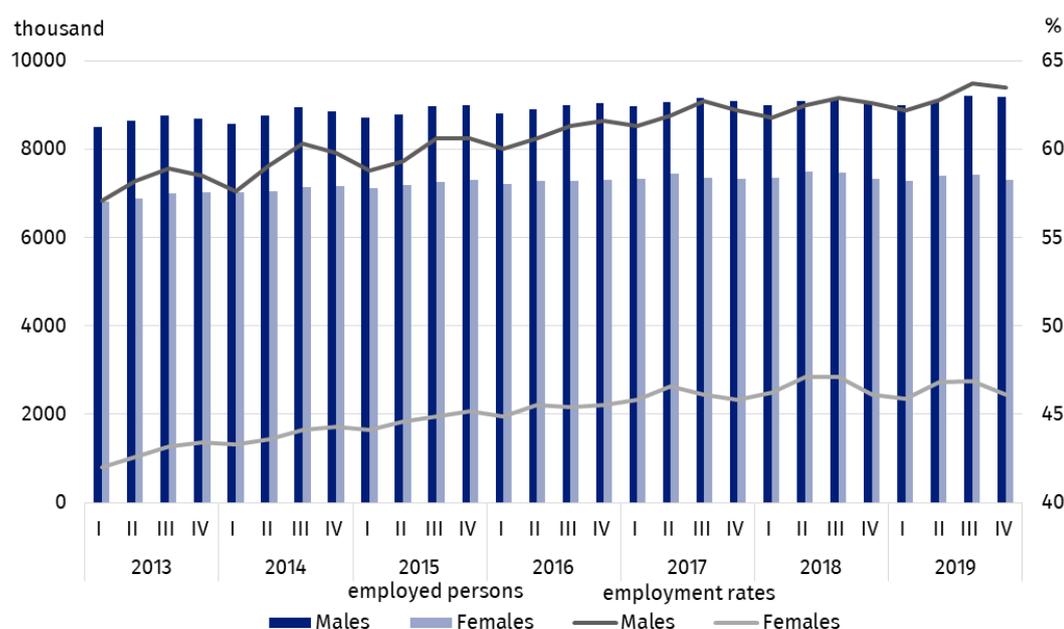
Men still prevail among the total of the employed – in the fourth quarter of 2019 their share in this group comprised 55.7%.

The employment rate decreased as compared with the previous quarter, regardless of sex and place of residence (the highest drop – by 1.0 percentage point was observed among persons living in rural areas, while regarding sex – among men - by 0.8 percentage point). Over the year, a growth in the employment rate was recorded in all analysed groups, with the exception of the female population where this indicator stayed at the same level (among men growth by 0.9 percentage point, in urban areas by 0.3 percentage point, in rural areas by 0.7 percentage point).

Employment rate is still evidently higher in the male population than among women

In the fourth quarter of 2019, the employment rate was still clearly higher for men (63.5% vs. 46.1% for women).

Chart 2. The number of employed persons and employment rate for persons aged 15 years and more by sex



2.9%

Unemployment rate (by the LFS)

Unemployed persons in the fourth quarter of 2019 constituted 2.9% of the economically active population aged 15 years and more. The intensity of unemployment decreased as compared with the previous quarter, as well as compared with the fourth quarter of 2018

Unemployment rate maintained a decreasing tendency

Unemployed persons by the LFS

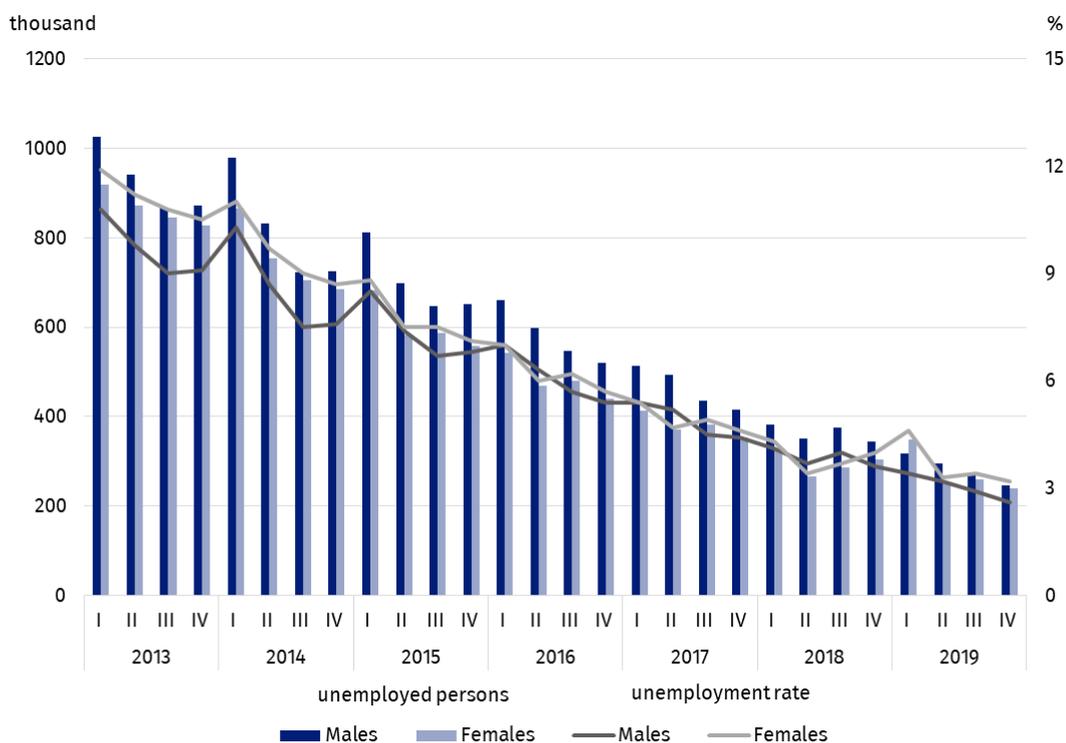
In the fourth quarter of 2019, the unemployed population comprised 486 thousand and it decreased as compared to both the previous quarter and the same period of 2018.

A drop in the number of unemployed persons observed over the quarter was irrespective of sex and place of residence. A reduction in unemployment over the year was observed in all analysed subpopulations, while regarding sex to a greater degree among men, then by the place of residence - among rural residents.

Unemployment rate decreased as compared with the same period of 2018, as well as compared with the previous quarter. Beginning from 2016, a drop in unemployment has been accompanied by decreasing diversification of unemployment intensity by sex. In the fourth quarter of 2019, unemployment rate of women stayed at a slightly higher level than for men (respectively 3.2% vs. 2.6%).

Unemployment rate by the LFS was lower in the male population than among women

Chart 3. The number of unemployed persons and unemployment rate by sex



5.2%

Registered unemployment rate

Unemployed persons registered in labour offices¹ at the end of December 2019 constituted 5.2% of the civilian economically active population. Registered unemployment rate increased as compared with September 2019 by 0.1 percentage point, while compared with the end of December 2018 - it decreased by 0.6 percentage point.

Registered unemployment rate was higher than in September 2019

Registered unemployment

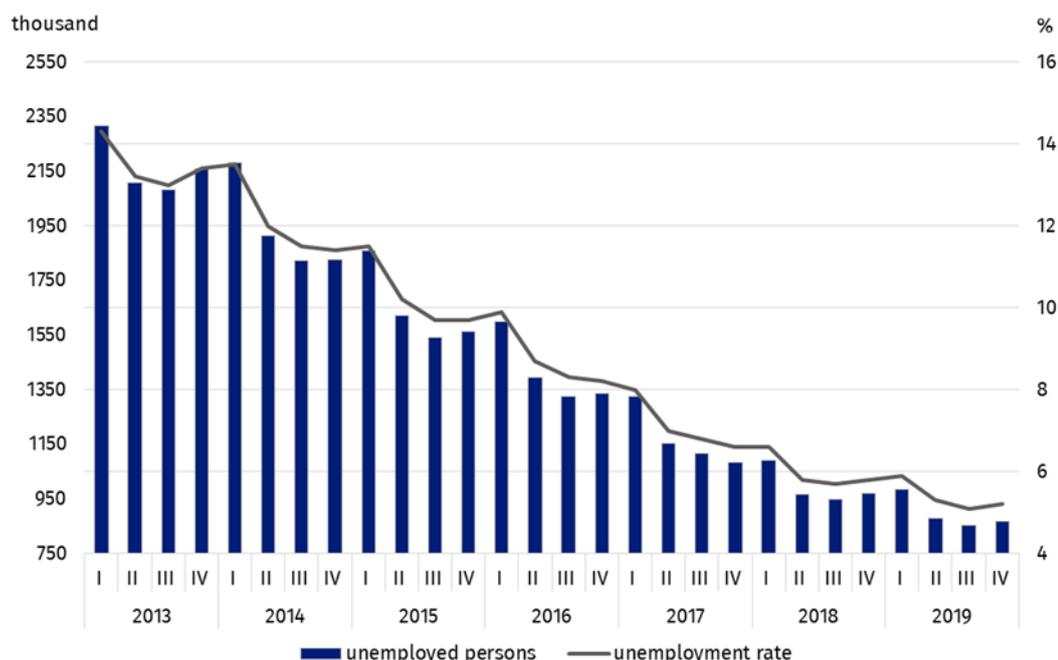
The number of unemployed persons registered in labour offices at the end of December 2019 comprised 866.4 thousand (including 479.4 thousand women) and it was higher than the one recorded at the end of the third quarter of the last year by 15.2 thousand (i.e. by 1.8%), although it was lower by 102.5 thousand (i.e. by 10.6%) as compared with December 2018.

In the fourth quarter of 2019 as compared with the third quarter of 2019, a growth was observed in the number of unemployed men by 19.1 thousand (i.e. 5.2%), while a drop was recorded in the number of unemployed women by 3.9 thousand (i.e. 0.8%). Whereas, compared with the fourth quarter of 2018, the population of unemployed men and women registered in labour offices decreased by respectively: 39.3 thousand persons (i.e. by 9.2%) and by 63.2 thousand (i.e. by 11.7%).

In the labour offices in the fourth quarter of 2019, fewer unemployed persons than in the third quarter of 2019 were registered, at the same time, fewer unemployed persons were deregistered from the unemployment register rolls

Chart 4. The number of unemployed persons and registered unemployment rate

The state as of the end of the quarter



¹ Information regarding the sources of data on unemployment and methodological differences of the surveys is available on the GUS website <http://stat.gov.pl/obszary-tematyczne/rynek-pracy/zasady-metodyczne-rocznik-pracy/jak-liczymy-bezrobocie.2.1.html>

44.0%

The share of economically inactive persons in the total number of the population aged 15 years and more

Economically inactive persons in the fourth quarter of 2019 constituted 44.0% of the total number of the population aged 15 years and more. The percentage increased as compared with the previous quarter (by 0.7 percentage point) and was similar to the one recorded in the same period of 2018 (a growth by 0.1 percentage point).

The percentage share of economically inactive persons in the population aged 15 years and more increased as compared with the third quarter of 2019

Economically inactive persons

In the fourth quarter of 2019, the population of economically inactive persons comprised 13313 thousand. It was at the level higher as compared with the previous quarter (13124 thousand persons; a growth by 1.4%), while compared with the situation one year ago, it decreased by 0.3%.

The increase in this population compared to the previous quarter was observed both among women (by 1.6%) and men (by 1.1%) and regardless of the place of residence, however it was more pronounced among rural residents (by 3.0%) than cities (by 0.4%). Over the year, among women a slight growth in the number of this group was observed (by 0.3%), while among men – a drop (by 1.2%). As regards the place of residence, in urban areas a drop in the number of economically inactive population was observed (by 0.5%), while no significant changes were noted among the total number of rural residents.

Women still constitute a majority of the economically inactive population (62.2%).

Among the total number of the economically inactive a decided majority comprise retirees (56.5%), the second largest group constitute pupils and students (15.9%). Whereas, in case of economically inactive persons at working age the most often reasons for inactivity are: family and household responsibilities (34.6%), illness or disability (25.5%) and education and training (24.3%).

Women still constitute a majority of the economically inactive population

Chart 5. The percentage of economically inactive persons in the fourth quarter of 2019 by selected reasons for inactivity for the total population and persons at the working age

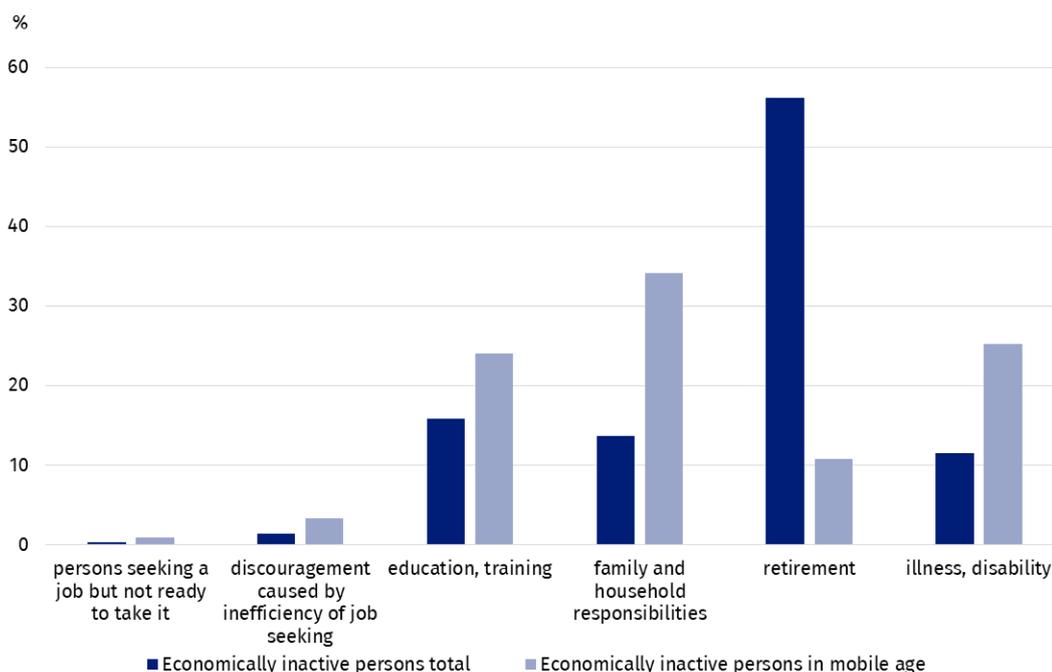


Table 1. Economic activity

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	+/- compared to	
					IV quarter 2018	III quarter 2019
	in %					
1. Activity rate						
TOTAL	56,2	56,1	56,7	56,0	-0,1	-0,7
males	65,1	64,9	65,6	65,2	0,3	-0,4
females	48,0	48,0	48,5	47,6	-0,4	-0,9
Urban areas	56,1	56,3	56,5	56,2	-0,1	-0,3
Rural areas	56,3	55,7	56,9	55,7	0,0	-1,2
of which:						
population connected with agricultural farm	67,6	67,6	69,8	68,0	0,4	-1,8
population not connected with agricultural farm	51,5	50,6	51,7	50,6	0,0	-1,1
Of total by age:						
15–24 years	35,0	34,7	36,8	34,9	0,2	-1,9
25–34	84,4	84,5	84,5	84,2	-0,3	-0,3
35–44	87,0	87,2	87,3	87,4	0,2	0,1
45–59/64	72,5	73,6	75,5	74,9	1,3	-0,6
60/65 and more	8,3	8,1	8,3	7,9	-0,2	-0,4
by age:						
working (18–59/64) ^a	75,9	76,6	77,8	77,2	0,6	-0,6
post-working (60/65 and more) ^b	8,3	8,1	8,3	7,9	-0,2	-0,4
20–24	59,4	60,8	62,9	61,1	0,3	-1,8
20–64	74,4	75,0	75,9	75,5	0,5	-0,4
55–64	50,1	50,4	51,5	51,0	0,6	-0,5
15–64 years (working as defined by Eurostat)	69,5	70,0	71,1	70,6	0,6	-0,5

^a 18–59 years for women, 18–64 years for men.

^b 60 years and more for women, 65 years and more for men.

Table 1. Economic activity (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter	III quarter	IV quarter	+/- compared to		
				IV quarter	III quarter	
				2018	2019	
in %						
1. Activity rate (cont.)						
By voivodships:						
dolnośląskie	56,2	57,5	58,2	57,0	-0,5	-1,2
kujawsko-pomorskie	54,3	54,4	56,4	54,5	0,1	-1,9
lubelskie	54,6	54,5	54,9	54,3	-0,2	-0,6
lubuskie	55,3	54,8	55,1	54,3	-0,5	-0,8
łódzkie	58,1	57,5	55,3	56,1	-1,4	0,8
małopolskie	56,5	54,9	57,5	55,6	0,7	-1,9
mazowieckie	59,5	60,3	60,3	60,8	0,5	0,5
opolskie	56,3	55,9	55,9	54,6	-1,3	-1,3
podkarpackie	56,8	55,4	54,8	54,4	-1,0	-0,4
podlaskie	54,3	55,0	57,4	55,7	0,7	-1,7
pomorskie	57,8	58,0	58,7	58,8	0,8	0,1
śląskie	53,1	52,3	53,4	52,3	0,0	-1,1
świętokrzyskie	54,9	52,7	52,8	53,5	0,8	0,7
warmińsko-mazurskie	53,8	51,9	53,2	52,8	0,9	-0,4
wielkopolskie	57,2	58,7	59,8	58,3	-0,4	-1,5
zachodniopomorskie	53,9	55,2	53,3	53,3	-1,9	0,0
By level of education:						
tertiary	80,5	80,7	80,4	80,0	-0,7	-0,4
post-secondary and vocational secondary	62,6	62,0	61,0	61,2	-0,8	0,2
general secondary	50,6	51,4	52,8	52,3	0,9	-0,5
basic vocational	57,4	56,4	55,9	55,4	-1,0	-0,5
lower secondary, primary and incomplete primary	16,6	16,2	18,1	16,5	0,3	-1,6
Disabled persons						
Total	16,4	17,2	17,3	16,8	-0,4	-0,5
males	18,2	18,9	18,2	17,2	-1,7	-1,0
females	14,7	15,5	16,5	16,3	0,8	-0,2
Urban areas	17,2	19,1	18,4	18,5	-0,6	0,1
Rural areas	15,2	14,2	15,5	14,1	-0,1	-1,4

Table 2. Demand for labour

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter	III quarter
	in thousands				2018=100	2019=100
1. Employed persons						
TOTAL	16404	16409	16619	16467	100,4	99,1
males	9091	9087	9204	9171	100,9	99,6
females	7314	7322	7415	7297	99,7	98,4
Urban areas	9907	9926	9942	9902	99,8	99,6
Rural areas	6497	6483	6677	6565	101,3	98,3
By economic sectors:						
agriculture	1568	1557	1545	1504	96,6	97,3
industry	5173	5278	5284	5266	99,8	99,7
services	9607	9488	9704	9592	101,1	98,8
By ownership sectors:						
public	3981	3869	3945	3873	100,1	98,2
private	12424	12540	12674	12594	100,4	99,4
of which:						
working on private farms in agriculture	1378	1378	1388	1330	96,5	95,8
By employment status:						
employees	13081	13057	13269	13190	101,0	99,4
employers and self-employed persons	2935	2970	2987	2918	98,2	97,7
Contributing family workers	388	382	362	360	94,2	99,4
Employees by work contract:						
permanent	9741	10003	10422	10465	104,6	100,4
temporary	3340	3054	2847	2725	89,2	95,7

Table 2. Demand for labour (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter	III quarter
	in thousands				2018=100	2019=100
1. Employed persons (cont.)						
Employed persons with more than one job	881	831	840	817	98,3	97,3
Employed persons seeking another main job and additional job	225	205	205	189	92,2	92,2
of which by reasons:						
possibility of losing current job	10	15	6	9	60,0	150,0
looking for a better paid job	114	116	110	95	81,9	86,4
Disabled persons						
TOTAL	475	491	501	469	95,5	93,6
males	266	272	261	238	87,5	91,2
females	209	219	239	231	105,5	96,7
Urban areas	309	334	330	312	93,4	94,5
Rural areas	166	157	170	156	99,4	91,8
2. Weekly working time	in hours					
Average number of hours worked in the main job and in an additional job	38,9	38,5	40,6	38,3	99,5	94,3
males	40,5	40,0	42,2	39,8	99,5	94,3
females	37,0	36,6	38,6	36,6	100,0	94,8
Average number of hours worked in the main job	38,1	37,8	39,8	37,6	99,5	94,5
by employment status and age:						
employees	37,9	37,5	39,1	37,3	99,5	95,4
employers and self-employed persons	39,8	39,6	43,1	39,5	99,7	91,6
contributing family workers	31,0	33,3	38,2	33,4	100,3	87,4
3. Vacancies^a	in thousands					
TOTAL	380,6	322,6	339,3	280,6	87,0	82,7
in public sector	25,3	19,4	30,6	17,4	89,8	56,9
in private sector	355,3	303,2	308,7	263,2	86,8	85,3

^a Offers registered in labour offices during a quarter; The Ministry of Family, Labour and Social Policy data.

Table 2. Demand for labour (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	+/- compared to	
					IV quarter 2018	III quarter 2019
	in %					
4. Employment rate						
TOTAL	53,7	54,0	54,9	54,4	0,4	-0,5
males	62,2	62,6	63,7	63,5	0,9	-0,2
females	45,8	46,1	46,9	46,1	0,0	-0,8
Urban areas	53,8	54,3	54,8	54,6	0,3	-0,2
Rural areas	53,4	53,4	55,1	54,1	0,7	-1,0
of which:						
population connected with agricultural farm	65,7	66,1	68,2	67,1	1,0	-1,1
population not connected with agricultural farm	48,2	47,9	49,8	48,8	0,9	-1,0
Of total by age:						
15-24 years	29,8	30,4	32,8	32,1	1,7	-0,7
25-34	80,6	81,2	81,6	81,5	0,3	-0,1
35-44	83,8	84,9	85,2	85,5	0,6	0,3
45-59/64	70,2	71,3	74,0	73,1	1,8	-0,9
60/65 years and more	8,2	8,0	8,3	7,8	-0,2	-0,5
in age:						
working (18-59/64) ^a	72,4	73,6	75,3	74,9	1,3	-0,4
post-working (60/65 and more) ^b	8,2	8,0	8,3	7,8	-0,2	-0,5
20-24	51,0	53,4	56,5	56,8	3,4	0,3
20-64	71,1	72,1	73,6	73,4	1,3	-0,2
55-64	48,5	49,0	50,5	49,9	0,9	-0,6
15-64 years (working as defined by Eurostat)	66,4	67,3	68,9	68,5	1,2	-0,4

^a 18-59 years for women, 18-64 years for men.

^b 60 years and more for women, 65 years and more for men.

Table 2. Demand for labour (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	+/- compared to	
					IV quarter 2018	III quarter 2019
	in %					
4. Employment rate (cont.)						
dolnośląskie	54,4	55,2	55,7	55,2	0,0	-0,5
kujawsko-pomorskie	51,6	52,0	53,8	52,5	0,5	-1,3
lubelskie	50,3	51,5	52,4	51,6	0,1	-0,8
lubuskie	53,4	53,2	54,0	53,2	0,0	-0,8
łódzkie	55,8	55,2	53,4	54,7	-0,5	1,3
małopolskie	53,7	52,7	56,2	54,5	1,8	-1,7
mazowieckie	57,3	58,0	58,7	59,2	1,2	0,5
opolskie	54,3	54,0	54,3	52,5	-1,5	-1,8
podkarpackie	52,6	52,2	51,9	51,9	-0,3	0,0
podlaskie	52,3	53,3	55,5	54,0	0,7	-1,5
pomorskie	55,5	56,4	57,1	57,6	1,2	0,5
śląskie	51,2	50,8	52,2	51,1	0,3	-1,1
świętokrzyskie	50,8	50,2	50,7	52,0	1,8	1,3
warmińsko-mazurskie	49,9	49,2	51,9	51,4	2,2	-0,5
wielkopolskie	55,2	57,0	58,7	56,9	-0,1	-1,8
zachodniopomorskie	52,2	53,5	51,4	51,7	-1,8	0,3
By level of education:						
tertiary	78,6	79,4	78,9	78,7	-0,7	-0,2
post-secondary and vocational secondary	60,0	59,4	59,0	59,5	0,1	0,5
general secondary	47,6	48,9	50,4	50,2	1,3	-0,2
basic vocational	54,1	53,6	54,1	53,5	-0,1	-0,6
lower secondary, primary and incomplete primary	14,7	14,5	16,8	15,3	0,8	-1,5
Disabled persons						
TOTAL	15,2	15,9	16,5	15,6	-0,3	-0,9
males	17,0	17,4	17,0	15,7	-1,7	-1,3
females	13,3	14,5	15,9	15,5	1,0	-0,4
Urban areas	15,7	17,5	17,5	17,0	-0,5	-0,5
Rural areas	14,2	13,4	14,7	13,4	0,0	-1,3

Table 3. Unemployment^a

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter	III quarter
	in thousands				2018=100	2019=100
1. Unemployed persons						
TOTAL	769	649	532	486	74,9	91,4
males	415	344	273	247	71,8	90,5
females	353	305	259	239	78,4	92,3
Urban areas	414	362	311	302	83,4	97,1
Rural areas	355	287	221	184	64,1	83,3
By methods of job search						
through the labour office	488	394	287	289	73,4	100,7
placing or answering job advertisements	262	236	201	181	76,7	90,0
through friends, relatives	503	435	339	321	73,8	94,7
direct contact with employers	389	332	292	232	69,9	79,5
making efforts to become self-employed	24	12	18	23	191,7	127,8
By duration of job search						
6 months and less	449	426	378	333	78,2	88,1
7–12	126	94	81	80	85,1	98,8
13 months and more	194	130	73	74	56,9	101,4
Average duration of job search in months	in months					
TOTAL	10,7	9,5	8,5	8,7	91,6	102,4
males	11,3	9,6	9,0	8,5	88,5	94,4
females	10,1	9,4	7,9	9,0	95,7	113,9
In total:	in months					
waiting for work to begin in the months	51	35	54	38	108,6	70,4
registered at the labour office as unemployed	431	359	205	186	51,8	63,3
of which:						
receiving unemployment benefit	50	53	42	49	92,5	116,7
Disabled persons						
TOTAL	40	40	25	36	90,0	144,0
males	19	24	16	23	95,8	143,8
females	22	16	9	13	81,3	144,4
Urban areas	29	31	17	28	90,3	164,7
Rural areas	11	8	9	9	112,5	100,0

a By Labour Force Survey.

b Due to a change in the methodology of gathering information on unemployed people registered in labour office as unemployed, the data is not fully comparable with the results taken before first quarter of 2019.

Table 3. Unemployment^a (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter	III quarter	IV quarter	IV quarter	III quarter	
				2018=100	2019=100	
in thousands						
2. Recruitment sources of the unemployed						
Job losers						
total	287	196	152	157	80,1	103,3
males	168	109	84	88	80,7	104,8
females	119	87	68	70	80,5	102,9
Job leavers						
total	71	73	57	59	80,8	103,5
males	42	45	30	32	71,1	106,7
females	28	27	27	27	100,0	100,0
Re-entrants						
total	262	255	215	183	71,8	85,1
males	129	122	99	81	66,4	81,8
females	132	132	116	102	77,3	87,9
They take up work for the first time (activating)						
total	150	127	108	87	68,5	80,6
of which leavers	82	74	76	57	77,0	75,0
males	76	68	60	46	67,6	76,7
females	74	59	48	41	69,5	85,4
3. Unemployed persons previously in employment						
TOTAL	619	523	358	346	66,2	96,6
of which:						
According to the economic sectors of the last job ^b :						
agriculture	23	27	9	14	51,9	155,6
industry	194	171	120	117	68,4	97,5
services	312	238	221	207	87,0	93,7
of which:						
education	21	14	28	13	92,9	46,4
human health and social work activities	20	19	20	17	89,5	85,0
By ownership sectors in ^b :						
public sector	71	61	62	52	85,2	83,9
private sector	462	380	296	294	77,4	99,3

^a By Labour Force Survey.

^b Excluding persons with the break in employment 8 years or more.

Table 3. Unemployment^a (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter	III quarter	IV quarter	+/- compared to		
				IV quarter	III quarter	
				2018	2019	
in %						
4. Unemployment rate						
TOTAL	4,5	3,8	3,1	2,9	-0,9	-0,2
males	4,4	3,6	2,9	2,6	-1,0	-0,3
females	4,6	4,0	3,4	3,2	-0,8	-0,2
Urban areas	4,0	3,5	3,0	3,0	-0,5	0,0
Rural areas	5,2	4,2	3,2	2,7	-1,5	-0,5
of which:						
population connected with agricultural farm	2,7	2,2	2,4	1,3	-0,9	-1,1
population not connected with agricultural farm	6,6	5,4	3,6	3,5	-1,9	-0,1
Of total by age:						
15–24 years	14,8	12,4	10,8	7,9	-4,5	-2,9
25–34	4,5	3,9	3,4	3,2	-0,7	-0,2
35–44	3,7	2,7	2,4	2,2	-0,5	-0,2
45 years and more	3,0	3,0	1,9	2,3	-0,7	0,4
by age:						
working (18–59/64) ^b	4,6	3,9	3,2	2,9	-1,0	-0,3
post-working (60/65 and more) ^c	1,4	0,8	0,7	0,9	0,1	0,2
20–24	14,1	12,2	10,2	7,0	-5,2	-3,2
20–64	4,4	3,8	3,1	2,8	-1,0	-0,3
55–64	3,2	2,9	2,0	2,2	-0,7	0,2
15–64 years (working as defined by Eurostat)	4,5	3,9	3,2	2,9	-1,0	-0,3

^a By Labour Force Survey.

^b 18–59 years for women, 18–64 years for men.

^c 60 years and more for women, 65 years and more for men.

Table 3. Unemployment^a (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter	III quarter	IV quarter	+/- compared to		
				IV quarter	III quarter	
				2018	2019	
in %						
4. Unemployment rate (cont.)						
By voivodships:						
dolnośląskie	3,2	4,0	4,2	3,2	-0,8	-1,0
kujawsko-pomorskie	4,9	4,4	4,4	3,6	-0,8	-0,8
lubelskie	7,9	5,6	4,7	4,9	-0,7	0,2
lubuskie	3,4	3,0	2,1	2,1	-0,9	0,0
łódzkie	4,0	4,0	3,4	2,4	-1,6	-1,0
małopolskie	5,0	4,1	2,3	2,0	-2,1	-0,3
mazowieckie	3,9	3,7	2,7	2,7	-1,0	0,0
opolskie	3,5	3,4	3,2	4,3	0,9	1,1
podkarpackie	7,3	5,8	5,2	4,5	-1,3	-0,7
podlaskie	3,6	3,0	3,5	3,0	0,0	-0,5
pomorskie	4,0	2,7	2,8	2,1	-0,6	-0,7
śląskie	3,5	2,9	2,2	2,5	-0,4	0,3
świętokrzyskie	7,5	4,7	4,0	2,8	-1,9	-1,2
warmińsko-mazurskie	7,0	5,1	2,6	2,8	-2,3	0,2
wielkopolskie	3,5	3,0	1,8	2,4	-0,6	0,6
zachodniopomorskie	2,9	3,1	3,5	3,0	-0,1	-0,5
By level of education:						
tertiary	2,3	1,6	1,9	1,7	0,1	-0,2
post-secondary and vocational secondary	4,2	4,0	3,2	2,8	-1,2	-0,4
general secondary	5,9	4,9	4,5	4,2	-0,7	-0,3
basic vocational	5,8	5,0	3,3	3,3	-1,7	0,0
lower secondary, primary and incomplete primary	11,1	10,0	7,2	7,4	-2,6	0,2
Disabled persons						
TOTAL	7,8	7,5	4,8	7,1	-0,4	2,3
males	6,7	8,1	5,8	8,8	0,7	3,0
females	9,6	6,8	3,6	5,3	-1,5	1,7
Urban areas	8,6	8,5	4,9	8,2	-0,3	3,3
Rural areas	6,2	4,8	5,0	5,5	0,7	0,5

^a By Labour Force Survey.

Table 4. Registered unemployment^a

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter	III quarter
	in thousands				IV quarter 2018=100	III quarter 2019=100
1. Unemployed persons as of the end of a quarter						
TOTAL	1081,7	968,9	851,2	866,4	89,4	101,8
males	486,2	426,2	367,8	387,0	90,8	105,2
females	595,5	542,6	483,3	479,4	88,3	99,2
Disabled persons						
TOTAL	66,8	61,1	55,9	57,5	94,0	102,7
males	35,9	33,0	30,6	31,7	96,0	103,7
females	30,9	28,1	25,3	25,7	91,7	101,6
2. Unemployment flows over a quarter						
Inflow (Newly registered unemployed persons)						
total	488,8	422,7	382,6	377,5	89,3	98,7
males	251,7	215,0	179,5	192,2	89,4	107,1
females	237,1	207,7	203,2	185,3	89,2	91,2
of total:						
terminated for company reasons	16,2	13,2	12,9	13,4	101,2	103,6
males	7,2	5,9	5,6	5,8	98,1	102,5
females	9,0	7,3	7,3	7,6	103,7	104,5
previously not employed	70,5	55,5	55,2	48,2	86,8	87,4
males	33,8	26,6	25,0	22,9	85,9	91,3
females	36,7	28,9	30,1	25,4	87,7	84,1
re-entrants to unemployment registers	408,6	351,5	303,2	311,2	88,6	102,7
males	212,2	180,5	143,2	160,3	88,8	112,0
females	196,4	171,0	160,0	150,9	88,3	94,3
Outflow (persons removed from unemployment)						
total	524,2	401,2	408,6	362,3	90,3	88,7
males	256,3	195,6	194,6	173,0	88,5	88,9
females	267,9	205,6	214,0	189,2	92,0	88,4
of total:						
unemployed persons who took work	269,1	219,4	202,1	193,6	88,2	95,8
males	126,0	99,5	90,2	85,9	86,3	95,3
females	143,1	119,9	111,9	107,7	89,8	96,2
3. Unemployment rate as of the end of a quarter	in %					
TOTAL	6,6	5,8	5,1	5,2	x	x

^a The Ministry of Family, Labour and Social Policy data.

Table 5. Economically inactive population^a

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter	III quarter
	in thousands				2018=100	2019=100
1. Economically inactive						
TOTAL	13402	13353	13124	13313	99,7	101,4
males	5104	5094	4977	5033	98,8	101,1
females	8298	8259	8146	8280	100,3	101,6
Urban areas	8081	7976	7904	7937	99,5	100,4
Rural areas	5320	5377	5220	5376	100,0	103,0
Of total by age:						
15–24 years	2446	2361	2227	2277	96,4	102,2
25–34	822	791	769	778	98,4	101,2
35–44	722	717	716	710	99,0	99,2
45–59/64	2254	2134	1966	2015	94,4	102,5
60/65 years and more	7157	7349	7446	7534	102,5	101,2
by age:						
pre-working (15–17)	1003	984	968	965	98,1	99,7
working (18–59/64) ^a	5241	5020	4710	4814	95,9	102,2
post-working (60/65 and more)	7157	7349	7446	7534	102,5	101,2
20–24 years	825	758	691	717	94,6	103,8
20–64	5753	5541	5270	5355	96,6	101,6
55–64	2584	2504	2393	2405	96,0	100,5
15–64 years (working as defined by Eurostat)	7374	7145	6807	6914	96,8	101,6
Chosen reasons for inactivity						
persons seeking job but not ready to take it within two weeks following the reference week	50	35	38	41	117,1	107,9
persons discouraged with inefficient job search	302	253	190	178	70,4	93,7

^a By Labour Force Survey.

Table 5. Economically inactive population^a (cont.)

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter	III quarter
	in thousands				2018=100	2019=100
Selected reasons for inactivity						
education, training	2274	2210	2018	2109	95,4	104,5
family and household responsibilities	1849	1822	1783	1822	100,0	102,2
retirement	6990	7262	7375	7479	103,0	101,4
illness, disability	1704	1594	1519	1527	95,8	100,5
By level of education:						
tertiary	1425	1419	1503	1516	106,8	100,9
post-secondary and vocational secondary	2718	2793	2860	2847	101,9	99,5
general secondary	1512	1446	1455	1420	98,2	97,6
basic vocational	3181	3241	3112	3201	98,8	102,9
lower secondary, primary and incomplete primary	4565	4455	4193	4328	97,1	103,2
Disabled persons						
TOTAL	2616	2549	2509	2502	98,2	99,7
males	1277	1268	1253	1253	98,8	100,0
females	1339	1280	1256	1249	97,6	99,4
Urban areas	1628	1543	1534	1499	97,1	97,7
Rural areas	988	1006	975	1003	99,7	102,9
2. Number of persons not working^b per 1000 employed persons			in persons			
TOTAL	864	853	822	838	x	x
males	607	598	570	576	x	x
females	1183	1170	1134	1167	x	x
Urban areas	857	840	826	832	x	x
Rural areas	873	874	815	847	X	x

^a By Labour Force Survey.

^b Including the unemployed.

Table 6. Terminations for to establishments-related reasons (as of the state at the end of a quarter)

SPECIFICATION	2017	2018	2019			
	IV quarter		III quarter	IV quarter	IV quarter 2018=100	III quarter 2019=100
The number of establishments	139,0	145,0	143,0	121,0	83,4	84,6
of which:						
public sector	12,0	7,0	5,0	5,0	71,4	100,0
private sector	127,0	138,0	138,0	116,0	84,1	84,1
The number of persons (in thous.)	15,1	19,3	20,6	18,5	95,5	89,8
of which:						
public sector	2,5	1,8	2,2	2,2	122,3	98,3
private sector	12,6	17,5	18,3	16,3	92,8	88,7

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