

#### First Release

Year: LX. Zagreb, 20 February 2023 RAD-2023-2-1/1

ISSN 1334-0557



# PERSONS IN PAID EMPLOYMENT, BY ACTIVITIES, JANUARY 2023

In January 2023, the total number of persons in employment in the Republic of Croatia was 1 586 438, out of which 741 220 were women. Compared to December 2022, the total number of persons in employment decreased by 1.7% and the number of employed women by 2.4%. Compared to the same month of the previous year, the total number of persons in employment increased by 2.1% in January 2023 and the number of employed women by 1.8%.

In January 2023, the total number of persons in paid employment in legal entities in the Republic of Croatia amounted to 1 378 064, out of which 655 012 were women. Compared to December 2022, the number of persons in paid employment in legal entities decreased by 1.8% and the number of employed women by 2.6%. The number of persons in paid employment in legal entities in January 2023, as compared to the same month of the previous year, increased by 2.3% and the number of employed women by 1.9%.

In January 2023, as compared to the previous month, the number of persons in employment in trade and crafts and free lances decreased by 1.0% and the number of employed women by 1.2%. The total number of employed insured persons – private farmers decreased by 0.1% and the number of employed female farmers by 0.5%.

The total number of unemployed persons increased by 3.9% and the number of unemployed women by 2.9% in January 2023, as compared to December 2022. The total registered unemployment rate in January 2023 was 7.2% and for women it was 8.5%.

Detailed data by activities can be downloaded on the link Statistics in Line.

# 1 LABOUR FORCE OF REPUBLIC OF CROATIA, ACCORDING TO ADMINISTRATIVE SOURCES AND BY SEX

|  |           |         |           |         | Indices                   |       |                         |       |
|--|-----------|---------|-----------|---------|---------------------------|-------|-------------------------|-------|
|  | XII 2022  |         | l 2023    |         | <u>l 2023</u><br>XII 2022 |       | <u>l 2023</u><br>l 2022 |       |
|  | Total     | Women   | Total     | Women   | Total                     | Women | Total                   | Women |
| Active population (labour force)   | 1 731 623 | 825 945 | 1 708 807 | 809 678 | 98,7                      | 98,0  | 101,4                   | 101,0 |
| Total persons in employment  | 1 613 807 | 759 422 | 1 586 438 | 741 220 | 98,3                      | 97,6  | 102,1                   | 101,8 |
| Persons in paid employment in legal entities <sup>1)</sup>               | 1 403 404 | 672 187 | 1 378 064 | 655 012 | 98,2                      | 97,4  | 102,3                   | 101,9 |
| Persons in employment in crafts and trades and free lances <sup>2)</sup> | 191 826   | 81 376  | 189 824   | 80 381  | 99,0                      | 98,8  | 101,1                   | 101,0 |
| Employed insured persons –<br>private farmers <sup>2)</sup>              | 18 577    | 5 859   | 18 550    | 5 827   | 99,9                      | 99,5  | 99,1                    | 97,8  |
| Unemployed persons <sup>3)</sup>   | 117 816   | 66 523  | 122 369   | 68 458  | 103,9                     | 102,9 | 93,4                    | 93,5  |
| Registered unemployment rate <sup>4)</sup> , %                           | 6,8       | 8,1     | 7,2       | 8,5     |                           |       |                         |       |

<sup>1)</sup> The results of processing data from JOPPD forms. The data for December 2022 and January 2023 are provisional.

<sup>2)</sup> The data were taken over from the records of active insured persons kept at the Croatian Institute for Pension Insurance.

<sup>3)</sup> The data were taken over from the Croatian Employment Service.

<sup>4)</sup> The registered unemployment rate is calculated as the ratio of unemployed persons to the total active population (labour force).

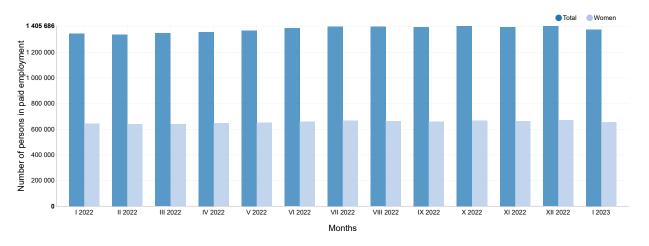
# 2 INDICES OF CHANGE IN NUMBER OF PERSONS IN PAID EMPLOYMENT IN LEGAL ENTITIES, ACCORDING TO NKD 2007.1 AND BY SEX, JANUARY 2023

|   |  | Number of persons in | naid omployment | Indices |                           |                         |       |  |  |
|---|--|----------------------|-----------------|---------|---------------------------|-------------------------|-------|--|--|
|   |  | January 2            |                 |         | l <u>2023</u><br>(Il 2022 | <u>L 2023</u><br>I 2022 |       |  |  |
|   |  | Total                | Women           | Total   | Women                     | Total                   | Women |  |  |
|   | Total  | 1 378 064            | 655 012         | 98,2    | 97,4                      | 102,3                   | 101,9 |  |  |
| Α | Agriculture, forestry and fishing                                    | 25 700               | 7 471           | 99,0    | 97,7                      | 99,2                    | 98,4  |  |  |
| В | Mining and quarrying   | 3 783                | 477             | 101,4   | 103,2                     | 101,1                   | 99,2  |  |  |
| C | Manufacturing  | 229 099              | 80 726          | 98,4    | 96,4                      | 100,7                   | 101,0 |  |  |
| D | Electricity, gas, steam and air conditioning supply                  | 14 468               | 3 214           | 99,6    | 102,1                     | 100,1                   | 99,8  |  |  |
| Е | Water supply; sewerage, waste management and remediation activities  | 25 997               | 5 654           | 100,1   | 97,0                      | 101,1                   | 101,7 |  |  |
| F | Construction   | 108 197              | 11 118          | 97,9    | 89,4                      | 104,6                   | 105,0 |  |  |
| G | Wholesale and retail trade; repair of motor vehicles and motorcycles | 211 376              | 117 594         | 98,8    | 98,1                      | 102,4                   | 102,2 |  |  |
| Н | Transportation and storage   | 75 511               | 17 734          | 98,8    | 97,6                      | 103,4                   | 103,8 |  |  |
| 1 | Accommodation and food service activities                            | 74 575               | 39 167          | 86,5    | 80,4                      | 108,5                   | 107,7 |  |  |
| J | Information and communication  | 56 552               | 20 245          | 99,6    | 99,5                      | 114,5                   | 113,1 |  |  |
| K | Financial and insurance activities                                   | 36 815               | 25 380          | 98,4    | 97,8                      | 99,3                    | 99,2  |  |  |
| L | Real estate activities   | 9 253                | 4 382           | 99,0    | 98,9                      | 105,7                   | 105,7 |  |  |
| М | Professional, scientific and technical activities                    | 69 540               | 34 094          | 100,5   | 100,7                     | 104,6                   | 104,2 |  |  |
| N | Administrative and support service activities                        | 53 517               | 24 362          | 97,0    | 94,8                      | 105,4                   | 105,7 |  |  |
| 0 | Public administration and defence; compulsory social security        | 109 008              | 54 612          | 99,9    | 105,2                     | 98,3                    | 99,2  |  |  |
| Р | Education  | 124 368              | 99 603          | 100,0   | 100,0                     | 101,5                   | 102,2 |  |  |
| Q | Human health and social work activities                              | 103 498              | 80 597          | 98,6    | 98,7                      | 97,9                    | 97,5  |  |  |
| R | Arts, entertainment and recreation                                   | 26 973               | 15 316          | 99,4    | 99,2                      | 102,8                   | 103,4 |  |  |
| S | Other service activities   | 19 834               | 13 266          | 99,6    | 100,0                     | 98,6                    | 98,2  |  |  |

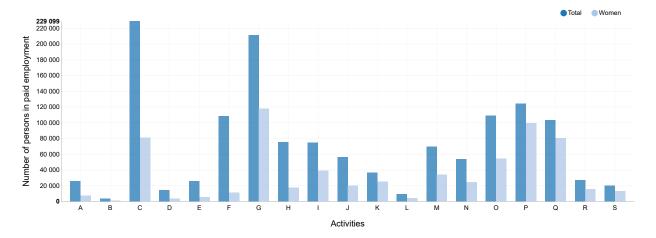
<sup>1)</sup> Activity sections T (Activities of households as employers; undifferentiated goods – and services – producing activities of households for own use) and U (Activities of extraterritorial organisations and bodies) as well as their divisions are not presented in this First Release since they were not covered by the survey.

2) Provisional data.

### G-1 PERSONS IN PAID EMPLOYMENT IN LEGAL ENTITIES, JANUARY 2022 – JANUARY 2023



#### G-2 PERSONS IN PAID EMPLOYMENT, ACCORDING TO NKD 2007., JANUARY 2023



#### NKD 2007. activity sections

- A Agriculture, forestry and fishing
- B Mining and quarrying
- C Manufacturing
- D Electricity, gas, steam and air conditioning supply
- E Water supply; sewerage, waste management and remediation activities
- F Construction
- G Wholesale and retail trade; repair of motor vehicles and motorcycles
- H Transportation and storage
- I Accommodation and food service activities
- J Information and communication
- K Financial and insurance activities
- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
- O Public administration and defence; compulsory social security
- P Education
- Q Human health and social work activities
- R Arts, entertainment and recreation
- S Other service activities

## **NOTES ON METHODOLOGY**

#### Data sources

Data on persons in employment in legal entities were gathered by processing data from the Report on Income, Income Tax and Surtax as well as Contributions for Mandatory Insurances (JOPPD form), which has been in effect since 1 January 2014.

All persons or entities that are the payers of income for which the income tax regulations prescribe the obligation of accounting and paying deduction tax are under the obligation to submit the JOPPD form.

Data on persons in employment in crafts and trades and free lances are processed according to the records on pension insurance beneficiaries obtained from the Croatian Institute for Pension Insurance.

The Croatian Institute for Pension Insurance provides data on employed insured persons – private farmers.

Data on the number of unemployed persons are obtained from the Croatian Employment Service.

# Coverage and comparability

The survey on persons in paid employment in legal entities includes all persons who have signed a work contract, regardless of the type of work contract and whether they work full-time or less than full-time.

The survey on persons in crafts and trades and free lances includes owners and employees registered with the Croatian Institute for Pension Insurance.

#### Definitions

**Persons in paid employment** are all persons who have signed a work contract with an employer for a fixed or an unspecified period of time, irrespective of the type of ownership and of whether they work full-time or less than full-time.

Registered unemployment rate is calculated as a ratio of the number of unemployed persons to the total active population (labour force).

#### Abbreviations

NKD 2007. National Classification of Activities, 2007 version

#### Published by the Croatian Bureau of Statistics, Zagreb, Ilica 3, P. O. B. 80

Phone: (+385 1) 48 06 111 Press corner: press@dzs.hr

Persons responsible:

Dubravka Rogić Hadžalić, Director of Demographic and Social Statistics Directorate Lidija Brković, Director General

> Prepared by: Katarina Litva and Domagoj Dujmović

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Customer Relations and Data Protection Department

Information and user requests Phone: (+385 1) 48 06 138, 48 06 154 E-mail: stat.info@dzs.hr

> Subscription Phone: (+385 1) 48 06 115 E-mail: prodaja@dzs.hr