

# The industrial confidence indicator

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## 2 Metadata update

2.1 Date of last update	24.09.2021
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## 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: <https://slovak.statistics.sk/wps/portal/ext/services/infoservis/confidential>

### **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 publicly 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 [https://ec.europa.eu/info/sites/info/files/bcs\\_user\\_guide\\_en\\_0.pdf](https://ec.europa.eu/info/sites/info/files/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](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 organize 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 spoločnosť**

### **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 dochvílnosť**

### **14.1 Včasnosť**

There are no differences in timeliness between the different aggregation levels or between the statistical variables.

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### **14.2 Dochvílnosť**

Publication dates are respected.

## **15 Porovnatelnosť a koherencie**

### **15.1 Geografická porovnatelnosť**

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

### **15.2 Porovnatelnosť v čase**

Comparable time series of balance are available since 1997.

### **15.3 Prierezová koherencie**

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

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