# The industrial confidence indicator

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## 2 Metadata update

2.1 Date of last update	20.12.2022

# 3 Popis štatistiky

## 3.1 Popis údajov

- 1. Production development
- 2. Order books
- 3. Export order books
- 4. Stock of finished products
- 5. Production to develop over the next 3 months
- 6. Selling prices to change over the next 3 months
- 7. Total employment to change over the next 3 months
- 8. Limiting factors
- 9. Order books in demand over the comming months
- 10. Production are assured by your current overall order books
- 11. Orders developed over the past 3 months
- 12. Export orders to develop over the next 3 months
- 13. Capacity
- 14. Competitive position developed over the past 3 months on the domestic market
- 15. Competitive position developed over the past 3 months on foreign markets inside the EU
- 16. Competitive position developed over the past 3 months on foreign markets outside the EU

The industrial confidence indicator is a composite indicator calculated as the arithmetic average of the business cycle rates of total demand, the stock of finished products (with the opposite sign) and the expected volume of industrial production.

### 3.2 Klasifikačný systém

Branch classification of economic activities – NACE rev.2.

Nomenclature of Territorial Units for Statistics-NUTS 2010.

Classification of products by activity - CPA 2015.

## 3.3 Pokrytie štatistických oblastí a okruhov

#### Industry

Enterprises with principal activity in Divisions 10-39 of NACE Rev. 2.

Size classes covered

All enterprises with 20 and more employees registered in the business register, small enterprises in the business

register with less than 20 employees having an annual turnover in excess of 5 Mill. EUR (as well as sole proprietors

having an annual turnover in excess of 5 Mill. EUR).

Sample of small enterprises and sole proprietors performing their business activity on the base of issued trade

licences according to Act no. 455/1991(the data source is the number of issued trade licences).

## 3.4 Štatistické pojmy a definície

Respondents answer questions

## 3.5 Štatistická jednotka

The reporting unit is an enterprise.

## 3.6 Cieľová populácia

All enterprises with 20 or more employees registered in the Commercial Register, small business registers with fewer than 20 employees with an annual turnover of over 5 million. Euros and tradesmen who have an annual turnover of more than 5 mil. Eur.

Sample of small enterprises with less than 20 employees and annual turnover of less than 5 mil. EUR with principal activity in Division 47 of NACE Rev. 2

Estimates for sole traders performing business activities on the basis of trade licenses issued under Act no. 455/1991 (the source of data is the number of trade licenses issued).

#### 3.7 Geografické pokrytie

**Business survey in industry** are available for the Slovak Republic together and divided into 8 regions.

#### 3.8 Časové pokrytie

All relevant Divisions since year 1997.

#### 3.9 Bázické obdobie

Base period is not relevant.

# 4 Merná jednotka

The published data take the form of cyclical balance

## 5 Referenčné obdobie

Reference period is month.

# 6 Inštitucionálny mandát

## 6.1 Právne akty a iné dohody

Information on survey Business survey in Industry collects in the statistical survey EV Priem 1-12 non included in the Program of State Statistical Surveys, issued for a three-year period in the Collection of Laws of the Slovak Republic. The reporting obligation to submit statistical statements to entities is based on Act no. 540/2001 Coll. on State Statistics as amended (Section 18 (3)) and cannot be rejected (Section 18 (8)). The Statistical Office of the Slovak Republic is responsible for the protection of confidential data obtained and guarantees their use exclusively for statistical purposes.

## 6.2 Spoločné využívanie údajov

The required variables are sent to Eurostat from 1997 in Excel format and to other national information system needs organizations.

## 7 Štatistická dôvernosť

## 7.1 Politika štatistickej dôvernosti

Protection of statistical confidentiality (protection of confidential statistical data) is a system of interrelated measures in the legislative, methodological, organizational, technical, security and personnel fields, preventing the leakage of confidential statistical data or the premature publication of statistical information. Authorities performing state statistics are obliged to ensure the protection of confidential statistical data from misuse in the manner set out in § 25a and § 29 and 30 of Act No. 540/2001 Coll. on State Statistics, as amended. The principles of the application of confidential statistical data protection are available on the website of the SO SR at: <a href="https://slovak.statistics.sk/wps/portal/ext/services/infoservis/confidential">https://slovak.statistics.sk/wps/portal/ext/services/infoservis/confidential</a>

#### 7.2 Zaobchádzanie s údajmi

Confidential statistical data are not disclosed. In the publications and databases of the Statistical Office of the Slovak Republic, the symbol "D" is placed in the respective places instead of the data.

# 8 Politika zverejňovania

#### 8.1 Kalendár prvého zverejnenia

The data are published in accordance with the calendar of the first publication, which is publicly available on the web portal of the Statistical Office of the Slovak Republic.

## 8.2 Prístup ku kalendáru prvého zverejnenia

First Release Calendar is ispublicly available on the Office's website:

First Release Calendar

The data are released simultaneously to all interested parties by issuing "Information reports" which are posted on the website of the Statistical Office of the SR:

Information Reports

## 8.3 Prístup používateľov k štatistickým informáciám

The statistical information dissemination policy is formulated in accordance with the State Statistics Act, the Statistical Office Development Strategy, the Eurostat Information Dissemination Strategy and the European Statistics Code of Practice.

The principles of publishing and providing statistical information are available on the website of the Statistical Office of the SR at:

https://slovak.statistics.sk/wps/portal/ext/services/infoservis/principles

# 9 Periodicita zverejňovania

Data for questions 1 to 7 are published monthly. Data for questions 8 to 16 are published quarterly (January, April, July and October).

# 10 Dostupnosť a zrozumiteľnosť

#### 10.1 Tlačové správy

Release monthly in the web side and sending publication to respondents in electronic form.

#### 10.2 Publikácie

Release monthly in the web side and sending publication to respondents in electronic form.

#### 10.3 On-line databázy

Published data for the Consumer Barometer survey can be found in the DATAcube and STATdat databases of the Statistical Office of the Slovak Republic.

#### 10.4 Prístup k mikroúdajom

Micro data is not published.

#### 10.5 Iné

Eurostat, central government

#### 10.6 Dokumentácia o metodike

The European Commission's initial methodological guide to business and consumer surveys is available on the European Commission's web portal at <a href="https://ec.europa.eu/info/sites/info/files/">https://ec.europa.eu/info/sites/info/files/</a> bcs user guide en 0.pdf

#### 10.7 Dokumentácia o kvalite

Technical projects of statistical surveys and methodological directives Quality indicators of statistical outputs and processes (MET-2/2012) and Application of mathematical-statistical methods for statistical surveys (MET-3/2012) are available for statistical data production. On a yearly basis, quality reports are prepared in the ESS Metadata Handler for individual indicators in accordance with the ESS Handbook for Quality Reports (EQHQR) based on Eurostat requirements.

# 11 Riadenie kvality

## 11.1 Zabezpečovanie kvality

The SO SR has a quality management system in place. The Quality Manual includes a description of the quality management system and the fulfillment of ISO 9001 requirements. The application of the Manual ensures that all activities that affect the quality of the products being produced are planned, managed, reviewed, evaluated and meet the requirements accepted in the order. The Quality Guide is available at:

https://slovak.statistics.sk/wps/wcm/connect/9ca43aa4-bfaf-4101-9dae-5263aa834df7/ Prirucka\_kvality.pdf?MOD=AJPERES&CVID=mu8R9IM&CVID=mu8R9IM

The basis of the whole quality management system is the Code of Practice for European Statistics:

https://slovak.statistics.sk/wps/portal/ext/aboutus/key.documents/code.of.practise

### 11.2 Hodnotenie kvality

Statistical survey oranize unit of the construction, retails and services.

#### 12 Relevantnosť

#### 12.1 Potreby používateľov

Key users are respondents and Eurostat

## 12.2 Spokojnosť používateľov

-

## 12.3 Úplnosť štatistických informácií

## **Bussines survey in industry**

750 respondents

Monthly time series for Divisions 10 - 39.

## 13 Presnosť a spoľahlivosť

## 13.1 Celková presnosť

The SO SR makes great efforts to prevent the occurrence of errors in data and performs a thorough

## 13.2 Výberové chyby

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## 13.3 Nevýberové chyby

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## 14 Včasnosť a dochvíľnosť

#### 14.1 Včasnosť

There are not differences in timeliness between the different aggregation levels or between the statistical variables.

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#### 14.2 Dochvíľnosť

Publication dates are respected.

### 15 Porovnateľnosť a koherentnosť

### 15.1 Geografická porovnateľnosť

The same statistical methods are applied for the entire area of Slovak Republic.

#### 15.2 Porovnateľnosť v čase

Comparable time series of balance are available since 1997.

#### 15.3 Prierezová koherentnosť

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15.4 Vnútorná koherentnosť		
The data are internally coherent		
16 Náklady a záťaž respondentov		
-		
17 Revízia údajov		
17.1 Politika revízií		
The revision of answers for the previous month		
17.2 Revízia údajov v praxi		
The revision of answers for the previous month		
18 Štatistické spracovanie		
18.1 Zdrojové údaje		
Industrial enterprises		
18.2 Periodicita zberu údajov		
Monthly data collection.		
18.3 Zber údajov		
Statistical survey oranize unit of the construction, retails and services.		
18.4 Validácia údajov		
Data validation is embedded in internal software		
18.5 Spôsob spracovania údajov		
Non-responses are resolved by imputation of answers from the previous month		
18.6 Úprava údajov		
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# 19 Poznámka