

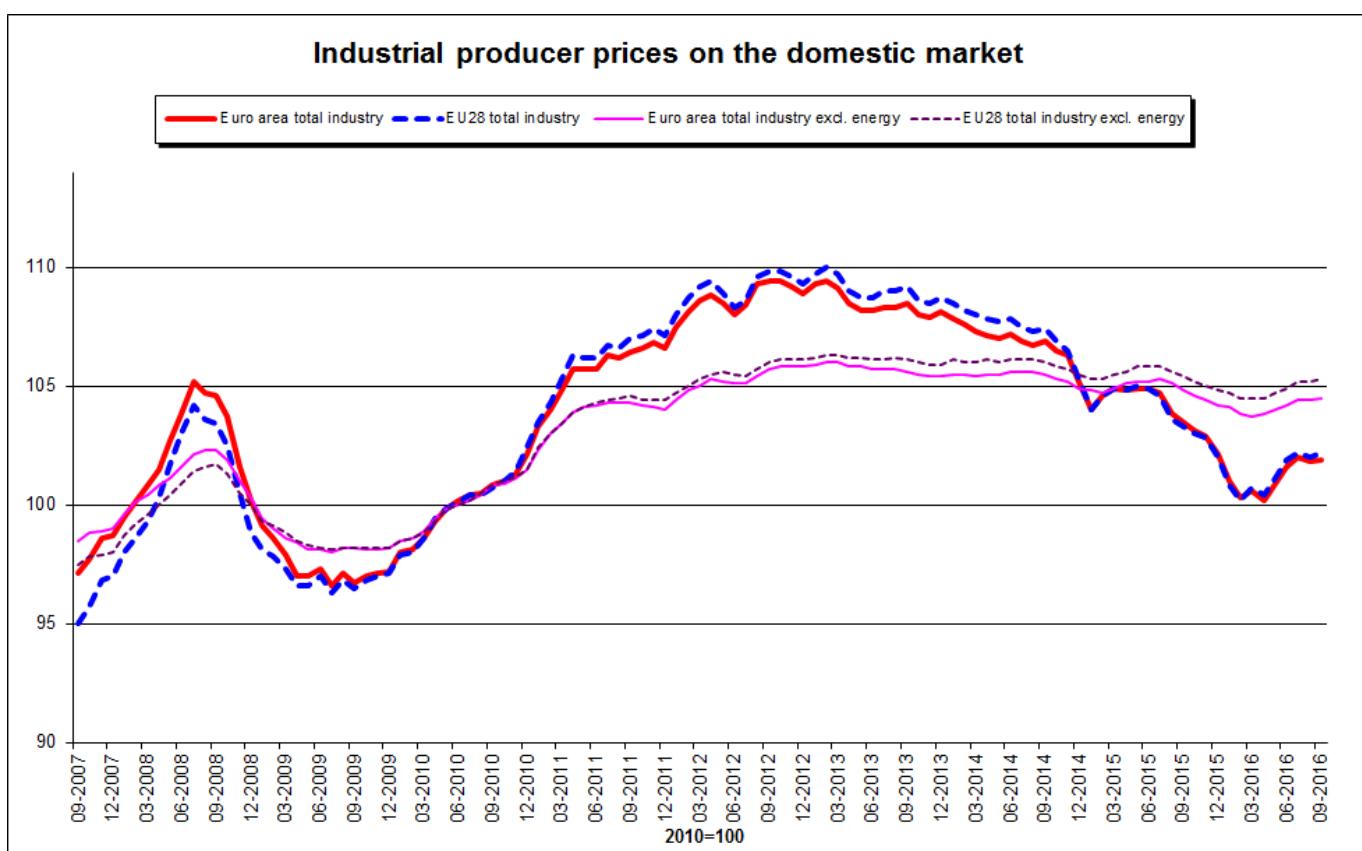
218/2016 - 4 November 2016

September 2016 compared with August 2016

Industrial producer prices up by 0.1% in euro area Up by 0.2% in EU28

In September 2016, compared with August 2016, industrial producer prices rose by 0.1% in the **euro area** (EA19) and by 0.2% in the **EU28**, according to estimates from **Eurostat, the statistical office of the European Union**. In August 2016 prices fell by 0.2% in both zones.

In September 2016, compared with September 2015, industrial producer prices decreased by 1.5% in the **euro area** and by 1.1% in the **EU28**.



Monthly comparison by main industrial grouping and by Member State

The 0.1% increase in industrial producer prices in total industry in the **euro area** in September 2016, compared with August 2016, is due to rises of 0.2% in the energy sector and of 0.1% for both durable and non-durable consumer goods, while prices remained stable for both intermediate goods and capital goods. Prices in total industry excluding energy also rose by 0.1%.

In the **EU28**, the 0.2% increase is due to rises of 0.4% in the energy sector, of 0.2% for non-durable consumer goods and of 0.1% for durable consumer goods, while prices for both intermediate goods and capital goods remained stable. Prices in total industry excluding energy rose by 0.1%.

The largest increases in industrial producer prices were observed in the **Netherlands** (+2.0%), **Belgium** and **Croatia** (both +1.5%) and **Estonia** (+0.6%); industrial producer prices only decreased in **Germany** (-0.2%), **Ireland**, **Italy**, **Malta** and **Sweden** (all -0.1%).

Annual comparison by main industrial grouping and by Member State

The 1.5% decrease in industrial producer prices in total industry in the **euro area** in September 2016, compared with September 2015, is due to price falls of 4.7% in the energy sector and of 1.4% for intermediate goods, while prices remained stable for non-durable consumer goods and increased by 0.4% for capital goods and by 0.9% for durable consumer goods. Prices in total industry excluding energy fell by 0.3%.

In the **EU28**, the 1.1% price decrease is due to falls of 3.5% in the energy sector and of 1.1% for intermediate goods, while prices rose by 0.2% for non-durable consumer goods, by 0.8% for capital goods and by 1.0% for durable consumer goods. Prices in total industry excluding energy fell by 0.1%.

Industrial producer prices fell in nearly all Member States, with the largest decreases observed in **Luxembourg** (-7.1%), the **Netherlands** (-3.8%), **Slovakia** (-3.3%) and **Greece** (-3.2%). Industrial producer prices increased only in the **United Kingdom** (+1.8%), **Poland** and **Sweden** (both +0.7%) and **Malta** (+0.4%).

Geographical information

The **euro area** (EA19) includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.

The **European Union** (EU28) includes Belgium, Bulgaria, the Czech Republic, Denmark, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, the Netherlands, Austria, Poland, Portugal, Romania, Slovenia, Slovakia, Finland, Sweden and the United Kingdom.

Methods and definitions

The **index of producer prices** shows (in the national currency of the country concerned) changes in the ex-works sale prices of all products sold on the domestic market, excluding imports. Euro area and EU indices refer to overall weighted price changes. The figures are not calendar day or seasonally adjusted.

Total industry covers NACE rev.2 sections B to D + E36.

Revisions and timetable

Compared with data issued in the News Release 188/2016 of 4 October 2016, the monthly percentage changes for August 2016 remain unchanged at -0.2% for both the euro area and the EU28. The annual percentage changes have been revised from -2.1% to -1.9% in the euro area and from -1.6% to -1.5% in the EU28.

For more information

Eurostat database section on short-term business statistics

Eurostat Statistics Explained article on the index of producer prices

The weights of the Member States in the EU and euro area aggregates
(see file EU-28_EA-19_NEWS_RELEASE_WEIGHTINGS_2010)

Eurostat €-indicators release calendar

Issued by: **Eurostat Press Office**

Tim ALLEN
Tel: +352-4301-33 444
eurostat-pressoffice@ec.europa.eu

 ec.europa.eu/eurostat/

For further information on data:

Liselott ÖHMAN
Tel: +352-4301-32 800
liselott.oehman@ec.europa.eu

 [@EU_Eurostat](https://twitter.com/EU_Eurostat)

 **Media requests:** Eurostat media support / Tel: +352-4301-33 408 / eurostat-mediasupport@ec.europa.eu

Industrial producer prices on the domestic market

% change compared with previous month

| | Apr-16 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 |
|---------------------------------|--------|--------|--------|--------|--------|------------|
| EA19 | | | | | | |
| Total industry | -0.4 | 0.7 | 0.7 | 0.4 | -0.2 | 0.1 |
| Total industry excluding energy | 0.1 | 0.2 | 0.2 | 0.2 | 0.0 | 0.1 |
| Intermediate goods | 0.1 | 0.4 | 0.3 | 0.2 | -0.1 | 0.0 |
| Energy | -1.3 | 1.9 | 2.4 | 0.6 | -0.8 | 0.2 |
| Capital goods | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 |
| Durable consumer goods | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
| Non-durable consumer goods | 0.0 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 |
| EU28 | | | | | | |
| Total industry | -0.3 | 0.7 | 0.8 | 0.3 | -0.2 | 0.2 |
| Total industry excluding energy | 0.0 | 0.2 | 0.2 | 0.3 | 0.0 | 0.1 |
| Intermediate goods | 0.1 | 0.4 | 0.3 | 0.2 | -0.1 | 0.0 |
| Energy | -0.6 | 2.2 | 2.8 | 0.2 | -0.6 | 0.4 |
| Capital goods | 0.1 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 |
| Durable consumer goods | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 |
| Non-durable consumer goods | 0.0 | 0.0 | 0.2 | 0.3 | 0.2 | 0.2 |

The source dataset is available [here](#).

| Total industry | Apr-16 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 |
|-----------------------|--------|--------|--------|--------|--------|-------------|
| EA19 | -0.4 | 0.7 | 0.7 | 0.4 | -0.2 | 0.1 |
| EU28 | -0.3 | 0.7 | 0.8 | 0.3 | -0.2 | 0.2 |
| Belgium | -0.9 | 2.7 | 1.5 | 0.2 | -0.4 | 1.5 |
| Bulgaria | -0.5 | -0.1 | 0.4 | -0.1 | -0.2 | 0.3 |
| Czech Republic | 0.1 | 0.4 | 0.3 | 0.0 | -0.2 | 0.3 |
| Denmark | 0.5 | 0.3 | 2.5 | -1.3 | -0.1 | 0.3 |
| Germany | 0.0 | 0.3 | 0.5 | 0.2 | -0.1 | -0.2 |
| Estonia | -0.9 | 0.6 | 1.6 | -2.3 | 0.0 | 0.6 |
| Ireland | 1.3 | 0.6 | 1.1 | 0.1 | -1.1 | -0.1 |
| Greece | 0.2 | 1.3 | 0.5 | -1.0 | -0.2 | 0.4 |
| Spain | -0.2 | 0.9 | 1.9 | 0.0 | -0.2 | 0.3 |
| France | -0.7 | 0.5 | 0.4 | 0.1 | 0.0 | 0.1 |
| Croatia | -1.5 | 0.1 | 1.2 | -0.7 | -1.4 | 1.5 |
| Italy | -0.9 | 0.8 | 0.5 | 1.6 | -0.2 | -0.1 |
| Cyprus | -0.1 | 0.8 | -0.2 | 2.5 | 0.2 | 0.3 |
| Latvia | -0.2 | -0.5 | 0.1 | 0.0 | 0.6 | 0.2 |
| Lithuania | 0.1 | 0.5 | 1.0 | -0.6 | -0.8 | 0.3 |
| Luxembourg | -0.1 | 0.2 | 0.5 | -3.9 | 0.0 | 0.0 |
| Hungary | 0.0 | 1.6 | 1.2 | 0.0 | -1.0 | 0.3 |
| Malta | -0.2 | 0.0 | 0.1 | 0.0 | 0.0 | -0.1 |
| Netherlands | -0.4 | 1.8 | 2.4 | -0.1 | -2.5 | 2.0 |
| Austria | 0.1 | 0.2 | 0.5 | 0.0 | 0.1 | 0.0 |
| Poland | 0.4 | 1.1 | 0.4 | -0.2 | 0.0 | 0.4 |
| Portugal | -0.3 | 0.3 | 1.3 | -0.5 | -0.4 | 0.1 |
| Romania | -0.2 | 0.2 | 0.6 | -0.3 | -0.4 | 0.3 |
| Slovenia | -0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.1 |
| Slovakia | -0.1 | 0.3 | 0.4 | 0.1 | -0.5 | 0.3 |
| Finland | 0.1 | 0.5 | 0.4 | -0.2 | 0.1 | 0.2 |
| Sweden | -1.0 | -0.2 | 1.0 | 0.0 | 0.4 | -0.1 |
| United Kingdom | 0.7 | 0.8 | 1.1 | 0.5 | 0.1 | 0.4 |
| Norway | 1.0 | 1.7 | 2.0 | -1.3 | -1.1 | -0.7 |
| Switzerland | 0.1 | 0.2 | 0.2 | -0.1 | -0.2 | 0.2 |

The source dataset is available [here](#).

Industrial producer prices on the domestic market

% change compared with same month of previous year

| | Apr-16 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 |
|---------------------------------|--------|--------|--------|--------|--------|-------------|
| EA19 | | | | | | |
| Total industry | -4.4 | -3.8 | -3.1 | -2.6 | -1.9 | -1.5 |
| Total industry excluding energy | -1.2 | -1.1 | -1.0 | -0.9 | -0.7 | -0.3 |
| Intermediate goods | -2.9 | -2.8 | -2.5 | -2.2 | -1.9 | -1.4 |
| Energy | -12.5 | -10.7 | -8.6 | -7.5 | -5.7 | -4.7 |
| Capital goods | 0.3 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 |
| Durable consumer goods | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 |
| Non-durable consumer goods | -0.8 | -0.7 | -0.5 | -0.3 | -0.1 | 0.0 |
| EU28 | | | | | | |
| Total industry | -4.2 | -3.7 | -2.9 | -2.3 | -1.5 | -1.1 |
| Total industry excluding energy | -1.0 | -1.0 | -0.9 | -0.6 | -0.4 | -0.1 |
| Intermediate goods | -2.6 | -2.5 | -2.2 | -1.9 | -1.6 | -1.1 |
| Energy | -13.0 | -11.3 | -8.6 | -7.2 | -4.7 | -3.5 |
| Capital goods | 0.6 | 0.6 | 0.7 | 0.9 | 0.9 | 0.8 |
| Durable consumer goods | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 1.0 |
| Non-durable consumer goods | -0.6 | -0.6 | -0.5 | -0.2 | 0.0 | 0.2 |

The source dataset is available [here](#).

| Total industry | Apr-16 | May-16 | Jun-16 | Jul-16 | Aug-16 | Sep-16 |
|-----------------------|--------|--------|--------|--------|--------|-------------|
| EA19 | -4.4 | -3.8 | -3.1 | -2.6 | -1.9 | -1.5 |
| EU28 | -4.2 | -3.7 | -2.9 | -2.3 | -1.5 | -1.1 |
| Belgium | -6.9 | -5.2 | -3.4 | -2.2 | -1.5 | -0.6 |
| Bulgaria | -4.1 | -4.4 | -4.2 | -3.8 | -2.7 | -2.4 |
| Czech Republic | -4.7 | -4.8 | -4.4 | -3.9 | -3.4 | -2.4 |
| Denmark | -4.9 | -4.2 | -1.0 | 0.4 | -1.4 | -0.7 |
| Germany | -3.0 | -2.7 | -2.1 | -1.9 | -1.6 | -1.4 |
| Estonia | -4.9 | -3.5 | -2.5 | -3.3 | -3.9 | -2.5 |
| Ireland | -4.6 | -3.6 | -2.8 | -4.0 | -4.1 | -2.3 |
| Greece | -8.8 | -8.1 | -7.3 | -7.0 | -4.1 | -3.2 |
| Spain | -6.0 | -5.5 | -4.5 | -4.6 | -3.1 | -2.0 |
| France | -4.3 | -3.3 | -3.1 | -2.9 | -1.8 | -1.7 |
| Croatia | -5.8 | -6.3 | -4.8 | -5.0 | -5.0 | -3.0 |
| Italy | -4.5 | -4.1 | -3.4 | -1.4 | -1.0 | -0.8 |
| Cyprus | -5.3 | -4.8 | -4.8 | -3.3 | -3.1 | -2.1 |
| Latvia | -4.0 | -4.4 | -4.4 | -4.0 | -2.9 | -2.3 |
| Lithuania | -6.4 | -5.7 | -3.4 | -3.9 | -3.1 | -1.7 |
| Luxembourg | -5.3 | -5.2 | -4.7 | -7.7 | -7.2 | -7.1 |
| Hungary | -4.8 | -4.8 | -4.1 | -3.6 | -3.3 | -2.8 |
| Malta | 0.9 | 0.8 | 0.9 | 0.9 | 1.0 | 0.4 |
| Netherlands | -10.3 | -8.5 | -6.4 | -6.0 | -6.4 | -3.8 |
| Austria | -3.8 | -3.5 | -3.0 | -2.8 | -2.3 | -2.0 |
| Poland | -1.8 | -0.9 | -0.9 | -0.8 | 0.1 | 0.7 |
| Portugal | -4.3 | -4.6 | -3.3 | -3.4 | -2.9 | -1.7 |
| Romania | -3.3 | -3.1 | -2.7 | -2.5 | -2.3 | -1.8 |
| Slovenia | -1.9 | -1.8 | -1.7 | -1.7 | -1.5 | -1.0 |
| Slovakia | -5.8 | -5.9 | -4.6 | -4.7 | -4.9 | -3.3 |
| Finland | -3.7 | -3.0 | -2.4 | -2.8 | -1.9 | -1.0 |
| Sweden | -2.5 | -2.4 | -0.5 | 0.1 | 0.7 | 0.7 |
| United Kingdom | -3.7 | -3.4 | -2.0 | -0.8 | 1.5 | 1.8 |
| Norway | -3.8 | -1.8 | 1.3 | 1.5 | 2.0 | 1.1 |
| Switzerland | -1.7 | -1.6 | -1.4 | -1.2 | -1.1 | -0.6 |

The source dataset is available [here](#).

Industrial producer prices indices on the domestic market for total industry
 (base year 2010)

| | 09/13 | 09/14 | 09/15 | 10/15 | 11/15 | 12/15 | 01/16 | 02/16 | 03/16 | 04/16 | 05/16 | 06/16 | 07/16 | 08/16 | 09/16 |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|
| EA19 | 108.5 | 106.9 | 103.5 | 103.1 | 102.9 | 102.1 | 101.0 | 100.3 | 100.6 | 100.2 | 100.9 | 101.6 | 102.0 | 101.8 | 101.9 |
| EU28 | 109.2 | 107.4 | 103.3 | 103.0 | 102.8 | 102.0 | 100.8 | 100.2 | 100.7 | 100.4 | 101.1 | 101.9 | 102.2 | 102.0 | 102.2 |
| Belgium | 110.8 | 106.5 | 102.8 | 102.5 | 102.1 | 100.1 | 97.4 | 96.3 | 97.7 | 96.8 | 99.4 | 100.9 | 101.1 | 100.7 | 102.2 |
| Bulgaria | 112.4 | 111.7 | 109.4 | 108.8 | 108.2 | 107.6 | 106.8 | 106.4 | 107.0 | 106.5 | 106.4 | 106.8 | 106.7 | 106.5 | 106.8 |
| Czech Republic | 108.5 | 108.1 | 103.6 | 103.4 | 103.0 | 102.5 | 100.9 | 100.2 | 100.2 | 100.3 | 100.7 | 101.0 | 101.0 | 100.8 | 101.1 |
| Denmark | 114.6 | 110.8 | 102.4 | 102.9 | 102.0 | 99.6 | 101.3 | 98.7 | 99.5 | 100.0 | 100.3 | 102.8 | 101.5 | 101.4 | 101.7 |
| Germany | 106.9 | 105.8 | 103.7 | 103.3 | 103.1 | 102.7 | 101.9 | 101.4 | 101.5 | 101.5 | 101.8 | 102.3 | 102.5 | 102.4 | 102.2 |
| Estonia | 120.4 | 118.0 | 111.9 | 112.4 | 111.2 | 109.0 | 113.9 | 108.0 | 109.7 | 108.7 | 109.3 | 111.1 | 108.5 | 108.5 | 109.1 |
| Ireland | 112.2 | 111.3 | 105.5 | 104.3 | 104.5 | 104.2 | 102.7 | 101.3 | 101.2 | 102.5 | 103.1 | 104.2 | 104.3 | 103.2 | 103.1 |
| Greece | 112.2 | 112.2 | 102.3 | 101.8 | 101.9 | 99.5 | 96.6 | 96.1 | 97.8 | 98.0 | 99.3 | 99.8 | 98.8 | 98.6 | 99.0 |
| Spain | 112.3 | 111.3 | 107.2 | 106.4 | 106.3 | 105.5 | 102.8 | 101.7 | 102.3 | 102.1 | 103.0 | 105.0 | 105.0 | 104.8 | 105.1 |
| France | 108.3 | 106.9 | 104.0 | 104.1 | 104.3 | 103.0 | 102.0 | 101.5 | 101.8 | 101.1 | 101.6 | 102.0 | 102.1 | 102.1 | 102.2 |
| Croatia | 114.7 | 111.1 | 105.8 | 105.8 | 105.2 | 104.1 | 103.1 | 102.3 | 103.4 | 101.9 | 102.0 | 103.2 | 102.5 | 101.1 | 102.6 |
| Italy | 108.3 | 106.1 | 102.0 | 101.7 | 101.2 | 100.6 | 99.8 | 99.3 | 99.5 | 98.6 | 99.4 | 99.9 | 101.5 | 101.3 | 101.2 |
| Cyprus | 110.8 | 109.2 | 101.9 | 101.8 | 99.9 | 99.7 | 98.4 | 98.3 | 96.4 | 96.3 | 97.1 | 96.9 | 99.3 | 99.5 | 99.8 |
| Latvia | 116.5 | 116.6 | 113.5 | 112.9 | 113.1 | 112.7 | 112.8 | 111.3 | 110.6 | 110.4 | 109.9 | 110.0 | 110.0 | 110.7 | 110.9 |
| Lithuania | 116.0 | 109.6 | 98.1 | 97.4 | 97.4 | 96.5 | 98.2 | 96.4 | 95.9 | 96.0 | 96.5 | 97.5 | 96.9 | 96.1 | 96.4 |
| Luxembourg | 110.4 | 104.8 | 103.2 | 102.9 | 102.3 | 101.9 | 99.8 | 99.3 | 99.2 | 99.1 | 99.3 | 99.8 | 95.9 | 95.9 | 95.9 |
| Hungary | 111.9 | 109.3 | 105.3 | 104.6 | 104.5 | 104.0 | 101.7 | 99.7 | 100.2 | 100.2 | 101.8 | 103.0 | 103.0 | 102.0 | 102.3 |
| Malta | 105.3 | 103.6 | 100.1 | 100.1 | 100.4 | 100.5 | 100.7 | 100.7 | 100.7 | 100.5 | 100.5 | 100.6 | 100.6 | 100.6 | 100.5 |
| Netherlands | 112.2 | 108.9 | 100.0 | 98.9 | 98.4 | 96.0 | 93.9 | 92.5 | 93.2 | 92.8 | 94.5 | 96.8 | 96.7 | 94.3 | 96.2 |
| Austria | 104.8 | 103.1 | 100.5 | 100.1 | 99.8 | 99.4 | 98.4 | 97.4 | 97.6 | 97.7 | 97.9 | 98.4 | 98.4 | 98.5 | 98.5 |
| Poland | 110.4 | 108.8 | 105.5 | 105.5 | 105.6 | 105.4 | 104.2 | 103.7 | 104.1 | 104.5 | 105.6 | 106.0 | 105.8 | 105.8 | 106.2 |
| Portugal | 109.5 | 108.5 | 103.9 | 103.4 | 103.1 | 101.9 | 101.4 | 101.8 | 101.6 | 101.3 | 101.6 | 102.9 | 102.4 | 102.0 | 102.1 |
| Romania | 115.6 | 116.1 | 113.2 | 113.1 | 113.1 | 112.8 | 111.9 | 110.8 | 110.9 | 110.7 | 110.9 | 111.6 | 111.3 | 110.9 | 111.2 |
| Slovenia | 105.2 | 104.1 | 103.1 | 103.1 | 102.7 | 102.6 | 102.5 | 102.1 | 101.8 | 101.7 | 101.9 | 102.0 | 102.0 | 102.0 | 102.1 |
| Slovakia | 106.4 | 102.2 | 96.7 | 96.7 | 96.9 | 96.6 | 95.3 | 93.7 | 93.0 | 92.9 | 93.2 | 93.6 | 93.7 | 93.2 | 93.5 |
| Finland | 109.5 | 108.6 | 105.0 | 104.9 | 104.8 | 103.8 | 103.5 | 102.6 | 102.9 | 103.0 | 103.5 | 103.9 | 103.7 | 103.8 | 104.0 |
| Sweden | 99.8 | 99.7 | 97.7 | 98.4 | 98.2 | 98.3 | 98.1 | 97.8 | 98.3 | 97.3 | 97.1 | 98.1 | 98.1 | 98.5 | 98.4 |
| United Kingdom | 114.0 | 110.3 | 101.1 | 100.8 | 100.2 | 99.0 | 97.9 | 97.9 | 99.3 | 100.0 | 100.8 | 101.9 | 102.4 | 102.5 | 102.9 |
| Norway | 112.4 | 112.3 | 104.0 | 105.6 | 106.8 | 103.9 | 104.7 | 102.1 | 103.5 | 104.5 | 106.3 | 108.4 | 107.0 | 105.8 | 105.1 |
| Switzerland | 99.9 | 98.9 | 94.9 | 94.8 | 95.2 | 94.5 | 94.3 | 94.0 | 93.9 | 94.0 | 94.2 | 94.4 | 94.3 | 94.1 | 94.3 |

The source dataset is available [here](#).

Industrial producer prices indices on the domestic market for total industry excluding energy
 (base year 2010)

| | 09/13 | 09/14 | 09/15 | 10/15 | 11/15 | 12/15 | 01/16 | 02/16 | 03/16 | 04/16 | 05/16 | 06/16 | 07/16 | 08/16 | 09/16 |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|
| EA19 | 105.6 | 105.5 | 104.8 | 104.6 | 104.4 | 104.2 | 104.1 | 103.8 | 103.7 | 103.8 | 104.0 | 104.2 | 104.4 | 104.4 | 104.5 |
| EU28 | 106.1 | 106.0 | 105.4 | 105.2 | 105.0 | 104.8 | 104.7 | 104.5 | 104.5 | 104.5 | 104.7 | 104.9 | 105.2 | 105.2 | 105.3 |
| Belgium | 108.3 | 106.5 | 104.7 | 104.1 | 103.8 | 104.0 | 103.3 | 102.6 | 102.2 | 102.7 | 103.3 | 103.8 | 104.4 | 104.5 | 104.7 |
| Bulgaria | 109.4 | 109.4 | 109.2 | 109.3 | 108.9 | 108.6 | 108.3 | 108.4 | 108.9 | 108.6 | 108.4 | 108.5 | 109.0 | 109.0 | 109.0 |
| Czech Republic | 106.4 | 108.1 | 106.0 | 105.8 | 105.5 | 105.3 | 105.2 | 104.6 | 104.2 | 104.0 | 104.1 | 104.2 | 104.3 | 104.3 | 104.4 |
| Denmark | 108.3 | 107.7 | 107.4 | 107.6 | 107.5 | 107.6 | 107.8 | 107.9 | 107.8 | 107.6 | 107.7 | 108.2 | 108.3 | 108.2 | 108.4 |
| Germany | 104.9 | 105.1 | 104.6 | 104.4 | 104.3 | 104.1 | 104.1 | 104.0 | 103.9 | 103.9 | 104.0 | 104.2 | 104.5 | 104.5 | 104.6 |
| Estonia | 111.1 | 110.9 | 109.3 | 108.9 | 108.6 | 108.5 | 108.7 | 108.4 | 109.0 | 108.2 | 108.1 | 107.4 | 108.2 | 107.8 | 107.9 |
| Ireland | 108.4 | 107.9 | 107.3 | 107.2 | 107.0 | 107.0 | 107.0 | 106.5 | 106.4 | 106.9 | 107.0 | 106.9 | 107.0 | 106.5 | 106.6 |
| Greece | 103.6 | 103.1 | 103.2 | 103.0 | 102.8 | 102.5 | 102.2 | 102.1 | 102.1 | 102.2 | 102.3 | 102.3 | 102.2 | 102.3 | 102.1 |
| Spain | 106.5 | 106.1 | 106.4 | 105.9 | 105.6 | 105.5 | 105.4 | 105.1 | 105.0 | 105.2 | 105.5 | 105.9 | 106.1 | 106.0 | 105.9 |
| France | 105.7 | 105.1 | 104.1 | 104.0 | 103.8 | 103.6 | 103.3 | 103.0 | 102.9 | 102.9 | 103.1 | 103.2 | 103.2 | 103.2 | 103.2 |
| Croatia | 106.4 | 104.4 | 104.1 | 104.1 | 104.0 | 103.5 | 103.0 | 102.9 | 102.7 | 102.4 | 102.5 | 102.3 | 102.3 | 102.1 | 102.4 |
| Italy | 104.9 | 105.1 | 105.1 | 105.0 | 104.7 | 104.4 | 104.4 | 104.2 | 104.0 | 104.1 | 104.3 | 104.5 | 104.6 | 104.7 | 104.7 |
| Cyprus | 106.5 | 106.4 | 104.8 | 104.9 | 105.1 | 104.9 | 104.7 | 104.7 | 104.5 | 104.4 | 104.3 | 104.1 | 104.6 | 104.8 | 104.9 |
| Latvia | 111.4 | 111.2 | 109.3 | 109.3 | 109.4 | 109.0 | 109.1 | 108.6 | 108.6 | 109.1 | 108.6 | 108.7 | 108.9 | 108.3 | 108.7 |
| Lithuania | 108.7 | 105.8 | 103.1 | 102.7 | 101.9 | 102.3 | 101.5 | 101.2 | 101.1 | 101.2 | 100.9 | 101.0 | 101.9 | 101.8 | 102.2 |
| Luxembourg | 105.4 | 106.5 | 108.0 | 107.6 | 106.2 | 105.2 | 106.2 | 105.0 | 104.8 | 105.0 | 105.6 | 106.7 | 107.5 | 107.6 | 107.5 |
| Hungary | 111.2 | 113.0 | 113.2 | 112.7 | 112.8 | 112.9 | 112.6 | 111.7 | 111.6 | 111.6 | 112.5 | 113.1 | 113.3 | 112.8 | 112.9 |
| Malta | 108.5 | 109.4 | 110.8 | 110.8 | 111.3 | 111.5 | 111.9 | 111.8 | 111.8 | 111.5 | 111.6 | 111.6 | 111.7 | 111.6 | 111.6 |
| Netherlands | 111.7 | 110.5 | 104.9 | 104.1 | 104.3 | 103.6 | 102.4 | 101.5 | 101.9 | 102.4 | 103.4 | 104.4 | 104.8 | 104.3 | 105.0 |
| Austria | 105.0 | 104.9 | 104.7 | 104.5 | 104.3 | 104.2 | 104.2 | 103.8 | 103.7 | 103.8 | 104.0 | 104.0 | 104.3 | 104.5 | 104.4 |
| Poland | 108.5 | 106.7 | 106.6 | 106.7 | 106.8 | 106.9 | 106.8 | 106.5 | 106.5 | 106.7 | 107.3 | 107.4 | 107.7 | 107.9 | 108.3 |
| Portugal | 103.9 | 102.6 | 102.7 | 102.2 | 102.1 | 101.9 | 101.6 | 101.5 | 101.2 | 101.1 | 101.7 | 101.8 | 102.0 | 101.8 | 101.7 |
| Romania | 114.1 | 114.5 | 114.5 | 114.3 | 114.3 | 114.3 | 114.3 | 114.0 | 113.9 | 114.0 | 114.2 | 114.7 | 115.0 | 114.7 | 114.7 |
| Slovenia | 105.6 | 105.2 | 104.6 | 104.6 | 104.1 | 104.0 | 103.9 | 103.8 | 103.5 | 103.3 | 103.6 | 103.7 | 103.8 | 103.7 | 103.9 |
| Slovakia | 102.6 | 101.3 | 100.5 | 100.6 | 100.5 | 100.5 | 100.4 | 99.8 | 99.3 | 99.0 | 99.0 | 99.1 | 99.1 | 99.1 | 99.0 |
| Finland | 107.8 | 108.5 | 107.5 | 107.2 | 107.0 | 107.0 | 106.7 | 106.3 | 106.2 | 106.2 | 106.1 | 105.9 | 106.2 | 106.3 | 106.4 |
| Sweden | 102.3 | 103.3 | 103.8 | 103.7 | 103.4 | 103.3 | 103.0 | 103.4 | 103.8 | 103.4 | 103.5 | 103.9 | 104.3 | 104.7 | 104.5 |
| United Kingdom | 108.3 | 108.3 | 107.7 | 107.6 | 107.4 | 107.4 | 107.7 | 107.8 | 108.2 | 108.4 | 108.2 | 108.4 | 108.9 | 109.1 | 109.2 |
| Norway | 109.6 | 112.4 | 114.9 | 115.1 | 116.4 | 116.6 | 117.2 | 117.4 | 117.8 | 118.0 | 118.3 | 118.3 | 118.6 | 118.3 | 117.8 |
| Switzerland | 98.9 | 98.3 | 95.6 | 95.5 | 95.6 | 95.5 | 95.4 | 95.2 | 95.1 | 95.1 | 95.2 | 95.2 | 95.3 | 95.3 | 95.2 |

The source dataset is available [here](#).