



# QUALITY REPORT FOR STATISTICAL SURVEY

Monthly Survey on Persons Employed in Crafts and Trades and Free Lances for 2024

Organisation unit: Demographic and Social Statistics Directorate / Labour Market Statistics

Department

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#### 0. Basic information

Purpose, goal, and subject of the survey

The aim of this statistical survey is to obtain the monthly data on employment in crafts and trades and free lances on the country level and on the county level as well which are used to calculate total employment and the registered unemployment rate.

#### · Reference period

Month

#### · Legal acts and other agreements

Pension Insurance Act (NN, Nos 157/13, 151/14, 33/15, 93/15, 120/16, 18/18, 62/18, 115/18, 102/19, 84/21 and 119/22) - (definitions for employed insured owners or employees who perform craft activity and freelance activity), Ordinance on the Register of Spatial Units (NN, No. 37/20), Decision on the National Classification of Activities 2007 - NKD 2007 (NN, Nos 58/07 and 72/07)

#### Classification system

National Classification of Activities 2007

#### Statistical concepts and definitions

Owner of craft or trade or freelance is a person who founded, using his or her own financial resources, a craft or a trade shop or a freelance in which he or she performs an activity, on own behalf and on own account, alone or with employees.

**Employee in crafts and trades and free lances** is a person who signed a working contract with an employer for either an indefinite or a definite period of time.

#### Statistical units

Data on persons in employment in crafts and trades and free lances are processed according to data on active pension insurance beneficiaries, which are taken over from the records of the Croatian Pension Insurance Institute.

## · Statistical population

Data on persons in employment in crafts and trades and free lances are processed according to data on active pension insurance beneficiaries, which are taken over from the records of the Croatian Pension Insurance Institute.

#### 1. Relevance

#### 1.1 Data users

Internal users: in the Central Bureau of Statistics, Macroeconomic Statistics Directorate.

External users: national users - Government of the Republic of Croatia, ministries, Institute of Economics, faculties, media, scientists, labour market analysts. International users - UN, ILO, IMF, World Bank.

## 1.1.1 User needs

Data from the monthly survey on employees in crafts and freelance professions enable the calculation of total employment for lower territorial levels (counties).

#### 1.1.2 User satisfaction

The first user satisfaction survey of the Croatian Bureau of Statistics was conducted in 2013, the next one in 2015 and 2022, and the last one at the end of 2024. The results of the survey can be checked on the website of the Croatian Bureau of Statistics – <u>User satisfaction surveys</u>.

### 1.2. Completeness

Not applicable.

#### 1.2.1 Data completeness rate

Indicator for this survey is not applicable.

## 2. Accuracy and reliability

## 2.1. Sampling error

Not applicable.

## 2.1.1 Sampling error indicators

Indicator for this survey is not applicable.

## 2.2. Non-sampling error

Not applicable.

## 2.2.1. Coverage error

Not applicable.

## 2.2.2. Over-coverage rate

Indicator for this survey is not applicable.

#### 2.2.3. Measurement error

Not applicable.

### 2.2.4. Non-response error

Not applicable.

## 2.2.5. Unit non-response rate

Indicator for this survey is not applicable.

### 2.2.6. Item non-response rate

Indicator for this survey is not applicable.

### 2.2.7. Processing error

Not applicable.

### 2.2.8. Imputation rate

Indicator for this survey is not applicable.

## 2.2.9. Model assumption error

Not applicable.

#### 2.3. Data revision

### 2.3.1. Data revision - policy

The users of statistical data are informed about revisions on the website of the Croatian Bureau of Statistics, on the link – <u>General Revision Policy of the CBS</u>.

#### 2.3.2. Data revision - practice

Provisional data are not published in the survey; therefore, there are no regular data revision.

### 2.3.3. Data revision - average size

Indicator for this survey is not applicable.

#### 2.4. Seasonal adjustment

Not applicable.

## 3. Timeliness and punctuality

#### 3.1. Timeliness

First Releases; February for Q4 of the last year; May for Q1; August for Q2; November for Q3.

In Statistics in Line with a lag of 30 days from the reference period.

#### 3.1.1. Timeliness - first results

Indicator for this survey is not applicable.

#### 3.1.2. Timeliness - final results

Indicator for this survey is not applicable.

## 3.2. Punctuality

The planned publications were published on time according to the Calendar of Statistical Data Issues.

#### 3.2.1. Punctuality – delivery and publication

Indicator for this survey is not applicable.

### 4. Accessibility and clarity

Data are available on the website of Croatian Bureau of Statistics.

#### 4.1. News release

Press releases are quarterly.

#### 4.2. Online database

Not applicable.

#### 4.3. Microdata access

Not applicable.

### 4.4. Documentation on methodology

On website of Croatian Bureau of Statistics in Statistical Data - Publications methodological notes are available, as part of all publications on the following link <u>Labour Market</u>.

## 5. Coherence and comparability

## 5.1. Asymmetry for mirror flows statistics

Indicator for this survey is not applicable.

## 5.2. Comparability over time

Not applicable.

5.2.1. Length of comparable time series Indicator for this survey is not applicable.

5.2.2. Reasons for break in time series Not applicable.

## 5.3. Coherence - short-term and annual statistics

Indicator for this survey is not applicable.

### 5.4. Coherence - national accounts

Indicator for this survey is not applicable.

### 5.5. Coherence - administrative sources

Indicator for this survey is not applicable.

#### 6. Cost and burden

### 6.1. Cost

There are no costs, the aggregated data is downloaded from the Croatian Insurance Institute.

## 6.2. Burden

No burden as administrative data source is used.