

# Revision of industrial producer price indices

Now, since January 2023, industrial producer prices are calculated on the new weight structure of domestic sales of the year 2021, instead of the former weight structure of the year 2015.

From the 6-digit subcategories of CZ-CPA was excluded 32 and newly included 7 during the year of revision.

On the level of 4-digit CZ-CPA was excluded 7 classes.

On the level of 3-digits aggregations of CZ-CPA were excluded the groups with the lowest domestic sales in the year 2021:

CA120 - Tobacco products

CB151 - Tanned and dressed leather; luggage, handbags, saddlery and harness

CH253 - Steam generators, except central heating hot water boilers

On the level of 2-digit CZ-CPA was excluded group:

CA12 - Tobacco products

All subsections from CA to CM were excluded, because they are not a part of classification already.

It also has changed the price basis from December 2015 = 100 to December 2021 = 100. The index base from 2015 average = 100 remained.

Since the publication of data for January 2023 are available indices and time series:

The base index: 2015 average = 100.

The derived base index: 2021 average = 100

Month-on-month index (previous period = 100), year-on-year index (corresponding period of the previous year = 100) and ratio of rolling averages.

The common time series with base 2015 average = 100: since January 1990.

The new time series with base 2021 average = 100: since January 1990.

The calculation of indices with the base 2005 average = 100 was ended in December 2022.

## **The history of revision after the year 1989**

Indices for the period 1990 – 1994 were calculated on the 1989 weights, with price and index base January 1989 = 100.

Revision 1994: Indices for the period 1995 – 2000 were calculated on the 1993 weights, with price and index base December 1993 and the derived index base 1994 average = 100 and 1995 average = 100.

Revision 2000: Indices for the period 2001 – 2006 were calculated on the 1999 weights, with price and index base December 1999 = 100 and the derived index base 2000 average = 100.

Revision 2005: Indices for the period 2007 – 2011 were calculated on the 2005 weights with price and index base December 2005 = 100 and the derived index base 2005 average = 100.

During the year 2008 was changed the classification and since January 2009 are all price indices set up, calculated and published according to the CZ-CPA 2008 classification.

Revision 2010: Indices for the period 2012 – 2016 were calculated on the 2010 weights with price base December 2010 = 100 and index base 2005 average = 100.

Revision 2015: Indices for the period 2017 – 2021 are calculated on the 2015 weights with price base December 2015 = 100 and index base 2015 average = 100. Indices are also calculated and published in accordance with the classification CZ-CPA 2015.

Revision 2021: Indices for the period 2023 – 2026 are calculated on the 2021 weights with price base December 2021 = 100 and index base 2015 average = 100.