



2 November 2021  
MONTHLY EMPLOYMENT AND UNEMPLOYMENT ESTIMATES  
September 2021

**IN SEPTEMBER, THE UNEMPLOYMENT RATE STOOD AT 6.4%  
AND THE LABOUR UNDERUTILISATION RATE AT 12.0%**

**August 2021:**

- The active population (5,158.0 thousand) has decreased by 0.2% from the previous month and increased by 0.4% from three months before and by 2.5% from the same month of 2020.
- The employed population (4,832.9 thousand) has increased from the three comparison periods: 0.1%, 1.2% and 4.6%, respectively.
- The unemployed population (325.1 thousand) decreased by 4.3% from July, by 10.1% from May and by 21.1% from August of 2020.
- The unemployment rate stood at 6.3%, down 0.3 percentage points (pp) from the previous month, down 0.7 pp from three months before and down 1.9 pp from a year earlier.
- The inactive population (2,520.6 thousand) increased 0.3% from July and decreased 0.7% from May and 4.1% from August 2020.
- The labour underutilisation rate was estimated at 12.3%, having decreased by 0.3 pp from the previous month, by 0.5 pp from three months before and by 3.2 pp from a year earlier.

**September 2021<sup>1</sup>:**

- The active population (5,149.2 thousand) has decreased by 0.2% from the previous month and by 0.1% from three months before, having increased by 1.9% from a year earlier.
- The employed population (4,817.8 thousand) has decreased by 0.3% from August and has increased by 0.3% from June and by 3.7% from September 2020.
- The unemployed population (331.3 thousand) has increased by 1.9% from the previous month and decreased by 6.0% from three months before and by 18.2% from a year earlier.
- The unemployment rate stood at 6.4%, up 0.1 pp from the previous month, down 0.4 pp from three months before and down 1.6 pp from a year before.
- The inactive population (2,530.2 thousand) has increased from August 2021 (0.4%) and from June of the same year (0.3%), having decreased from September 2020 (3.1%).
- The labour underutilisation rate stood at 12.0%, down from the three comparison periods: by 0.3 pp, 0.8 pp and by 3.4 pp, respectively.

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<sup>1</sup> The estimates for the last reference month (in this case, the quarter centred in September 2021: from August to October of 2021) were calculated with incomplete information for the last month of the quarter (October 2021). These estimates will be revised next month (as described in the methodological note).



The table below presents the main indicators of the Monthly Employment and Unemployment Estimates.

### Monthly Employment and Unemployment Estimates (16 to 74)

#### Main Indicators

	Unit	Seasonally adjusted data						
		Aug 2020	Sep 2020	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)
Active population	Thousands	5,034.4	5,052.1	5,138.6	5,155.8	5,166.6	5,158.0	5,149.2
Employed population		4,622.2	4,646.9	4,777.0	4,803.2	4,826.7	4,832.9	4,817.8
Unemployed population		412.2	405.2	361.6	352.6	339.8	325.1	331.3
Inactive population		2,627.3	2,610.1	2,539.1	2,522.0	2,512.8	2,520.6	2,530.2
Labour underutilisation		814.0	813.0	678.6	684.3	675.0	654.2	639.7
Activity rate	%	65.7	65.9	66.9	67.2	67.3	67.2	67.1
Employment rate		60.3	60.6	62.2	62.6	62.9	62.9	62.7
Unemployment rate		8.2	8.0	7.0	6.8	6.6	6.3	6.4
Inactivity rate		34.3	34.1	33.1	32.8	32.7	32.8	32.9
Labour underutilisation rate		15.5	15.4	12.8	12.8	12.6	12.3	12.0

Source: Statistics Portugal, Labour Force Survey.

Note: (p) – Provisional estimates.

In **August 2021**, from the previous month, the active population has decreased (8.6 thousand; 0.2%), while the inactive population has increased (7.8 thousand; 0.3%). The decrease of the active population was due to the increase of the employed population (6.2 thousand; 0.1%) being lower than the decrease of the unemployed population (14.7 thousand; 4.3%), while the increase of the inactive population was mainly explained by the increase in the number of other inactive, inactive persons not available and not seeking a job (21.0 thousand; 0.9%).

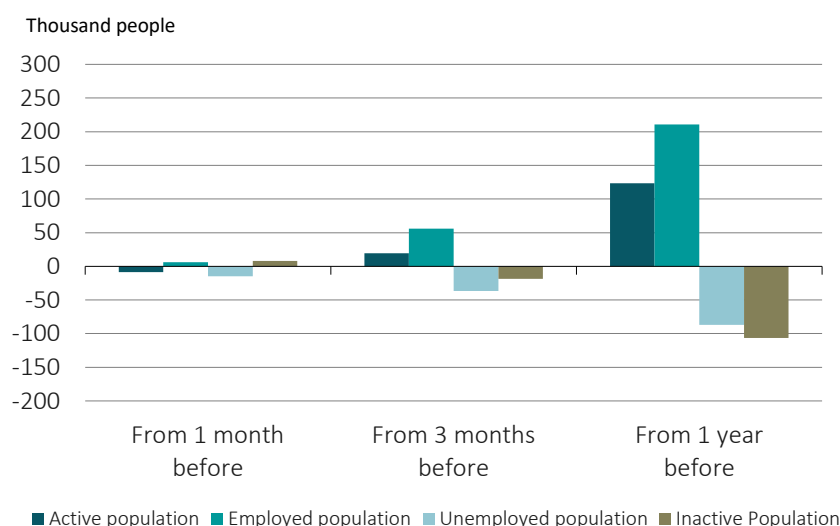
The increase of the active population compared to three months before (19.4 thousand; 0.4%) came from the increase of the employed population (55.9 thousand; 1.2%) being higher than the decrease of the unemployed population (36.5 thousand; 10.1%). In turn, the decrease of 18.5 thousand people (0.7%) of the inactive population was due, mainly, to the decrease of the number of inactive persons available to work but not seeking a job (12.6 thousand; 8.1%).

Likewise, the active population increase (123.6 thousand; 2.5%) from August 2020 was followed by an increase of the employed population (210.7 thousand; 4.6%) that surpassed the decrease of the unemployed population (87.1 thousand; 21.1%). The inactive population decreased by 106.7 thousand people (4.1%), driven by the decrease of the number of inactive persons available to work but not seeking a job (69.7 thousand; 32.6%).



These results determined the following changes in the unemployment rate – that stood at 6.3%: down 0.3 percentage points (pp) from the previous month, down 0.7 pp from three months before and down 1.9 pp from the same month of 2020.

**Figure 1. Change in the active, employed, unemployed and inactive population in August 2021**  
(seasonally adjusted data)



Also in August 2021, the labour underutilisation covered 654.2 thousand people, a lower number than in the previous month (3.1%; 20.8 thousand), three months before (3.6%; 24.4 thousand) and a year before (19.6%; 159.8 thousand). The labour underutilisation rate was estimated at 12.3% and decreased from the three comparison periods: 0.3 pp, 0.5 pp and 3.2 pp.

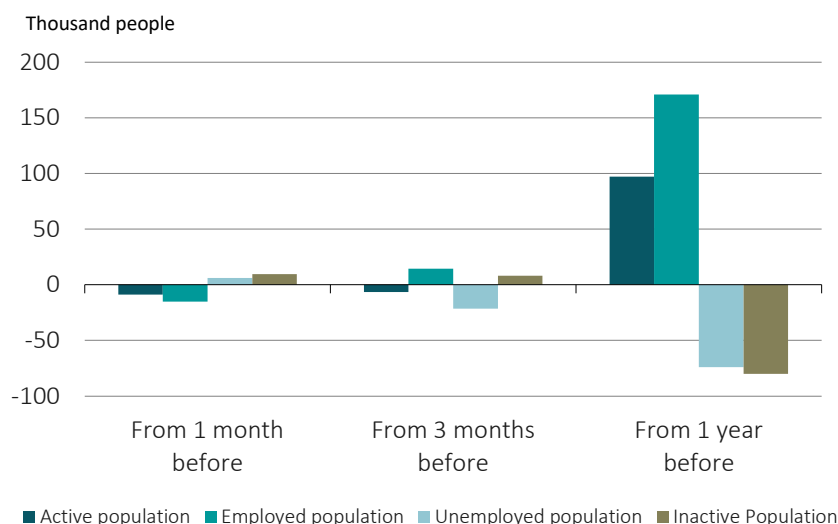
In **September 2021**, the estimated active population has decreased from the previous month by 8.8 thousand people (0.2%) and the estimated inactive population has increased by 9.6 thousand (0.4%). The decrease of the active population resulted from the decrease of the employed population by 15.1 thousand (0.3%) being higher than the increase of the unemployed population (6.2 thousand; 1.9%), while the increase of the inactive population was mainly explained by the increase of the number of other inactive persons not available and not seeking a job (13.0 thousand; 0.6%).

The decrease of the active population from three months before (6.6 thousand; 0.1%) resulted from the decrease of the unemployed population (21.3 thousand; 6.0%) being higher than the increase of the employed population (14.6 thousand; 0.3%). In turn, the increase of the inactive population (8.2 thousand; 0.3%) was mainly due the increase of the number of other inactive persons not available and not seeking a job (28.7 thousand; 1.2%).

Finally, the active population increase (97.1 thousand; 1.9%) from September 2020 was followed by the increase of the employed population (170.9 thousand; 3.7%) that offset the decrease of the unemployed population (73.9 thousand; 18.2%). The inactive population decreased by 79.9 thousand people (3.1%), fostered by the decrease in the number of inactive persons available to work but not seeking a job (63.5 thousand; 30.2%).

These results determined the following changes in the unemployment rate – which stood at 6.4%: an increase of 0.1 pp from August and a decrease of 0.4 pp from May and of 1.6 pp from September 2020.

**Figure 2. Change in the active, employed, unemployed and inactive population in September 2021**  
(Seasonally adjusted data)



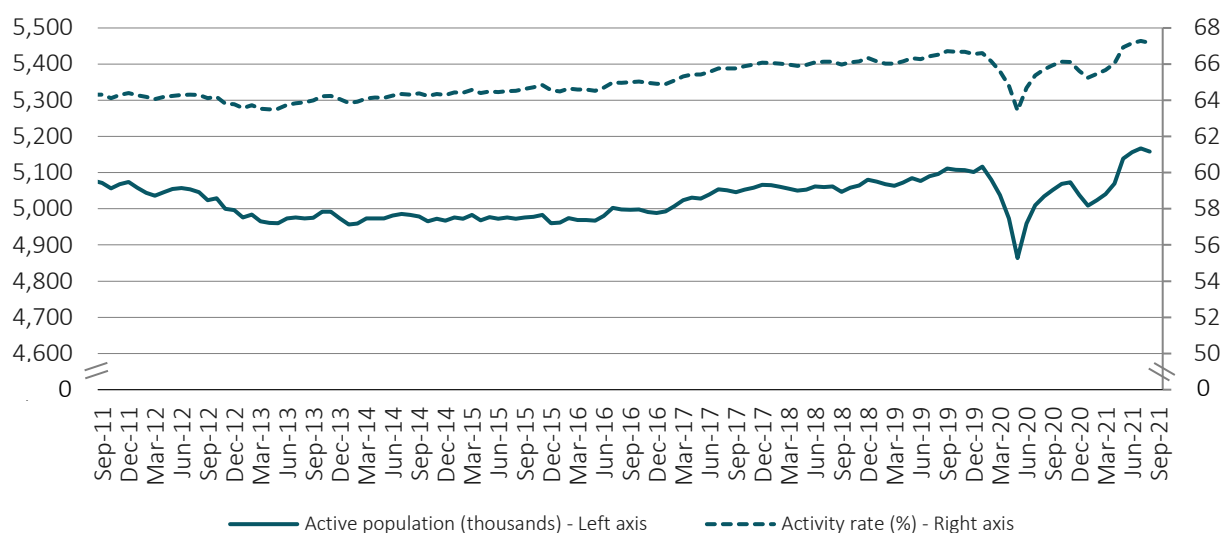
**Note:** The September 2021 estimates are provisional.

Also in September 2021, the labour underutilisation covered 639.7 thousand people, a lower number than in the previous month (2.2%; 14.5 thousand), than in the three months before (6.5%; 44.6 thousand) and than in the same month of 2020 (21.3%; 173.3 thousand). The labour underutilisation rate was estimated at 12.0% and decreased by 0.3 pp from the previous month, by 0.8 pp from three months before and by 3.4 pp from a year earlier.

The following figures present the evolution in the last 10 years of the main population and respective rates under analysis in this Press Release.

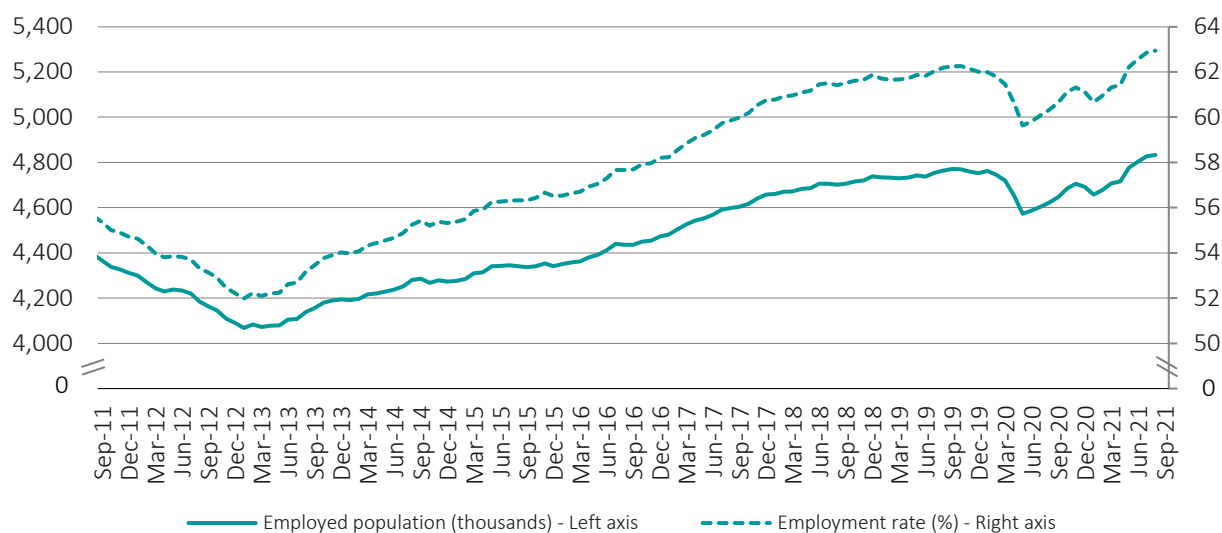
In August 2021, the rising trend of the active population initiated in February of that year was reversed, a situation that was reinforced in September 2021. In this last month, the employed population reversed the continuous growth observed since February 2021.

**Figure 3. Active population and activity rate**  
(seasonally adjusted data)



**Note:** The September 2021 estimates are provisional.

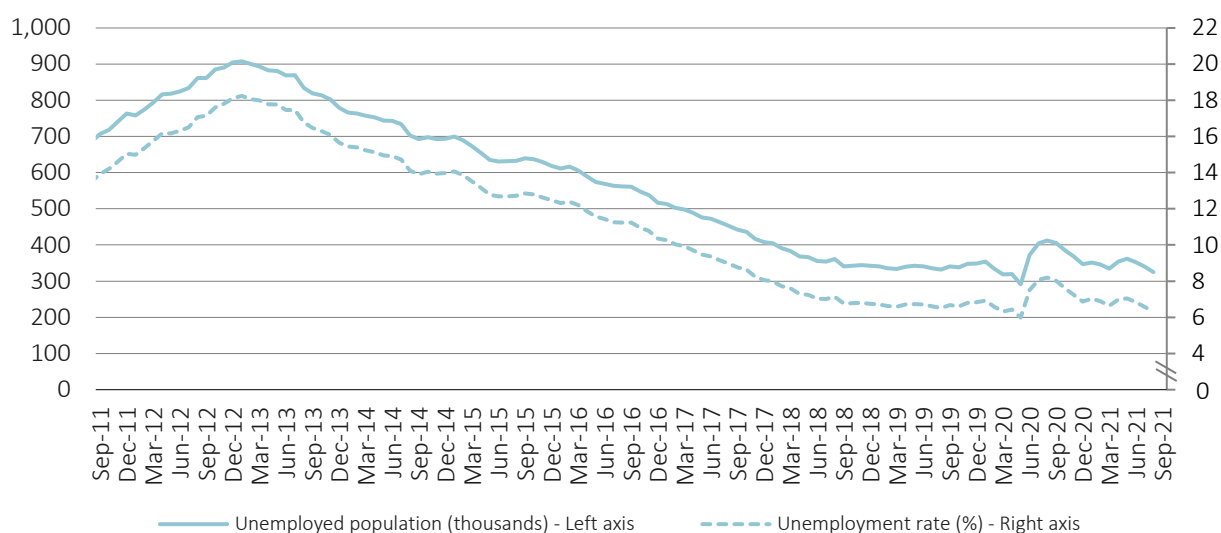
**Figure 4. Employed population and employment rate**  
(seasonally adjusted data)



**Note:** The September 2021 estimates are provisional.

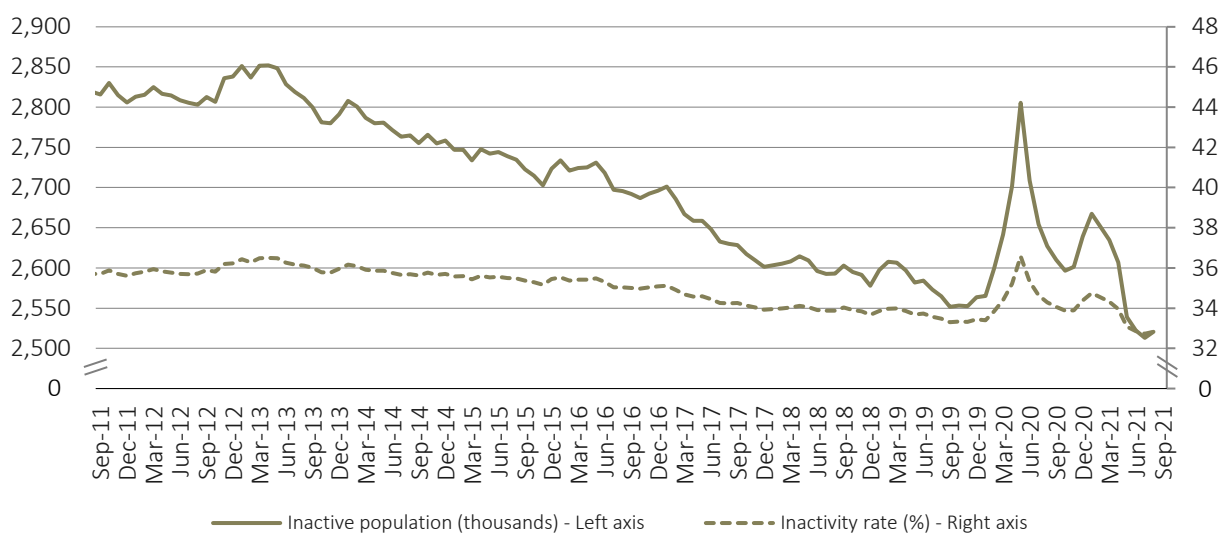
In September 2021, the unemployed population has increased, which had not happened since May of the same year. Although the inactive population is at its lowest levels of the last 10 years, it has been increasing since the minimum value observed in July 2021.

**Figure 5. Unemployed population and unemployment rate**  
(seasonally adjusted data)



**Note:** The September 2021 estimates are provisional.

**Figure 6. Inactive population and inactivity rate**  
(seasonally adjusted data)

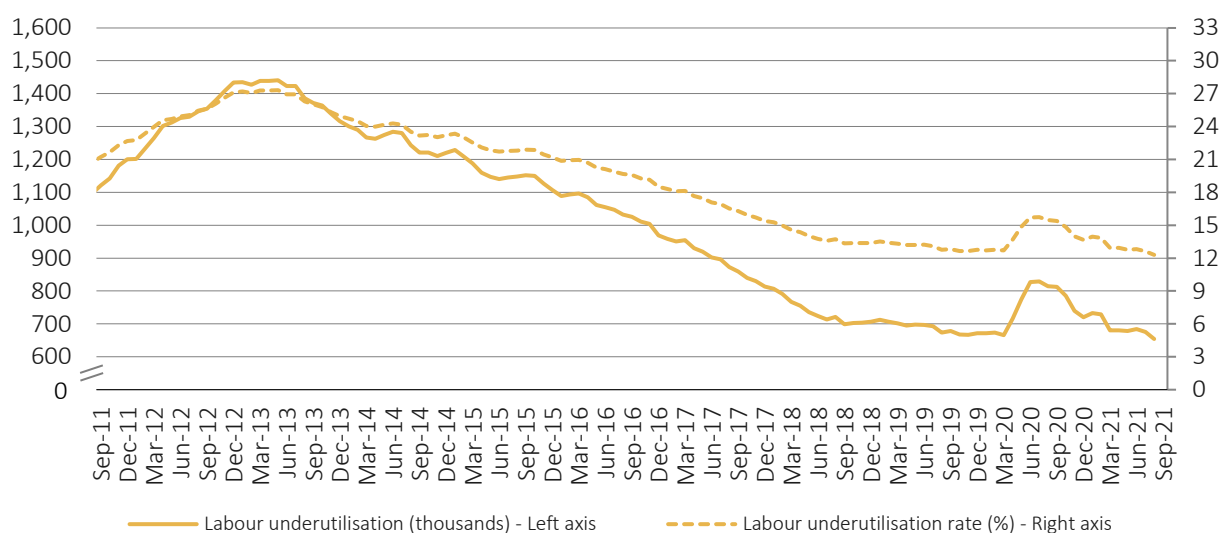


**Note:** The September 2021 estimates are provisional.



In September 2021, the labour underutilisation reached its lowest value (639.7 thousand) since the beginning of series started in 2011. It should be noted that in February 2020 (before the COVID-19 pandemic), this estimate covered 673.0 thousand people.

**Figure 7. Labour underutilisation and labour underutilisation rate**  
(seasonally adjusted data)



**Note:** The September 2021 estimates are provisional.



## Criteria used when classifying the population aged 16 to 74 by labour status

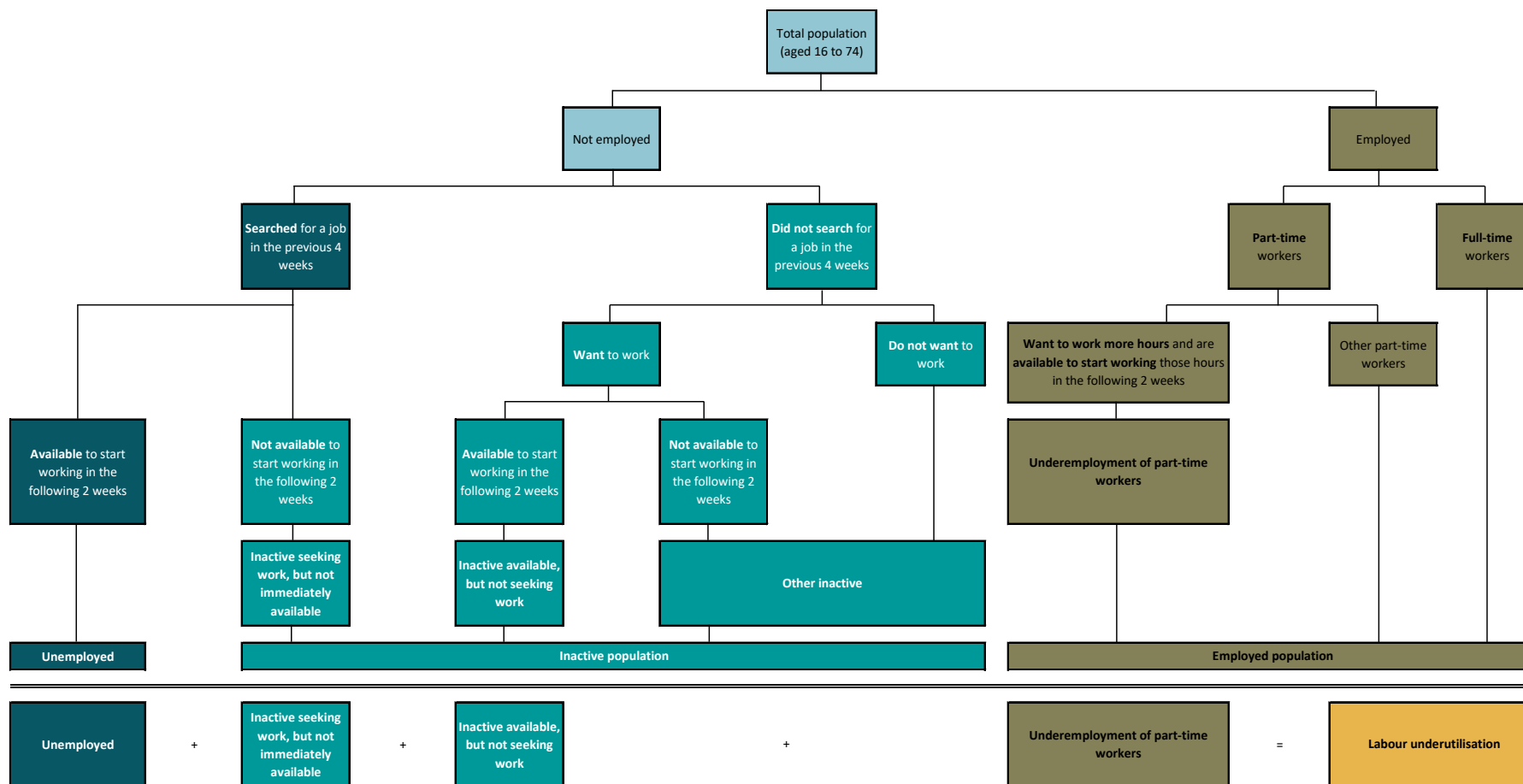






Table 1: Active population and active rate by sex and age group (16 to 74)

	Seasonally adjusted data					Not seasonally adjusted data				
	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)
	Thousands									
<b>Active population</b>	<b>5,052.1</b>	<b>5,155.8</b>	<b>5,166.6</b>	<b>5,158.0</b>	<b>5,149.2</b>	<b>5,059.8</b>	<b>5,158.1</b>	<b>5,172.3</b>	<b>5,167.0</b>	<b>5,158.1</b>
Men	2,522.6	2,582.9	2,583.4	2,579.6	2,575.3	2,528.6	2,586.7	2,592.2	2,588.7	2,582.2
Women	2,529.5	2,572.9	2,583.1	2,578.4	2,573.9	2,531.2	2,571.4	2,580.1	2,578.3	2,575.9
Youth (aged 15 to 24)	330.1	346.8	338.6	326.9	317.1	340.1	340.5	340.4	337.3	327.0
Adults (aged 25 to 74)	4,722.1	4,809.0	4,827.9	4,831.1	4,832.0	4,719.7	4,817.6	4,831.9	4,829.6	4,831.1
	%									
<b>Activity rate</b>	<b>65.9</b>	<b>67.2</b>	<b>67.3</b>	<b>67.2</b>	<b>67.1</b>	<b>66.0</b>	<b>67.2</b>	<b>67.4</b>	<b>67.3</b>	<b>67.2</b>
Men	69.2	70.4	70.4	70.3	70.2	69.4	70.5	70.7	70.6	70.4
Women	63.0	64.2	64.4	64.3	64.2	63.0	64.1	64.3	64.3	64.2
Youth (aged 15 to 24)	33.8	34.9	34.1	32.9	31.9	34.8	34.3	34.3	34.0	32.9
Adults (aged 25 to 74)	70.6	71.9	72.2	72.3	72.3	70.6	72.1	72.3	72.2	72.3

Source: Statistics Portugal, Labour Force Survey.

Note: (p) – Provisional estimates

Table 2: Employed population and employment rate by sex and age group (16 to 74)

	Seasonally adjusted data					Not seasonally adjusted data				
	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)
	Thousands									
<b>Employed population</b>	<b>4,646.9</b>	<b>4,803.2</b>	<b>4,826.7</b>	<b>4,832.9</b>	<b>4,817.8</b>	<b>4,655.3</b>	<b>4,827.9</b>	<b>4,851.7</b>	<b>4,848.2</b>	<b>4,826.3</b>
Men	2,325.3	2,420.0	2,428.6	2,432.2	2,415.4	2,334.9	2,432.9	2,445.6	2,444.8	2,425.3
Women	2,321.7	2,383.2	2,398.1	2,400.7	2,402.4	2,320.4	2,395.0	2,406.1	2,403.5	2,401.0
Youth (aged 15 to 24)	250.1	258.6	259.5	252.0	241.9	254.4	262.2	266.6	261.0	246.1
Adults (aged 25 to 74)	4,396.9	4,544.5	4,567.2	4,581.0	4,575.9	4,400.9	4,565.6	4,585.1	4,587.3	4,580.1
	%									
<b>Employment rate</b>	<b>60.6</b>	<b>62.6</b>	<b>62.9</b>	<b>62.9</b>	<b>62.7</b>	<b>60.8</b>	<b>62.9</b>	<b>63.2</b>	<b>63.1</b>	<b>62.8</b>
Men	63.8	66.0	66.2	66.3	65.9	64.1	66.3	66.7	66.7	66.1
Women	57.8	59.4	59.8	59.9	59.9	57.8	59.7	60.0	59.9	59.9
Youth (aged 15 to 24)	25.6	26.1	26.1	25.4	24.4	26.0	26.4	26.9	26.3	24.8
Adults (aged 25 to 74)	65.8	68.0	68.3	68.5	68.4	65.8	68.3	68.6	68.6	68.5

Source: Statistics Portugal, Labour Force Survey.

Note: (p) – Provisional estimates



Table 3: Unemployed population and unemployment rate by sex and age group (16 to 74)

	Seasonally adjusted data					Not seasonally adjusted data				
	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)
	Thousands									
<b>Unemployed population</b>	<b>405.2</b>	<b>352.6</b>	<b>339.8</b>	<b>325.1</b>	<b>331.3</b>	<b>404.5</b>	<b>330.2</b>	<b>320.6</b>	<b>318.7</b>	<b>331.8</b>
Men	197.3	162.9	154.8	147.4	159.9	193.7	153.8	146.6	143.9	156.9
Women	207.9	189.7	185.0	177.7	171.5	210.7	176.4	174.0	174.8	175.0
Youth (aged 15 to 24)	80.0	88.1	79.1	74.9	75.2	85.7	78.3	73.8	76.4	80.9
Adults (aged 25 to 74)	325.2	264.5	260.7	250.1	256.1	318.8	252.0	246.8	242.3	250.9
	%									
<b>Unemployment rate</b>	<b>8.0</b>	<b>6.8</b>	<b>6.6</b>	<b>6.3</b>	<b>6.4</b>	<b>8.0</b>	<b>6.4</b>	<b>6.2</b>	<b>6.2</b>	<b>6.4</b>
Men	7.8	6.3	6.0	5.7	6.2	7.7	5.9	5.7	5.6	6.1
Women	8.2	7.4	7.2	6.9	6.7	8.3	6.9	6.7	6.8	6.8
Youth (aged 15 to 24)	24.2	25.4	23.4	22.9	23.7	25.2	23.0	21.7	22.6	24.7
Adults (aged 25 to 74)	6.9	5.5	5.4	5.2	5.3	6.8	5.2	5.1	5.0	5.2

Source: Statistics Portugal, Labour Force Survey.

Note: (p) – Provisional estimates

Table 4: Inactive population and inactivity rate by sex and age group (16 to 74)

	Seasonally adjusted data					Not seasonally adjusted data				
	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)
	Thousands									
<b>Inactive population</b>	<b>2,610.1</b>	<b>2,522.0</b>	<b>2,512.8</b>	<b>2,520.6</b>	<b>2,530.2</b>	<b>2,602.5</b>	<b>2,519.7</b>	<b>2,507.1</b>	<b>2,511.7</b>	<b>2,521.2</b>
Men	1,121.9	1,084.3	1,084.9	1,088.1	1,092.7	1,115.9	1,080.6	1,076.1	1,079.1	1,085.8
Women	1,488.2	1,437.7	1,427.9	1,432.5	1,437.5	1,486.6	1,439.1	1,430.9	1,432.6	1,435.5
Youth (aged 15 to 24)	647.4	645.8	654.3	665.8	675.6	637.4	652.0	652.5	655.3	665.7
Adults (aged 25 to 74)	1,962.8	1,876.2	1,858.5	1,854.8	1,854.6	1,965.2	1,867.7	1,854.6	1,856.3	1,855.5
	%									
<b>Inactivity rate</b>	<b>34.1</b>	<b>32.8</b>	<b>32.7</b>	<b>32.8</b>	<b>32.9</b>	<b>34.0</b>	<b>32.8</b>	<b>32.6</b>	<b>32.7</b>	<b>32.8</b>
Men	30.8	29.6	29.6	29.7	29.8	30.6	29.5	29.3	29.4	29.6
Women	37.0	35.8	35.6	35.7	35.8	37.0	35.9	35.7	35.7	35.8
Youth (aged 15 to 24)	66.2	65.1	65.9	67.1	68.1	65.2	65.7	65.7	66.0	67.1
Adults (aged 25 to 74)	29.4	28.1	27.8	27.7	27.7	29.4	27.9	27.7	27.8	27.7

Source: Statistics Portugal, Labour Force Survey.

Note: (p) – Provisional estimates



Table 5: Labour underutilisation and labour underutilisation rate (16 to 74)

	Seasonally adjusted data					Not seasonally adjusted data				
	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)	Sep 2020	Jun 2021	Jul 2021	Aug 2021	Sep 2021 (p)
	Thousands									
<b>Labour underutilisation</b>	<b>813.0</b>	<b>684.3</b>	<b>675.0</b>	<b>654.2</b>	<b>639.7</b>	<b>809.9</b>	<b>652.3</b>	<b>649.4</b>	<b>642.4</b>	<b>637.2</b>
Unemployed population	405.2	352.6	339.8	325.1	331.3	404.5	330.2	320.6	318.7	331.8
Underemployed part-time workers	177.1	146.5	153.8	161.1	143.7	163.9	140.7	142.3	144.3	133.0
Persons seeking work but not immediately available	20.3	30.9	34.8	24.2	17.8	20.3	30.9	34.8	24.2	17.8
Persons available to work but not seeking	210.4	154.4	146.5	143.9	146.9	221.3	150.6	151.7	155.2	154.5
	%									
<b>Labour underutilisation rate</b>	<b>15.4</b>	<b>12.8</b>	<b>12.6</b>	<b>12.3</b>	<b>12.0</b>	<b>15.3</b>	<b>12.2</b>	<b>12.1</b>	<b>12.0</b>	<b>12.0</b>

Source: Statistics Portugal, Labour Force Survey.

Note: (p) – Provisional estimates



INSTITUTO NACIONAL DE ESTATÍSTICA  
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press release

# DIÁSTAKE

## METHODOLOGICAL NOTE

### LABOUR FORCE SURVEY

The main purpose of the Labour Force Survey is to characterise the population in terms of the labour market. It is a quarterly sample survey, addressed to families occupying the same dwelling in the national territory, which makes available quarterly and annual data.

Most of the characteristics observed in this survey report to the situation in one pre-defined week (from Monday to Sunday), known as reference week. The reference weeks are uniformly distributed through out the quarters and years. The interviews usually take place in the week following the reference week.

The information is obtained directly, through computer-assisted interview, by using a mixed data collection mode: the initial interview is done face-to-face by an interviewer visiting the household and the other five interviews are done by telephone if certain requirements are met.

Published data were calibrated by using the population estimates calculated from the final results of Census 2011.

### MONTHLY EMPLOYMENT AND UNEMPLOYMENT ESTIMATES

In 2014, Statistics Portugal initiated a monthly release of Labour Force Survey estimates for the main labour market indicators in addition to the usual quarterly estimates' releases.

With this initiative, Statistics Portugal intends to provide to users monthly updated information on labour market recent developments, allowing, at the same time, a more complete reading picture than that provided so far by Eurostat in its monthly releases of the unemployed population and unemployment rate estimates for Portugal. With this dissemination, Statistics Portugal also satisfies a specific requirement from the PEEIs (Principal European Economic Indicators).

Taking advantage of the continuous nature of the Labour Force Survey collection process, it is possible to monthly obtain estimates related to successive sets of three months (moving quarters), assuring consistency with the quarterly released estimates.

The monthly estimates refer to centred moving quarters, where the reference month ( $m$ ) corresponds to the central month of each moving quarter. In fact, the reference month of each Press Release corresponds to the central month of the quarter composed by  $m-1$ ,  $m$  and  $m+1$  months. Therefore, the monthly changes are calculated on values that contain common months. Therefore, the comparison of moving quarters without common months should be done in relation to reference months three months earlier.

The option for disseminating centred moving quarters series aimed at avoiding delays in the detection of turning points in the economic cycle that arise from the use of simple moving averages, but it implies that the estimates for the latest released moving quarter are provisional (see "Revisions" section below).



As estimates of centred moving quarters, the values (not seasonally adjusted) of the reference months February, May, August and November of each year correspond to the estimates of the 1st, 2nd, 3rd and 4th natural quarters, respectively, whose results are published and analysed with greater detail in the quarterly releases of the Labour Force Survey estimates.

The estimates for the last reference month are always provisional, as they correspond to a moving quarter where for the third month the data collection is not completed yet. In fact, for the first two months ( $m-1$  and  $m$ ) the data collection from the Labour Force Survey is already completed, while for the third month ( $m+1$ ) only partially collected data are available.

In this context, in each monthly Press Release the provisional estimates for the reference month and the revised estimates for the previous months are published, due the availability of complete information for the last moving quarter.

#### INFORMATION AVAILABLE

The data series selected for monthly releases refer to both employed and unemployed population, by sex and age group, and to the corresponding rates. In relation to these data series, it should be noted the following:

- Unless otherwise stated, the data series analysed in this Press Release are seasonally adjusted. For this reason, the analysis focuses on the comparison with the most recent periods. As agreed, Eurostat started using these estimates in its unemployment monthly releases. The original data series (not seasonally adjusted; as in the Statistics Portugal quarterly releases), are available in Tables of the annex.
- The indicators analysed in this Press Release were calculated for the age subgroup of those aged 16 to 74 (as in the Eurostat News Release), which differs from the criterion adopted at the Statistics Portugal quarterly releases (people aged 16 to 89, in line with the concepts in force of the International Labour Organization).

The back series for all the released and analysed indicators in this Press Release, since February 1998 (quarter from January to March 1998), are available at the Statistics Portugal website.

Due to rounding, totals may not correspond exactly to the sum of the parts.



## REVISIONS

The monthly released data are subject to regular revisions, as previously mentioned. The revisions come from obtaining the final estimates for the previous reference month (moving quarter) due to the conclusion of its last month collection process. Therefore, in each PressRelease the not seasonally adjusted final estimates for the previous reference month are published. In addition, are also presented the final estimates resulting from updating of the seasonally adjusted data series whenever a new observation is added.

Revision of July 2021 estimates (16 to 74) - main indicators -			
	Unit	Seasonally adjusted data	Not seasonally adjusted data
Active population		33.2	33.1
Employed population		34.0	33.9
Unemployed population	Thousands	- 0.8	- 0.8
Inactive population		- 33.2	- 33.1
Labour underutilisation		- 13.6	- 13.7
Employment rate		0.4	0.4
Unemployment rate		- 0.1	0.0
Men's unemployment rate		0.1	0.1
Women's unemployment rate	pp	- 0.2	- 0.2
Youth unemployment rate (16 to 24)		0.3	0.3
Adults' unemployment rate (25 to 74)		0.0	- 0.1
Labour underutilisation rate		- 0.3	- 0.3

## SOME CONCEPTS

**Unemployed:** person aged 16 and 74 who during the reference period met simultaneously the following conditions :

- neither had a job nor was at work;
- had actively sought work, i.e. had actively searched for a paid or unpaid job during the specified period (reference period or the three previous weeks); and
- was available for a paid or unpaid job.

**Employed:** person aged 16 to 89 who, during the reference period, was in one of the following situations:

- worked for at least one hour for a wage or salary, in cash or in kind (including unpaid family work);





- had a formal attachment to his/her job but was not at work temporarily;
- was in early retirement, but working in the reference week.

**Working age resident population:** Resident population aged 16 to 89.

**Active:** person aged 16 to 89 who, during the reference period, furnish the supply of labour force for the production of economic goods and services (was employed or unemployed).

**Labour force:** population formed by all active persons.

**Extended labour force:** corresponds to the labour force enlarged by the inactive seeking work but not immediately available and the inactive available but not seeking work.

**Labour underutilisation:** indicator that aggregates the unemployed population, the underemployment of part-time workers, the inactive seeking work but not immediately available, and the inactive available but not seeking work.

**Unemployment rate:** rate that defines the relation between the unemployed population and the labour force.

$$U.R. (\%) = (\text{Unemployed population} / \text{Labour force}) \times 100$$

**Employment rate:** rate that defines the relation between the employed population and the working age population.

$$E.R. (\%) = (\text{Employed population} / \text{Working age population}) \times 100$$

**Activity rate of the working age population:** rate that defines the relation between the labour force and the working age population.

$$A.R. (\%) = (\text{Labour force} / \text{Working age population}) \times 100$$

**Inactivity rate of the working age population:** rate that defines the relation between the working age inactive population and the working age population.

$$I.R. (\%) = (\text{Working age inactive population} / \text{Working age population}) \times 100$$

**Labour underutilisation rate:** rate that defines the relation between the labour underutilisation and the extended labour force.

$$L.U.R. (\%) = (\text{Labour underutilisation} / \text{Extended labour force}) \times 100$$

For the indicators selected for monthly dissemination, it was considered the age subgroup of those aged 16 to 74.



For a more detailed definition of the concepts and methodological features of this statistical operation, consult the [Labour Force Survey](#) or the [Monthly Employment and Unemployment Estimates](#) methodological documents (both only in Portuguese) available at the Statistics Portugal website.

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#### Next Press Release

30 November 2021: “Monthly Employment and Unemployment Statistics – October 2021”.

2 December 2021: Eurostat News Release.

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