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Industrial Producer Price Indices: April 2023

NR096/2023

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During April 2023, the industrial producer price index registered an increase of 4.6 per cent when compared to the corresponding month of 2022.



Annual comparison

When compared to April 2022, the industrial producer price index increased by 4.6 per cent. Price increases were registered in the consumer goods (7.9 per cent), capital goods (5.2 per cent) and intermediate goods (3.6 per cent). No price change occurred in the energy sector.

Industrial producer prices for the domestic market increased by 1.9 per cent. Price rises were recorded in the consumer goods (6.0 per cent) and in the capital goods (2.6 per cent). The intermediate goods dropped by 0.7 per cent.

Non-domestic prices increased by 6.4 per cent. The prices of goods destined to the non-euro area rose by 7.2 per cent while those destined to the euro area increased by 4.9 per cent (Table 2).

Monthly comparison

During April 2023, the industrial producer price index decreased by 0.3 per cent when compared to March 2023. Capital goods dropped by 4.2 per cent. On the other hand, intermediate goods and consumer goods rose by 0.8 per cent and 0.1 per cent respectively. There were no price changes in the energy sector.

Domestic market prices went up by 0.1 per cent due to an increase of 0.3 per cent in the consumer goods. No price changes were registered in the capital goods or in the intermediate goods.

Non-domestic prices decreased by 0.6 per cent. The prices of goods destined to the non-euro area dropped by 0.7 per cent while those destined to the euro area decreased by 0.2 per cent (Table 3).

Chart 1. Industrial producer price index

(2015=100) for total industry

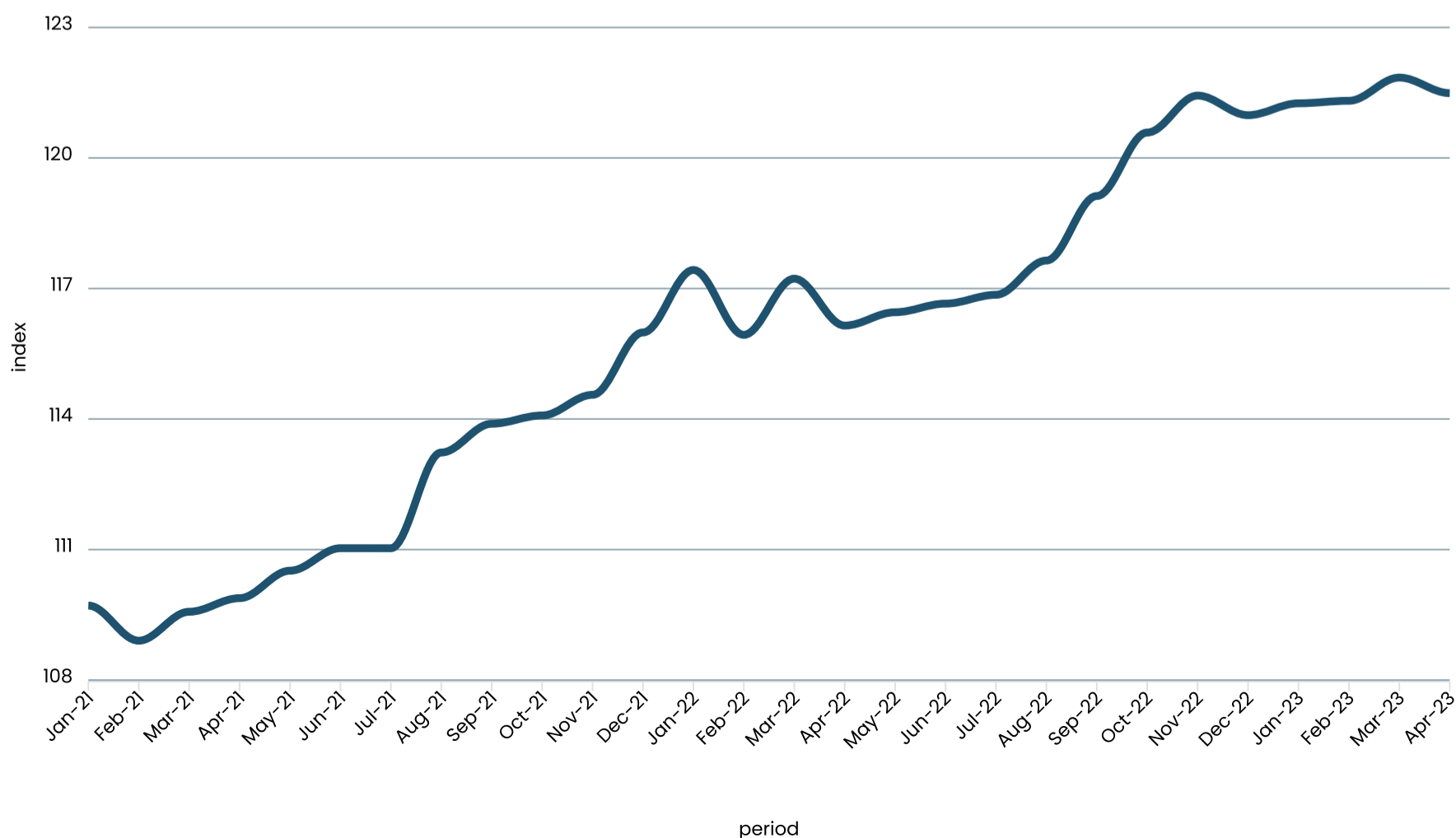


Table 1. Industrial producer price indices by period, territory and main industrial grouping
(2015=100)

Territory - Main industrial grouping	Apr 19	Apr 20	Apr 21	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
TOTAL	107.8	108.6	109.9	116.2	116.5	116.7	116.9	117.6	119.1	120.6	121.4	121.0	121.3	121.3	121.9	121.5
Intermediate goods	120.2	119.7	121.0	131.7	132.5	132.5	132.7	131.8	135.4	138.2	140.5	139.0	135.2	134.2	135.3	136.4
Energy	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
Capital goods	105.0	106.7	107.0	111.9	112.1	112.1	112.3	112.5	112.9	113.8	113.8	114.3	118.8	121.2	122.9	117.7
Consumer goods	100.9	102.9	105.5	110.5	110.4	111.0	111.3	114.8	115.1	116.0	116.0	116.1	119.3	119.6	119.1	119.2
Durable consumer goods	93.7	93.7	93.7	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
Non-durable consumer goods	101.4	103.6	106.4	110.9	110.8	111.5	111.8	115.5	115.9	116.8	116.8	116.9	120.4	120.7	120.2	120.2
DOMESTIC	102.7	104.1	105.0	115.1	115.5	115.8	116.1	116.1	116.5	116.9	117.3	117.2	117.5	117.6	117.2	117.3
Intermediate goods	109.3	107.8	111.5	134.9	135.3	134.9	135.9	136.3	136.3	135.2	136.8	136.6	136.2	135.7	133.9	133.9
Energy	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
Capital goods	108.5	108.8	108.2	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	137.8	137.8	137.8	137.8
Consumer goods	105.6	111.5	111.8	122.0	123.1	124.2	124.4	124.4	125.4	127.7	127.8	128.0	128.2	128.9	128.9	129.3
Durable consumer goods	100.9	100.9	100.9	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6
Non-durable consumer goods	106.5	113.3	113.7	123.2	124.4	125.7	126.0	126.0	127.2	129.9	130.0	130.2	130.5	131.3	131.3	131.8
NON-DOMESTIC	111.4	111.6	113.3	116.9	117.1	117.3	117.4	118.7	121.0	123.2	124.3	123.6	123.8	123.9	125.0	124.4
Intermediate goods	123.6	123.5	124.0	130.7	131.6	131.7	131.7	130.4	135.1	139.2	141.7	139.8	134.9	133.8	135.8	137.2
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	104.0	106.2	106.7	105.9	106.0	106.1	106.4	106.6	107.1	108.2	108.2	108.9	113.7	116.7	118.9	112.3
Consumer goods	97.9	97.6	101.6	103.3	102.6	102.9	103.2	108.8	108.7	108.8	108.7	108.7	113.8	113.8	113.0	112.9
Durable consumer goods	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
Non-durable consumer goods	98.7	98.4	102.5	104.2	103.5	103.8	104.1	109.9	109.7	109.8	109.7	109.8	115.0	115.0	114.2	114.0
NON-DOMESTIC EURO AREA	106.2	107.5	113.5	115.1	115.5	115.5	115.9	115.7	116.6	118.1	118.8	118.9	120.8	120.6	121.0	120.8
Intermediate goods	117.4	117.5	117.4	123.9	124.9	125.1	126.4	125.6	128.7	131.5	133.1	131.9	129.0	128.2	129.5	130.4
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	105.4	108.4	110.9	107.4	107.5	107.5	107.5	107.5	107.5	109.0	109.5	110.8	118.0	118.0	118.1	116.7
Consumer goods	95.6	95.7	112.7	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9
Durable consumer goods	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
Non-durable consumer goods	97.1	97.1	114.8	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2
NON-DOMESTIC NON-EURO AREA	114.2	113.9	113.2	117.8	118.0	118.2	118.2	120.3	123.3	125.9	127.3	126.1	125.5	125.7	127.2	126.3
Intermediate goods	125.5	125.2	126.0	132.7	133.6	133.7	133.3	131.9	137.0	141.5	144.2	142.1	136.7	135.4	137.7	139.2
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	101.0	101.1	97.2	102.5	102.8	103.0	103.9	104.4	106.2	106.5	105.5	104.5	104.0	113.8	120.6	102.4
Consumer goods	98.9	98.5	96.3	97.4	96.3	96.7	97.2	105.5	105.3	105.4	105.3	105.4	112.8	112.8	111.7	111.4
Durable consumer goods	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
Non-durable consumer goods	99.4	99.0	96.8	97.8	96.7	97.1	97.6	106.1	105.8	105.9	105.8	105.9	113.4	113.4	112.3	112.1

Table 2. Annual variation of the industrial producer price indices by period, territory and main industrial grouping
(% change compared with same month of previous year)

Territory - Main industrial grouping	Apr 19	Apr 20	Apr 21	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
TOTAL	1.7	0.7	1.2	5.7	5.4	5.1	5.3	3.9	4.6	5.7	6.0	4.3	3.3	4.6	3.9	4.6
Intermediate goods	2.1	-0.4	1.1	8.8	8.0	6.7	7.2	1.7	3.3	6.2	7.0	3.6	-1.2	1.4	-0.2	3.6
Energy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital goods	2.1	1.7	0.3	4.6	4.8	5.0	4.4	4.3	4.3	2.1	2.2	2.3	6.9	9.1	10.2	5.2
Consumer goods	1.9	2.1	2.5	4.7	4.7	5.3	5.5	8.9	9.0	9.6	9.3	8.4	9.8	9.3	8.9	7.9
Durable consumer goods	0.8	0.0	0.0	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	4.1	4.1	4.1	0.0
Non-durable consumer goods	2.0	2.2	2.7	4.2	4.1	4.8	5.0	8.6	8.7	9.4	9.1	8.1	10.2	9.7	9.2	8.5
DOMESTIC	1.7	1.4	0.8	9.7	9.8	9.5	9.5	9.8	9.6	8.9	8.2	7.7	5.0	3.9	2.8	1.9
Intermediate goods	4.4	-1.3	3.4	21.0	20.2	17.8	18.7	19.6	18.1	17.2	15.2	14.8	9.9	5.3	0.9	-0.7
Energy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital goods	3.0	0.2	-0.5	24.1	24.1	23.5	20.0	19.5	19.1	6.8	6.4	5.1	2.6	2.6	2.6	2.6
Consumer goods	1.6	5.5	0.3	9.2	10.0	11.0	11.2	11.3	12.1	13.9	12.9	12.0	7.5	7.6	7.5	6.0
Durable consumer goods	0.9	0.0	0.0	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	4.7	4.7	4.7	0.0
Non-durable consumer goods	1.8	6.4	0.3	8.3	9.3	10.4	10.6	10.8	11.7	13.8	12.7	11.6	7.9	8.0	8.0	7.0
NON-DOMESTIC	1.7	0.2	1.5	3.2	2.6	2.2	2.5	0.3	1.5	3.7	4.6	2.2	2.2	5.1	4.7	6.4
Intermediate goods	1.6	-0.2	0.4	5.4	4.5	3.5	3.9	-3.1	-0.7	3.2	4.8	0.6	-4.3	0.2	-0.5	5.0
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	1.8	2.1	0.5	-0.7	-0.5	-0.1	0.0	0.0	0.0	0.6	0.8	1.4	8.4	11.3	12.8	6.1
Consumer goods	2.1	-0.3	4.1	1.7	1.0	1.4	1.6	7.2	6.9	6.6	6.8	6.0	11.5	10.6	9.9	9.3
Durable consumer goods	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	2.2	-0.3	4.1	1.8	1.0	1.4	1.6	7.3	7.0	6.7	6.9	6.0	11.6	10.7	10.0	9.4
NON-DOMESTIC EURO AREA	0.7	1.2	5.6	1.4	1.4	1.2	1.6	-0.1	0.5	1.8	2.3	1.7	3.7	4.3	4.2	4.9
Intermediate goods	1.1	0.1	-0.1	5.5	5.1	4.4	5.7	0.6	2.2	4.9	5.9	2.8	-1.9	1.5	1.5	5.3
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	1.9	2.9	2.3	-3.2	-3.1	-2.8	-2.9	-3.1	-3.0	-1.8	-1.3	-0.1	10.1	10.1	10.0	8.7
Consumer goods	-1.6	0.1	17.7	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.7	2.7	0.4	0.4	0.0
Durable consumer goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	-1.7	0.1	18.2	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	0.4	0.4	0.0
NON-DOMESTIC NON-EURO AREA	2.2	-0.3	-0.6	4.1	3.2	2.8	3.0	0.5	2.1	4.7	5.8	2.5	1.4	5.6	5.0	7.2
Intermediate goods	1.7	-0.2	0.6	5.3	4.4	3.3	3.4	-4.1	-1.5	2.7	4.5	0.0	-5.0	-0.1	-1.1	4.9
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	1.5	0.1	-3.9	5.4	5.9	7.0	7.3	7.7	7.7	6.6	6.1	5.0	4.4	14.2	19.3	0.0
Consumer goods	3.9	-0.4	-2.2	1.1	0.0	0.5	0.9	9.5	9.1	8.7	8.9	7.7	16.3	16.3	15.2	14.5
Durable consumer goods	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	4.0	-0.4	-2.3	1.1	0.0	0.5	0.9	9.6	9.1	8.8	9.0	7.8	16.4	16.5	15.4	14.6

Note: The calculation of growth rates from the indices table may differ slightly from the published growth rates due to rounding.

Table 3. Monthly variation of the industrial producer price indices by period, territory and main industrial grouping
(% change compared with previous month)

Territory - Main industrial grouping	Apr 19	Apr 20	Apr 21	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
TOTAL	-0.5	0.1	0.3	-0.9	0.3	0.2	0.2	0.7	1.3	1.2	0.7	-0.4	0.2	0.1	0.4	-0.3
Intermediate goods	-1.3	0.0	-1.2	-2.9	0.6	0.0	0.2	-0.6	2.7	2.1	1.7	-1.1	-2.7	-0.8	0.8	0.8
Energy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital goods	0.0	0.2	-0.1	0.3	0.1	0.1	0.2	0.1	0.4	0.8	0.0	0.5	4.0	2.0	1.4	-4.2
Consumer goods	0.1	0.4	2.8	1.0	0.0	0.5	0.3	3.1	0.3	0.8	0.0	0.1	2.8	0.2	-0.4	0.1
Durable consumer goods	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	0.1	0.4	3.0	0.8	-0.1	0.6	0.3	3.3	0.3	0.8	0.0	0.1	3.0	0.2	-0.4	0.1
DOMESTIC	0.3	0.3	0.1	1.0	0.4	0.2	0.3	0.1	0.3	0.4	0.3	0.0	0.2	0.1	-0.3	0.1
Intermediate goods	0.9	0.0	0.3	1.6	0.4	-0.3	0.7	0.3	0.0	-0.9	1.2	-0.2	-0.3	-0.4	-1.3	0.0
Energy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0
Consumer goods	0.1	1.0	0.0	1.8	0.9	0.9	0.2	0.0	0.9	1.8	0.1	0.1	0.2	0.5	0.1	0.3
Durable consumer goods	0.0	0.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	0.1	1.1	0.0	1.3	1.0	1.1	0.2	-0.1	1.0	2.1	0.1	0.2	0.2	0.6	0.1	0.4
NON-DOMESTIC	-1.0	0.0	0.4	-2.2	0.2	0.2	0.1	1.1	1.9	1.8	1.0	-0.6	0.2	0.0	0.9	-0.6
Intermediate goods	-2.0	0.0	-1.6	-4.3	0.7	0.1	0.0	-1.0	3.6	3.0	1.8	-1.3	-3.5	-0.9	1.5	1.0
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	0.0	0.2	-0.1	0.4	0.2	0.1	0.2	0.2	0.5	1.0	0.0	0.6	4.4	2.7	1.8	-5.6
Consumer goods	0.1	0.0	4.7	0.4	-0.7	0.3	0.3	5.5	-0.1	0.1	-0.1	0.0	4.6	0.0	-0.7	-0.2
Durable consumer goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	0.1	0.0	4.8	0.4	-0.7	0.3	0.3	5.5	-0.1	0.1	-0.1	0.0	4.7	0.0	-0.7	-0.2
NON-DOMESTIC EURO AREA	-0.5	0.1	3.5	-0.9	0.3	0.1	0.3	-0.2	0.8	1.2	0.6	0.1	1.6	-0.2	0.4	-0.2
Intermediate goods	-1.4	-0.2	-1.0	-2.9	0.8	0.2	1.0	-0.6	2.4	2.2	1.2	-0.9	-2.2	-0.6	1.0	0.7
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	-0.1	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	1.3	0.5	1.2	6.5	0.0	0.1	-1.2
Consumer goods	0.0	0.0	14.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Durable consumer goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	0.0	0.0	14.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NON-DOMESTIC NON-EURO AREA	-1.3	0.0	-1.2	-2.8	0.1	0.2	0.0	1.8	2.5	2.1	1.1	-1.0	-0.5	0.2	1.2	-0.7
Intermediate goods	-2.1	0.0	-1.8	-4.7	0.7	0.1	-0.3	-1.1	3.9	3.3	1.9	-1.4	-3.8	-0.9	1.7	1.1
Energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital goods	0.2	-0.1	-0.3	1.3	0.3	0.3	0.8	0.5	1.7	0.3	-1.0	-0.9	-0.5	9.4	6.0	-15.1
Consumer goods	0.1	0.0	0.0	0.5	-1.1	0.4	0.5	8.6	-0.2	0.1	-0.1	0.1	7.1	0.0	-1.0	-0.2
Durable consumer goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-durable consumer goods	0.1	0.0	0.0	0.5	-1.1	0.4	0.5	8.6	-0.2	0.1	-0.1	0.1	7.1	0.0	-1.0	-0.2

Note: The calculation of growth rates from the indices table may differ slightly from the published growth rates due to rounding.

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Methodological Notes

1. The Industrial Producer Price Index (IPPI) monitors the changes in selling prices of all leading products within a sample of around 80 large enterprises which account for over 80 per cent of the total industrial turnover.
2. The pricing point for the monthly price collection is the 15th day of the month or the nearest trading day prior to that date.
3. The methodologies and guidelines used are set by Eurostat and the International Monetary Fund (IMF).
4. Commission Implementing Regulation 2020/1197 specifies that it is the objective of the Industrial Producer Price Index to measure the development of transaction prices from the point of view of the producer. The observed producer price is the basic price that excludes VAT and adds subsidies on products received by the producer.
5. Euro area exports are transactions between Maltese enterprises and enterprises within the euro area. The euro area includes Austria, Belgium, Cyprus, Estonia (from 2011), Finland, France, Germany, Greece, Ireland, Italy, Latvia (from 2014), Lithuania (from 2015), Luxembourg, the Netherlands, Portugal, Slovakia, Slovenia, and Spain. These are classified as 'non-domestic euro-area'. The 'non-domestic non-euro area' covers transactions between Maltese enterprises and enterprises within the non-euro area. Examples include the USA and Sweden. The latter country is in the EU but does not use the euro currency. Transactions among local resident enterprises are considered 'domestic'.
6. The objective of Main Industrial Groupings (MIGs) is to provide an activity breakdown of industry using the internationally recognised classification of economic activities (NACE Rev. 2 Sections B, C, D and E) in terms of demand-based products: intermediate goods, energy, capital goods, durable consumer goods, and non-durable consumer goods. These regroup NACE Sections B to E and cover the following economic activities: quarrying, manufacturing, electricity and water supply.
7. Figures for the last three months are to be considered provisional and subject to revision. However, in exceptional cases, past data may also be revised.
8. The figures in this news release are unadjusted, that is, there are no working-day or seasonal adjustments.
9. More information relating to this news release may be accessed at:

[Sources and Methods](#)

[Statistical Concepts](#)

[Classifications](#)

10. References to this news release are to be cited appropriately.
11. Statistics in this News Release should be interpreted in context to the unprecedented developments and restrictions related to COVID-19.
12. Weighting structure by Main Industrial Groupings.

Main Industrial Grouping (MIG)	Total (Flow)
Intermediate goods	34.7
Energy	14.9
Capital goods	17.6
Consumer goods	32.8
Durable consumer goods	2.0
Non-durable consumer goods	30.8

13. A detailed news release calendar is available [online](#).
14. For further assistance submit your query through our [online request form](#).