

# Occupational barometer

**POLICY DEVELOPMENT**

**PRACTICAL MEASURE/INITIATIVE**

 SLOVENIA

## Timeline

2018 **Pilot** 2019 **Implementation** 2020 **Implementation** 2021 **Implementation**  
 2022 **Implementation** 2023 **Implementation**

**ID number 28553**

## Objectives

The objectives of the measure are anticipating labour-market needs and prioritising training offers for the unemployed according to labour market needs.

## Description

In 2018, the public employment service of Slovenia completed a pilot project, Occupational barometer, to predict future changes in the labour market and determine training of the unemployed according to labour-market needs. The qualitative research was conducted for seven (out of 12) regional offices, classifying occupations in three groups: shortage, balance, and surplus. For the shortage occupations, several main reasons were identified: lack of candidates for the occupation; lack of knowledge, skills and competence for the specific occupation; and poor working conditions (wages, shift-work, hard physical work etc.). Methodologically, the research project followed examples of short-term (one-year) forecasts of supply and demand in Estonia, Poland, Finland and Sweden. Research findings were used to determine training for the unemployed.

### 2018 Pilot

#### 2019 Implementation

In 2019, the research was conducted by all 12 regional ESS offices for the first time. The research predicted the supply and demand in 177 professions for the year 2020. One more reason was added to the existing three for the shortage occupations: structural factors (disability, average age of unemployed or job seekers) influence the lack of staff in this profession.

#### 2020 Implementation

The same methodology was applied for the prediction for 2021.

Major conclusions from the 2020 research results:

- (a) shortage is predicted for 94 professions (110 in 2019);
- (b) balance is predicted for 63 professions (53 in 2019);

(c) surplus is predicted for 20 professions (16 in 2019).

Most notable is the shift of the shop assistants from shortage to surplus, as a result of the COVID-19 pandemic.

### **2021 Implementation**

The results of the Occupational barometer 2021, based on 177 assessed professions, predicted:

- (a) shortage for 108 professions (94 in 2020);
- (b) balance for 51 professions (63 in 2020);
- (c) surplus is predicted for 18 professions (20 in 2020).

Shortage is predicted especially in healthcare professions, information technologies, education, construction, service and hospitality professions. Most notable is the shift in education professions from balance to shortage, which applies to kindergarten, primary and upper secondary school levels.

### **2022 Implementation**

The results of the Occupational Barometer 2022 survey predict a shortage for a number of professions in health care, information technology, education, construction, transport and hospitality.

182 occupations were assessed, of which:

- (a) shortage is predicted for 99 occupations;
- (b) balance is predicted for 46 occupations;
- (c) surplus is predicted for 37 occupations.

Main conclusions:

There are nine occupations less in the deficit than last year, five occupations less in the balance category, and the surplus category is larger this year by 19 occupational groups.

The most noticeable change is in the field of information transfer in call centres, telephone sales and delivery. For these occupations the last forecasts predicted a deficit, while now they are in surplus category.

Also, the latest edition of the Occupational Barometer shows a projected surplus of purchasing clerks, recruitment agents, telephone operators, statistics, finance and insurance clerks, cashiers and ticket sellers, and manual packing and simple transshipment workers as previously they were in the balance category.

For next year 2023, a shortage of various groups of teachers in primary schools, upper secondary schools, counselling workers and kindergarten teachers is still predicted.

A shortage of various groups of experts is also predicted - financial analysts, business process analysts, system analysts, lawyers, prosecutors and defence attorneys. Past forecasts predicted a balance between supply and demand for these professions.

Human Resource Management (HRM) and career counselling specialists, traffic dispatchers and traffic clerks, woodworkers are projected to move from deficit to balance.

### **2023 Implementation**

In 2023 Occupational barometer assessed 183 professions, the results revealed that

- (a) Shortage predicted in 109 occupations
- (b) Balance predicted in 39 occupations in balance

(c) Surplus in 35 occupations.

Amongst the shortages, we have 10 more occupational groups than last year, 7 fewer occupations in the balance category and 2 fewer occupational groups in the surplus category this year.

Amongst the occupations assessed, the most noticeable change compared to last year's forecasts concerns the telecommunications occupations under consideration, as last year's forecasts for telecommunications technicians predicted a surplus, while this year's forecasts show that the occupation will be in deficit in the coming year.

Similarly, this year's Occupational Barometer shows a projected surplus of marketing and sales managers, ICT technicians, beauticians and gardeners and nurserymen (last year in the balance category).

For the coming year, shortages are still forecast for various groups of primary and secondary school teachers, counsellors and kindergarten teachers.

From deficit to balance, the occupations in question were electronic and electrical engineers and technicians, bookkeepers and accounting assistants, firefighters and process and plant operators for chemical processing and the manufacture of chemical products.

## Bodies responsible

- Employment Service of Slovenia (ZRSZ)

## Target group

### Learners

Unemployed and jobseekers

Persons in employment, including those at risk of unemployment

### Entities providing VET

Companies

## Thematic categories

### Governance of VET and lifelong learning

Coordinating VET and other policies

Establishing and developing skills intelligence systems

## Subsystem

CVET

## Further reading

[Results of the Occupational barometer 2022](#)

[Occupational barometer 2023 \[Poklicni barometer 2023\]](#)

[Occupational barometer 2024 \[Poklicni barometer 2024\]](#)



#### Cite as

Cedefop, & ReferNet. (2025). Occupational barometer: Slovenia. In Cedefop, & ReferNet. (2025). *Timeline of VET policies in Europe* (2024 update) [Online tool].

<https://www.cedefop.europa.eu/en/tools/timeline-vet-policies-europe/search/28553>