

HELLENIC REPUBLIC



HELLENIC STATISTICAL AUTHORITY

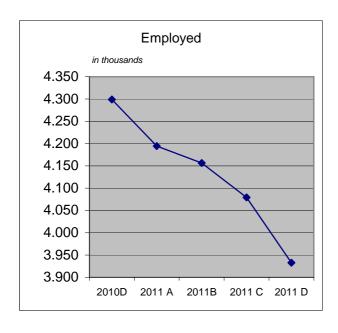
Piraeus, 15 March 2012

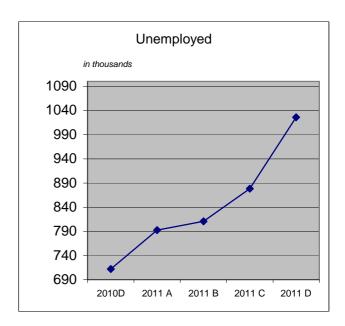
PRESS RELEASE

LABOUR FORCE SURVEY 4th Quarter 2011

In the 4th Quarter of 2011 the number of employed amounted to 3,932,790 persons while the number of unemployed amounted to 1,025,877. The unemployment rate was 20.7% compared with 17.7% in the previous quarter, and 14.2% in the corresponding quarter of 2010

The number of employed persons decreased by 3.6% compared with the previous quarter, and by 8.5% compared with the 4th Quarter of 2010. The number of unemployed persons increased by 16.8% compared with the previous quarter and by 44.1% compared with the 4th Quarter of 2010.





Contact person: Stelios Zachariou Phone number : 213 3152173

Fax: 213 3152948

E-mail: zacharis@statistics.gr

I. UNEMPLOYMENT CHARACTERISTICS

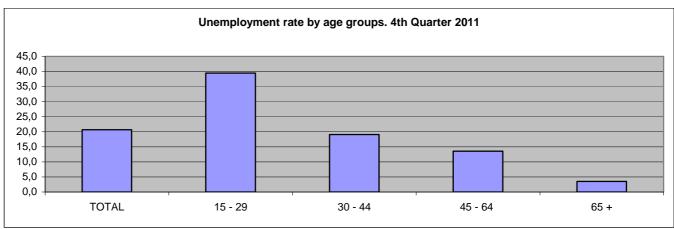
The unemployment rate for females (24.5%) is considerably higher than the unemployment rate for males (17.8%).

By observing the unemployment rate for different age groups, we notice that the highest unemployment rate is recorded among young people in the age group of 15-29 years (39.5%). For young females, the unemployment rate is 44.9% (Table 1, chart 1).

Table 1. Unemployment rate (%) by sex and age groups

Age Groups	4 th Quarter								
		2010		2011					
Croupo	Males	Females	Total	Males	Females	Total			
Total	11.5	17.9	14.2	17.8	24.5	20.7			
15-29	23.9	33.0	28.0	35.0	44.9	39.5			
30-44	10.0	17.4	13.2	15.8	23.2	19.1			
45-64	7.8	10.1	8.7	12.7	14.8	13.5			
65+	1.6	1.6	1.6	2.3	5.9	3.5			

Chart 1



As regards the educational attainment level, the unemployment rate is higher among persons who have not attended school (30.9%), for those who did not completed ISCED 1 level programs (28.0%) and those who have completed the ISCED 5B (23.1%). The lowest unemployment rates are observed among persons who have completed ISCED 5AS and ISCED 6 programs (11.9%), and among those who have completed ISCED 5A (14.8%) (Table 2).

Table 2. Unemployment rate (%) by sex and educational level

	4th Quarter							
Level of education		2010		2011				
	Males	Females	Total	Males	Females	Total		
Total	11.5	17.9	14.2	17.8	24.5	20.7		
ISCED 5AS, 6	8.4	8.2	8.3	12.2	11.6	11.9		
ISCED 5A	6.7	12.6	9.7	10.7	18.8	14.8		
ISCED 5 B	12.0	21.4	16.5	18.7	27.9	23.1		
ISCED 3	12.4	21.0	15.9	18.9	28.5	22.8		
ISCED 2	13.8	21.9	16.4	19.6	27.9	22.4		
ISCED 1	11.7	13.5	12.3	20.0	19.2	19.7		
Did not complete ISCED 1	14.1	9.5	12.5	28.1	28.0	28.0		
Did not attend school	23.4	22.3	23.0	32.3	28.9	30.9		

90.8% of unemployed persons are looking for a full time job as employees. More specifically, 46.8% of those looking for job as employees are looking exclusively for a full time job, while 46.4% are looking for full time job, but, if needed, would accept to work part time.

A significant part of the unemployed persons (6.1%) did not accept a job offer, during the 4th Quarter of 2011, because of various reasons. The main reasons reported were:

- a) the location of the job was not suitable (29.1%),
- b) the wage was not satisfactory (26.0%),
- c) the working hours were not convenient (16.2%).

The percentage of the "new" unemployed, that is the percentage of persons who entered for the first time labour market, is 24.0%. We should note that the percentage of the "long term" unemployed, that is the percentage of persons that have been looking for a job for more than 1 year (irrespectively of being "new" or "old" unemployed), is 54.6%.

The unemployment rate is higher for persons of foreign nationality (25.2%) compared with those of Greek nationality (20.2%). On the contrary, the percentage of the economically active persons with foreign nationality is much higher than the corresponding percentage for persons of Greek nationality (72.8% compared to 51.7%).

The geographical areas (NUTS II regions) with the highest unemployment rate are West Macedonia (25.0%) and Sterea Ellas (23.8%). The lowest unemployment rates are observed in South Aegean (11.9%) and Ionian Islands (13.9%) (Table 3).

Table 3. Unemployment rate by regions (NUTS II)							
NUTS II Region	4th Quarter 2010	4th Quarter 2011					
Greece, total	14.2	20.7					
Anatoliki Makedonia Thraki (East Macedonia and Thrace)	15.6	21.1					
Kentriki Makedonia (Central Macedonia)	15.3	22.8					
Dytiki Makedonia (West Macedonia)	17.4	25.0					
Ipeiros (Epirus)	13.8	19.2					
Thessalia (Thessaly)	13.3	19.4					
Ionioi Nisoi (Ionian Islands)	18.1	13.9					
Dytiki Ellas (West Greece)	13.6	19.6					
Sterea Ellas	14.3	23.8					
Attiki (Attica)	14.1	21.7					
Peloponnissos (Peloponnese)	10.7	16.8					
Voreio Aigaio (North Aegean)	10.5	16.8					
Notio Aigaio (South Aegean)	16.2	11.9					
Kriti (Crete)	13.0	17.8					

II. EMPLOYMENT CHARACTERISTICS

During the 4th Quarter of 2011, 81,587 persons who were unemployed one year ago found a job. During the same period, 37,631 persons who were inactive one year ago, got into employment. On the contrary, 218,401 persons who were working one year ago, during the 4th Quarter of 2011 are unemployed and 98,594 persons, who were working, are now inactive. In addition, 123,286 persons who were inactive one year ago, during the 4th Quarter of 2011 entered labour market and are searching for a job.

If we examine changes in employment by different sector of economic activity, we see that compared to the 4th Quarter of 2010 there was a decrease in employment in all sectors. In the primary sector the decrease was 7.0%, in the secondary 17.1% and the tertiary sector 6.4%. Chart 2 presents the proportional percentage of employed persons by major branches of economic activity in the 4th Quarter of 2011.

PROPORTIONAL PERCENTAGE OF EMPLOYED PERSONS
BY MAJOR BRANCHES OF ECONOMIC ACTIVITY. 4th QUARTER 2011

Primary sector
12,6%

Secondary sector
17,3%

Tertiary sector
70,1%

The percentage of part time employment amounts to 7.1% of the total of the employed. The percentage of part timers who choose to work part time because they cannot find a full time job is 58.3%, while 8.0% choose a part time job for other personal or family reasons and 5.1% because they are looking after children or incapacitated adults.

The percentage of employees is estimated at 63.0% of the total of the employed persons (Chart 3) and is by far lower than the mean percentage of employees in the European Union which is 80%.

Chart 3

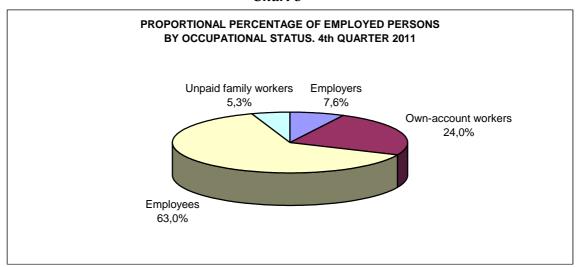


Table 4 illustrates the number of the employed by branch of economic activity for the 4th Quarter of 2011 compared to the 3rd quarter of 2011 and the 4th Quarter of 2010, while Table 5 gives the percentage allocation of the employed for the different branches of economic activity in the 13 regions of Greece (NUTS II).

Table 4. Employed persons aged 15 years and over by branch of economic activity

Thousands

Thousands			
I. Branch of economic activity (NACE Rev. 2)	4th Quarter 2010	3rd Quarter 2011	4th Quarter 2011
Total	4,299.0	4,079.3	3.932.8
A. Agriculture, forestry and fishing	533.8	504.1	496.7
B. Mining and quarrying	14.4	12.6	12.2
C. Manufacturing	448.8	419.0	388.1
D. Electricity, gas, steam and air conditioning supply	24.7	25.4	26.2
E. Water supply; sewerage, waste management and remediation activities	32.9	26.3	25.8
F. Construction	298.6	241.8	227.0
G. Wholesale and retail trade; repair of motor vehicles and motorcycles	795.0	744.8	723.4
H. Transportation and storage	209.8	196.8	192.9
I. Accommodation and food service activities	296.7	317.4	286.8
J. Information and communication	83.2	70.8	68.2
K. Financial and insurance activities	113.9	115.2	116.8
I. Real estate activities	5.1	6.3	7.1
M. Professional, scientific and technical activities	213.0	213.0	216.0
N. Administrative and support service activities	76.7	74.4	71.9
O. Public administration and defense; compulsory social security	369.9	359.0	341.8
P. Education	313.1	304.3	303.0
Q. Human health and social work activities	243.1	241.3	234.3
R. Arts, entertainment and recreation	47.9	49.7	47.0
S. Other service activities	87.9	86.4	82.4
T. Activities of households as employers	89.3	68.2	63.2
U. Activities of extraterritorial organisations and bodies	1.6	2.6	2.0

Table 5. Proportional percentage of employed persons aged 15 years and over by branch of economic activity and region

	4th Quarter 2011							
Branch of economic activity	Greece, total	Anatoliki Makedonia Thraki (East Macedonia and Thrace)	Kentriki Makedonia (Central Macedonia)	Dytiki Makedonia (West Macedonia)	Ipeiros (Epirus)	Thessalia (Thessaly)	Ionia Nisia (Ionian Islands)	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
A. Agriculture, forestry and fishing	12.6	28.0	12.9	15.9	19.2	25.2	18.7	
B. Mining and quarrying	0.3	0.2	0.1	6.0	0.2	0.4	0.0	
C. Manufacturing	9.9	8.5	11.9	10.5	9.5	8.3	6.2	
D. Electricity, gas, steam and air conditioning supply	0.7	0.3	0.5	3.9	0.7	0.3	0.0	
E. Water supply; sewerage, waste management and remediation activities	0.7	0.6	0.6	0.9	1.0	0.8	0.6	
F. Construction	5.8	4.3	4.6	6.1	9.3	5.4	6.3	
G. Wholesale and retail trade; repair of motor vehicles and motorcycles	18.4	14.7	19.7	15.7	16.8	16.0	19.0	
H. Transportation and storage	4.9	2.9	4.3	2.7	2.5	3.2	3.7	
I. Accommodation and food service activities	7.3	5.7	7.4	7.0	6.9	7.8	13.3	
J. Information and communication	1.7	0.4	1.6	0.3	0.5	0.7	0.8	
K. Financial and insurance activities	3.0	2.4	2.4	1.1	0.9	1.2	2.2	
I. Real estate activities	0.2	0.2	0.2	0.1	0.0	0.1	0.4	
M. Professional, scientific and technical activities	5.5	2.7	5.7	3.5	3.7	3.6	4.1	
N. Administrative and support service activities	1.8	2.0	1.5	1.4	1.1	1.1	1.4	
O. Public administration and defense; compulsory social security	8.7	11.8	7.0	9.6	9.3	8.5	5.6	
P. Education	7.7	6.9	9.1	7.2	8.7	7.8	7.1	
Q. Human health and social work activities	6.0	5.5	6.1	3.7	6.8	5.6	3.6	
R. Arts, entertainment and recreation	1.2	0.4	1.2	2.1	1.0		1.5	
S. Other service activities	2.1	2.0	2.2	2.4	1.4	2.3	4.1	
T. Activities of households as employers	1.6	0.4	1.0	0.1	0.5	0.7	1.5	
U. Activities of extraterritorial organizations and bodies	0.1	0.1	0.0	0.0	0.0	0.0	0.0	

Table 5. Proportional percentage of employed persons aged 15 years and over by branch of economic activity and region (continued)

	4th Quarter 2011							
Branch of economic activity	Dytiki Ellas (West Greece)	Sterea Ellas	Attiki (Attica)	Pelloponnisos (Peloponnese)	Voreio Aigaio (North Aegean)	Notio Aigaio (South Aegean)	Kriti (Crete)	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
A. Agriculture, forestry and fishing	23.5	18.8	1.3	29.3	10.4	8.2	20.8	
B. Mining and quarrying	0.1	1.1	0.1	0.2	0.0	0.3	0.1	
C. Manufacturing	7.0	17.5	10.5	7.8	7.3	4.7	6.6	
D. Electricity, gas, steam and air conditioning supply	0.6	0.7	0.6	0.9	0.7	1.1	0.6	
E. Water supply; sewerage, waste management and remediation activities	0.5	0.7	0.6	0.6	1.1	1.6	0.5	
F. Construction	6.9	7.5	5.0	8.0	6.8	11.1	6.2	
G. Wholesale and retail trade; repair of motor vehicles and motorcycles	17.8	14.8	20.5	13.5	19.7	16.6	17.5	
H. Transportation and storage	4.6	4.0	6.5	4.7	3.5	5.2	4.0	
I. Accommodation and food service activities	6.5	7.8	5.4	7.1	9.8	18.5	12.0	
J. Information and communication	1.0	0.7	3.1	0.6	1.1	1.1	0.8	
K. Financial and insurance activities	1.4	1.1	5.0	1.7	1.2	1.1	1.9	
I. Real estate activities	0.1	0.0	0.2	0.1	0.0	0.0	0.2	
M. Professional, scientific and technical activities	3.8	3.6	7.6	3.6	3.5	5.4	4.1	
N. Administrative and support service activities	1.0	1.3	2.7	0.5	2.0	2.6	0.9	
O. Public administration and defense; compulsory social security	6.8	8.2			16.5			
P. Education	8.9	5.5		7.0 5.6	8.5	3.6	7.3	
Q. Human health and social work activities	5.8	3.1	7.9	4.2	3.9	6.4	4.9	
R. Arts, entertainment and recreation	0.8	0.6		1.2	1.1	1.0	0.8	
S. Other service activities	2.3	2.2	2.0	2.2	2.3	1.4	2.0	
T. Activities of households as employers								
U. Activities of extraterritorial organizations and bodies	0.8	1.1	2.9	1.2	0.7	0.0	1.2	
and bodies	0.0	0.0	0.1	0.0	0.0	0.0	0.0	

EXPLANATORY NOTES

Labour Force Survey

Labour Force Survey produces estimates since 1981 (second quarter of the year). From 1998 onwards it is a continuous quarterly survey. The main statistical objectives of the Labour Force Survey is to divide the population of working age (15 years and over) into three mutually exclusive and exhaustive groups - persons in employment. unemployed persons and inactive persons. In addition, the Labour Force Survey collects information on demographic characteristics, on main job characteristics, on the existence and characteristics of a second job, on educational attainment, on participation in education, on previous working experience and on search of job.

Legislation

The current survey is completely harmonized with European legislation. The principal legal act is the <u>Council Regulation (EC) No. 577/98</u> that stipulates the provisions on design. survey characteristics and decision-making processes. The survey framework was amended by successive Commission regulations. (<u>Regulation (EC) No 1372/2007</u>, <u>Regulation (EC) No 2257/2003</u>, <u>Regulation (EC) No 1991/2002</u>).

Reference Period

The sample of Labour Force Survey is equally allocated to the 4 (or 5) weeks of the month. Every selected household is assigned to a specific week, the reference week, running from Monday to Sunday.

- For employment the reference period is the reference week.
- For employment seeking the reference period is the reference week and the previous 3 weeks.

Coverage

The survey covers all members of the private households who are residing at least one year in Greece and excludes the members of the collective households (i.e. hospitals, hotels, barracks, asylums, old people's homes, orphanages etc.

Definitions

Employed are persons aged 15 years or older, who during the reference week worked, even for just one hour, for pay or profit or they were working in the family business, or they were not at work but had a job or business from which they were temporarily absent.

Unemployed are persons aged 15-74 who were without work during the reference week (they were not classified as employed), were currently available for work and were either actively seeking work in the past four weeks or had already found a job to start within the next three months.

Inactive are those persons who are neither classified as employed nor as unemployed.

Economically active population (labour force) are persons either employed or unemployed.

Unemployment Rate is the ratio of unemployed divided by total labour force.

Methodology

Labour Force Survey's estimates are produced by a suitable unbiased estimator which takes in to account a) the probability of selection of every sampled household, b) the response rate in every primary sampling unit, c) the estimated population for January 2011, allocated by NUTS II areas, gender and age group).

References

Analytical description of the Labour Force Survey's methodology and definitions can be found at www.statistics.gr.