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# **Quarterly Labour Force Survey**

### **Second Quarter 2015**

**Tiranë, September 10, 2015:** According to Labour Force Survey, during the second quarter of 2015, the number of employed aged 15-64 is 1,048,908 persons. The number of unemployed aged 15-64 is 220,162 persons.

During the second quarter of 2015 in Albania:

- The unemployment rate for persons aged 15-64 is 17.3 %.
- The unemployment rate for persons aged 15-29 is 34.2 %.
- 63.7 % of population aged 15-64 is active in labour market, either employed or actively looking for a job.
- The employment rate for population aged 15-64 is 52.7 %.
- Male employment rate is 15.3 percentage points higher than female employment rate.

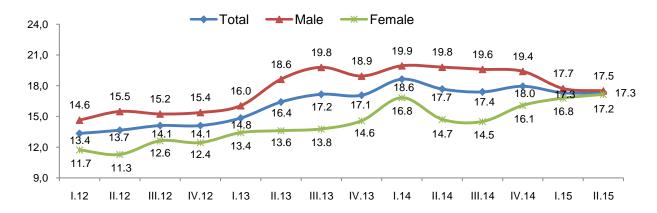
Compared to the second guarter of 2014, for the population aged 15-64:

- The number of employed increased with 42,601 persons.
- The number of unemployed increased with 4,075 persons.
- The number of persons out of the labour market (inactive) decreased with 47,473 persons.
- Female unemployment rate increased with 2.5 percentage points, while male unemployment rate decreased with 2.3 percentage points.

Compared to the first quarter of 2015 for persons aged 15-64:

- The number of employed increased with 9,363 persons.
- The number of unemployed increased with 2,515 persons.
- The number of persons out of the labour market (inactive) decreased with 14,803 persons.
- Male unemployment rate decreased with 0.2 percentage points and female unemployment rate increased with 0.4 percentage points.

Fig.1 Unemployment Rate for the population aged 15-64, Q.1/12 - Q.2/15



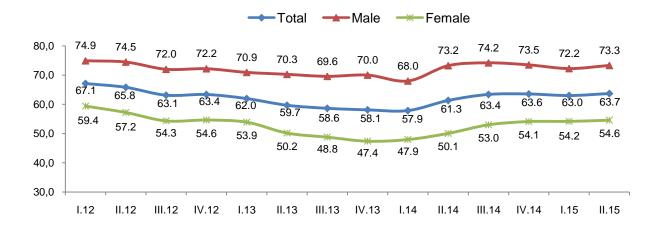
Tab.1 Summary of the labour market indicators (estimated from QLFS)

		Q.2. 2015	Annual change Q.2.2015-Q.2.201	Quarterly change Q.2.2015-Q.1.2015			
	Number	%	Number	%	Number	%	
Employed 15 years old and over	1,076,758	100.0	38,037	3.7	3,680	0.3	
from which:							
15-64 years	1,048,908	97.4	42,601	4.2	9,363	0.9	
15-29 years	196,769	18.3	4,924	2.6	-2,792	-1.4	
30-64 years	852,139	79.1	36,677	4.6	12,155	1.4	
Unemployed 15 years old and over	220,594	100.0	4,103	1.9	2,676	1.2	
from which:							
15-64 years	220,162	99.8	4,075	1.9	2,515	1.2	
15-29 years	102,440	46.4	5,935	6.2	-858	-0.8	
30-64 years	117,722	53.4	-1,860	-1.6	3,374	3.0	
Inactive 15 years old and over	1,054,905	100.0	-30,665	-2.8	-9,183	-0.9	
from which:							
15-64 years	722,870	68.5	-47,473	-6.2	-14,803	-2.0	
15-29 years	389,573	36.9	-19,043	-4.7	1,964	0.5	
30-64 years	333,296	31.6	-28,431	-7.9	-16,767	-4.8	
Labour force 15 years old and over	1,297,353	100.0	42,142	3.4	6,355	0.5	
from which:							
15-64 years	1,269,070	97.8	46,676	3.8	11,878	0.9	
15-29 years	299,209	23.1	10,858	3.8	-3,651	-1.2	
30-64 years	969,861	74.8	35,817	3.8	15,528	1.6	

## **Employment**

In the second quarter of 2015, labour force participation rate for the population aged 15-64, is 63.7 %. Female labour force participation rate is 54.6 % and male labour force participation rate is 73.3 %. Male labour force participation rate is 18.7 percentage points higher than female labour force participation rate.

Fig.2 Labour Force Participation Rate for the population aged 15-64, Q.1/12 - Q.2/15



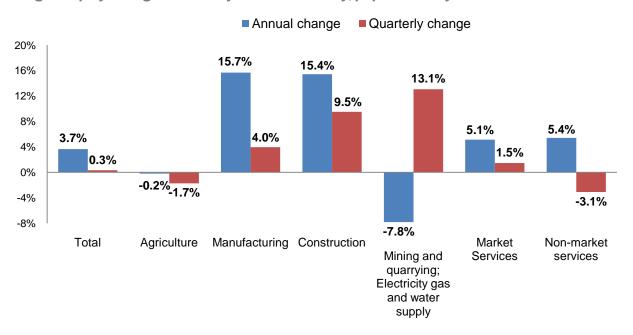
During the second quarter of 2015, youth (aged 15-29) labour force participation rate is 43.4 %. Youth employment rate is 28.6 %.

Adult (aged 30-64) labour force participation rate is 74.4 %. Adult employment rate is 65.4 %.

Over the second quarter 2015, according to QLFS data, 40.5 % of the employed aged 15-64 are engaged in the agricultural sector and 22.9 % of employed work in the market services sector (wholesale and retail trades, repair of automobile, hotels and restaurants, transport, storage and communication, monetary and financial intermediation, real estate).

Employment share in the non market services sector (public administration and defence, compulsory social security, education, health and other social activities, other services of collective activities, social and individual, services at home, activities of international organisms) is 17.3 % of the total employment. Employment in manufacturing constitutes 9.3 % of the total employment.

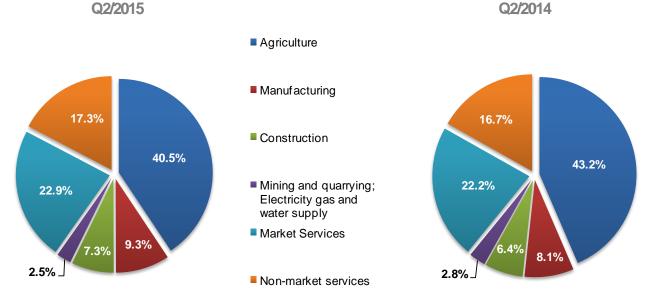
Fig.3 Employment growth rate by economic activity, population 15 years old and over



The growth rate of employment by sectors from the first quarter 2015 to the second quarter 2015 is: 13.1 % in mining and quarrying, energy and water supply; 9.5 % in construction; 4 % in manufacturing; 1.5 % in market services.

There was a decrease in the number of employed in non market services with 3.1 % and in agriculture activities with 1.7 %.

Fig.4 Employment structure by economic activity, population 15-64 years old; Q2/15 and Q2/14

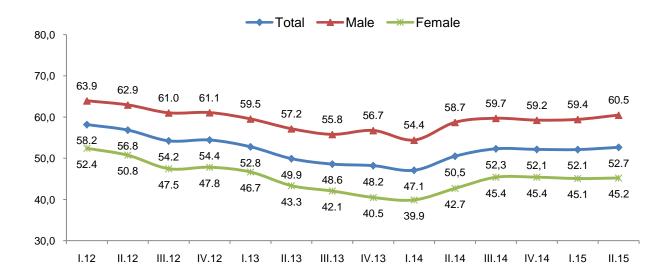


In yearly terms, for population 15 years old and over, the employment increased with 3.7 % (compared to the second quarter 2014). The major yearly increase in employment had: manufacturing with 15.7 %; construction with 15.4 %, non market services with 5.4 % and market services with 5.1 %.

In yearly terms there was a decrease in employment with 7.8 % in mining and quarrying, energy and water supply and with 0.2 % in agriculture activities.

During the second quarter of 2015, the share of employees in total employment is 42.5 %. The self employed (employers or self employed without employees) account for 27.2 % of the total employment, while unpaid family workers represent 30.2 % of the total employment.

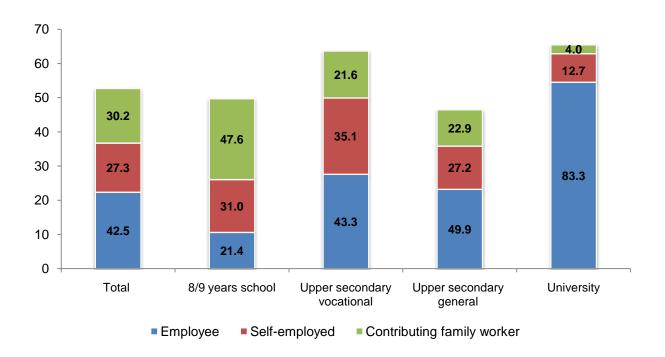
Fig.5 Employment Rate for the population aged 15-64, Q.1/12 - Q.2/15



Employment rate (population aged 15-64) is higher for employed with higher education (65.5 %) followed by those with vocational upper secondary education (63.6 %). Data show that the percentage of employees is higher among persons with higher education and the opposite is seen among employed with 8/9 years school where the major share is of unpaid family workers.

When analysing employed with upper secondary education, the employment rate is higher for persons with vocational upper secondary education compared to persons with general upper secondary education, respectively 63.6 and 46.5 %.

Fig.6 Employment rate by status in employment and level of education for population 15-64 years old, Q.2/15



The share of employees increases with the increase of the education level. Among employed with high education, 83.3 % are employees and only 4 % are employed as unpaid family workers. The shares of employees among employed with vocational and general upper secondary education are respectively 43.3 % and 49.9 %.

#### Unemployment

The number of persons aged 15-64, actively looking for work over the second quarter of 2015 in Albania is 220,162 persons. The unemployment rate for the population aged 15-64 years old is 17.3 %. The male unemployment rate is higher than female unemployment rate for this age-group with respectively 17.5 % and 17.2 %.

Compared to the previous quarter, the unemployment rate has remained at the same level. Male unemployment rate decreased with 0.2 percentage points, while female unemployment rate increased with 0.4 percentage points.

The unemployment rate for persons with general secondary school is 23.9 % or 6.6 percentage points higher than the national average. The unemployment rate for persons with university is 19 %, while for those with vocational upper secondary school and those with 8/9 years school is respectively 14.5 % and 13.5 %.

Youth (aged 15-29 years) unemployment rate is 34.2 %. Compared to the previous quarter, the youth unemployment rate has increased by 0.1 percentage points.

The unemployment rate for the population aged 30-64 years old is 12.1 %.

Regarding to the job search methods, 87.8 % of unemployed people ask their relative, friends and families to find a job. This job search method is combined with the direct application to an employer (44.3 %) and with the placement of advertisements in newspapers, studying of announcements for job vacancies in newspapers, etc.

#### Non-economically active population

Over the second quarter of 2015, the population aged 15-64 years old, out of the labour market and not seeking job nor available for a job (the non-economically active population) account 722,870.

Compared to the first quarter 2015, the number of persons non-economically active has decreased by 2 %. For persons aged 30-64 the number of persons non-economically active has decreased by 4.8 %.

Compared to the second quarter 2014, the non-economically active population aged 15-64 has decreased with 6.2 %.

The population aged 15-64 classified as economically non-active constitutes 36.3 % of the working age population. Over the second quarter of 2015, 16.6 % of the non-economically active population aged 15-64 were fulfilling household duties.

According to the QLFS data, 12.4 % of the non-economically active population aged 15-64 years is in retirement and 9.3 % are permanently disabled.

11.5 % of non-economically active population aged 15-64 are discouraged workers.

72.8 % of the non-economically youth population aged 15-29 declared that they are pupils/students or in training. Among the non-economically active youth population (aged 15-29), 8.6 % are classified as discouraged workers, whereas the adult (aged 30-64) discouraged workers account for 14.9 % of the non-economically active adult population.

Tab. 2 Unemployment Rate, Q.1/12-Q.2/15

Age	Sex	Q.1.2012	Q.2.2012	Q.3.2012	Q.4.2012	Q.1.2013	Q.2.2013	Q.3.2013	Q.4.2013	Q.1.2014	Q.2.2014	Q.3.2014	Q.4.2014	Q.1.2015	Q.2.2015
	Total	12.9	13.3	13.6	13.6	14.3	16.0	16.8	16.8	18.2	17.2	17.0	17.6	16.9	17.0
15 years and over	Male	14.2	15.0	14.6	14.7	15.4	18.0	19.3	18.6	19.4	19.3	19.1	18.9	17.2	17.1
	Female	11.4	11.0	12.2	12.1	13.1	13.3	13.5	14.3	16.4	14.4	14.2	15.8	16.5	16.9
	Total	13.4	13.7	14.1	14.1	14.8	16.4	17.2	17.1	18.6	17.7	17.4	18.0	17.3	17.3
15-64 years	Male	14.6	15.5	15.2	15.4	16.0	18.6	19.8	18.9	19.9	19.8	19.6	19.4	17.7	17.5
	Female	11.7	11.3	12.6	12.4	13.4	13.6	13.8	14.6	16.8	14.7	14.5	16.1	16.8	17.2
	Total	23.6	24.6	29.6	26.6	25.4	27.9	27.3	28.3	30.2	33.5	32.4	33.9	34.1	34.2
15-29 years	Male	24.8	27.7	31.8	29.6	26.4	32.1	31.4	28.9	33.0	37.1	35.7	36.5	33.5	33.3
	Female	21.7	19.4	25.9	21.4	24.0	21.6	21.2	27.4	25.4	27.1	26.9	29.7	35.1	35.9
	Total	10.1	10.2	9.3	10.4	11.7	13.0	14.2	13.5	15.1	12.8	12.4	12.8	12.0	12.1
30-64 years	Male	10.9	11.1	9.3	10.4	12.7	14.2	16.1	15.5	15.5	13.8	13.6	13.3	12.3	11.9
	Female	9.2	9.2	9.3	10.3	10.6	11.5	11.8	11.0	14.6	11.5	11.0	12.3	11.6	12.5

**Tab. 3 Employment Rate, Q.1/12 - Q.2/15** 

Age	Sex	Q.12012	Q.2.2012	Q.3.2012	Q.4.2012	Q.1.2013	Q.2.2013	Q.3.2013	Q.42013	Q.1.2014	Q.2.2014	Q.3.2014	Q.42014	Q.1.2015	Q.2.2015
	Total	51.1	50.2	48.6	48.7	47.0	44.1	42.9	42.4	41.5	44.4	45.8	45.6	45.6	45.8
15 years and over	Male	56.7	56.2	55.3	55.4	53.0	50.7	49.2	49.8	48.3	52.2	52.7	52.3	52.5	53.0
	Female	45.6	44.3	41.9	42.0	41.5	38.1	37.1	35.5	34.9	37.1	39.2	39.3	39.0	38.9
	Total	58.2	56.8	54.2	54.4	52.8	49.9	48.6	48.2	47.1	50.5	52.3	52.1	52.1	52.7
15-64 years	Male	63.9	62.9	61.0	61.1	59.5	57.2	55.8	56.7	54.4	58.7	59.7	59.2	59.4	60.5
	Female	52.4	50.8	47.5	47.8	46.7	43.3	42.1	40.5	39.9	42.7	45.4	45.4	45.1	45.2
	Total	38.0	36.7	31.5	32.0	30.1	27.6	27.3	27.8	25.8	27.5	30.5	29.2	28.9	28.6
15-29 years	Male	42.9	40.8	35.7	35.9	35.6	32.3	32.0	34.8	30.2	32.8	35.4	33.7	33.6	35.1
	Female	32.2	31.9	26.6	27.3	24.8	23.1	22.8	21.3	21.1	22.1	25.5	24.5	23.9	21.6
	Total	67.9	66.5	65.6	65.8	65.1	62.4	60.2	59.6	59.4	62.9	64.1	64.5	64.4	65.4
30-64 years	Male	75.6	74.9	75.4	75.6	73.0	71.7	69.1	69.3	69.4	73.5	73.7	74.0	74.4	75.3
	Female	61.0	58.7	56.6	56.8	58.2	54.2	52.3	50.9	50.0	53.2	55.3	55.9	55.4	56.6

Tab. 4 Labour Force Participation Rate, Q.1/12 - Q.2/15

Age	Sex	Q.1.2012	Q.2.2012	Q.3.2012	Q.4.2012	Q.1.2013	Q.2.2013	Q.3.2013	Q.4.2013	Q.1.2014	Q.2.2014	Q.3.2014	Q.4.2014	Q.1.2015	Q.2.2015
	Total	58.7	57.9	56.2	56.4	54.9	52.5	51.5	50.9	50.8	53.6	55.2	55.3	54.8	55.2
15 years and over	Male	66.1	66.1	64.8	65.0	62.6	61.9	60.9	61.2	59.9	64.7	65.1	64.5	63.4	63.9
	Female	51.5	49.8	47.7	47.8	47.7	43.9	42.9	41.4	41.8	43.3	45.8	46.7	46.7	46.8
	Total	67.1	65.8	63.1	63.4	62.0	59.7	58.6	58.1	57.9	61.3	63.4	63.6	63.0	63.7
15-64 years	Male	74.9	74.5	72.0	72.2	70.9	70.3	69.6	70.0	68.0	73.2	74.2	73.5	72.2	73.3
	Female	59.4	57.2	54.3	54.6	53.9	50.2	48.8	47.4	47.9	50.1	53.0	54.1	54.2	54.6
	Total	49.8	48.6	44.8	43.6	40.3	38.3	37.5	38.8	36.9	41.4	45.1	44.2	43.9	43.4
15-29 years	Male	57.0	56.4	52.3	51.0	48.5	47.6	46.6	49.0	45.1	52.2	55.0	53.0	50.5	52.5
	Female	41.1	39.5	35.9	34.7	32.6	29.5	29.0	29.3	28.2	30.3	34.9	34.9	36.7	33.6
	Total	75.6	74.1	72.3	73.4	73.8	71.7	70.2	68.9	69.9	72.1	73.2	74.0	73.2	74.4
30-64 years	Male	84.8	84.3	83.2	84.4	83.6	83.5	82.4	82.0	82.1	85.3	85.3	85.3	84.8	85.4
	Female	67.1	64.7	62.4	63.3	65.1	61.3	59.3	57.2	58.6	60.1	62.2	63.7	62.6	64.7

# Methodology

The Quarterly Labour Force Survey is a household based survey. Its main objective is to provide information on the labour market situation in Albania which serves policymakers to design labour market policies and to assess their effectiveness, and to meet user needs for updated information on the labour market dynamics.

The sample frame used for the QLFS is based on data of Enumeration Areas according to the Housing and Population Census of 2011. The sample size for the second quarter of 2015 is 6,184 households. The sample is based in a two-stage sampling procedure. In the first stage are selected the geographical areas with a proportional probability to the size of the enumeration area. In the second stage within each of the geographical areas (once selected in the first stage) are selected a fix number of households by equal probability systematic sampling method.

The QLFS uses a rotational sampling design, whereby a household once initially selected for interview, is retained in the sample for a total of five consecutive quarters. The same household is scheduled to be interviewed, exactly after 13 weeks apart, so that the fifth interview takes place one year after the first. In the second quarter of 2015, the household response rate is 87.5 %.

Data collection in the fieldwork is spread during all months of the year. In the selected households, were surveyed by face to face interview, all household members aged 15 years and above. The QLFS questionnaire was drafted with the technical assistance from EUROSTAT and in complete compliance with its recommendations and regulations. The methodological part fulfils all EUROSTAT standards linked with the representation of the sample, coefficient of the variation of the main indicators, the questionnaire design, and data weighting procedures.

As for the weighting procedure of LFS data, it is used the estimated annual population, based on last census data and vital statistics provided from the General Directory of Civil Status.

**Employed** are considered all the persons who have worked even for one hour with a respective salary or profit during the reference week. The **reference week** is the calendar week from Monday to Sunday before the date of the interview.

As employed are considered also all persons who were receiving a salary or wage while they were in training during their work. Employed are also considered persons temporarily not at work during the reference week for some reasons: (1) maternity leave, illness, injury or temporary disability and expect to return to work, education / training directly related to the actual work; (2) salaried employees absent from work for some reasons other than the above that (a) lack of the duration is three months or less,

and the person is not a seasonal worker or (b) the person takes 50% or more salary; (3) the self-employed who intend to return to the business / farm / or professional practice; (4) workers not being paid who expect to return to work in three months or less.

People who work on their small farm, who do not sell their products, but produce only for self-consumption, are considered as employed.

**Unemployed** comprise persons who during the reference week were:

- a) Without work, i.e. neither had a job nor were at work (for one hour or more) in paid employment or self-employment;
- b) Currently available for work, (were available before the end of the two weeks following the reference week);
- c) Actively seeking work, (had taken specific steps in the four week period ending with the reference week to seek paid employment or self-employment) or who found a job to start later, (within a period of at most three months).

The following are considered as specific steps:

- · Having been in contact with a public employment office to find work;
- Having been in contact with a private employment agency to find work;
- Applying to employers directly;
- · Asking friends, relatives, unions, etc., to find work;
- Placing or answering job advertisements;
- Studying job advertisements;
- Taking a recruitment test or examination or being interviewed;
- Looking for land, premises or equipment;
- Applying for permits, licences or financial resources.

Working age population is the population between 15-64 years old.

**Labour Force** includes employed and unemployed persons.

**Non-economically active population** comprises all persons who are not classified as employed or unemployed (pupils/students, housekeepers, in a compulsory military service, retired, disabled, discouraged unemployed).

**The employment rate** is the proportion of employed 15-64 years compared to the working age population.

The unemployment rate is the ratio of the unemployed to the labour force.

**Labour force participation rate** is the proportion of the labour force compared to the working age population.