

MAIN LABOUR FORCE SURVEY RESULTS FOR THE SECOND QUARTER OF 2017

Main labour market indicators for the second quarter of 2017

The activity rate for population aged 15 - 64 was 71.8%, by 2.4 percentage points higher compared to the second quarter of 2016.

The employment rate for population aged 15 - 64 was 67.2%, up by 3.5 percentage points from the respective quarter of 2016.

The unemployment rate was 6.3%, by 1.7 percentage points lower compared to the same quarter of 2016.

There were 1 296.7 thousand economically inactive persons aged 15 - 64, accounting for 28.2% of population in the same age group. Of them 115.6 thousand (8.9%) were discouraged persons.

Employment

In the second quarter of 2017 there were 3 171.7 thousand **employed persons aged 15 years and over**, of whom 1 681.4 thousand men and 1 490.4 thousand women. The share of employed persons in the total population aged 15 years and over was 52.2%, up by 2.7 percentage points compared to the second quarter of 2016. In employment were 57.6% of men and 47.2% of women in the age group concerned.

In the second quarter of 2017, in the service sector worked 2 001.7 thousand persons representing 63.1% of all employed persons, in the industry sector worked 933.9 thousand persons (29.4% of all employed), while in agriculture, forestry and fishing worked 236.1 thousand (7.4%).

Of all employed persons 3.7% (118.2 thousand) were employers, 7.4% (233.6 thousand) were selfemployed persons without employees, 88.0% (2792.4 thousand) were employees and 0.9% (27.5 thousand) were unpaid family workers. Of all employees 2 127.9 thousand persons (76.2%), worked in private sector while 664.5 thousand (23.8%) worked in public sector.

Of all employees, 141.7 thousand persons (5.1%) had temporary job.

In the second quarter of 2017 the employment in specific age groups was as follows:

There were 3 092.9 thousand **employed persons aged from 15 to 64 years. The employment rate for the same age group** was 67.2% (70.5% for men and 63.9% for women).

The employment rate for the age group 15 - 29 years was 42.6% (48.4% for men and 36.5% for women).

The employment rate for the age group 20 - 64 years was 71.7%, 75.2% and 68.1% for men and women respectively. This rate was by 3.7 percentage points higher than in the second quarter of 2016. It increased by 3.9 percentage points for men and by 3.5 percentage points for women.

There were 570.6 thousand **employed persons aged from 55 to 64 years**, representing 58.3% of population in the same age group (62.2% of men and 54.7% of women). In comparison with a year ago, the employment rate (55 - 64 years) went up by 3.5 percentage points, as the increase was almost the same for men and women, by 3.4 and 3.5 percentage points respectively.







Unemployment

In the second quarter of 2017 there were 213.9 thousand **unemployed persons** and the **unemployment rate** was 6.3%. In comparison with the second quarter of 2016 the number of unemployed persons went down by 51.7 thousand and the unemployment rate declined by 1.7 percentage points.

Over the same period the unemployment rate decreased by 1.9 percentage points for men and by 1.5 percentage points for women achieving 6.9% and 5.7% respectively. In the second quarter of 2017 there were 123.9 thousand unemployed men (57.9% of all unemployed persons) and 90.0 thousand unemployed women (42.1%).

Among all unemployed persons 13.4% had higher level of educational attainment, 48.8% had completed upper secondary education and 37.8% had at most lower secondary education. The unemployment rate by level of educational attainment was as follows: 2.8% for higher education, 5.4% for upper secondary and 18.3% for lower than upper secondary education.

In the second quarter of 2017 there were 118.4 thousand **long-term unemployed persons (unemployed for one or more years)**, representing 55.3% of all unemployed. **The long-term unemployment rate** was 3.5%, down by 1.4 percentage points from the second quarter of 2016. The long-term unemployment rate was 4.1% for men and 2.9% for women.

Of all unemployed people 36.2 thousand (16.9%) were looking for first job.

In the second quarter of 2017 the **unemployment rate for the age group 15 - 29 years** was 9.5%, by 1.4 percentage points lower than in a year earlier. The unemployment rate for men (15 - 29 years) decreased by 2.6 percentage points and achieved 10.1%, while the unemployment rate for women (15 - 29 years) increased by 0.4 percentage points, achieving 8.8%.







Methodological notes

The Labour Force Survey (LFS) is a continuous sample survey providing quarterly and annual data on the economic activity of the population aged 15 and over. The survey covers non-institutional households.

Reference period - the characteristics of each interviewee refer to his/her status during a defined calendar week.

Economically active population (labour force) comprises all employed and unemployed persons.

Employed are persons aged 15 and over who during the reference period:

- performed some work for at least one hour for pay in cash or in kind or other income;

- did not work but had a job or an enterprise, a business from which they were temporarily absent due to illness, annual leave, full-paid maternity leave, parental leave, strike or another labour dispute, etc.

Unemployed are persons aged 15 to 74 who:

- did not work at all during the reference period;

- were actively seeking work within the preceding four weeks, including the reference one, or have found a new job or business that is expected to start within 3 months following the reference period;

- were available to start working within two weeks following the reference period.

Long-term unemployed are persons who have been unemployed for one or more years.

Economically inactive population (persons not in the labour force) includes persons aged 15 and over who were neither employed, nor unemployed during the reference period.

Discouraged persons are persons not in the labour force who want to work but they do not actively look for a job, because they do not believe they will find one.

Activity rate - ratio between the economically active population and the total population of the same age group.

Employment rate - ratio between the employed population and the total population of the same age group.

Unemployment rate - ratio between the unemployed persons and the economically active population.

Long-term unemployment rate - ratio between the long-term unemployed persons and the economically active population.

For the weighting of the results of the survey for the second quarter of 2017 preliminary data on population as of 31 March 2017 (excluding population living in institutional households) were used.

Like all sample surveys data from the Labour Force Survey are subject of errors due to the sample (stochastic errors). The calculated relative standard errors for the main LFS indicators for the second quarter of 2017 are as follows:

- total number of employed persons 1.3%;
- total number of unemployed persons 4.9%;
- unemployment rate 4.7%.



Because of the rounding of the figures some of the totals (rows and columns) are not equal to the sum of the components.

More detailed data from the Labour Force Survey could be found on the NSI website - www.nsi.bg, section 'Labour Market', Labour Force Survey.



Annex

Table 1

Main labour market indicators, second quarter of 2016 and 2017

	Second quarter 2016	Second quarter 2017	Change (Second quarter 2017 minus Second quarter 2016)
	Total		
Activity rate (15 - 64) - %	69.4	71.8	2.4
Employed persons aged 15 and over - in thousands	3033.4	3171.7	138.3
Employed persons aged 15 - 64 - in thousands	2972.1	3092.9	120.8
Employed persons aged 15 - 24 - in thousands	143.9	151.3	7.4
Employed persons aged 15 - 29 - in thousands	458.6	473.7	15.1
Employed persons aged 20 - 64 - in thousands	2959.0	3076.2	117.2
Employed persons aged 55 - 64 - in thousands	539.7	570.6	30.9
Employment rate (15 and over) - %	49.5	52.2	2.7
Employment rate (15 - 64) - %	63.7	67.2	3.5
Employment rate (15 - 24) - %	21.2	23.2	2.0
Employment rate (15 - 29) - %	39.7	42.6	2.9
Employment rate (20 - 64) - %	68.0	71.7	3.7
Employment rate (55 - 64) - %	54.8	58.3	3.5
Unemployed persons - total - in thousands	265.6	213.9	-51.7
Unemployed persons aged 15 - 64 - in thousands	264.0	211.0	-53.0
Unemployed persons aged 15 - 24 - in thousands	24.3	23.0	-1.3
Unemployed persons aged 15 - 29 - in thousands	56.2	49.9	-6.3
Unemployment rate - %	8.0	6.3	-1.7
Unemployment rate (15 - 64) - %	8.2	6.4	-1.8
Unemployment rate (15 - 24) - %	14.4	13.2	-1.2
Unemployment rate (15 - 29) - %	10.9	9.5	-1.4
Long-term unemployment rate - %	4.9	3.5	-1.4
Discouraged persons aged 15 and over - in thousands	161.1	119.6	-41.5
Discouraged persons aged 15 - 64 - in thousands	158.9	115.6	-43.3



Table 1

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Main labour market indicators, second quarter of 2016 and 2017

	Second quarter 2016	Second quarter 2017	Change (Second quarter 2017 minus Second quarter 2016)
I	Male		
Activity rate (15 - 64) - %	73.3	75.7	2.4
Employed persons aged 15 and over - in thousands	1608.3	1681.4	73.1
Employed persons aged 15 - 64 - in thousands	1570.7	1638.3	67.6
Employed persons aged 15 - 24 - in thousands	87.9	89.1	1.2
Employed persons aged 15 - 29 - in thousands	264.3	276.3	12.0
Employed persons aged 20 - 64 - in thousands	1563.7	1627.8	64.1
Employed persons aged 55 - 64 - in thousands	275.4	290.5	15.1
Employment rate (15 and over) - %	54.6	57.6	3.0
Employment rate (15 - 64) - %	66.7	70.5	3.8
Employment rate (15 - 24) - %	25.3	26.6	1.3
Employment rate (15 - 29) - %	44.6	48.4	3.8
Employment rate (20 - 64) - %	71.3	75.2	3.9
Employment rate (55 - 64) - %	58.8	62.2	3.4
Unemployed persons - total - in thousands	155.7	123.9	-31.8
Unemployed persons aged 15 - 64 - in thousands	154.6	121.8	-32.8
Unemployed persons aged 15 - 24 - in thousands	15.9	14.4	-1.5
Unemployed persons aged 15 - 29 - in thousands	38.5	31.0	-7.5
Unemployment rate - %	8.8	6.9	-1.9
Unemployment rate (15 - 64) - %	9.0	6.9	-2.1
Unemployment rate (15 - 24) - %	15.3	13.9	-1.4
Unemployment rate (15 - 29) - %	12.7	10.1	-2.6
Long-term unemployment rate - % Discouraged persons aged 15 and over - in	5.3	4.1	-1.2
thousands Discouraged persons aged 15 - 64 - in thousands	88.7 87.8	60.4 58.2	-28.3 -29.6



Table 1

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Main labour market indicators, second quarter of 2016 and 2017

(Continued and end)

	Second quarter 2016	Second quarter 2017	Change (Second quarter 2017 minus Second quarter 2016)			
Female						
Activity rate (15 - 64) - %	65.4	67.8	2.4			
Employed persons aged 15 and over - in thousands	1425.1	1490.4	65.3			
Employed persons aged 15 - 64 - in thousands	1401.3	1454.6	53.3			
Employed persons aged 15 - 24 - in thousands	56.0	62.2	6.2			
Employed persons aged 15 - 29 - in thousands	194.3	197.4	3.1			
Employed persons aged 20 - 64 - in thousands	1395.4	1448.4	53.0			
Employed persons aged 55 - 64 - in thousands	264.2	280.1	15.9			
Employment rate (15 and over) - %	44.8	47.2	2.4			
Employment rate (15 - 64) - %	60.7	63.9	3.2			
Employment rate (15 - 24) - %	17.0	19.6	2.6			
Employment rate (15 - 29) - %	34.6	36.5	1.9			
Employment rate (20 - 64) - %	64.6	68.1	3.5			
Employment rate (55 - 64) - %	51.2	54.7	3.5			
Unemployed persons - total - in thousands	109.9	90.0	-19.9			
Unemployed persons aged 15 - 64 - in thousands	109.4	89.3	-20.1			
Unemployed persons aged 15 - 24 - in thousands	8.4	8.7	0.3			
Unemployed persons aged 15 - 29 - in thousands	17.7	18.9	1.2			
Unemployment rate - %	7.2	5.7	-1.5			
Unemployment rate (15 - 64) - %	7.2	5.8	-1.4			
Unemployment rate (15 - 24) - %	13.0	12.2	-0.8			
Unemployment rate (15 - 29) - %	8.4	8.8	0.4			
Long-term unemployment rate - %	4.4	2.9	-1.5			
Discouraged persons aged 15 and over - in thousands	72.4	59.2	-13.2			
Discouraged persons aged 15 - 64 - in thousands	71.1	57.4	-13.7			