



Bank of Japan

Research and Statistics Department

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Monthly Report on the Corporate Goods Price Index (Preliminary Figures for November 2018)

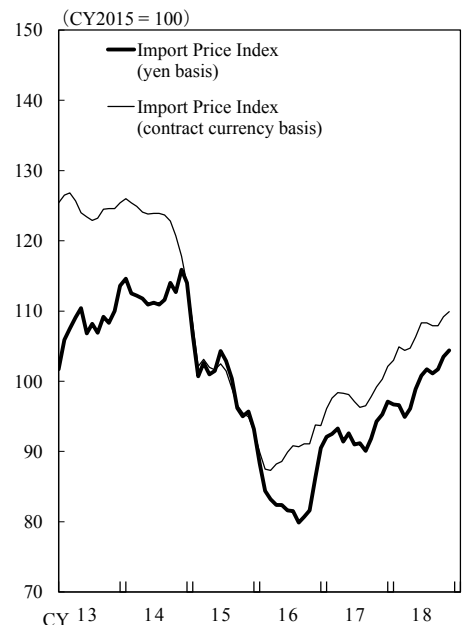
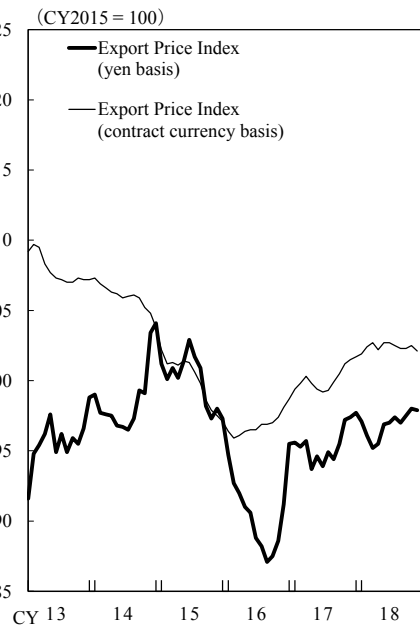
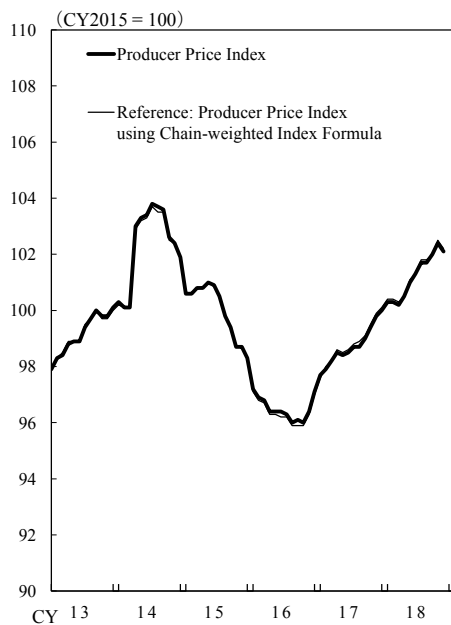
- ❖ The Producer Price Index fell 0.3 percent from the previous month.
- ❖ The Export Price Index (contract currency basis) fell 0.4 percent from the previous month.
- ❖ The Import Price Index (contract currency basis) rose 0.6 percent from the previous month.

CY2015 = 100, %

| | Producer Price Index | | | Export Price Index | | | | Import Price Index | | | | Foreign exchange rate \$/yen Monthly change |
|--------------------------|----------------------|---------------|--|--------------------|---------------|-------------------------|---------------|--------------------|---------------|-------------------------|---------------|---|
| | Monthly change | Yearly change | excluding extra charges for summer electricity | Yen basis | | Contract currency basis | | Yen basis | | Contract currency basis | | |
| | | | | Monthly change | Yearly change | Monthly change | Yearly change | Monthly change | Yearly change | Monthly change | Yearly change | |
| 2017/ Oct. | 0.4 | 3.5 | 0.6 | 1.8 | 9.7 | 0.7 | 3.9 | 2.7 | 15.6 | 1.4 | 8.9 | 2.0 |
| Nov. | 0.4 | 3.5 | 0.4 | 0.2 | 6.8 | 0.3 | 3.5 | 1.1 | 10.4 | 1.1 | 6.9 | 0.0 |
| Dec. | 0.2 | 3.0 | 0.2 | 0.3 | 2.3 | 0.2 | 3.0 | 1.9 | 7.3 | 1.8 | 9.0 | 0.1 |
| 2018/ Jan. | 0.3 | 2.7 | 0.3 | -0.6 | 1.6 | 0.2 | 2.5 | -0.4 | 5.0 | 0.9 | 7.2 | -1.9 |
| Feb. | 0.0 | 2.5 | 0.0 | -1.0 | 0.8 | 0.5 | 2.6 | -0.1 | 4.4 | 1.8 | 7.5 | -2.6 |
| Mar. | -0.1 | 2.0 | -0.1 | -0.9 | -0.5 | 0.3 | 2.4 | -1.8 | 1.7 | -0.5 | 6.1 | -1.8 |
| Apr. | 0.3 | 2.0 | 0.3 | 0.3 | 1.9 | -0.5 | 2.4 | 1.3 | 5.1 | 0.3 | 6.5 | 1.3 |
| May | 0.5 | 2.6 | 0.5 | 1.5 | 2.4 | 0.5 | 3.3 | 2.9 | 6.8 | 1.5 | 8.4 | 2.1 |
| June | 0.3 | 2.8 | 0.3 | 0.1 | 3.3 | 0.0 | 3.5 | 1.9 | 10.8 | 1.9 | 11.5 | 0.3 |
| July | 0.4 | 3.0 | 0.2 | 0.4 | 2.6 | -0.2 | 3.2 | 0.9 | 11.5 | 0.0 | 12.5 | 1.2 |
| Aug. | 0.0 | 3.0 | 0.0 | -0.4 | 2.8 | -0.2 | 2.4 | -0.6 | 12.2 | -0.4 | 11.8 | -0.3 |
| Sep. | 0.3 | 3.0 | 0.2 | 0.5 | 2.1 | 0.0 | 1.8 | 0.6 | 10.8 | 0.0 | 10.3 | 0.7 |
| Oct. | r 0.4 | r 3.0 | r 0.7 | r 0.5 | r 0.8 | r 0.2 | r 1.3 | r 1.8 | r 9.8 | r 1.2 | r 10.1 | 0.8 |
| Nov. Preliminary Figures | -0.3 | 2.3 | -0.3 | -0.1 | 0.5 | -0.4 | 0.6 | 0.9 | 9.5 | 0.6 | 9.6 | 0.5 |
| Index | 102.1 | | 102.1 | 97.9 | | 102.1 | | 104.4 | | 109.9 | | 113.4 |

Notes: 1. A negative change in the "Foreign exchange rate" indicates an appreciation of the yen.

2. r: revised figures



(Commodities contributing to the monthly changes in November 2018)

| Producer Price Index | | Monthly change -0.3 % |
|--|------------------------|---|
| Groups | Contribution to change | Commodities |
| Petroleum & coal products | -0.31 % | Gasoline, Gas oil, Kerosene |
| Chemicals & related products | -0.07 % | Benzene, Xylene, Styrene monomer |
| Scrap & waste | -0.04 % | Iron & steel scrap |
| Electrical machinery & equipment | -0.02 % | Monitoring & control equipment, Electric luminaries (for motor vehicles), Household vacuum cleaners |
| Electric power, gas & water | 0.05 % | Industrial extra high tension power, Commercial high tension power, Industrial high tension power |
| Agriculture, forestry & fishery products | 0.03 % | Beef, Polished rice, Azuki beans |
| Pulp, paper & related products | 0.02 % | Linerboard, Corrugated medium |
| General purpose machinery | 0.01 % | Metal valves, Conveyors, Commercial air conditioners |

| Export Price Index (contract currency basis) | | Monthly change -0.4 % |
|---|------------------------|---|
| Groups | Contribution to change | Commodities |
| Chemicals & related products | -0.28 % | Caustic soda, Styrene monomer, Para-xylene |
| Metals & related products | -0.15 % | Hot rolled steel strips, Iron & steel scrap, Semi-finished common steel products |
| Electric & electronic products | -0.06 % | MOS memory integrated circuits, Linear integrated circuits & hybrid integrated circuits, Visual equipment |
| General purpose, production & business oriented machinery | 0.09 % | Exchange lenses for cameras, Printing, plate making & bookbinding machinery, Construction cranes |
| Other primary products & manufactured goods | 0.03 % | Gas oil, Fuel oil C, Jet fuel oil & kerosene |

| Import Price Index (contract currency basis) | | Monthly change 0.6 % |
|--|------------------------|--|
| Groups | Contribution to change | Commodities |
| Petroleum, coal & natural gas | 0.65 % | Crude petroleum, Coal for coke making, Naphtha |
| Chemicals & related products | 0.03 % | Carbon black, Methanol, Saturated polyester resins |
| Electric & electronic products | -0.07 % | Cellular phones, External storages, MOS memory integrated circuits |
| Metals & related products | -0.03 % | Iron ores, Unwrought aluminum, Unwrought nickel |
| Lumber & wood products and forest products | -0.01 % | North American logs, North American timber |

Producer Price Index

(Preliminary Figures for November 2018)

CY2015 = 100, %

| | Weight | Index | | Monthly change | | Yearly change | |
|--|---------|-------|----------------|----------------|----------------|---------------|----------------|
| | | | Previous month | | Previous month | | Previous month |
| All commodities | 1,000.0 | 102.1 | r 102.4 | -0.3 | r 0.4 | 2.3 | r 3.0 |
| excluding extra charges for summer electricity | 1,000.0 | 102.1 | r 102.4 | -0.3 | r 0.7 | 2.3 | r 3.0 |
| Beverages & foods | 141.6 | 101.2 | r 101.2 | 0.0 | r 0.4 | 1.3 | r 1.4 |
| Textile products | 9.6 | 101.8 | 101.7 | 0.1 | 0.3 | 1.4 | 1.2 |
| Lumber & wood products | 9.2 | 105.4 | r 105.3 | 0.1 | r 0.1 | 1.3 | r 1.4 |
| Pulp, paper & related products | 27.7 | 102.8 | 102.1 | 0.7 | 0.0 | 2.0 | 1.4 |
| Chemicals & related products | 89.2 | 98.4 | r 99.2 | -0.8 | r 0.3 | 2.7 | r 3.9 |
| Petroleum & coal products | 59.5 | 121.0 | r 126.4 | -4.3 | r 4.4 | 14.8 | r 24.9 |
| Plastic products | 38.2 | 98.0 | r 97.8 | 0.2 | r 0.4 | 2.3 | r 1.9 |
| Ceramic, stone & clay products | 23.3 | 102.4 | r 102.4 | 0.0 | r 0.3 | 2.5 | r 2.5 |
| Iron & steel | 51.7 | 109.5 | r 109.4 | 0.1 | r 0.4 | 4.6 | r 4.8 |
| Nonferrous metals | 27.1 | 99.8 | 99.7 | 0.1 | 1.0 | -3.6 | -3.0 |
| Metal products | 40.0 | 104.7 | r 104.8 | -0.1 | r 0.0 | 2.4 | r 2.6 |
| General purpose machinery | 27.2 | 101.0 | r 100.6 | 0.4 | r 0.3 | 0.8 | r 0.3 |
| Production machinery | 41.1 | 100.6 | 100.4 | 0.2 | 0.4 | 0.4 | -0.1 |
| Business oriented machinery | 16.2 | 101.2 | r 101.4 | -0.2 | r 0.4 | -1.2 | r -0.5 |
| Electronic components & devices | 24.5 | 98.0 | r 98.0 | 0.0 | r 0.5 | -0.5 | r -0.4 |
| Electrical machinery & equipment | 52.7 | 95.2 | r 95.6 | -0.4 | r 1.1 | 0.0 | r 0.3 |
| Information & communications equipment | 20.8 | 97.0 | r 97.1 | -0.1 | r 0.8 | -0.5 | r -0.5 |
| Transportation equipment | 140.7 | 98.5 | 98.5 | 0.0 | 0.1 | -0.3 | -0.3 |
| Other manufacturing industry products | 48.0 | 100.9 | r 100.7 | 0.2 | r 0.2 | 0.7 | r 0.5 |
| Agriculture, forestry & fishery products | 35.8 | 110.6 | r 109.9 | 0.6 | r -0.6 | -1.6 | r 0.3 |
| Minerals | 3.9 | 99.8 | r 99.8 | 0.0 | r 0.9 | 5.2 | r 5.3 |
| Electric power, gas & water | 67.1 | 98.9 | r 98.2 | 0.7 | r -2.2 | 8.1 | r 6.9 |
| Scrap & waste | 4.9 | 134.5 | 142.7 | -5.7 | 1.6 | 0.7 | 12.3 |

Notes: 1. The index of "All commodities excluding extra charges for summer electricity" adjusts extra charges applied during summer season from July to September.

2. r: revised figures

Export Price Index

(Preliminary Figures for November 2018)

CY2015 = 100, %

| | Weight | Index | | Monthly change | | | Yearly change | | |
|---|---------|-----------|----------------|----------------|----------------|-------------------------|---------------|----------------|-------------------------|
| | | Yen basis | Previous month | Yen basis | Previous month | Contract currency basis | Yen basis | Previous month | Contract currency basis |
| All commodities | 1,000.0 | 97.9 | r 98.0 | -0.1 | r 0.5 | -0.4 | 0.5 | r 0.8 | 0.6 |
| Textiles | 13.8 | 95.3 | r 95.2 | 0.1 | r 1.0 | -0.2 | 2.3 | r 1.8 | 2.5 |
| Chemicals & related products | 98.4 | 107.3 | r 109.7 | -2.2 | r 0.4 | -2.6 | 3.2 | r 6.7 | 3.0 |
| Metals & related products | 108.5 | 109.8 | 110.8 | -0.9 | 0.5 | -1.3 | -0.4 | 1.8 | -0.6 |
| General purpose, production & business oriented machinery | 189.4 | 97.8 | r 97.3 | 0.5 | r 0.6 | 0.5 | -0.2 | r -1.0 | 0.0 |
| Electric & electronic products | 205.5 | 90.4 | 90.4 | 0.0 | 0.3 | -0.3 | -3.1 | -3.2 | -3.2 |
| Transportation equipment | 285.2 | 94.3 | r 94.0 | 0.3 | r 0.3 | 0.0 | -1.0 | r -1.7 | -0.7 |
| Other primary products & manufactured goods | 99.2 | 102.2 | r 101.5 | 0.7 | r 1.4 | 0.4 | 12.1 | r 12.3 | 12.3 |

Note: r: revised figures

Import Price Index

(Preliminary Figures for November 2018)

CY2015 = 100, %

| | Weight | Index | | Monthly change | | | Yearly change | | |
|---|---------|-----------|----------------|----------------|----------------|-------------------------|---------------|----------------|-------------------------|
| | | Yen basis | Previous month | Yen basis | Previous month | Contract currency basis | Yen basis | Previous month | Contract currency basis |
| All commodities | 1,000.0 | 104.4 | r 103.5 | 0.9 | r 1.8 | 0.6 | 9.5 | r 9.8 | 9.6 |
| Beverages & foods and agriculture products for food | 80.4 | 93.7 | 93.4 | 0.3 | 0.2 | 0.0 | -0.3 | -1.3 | -0.3 |
| Textiles | 61.3 | 96.4 | 96.2 | 0.2 | 0.5 | 0.2 | 1.3 | 1.1 | 1.4 |
| Metals & related products | 95.8 | 100.9 | 100.8 | 0.1 | 0.0 | -0.4 | -2.7 | -2.6 | -2.9 |
| Lumber & wood products and forest products | 17.3 | 105.0 | r 105.4 | -0.4 | r -0.4 | -0.6 | 6.7 | r 8.1 | 7.0 |
| Petroleum, coal & natural gas | 252.3 | 130.7 | r 127.5 | 2.5 | r 5.0 | 2.1 | 35.2 | r 36.7 | 34.8 |
| Chemicals & related products | 94.7 | 105.2 | r 104.7 | 0.5 | r 0.4 | 0.3 | 7.6 | r 7.2 | 7.8 |
| General purpose, production & business oriented machinery | 68.1 | 98.4 | 98.2 | 0.2 | 0.2 | 0.0 | 3.6 | 3.4 | 3.6 |
| Electric & electronic products | 196.6 | 86.5 | 86.6 | -0.1 | 0.3 | -0.4 | -2.9 | -2.3 | -3.1 |
| Transportation equipment | 49.5 | 97.4 | 97.3 | 0.1 | 0.4 | 0.0 | 0.2 | 0.1 | 0.6 |
| Other primary products & manufactured goods | 84.0 | 95.7 | r 95.4 | 0.3 | r 0.7 | 0.0 | 2.5 | r 2.7 | 2.2 |

Note: r: revised figures

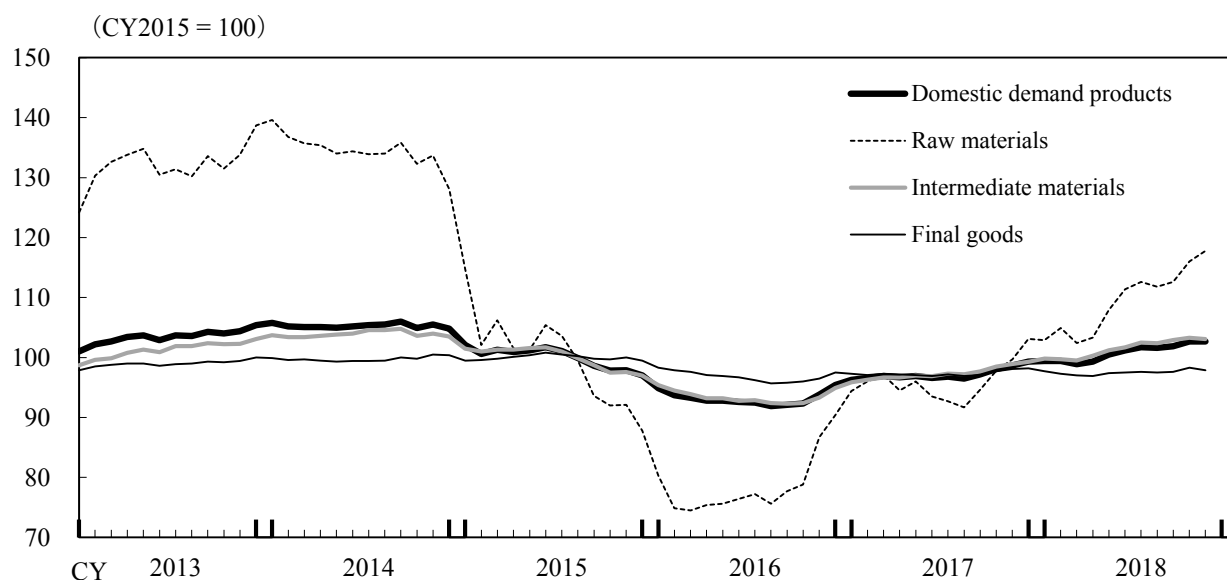
Index by Stage of Demand and Use (Preliminary Figures for November 2018)

CY2015 = 100, %

| | Weight | Index | Monthly change | Yearly change | |
|---------------------------|-----------|-------|----------------|----------------|----------------|
| | | | | Previous month | Previous month |
| Domestic demand products | 1,000.000 | 102.7 | 0.0 | r 0.8 | 4.1 r 4.7 |
| Domestic goods | 744.660 | 102.1 | -0.3 | r 0.4 | 2.3 r 3.0 |
| Imports | 255.340 | 104.4 | 0.9 | r 1.8 | 9.5 r 9.8 |
| Raw materials | 100.163 | 117.8 | 1.6 | r 3.0 | 18.2 r 18.6 |
| Domestic goods | 26.060 | 111.1 | -0.6 | r 0.1 | -0.1 r 2.3 |
| Imports | 74.103 | 120.2 | 2.3 | r 4.1 | 25.7 r 25.4 |
| Intermediate materials | 535.481 | 103.1 | -0.2 | r 0.4 | 4.2 r 4.9 |
| Domestic goods | 448.097 | 102.8 | -0.3 | r 0.4 | 3.8 r 4.4 |
| Imports | 87.384 | 104.7 | 0.5 | r 0.7 | 6.6 r 7.2 |
| Final goods | 364.356 | 97.9 | -0.4 | r 0.7 | -0.2 r 0.6 |
| Domestic goods | 270.503 | 100.1 | -0.4 | r 0.7 | 0.1 r 0.9 |
| Imports | 93.853 | 91.8 | -0.1 | r 0.7 | -0.8 r -0.3 |
| Capital goods | 112.246 | 98.0 | -0.1 | 0.5 | -0.3 |
| Domestic goods | 87.827 | 99.9 | -0.1 | 0.5 | -0.2 |
| Imports | 24.419 | 91.4 | 0.2 | 0.4 | -0.5 |
| Consumer goods | 252.110 | 97.9 | -0.4 | r 0.7 | 0.0 r 0.9 |
| Domestic goods | 182.676 | 100.2 | -0.5 | r 0.8 | 0.3 r 1.4 |
| Imports | 69.434 | 91.9 | -0.2 | r 0.8 | -0.9 r -0.3 |
| Durable consumer goods | 67.121 | 91.8 | -0.2 | r 0.4 | -2.1 r -1.6 |
| Domestic goods | 42.200 | 96.8 | 0.1 | r 0.5 | -0.6 r -0.6 |
| Imports | 24.921 | 83.5 | -0.5 | r 0.2 | -4.9 r -3.7 |
| Nondurable consumer goods | 184.989 | 100.1 | -0.5 | r 0.8 | 0.7 r 1.8 |
| Domestic goods | 140.476 | 101.2 | -0.7 | r 0.9 | 0.5 r 2.0 |
| Imports | 44.513 | 96.6 | 0.0 | r 0.9 | 1.3 r 1.4 |

Notes: 1. These indexes are compiled by reclassifying the "Producer Price Index excluding the consumption tax," "Export Price Index" and "Import Price Index" in terms of commodities' stage of demand or use of goods.
2. r: revised figures

(Index by Stage of Demand and Use)



Producer Price Index
using Chain-weighted Index Formula
(Preliminary Figures for November 2018)

CY2015 = 100, %

| | Weight | Index | Monthly change | Previous month | | Yearly change | Previous month | |
|--|---------|-------|----------------|----------------|------|---------------|----------------|------|
| | | | | | | | | |
| All commodities | 1,000.0 | 102.2 | -0.3 | r | 0.5 | 2.3 | r | 3.0 |
| excluding extra charges for summer electricity | 1,000.0 | 102.2 | -0.3 | r | 0.7 | 2.3 | r | 3.0 |
| Beverages & foods | 141.6 | 101.1 | -0.1 | r | 0.5 | 1.3 | r | 1.5 |
| Textile products | 9.6 | 101.5 | 0.0 | | 0.4 | 1.3 | | 1.2 |
| Lumber & wood products | 9.2 | 105.2 | 0.1 | r | 0.0 | 1.2 | r | 1.4 |
| Pulp, paper & related products | 27.7 | 102.6 | 0.6 | | 0.0 | 1.9 | | 1.4 |
| Chemicals & related products | 89.2 | 98.6 | -0.7 | r | 0.3 | 2.6 | r | 3.8 |
| Petroleum & coal products | 59.5 | 121.6 | -4.1 | r | 4.4 | 14.8 | r | 24.7 |
| Plastic products | 38.2 | 97.8 | 0.2 | r | 0.4 | 2.3 | r | 1.9 |
| Ceramic, stone & clay products | 23.3 | 101.8 | 0.0 | r | 0.2 | 2.1 | r | 2.1 |
| Iron & steel | 51.7 | 109.7 | 0.1 | r | 0.5 | 4.7 | r | 4.9 |
| Nonferrous metals | 27.1 | 100.4 | 0.1 | r | 0.8 | -3.2 | r | -2.7 |
| Metal products | 40.0 | 104.2 | -0.2 | r | 0.1 | 2.3 | r | 2.6 |
| General purpose machinery | 27.2 | 101.0 | 0.4 | r | 0.3 | 0.8 | r | 0.3 |
| Production machinery | 41.1 | 100.2 | 0.1 | | 0.3 | 0.1 | | -0.4 |
| Business oriented machinery | 16.2 | 100.8 | -0.3 | r | 0.4 | -1.4 | r | -0.5 |
| Electronic components & devices | 24.5 | 97.8 | 0.0 | r | 0.5 | -0.2 | r | -0.1 |
| Electrical machinery & equipment | 52.7 | 94.7 | -0.5 | r | 1.1 | -0.2 | r | 0.2 |
| Information & communications equipment | 20.8 | 96.7 | -0.1 | r | 0.7 | -0.6 | r | -0.6 |
| Transportation equipment | 140.7 | 98.4 | 0.0 | r | 0.1 | -0.3 | r | -0.3 |
| Other manufacturing industry products | 48.0 | 100.7 | 0.2 | r | 0.1 | 0.6 | r | 0.4 |
| Agriculture, forestry & fishery products | 35.8 | 109.9 | 0.8 | r | -0.6 | -1.8 | r | -0.2 |
| Minerals | 3.9 | 100.5 | 0.0 | r | 0.9 | 5.8 | r | 5.9 |
| Electric power, gas & water | 67.1 | 99.1 | 0.7 | r | -2.1 | 8.3 | r | 7.0 |
| Scrap & waste | 4.9 | 136.5 | -5.1 | | 1.6 | 0.1 | | 10.4 |

Notes: 1. The index of "All commodities excluding extra charges for summer electricity" adjusts extra charges applied during summer season from July to September.

2. The indexes are based on the year 2015 weights.

3. r: revised figures

Corporate Goods Price Index

Time Series Data

CY2015 = 100, %

| | Producer Price Index | | | | | | Export Price Index | | | | | | | | |
|------------|----------------------------|----------------------------------|----------------------------|---------------|----------------------------------|--|--------------------|-----------------------------|---------------|----------------------------------|----------------------------|---|----------------------------------|----------------------------|---------------|
| | All commodities | | | | | (Reference) excluding extra charges for summer electricity | | All commodities (yen basis) | | | | All commodities (contract currency basis) | | | |
| | | | | | | | | Monthly (Quarterly) change | Yearly change | Change from three months earlier | Monthly (Quarterly) change | Yearly change | Change from three months earlier | Monthly (Quarterly) change | Yearly change |
| | Monthly (Quarterly) change | Change from three months earlier | Monthly (Quarterly) change | Yearly change | Change from three months earlier | Monthly (Quarterly) change | Yearly change | | | | | | | | |
| CY 2015 | 100.0 | — | — | — | — | — | 100.0 | — | — | — | 100.0 | — | — | — | |
| 2016 | 96.5 | — | -3.5 | — | — | — | 90.7 | — | -9.3 | — | 96.9 | — | -3.1 | — | |
| 2017 | 98.7 | — | 2.3 | — | — | — | 95.5 | — | 5.3 | — | 100.2 | — | 3.4 | — | |
| FY 2015 | 99.1 | — | — | — | — | — | 98.1 | — | — | — | 98.6 | — | — | — | |
| 2016 | 96.7 | — | -2.4 | — | — | — | 91.3 | — | -6.9 | — | 97.8 | — | -0.8 | — | |
| 2017 | 99.3 | — | 2.7 | — | — | — | 95.6 | — | 4.7 | — | 100.8 | — | 3.1 | — | |
| 2017/ Q4 | 99.7 | 0.9 | 3.3 | — | 1.1 | — | 97.4 | 2.6 | 6.1 | — | 101.5 | 1.6 | 3.5 | — | |
| 2018/ Q1 | 100.3 | 0.6 | 2.5 | — | 0.6 | — | 96.1 | -1.3 | 0.6 | — | 102.3 | 0.8 | 2.5 | — | |
| Q2 | 100.9 | 0.6 | 2.4 | — | 0.6 | — | 96.5 | 0.4 | 2.6 | — | 102.5 | 0.2 | 3.0 | — | |
| Q3 | 101.8 | 0.9 | 3.0 | — | 0.7 | — | 97.3 | 0.8 | 2.5 | — | 102.4 | -0.1 | 2.5 | — | |
| 2017/ Oct. | 99.4 | 0.4 | 3.5 | 0.7 | 0.6 | 0.9 | 97.2 | 1.8 | 9.7 | 2.4 | 101.2 | 0.7 | 3.9 | 1.9 | |
| Nov. | 99.8 | 0.4 | 3.5 | 1.1 | 0.4 | 1.3 | 97.4 | 0.2 | 6.8 | 3.2 | 101.5 | 0.3 | 3.5 | 1.6 | |
| Dec. | 100.0 | 0.2 | 3.0 | 1.0 | 0.2 | 1.2 | 97.7 | 0.3 | 2.3 | 2.3 | 101.7 | 0.2 | 3.0 | 1.2 | |
| 2018/ Jan. | 100.3 | 0.3 | 2.7 | 0.9 | 0.3 | 0.9 | 97.1 | -0.6 | 1.6 | -0.1 | 101.9 | 0.2 | 2.5 | 0.7 | |
| Feb. | 100.3 | 0.0 | 2.5 | 0.5 | 0.0 | 0.5 | 96.1 | -1.0 | 0.8 | -1.3 | 102.4 | 0.5 | 2.6 | 0.9 | |
| Mar. | 100.2 | -0.1 | 2.0 | 0.2 | -0.1 | 0.2 | 95.2 | -0.9 | -0.5 | -2.6 | 102.7 | 0.3 | 2.4 | 1.0 | |
| Apr. | 100.5 | 0.3 | 2.0 | 0.2 | 0.3 | 0.2 | 95.5 | 0.3 | 1.9 | -1.6 | 102.2 | -0.5 | 2.4 | 0.3 | |
| May | 101.0 | 0.5 | 2.6 | 0.7 | 0.5 | 0.7 | 96.9 | 1.5 | 2.4 | 0.8 | 102.7 | 0.5 | 3.3 | 0.3 | |
| June | 101.3 | 0.3 | 2.8 | 1.1 | 0.3 | 1.1 | 97.0 | 0.1 | 3.3 | 1.9 | 102.7 | 0.0 | 3.5 | 0.0 | |
| July | 101.7 | 0.4 | 3.0 | 1.2 | 0.2 | 1.0 | 97.4 | 0.4 | 2.6 | 2.0 | 102.5 | -0.2 | 3.2 | 0.3 | |
| Aug. | 101.7 | 0.0 | 3.0 | 0.7 | 0.0 | 0.5 | 97.0 | -0.4 | 2.8 | 0.1 | 102.3 | -0.2 | 2.4 | -0.4 | |
| Sep. | 102.0 | 0.3 | 3.0 | 0.7 | 0.2 | 0.4 | 97.5 | 0.5 | 2.1 | 0.5 | 102.3 | 0.0 | 1.8 | -0.4 | |
| Oct. | 102.4 | 0.4 | 3.0 | 0.7 | 0.7 | 0.9 | 98.0 | 0.5 | 0.8 | 0.6 | 102.5 | 0.2 | 1.3 | 0.0 | |
| Nov. | 102.1 | -0.3 | 2.3 | 0.4 | -0.3 | 0.6 | 97.9 | -0.1 | 0.5 | 0.9 | 102.1 | -0.4 | 0.6 | -0.2 | |

CY2015 = 100, %

| | Import Price Index | | | | | | | | Foreign exchange rate \$/yen |
|------------|-----------------------------|---------------|----------------------------------|----------------------------|---|----------------------------------|-------------------------------------|-------|------------------------------|
| | All commodities (yen basis) | | | | All commodities (contract currency basis) | | | | |
| | Monthly (Quarterly) change | Yearly change | Change from three months earlier | Monthly (Quarterly) change | Yearly change | Change from three months earlier | Monthly (Quarterly) (Yearly) change | | |
| CY 2015 | 100.0 | — | — | 100.0 | — | — | — | 14.4 | |
| 2016 | 83.6 | — | -16.4 | 90.2 | — | -9.8 | — | -10.1 | |
| 2017 | 92.7 | — | 10.9 | 98.2 | — | 8.9 | — | 3.1 | |
| FY 2015 | 95.5 | — | — | 95.9 | — | — | — | 9.3 | |
| 2016 | 85.4 | — | -10.6 | 92.5 | — | -3.5 | — | -9.8 | |
| 2017 | 93.6 | — | 9.6 | 99.8 | — | 7.9 | — | 2.3 | |
| 2017/ Q4 | 95.6 | 5.1 | 11.0 | 100.5 | 3.7 | 8.2 | — | 1.8 | |
| 2018/ Q1 | 96.1 | 0.5 | 3.8 | 104.1 | 3.6 | 6.9 | — | -4.1 | |
| Q2 | 98.6 | 2.6 | 7.5 | 106.4 | 2.2 | 8.8 | — | 0.7 | |
| Q3 | 101.5 | 2.9 | 11.5 | 108.0 | 1.5 | 11.5 | — | 2.2 | |
| 2017/ Oct. | 94.3 | 2.7 | 15.6 | 99.2 | 1.4 | 8.9 | 3.0 | 2.0 | |
| Nov. | 95.3 | 1.1 | 10.4 | 100.3 | 1.1 | 6.9 | 3.9 | 0.0 | |
| Dec. | 97.1 | 1.9 | 7.3 | 102.1 | 1.8 | 9.0 | 4.4 | 0.1 | |
| 2018/ Jan. | 96.7 | -0.4 | 5.0 | 103.0 | 0.9 | 7.2 | 3.8 | -1.9 | |
| Feb. | 96.6 | -0.1 | 4.4 | 104.9 | 1.8 | 7.5 | 4.6 | -2.6 | |
| Mar. | 94.9 | -1.8 | 1.7 | 104.4 | -0.5 | 6.1 | 2.3 | -1.8 | |
| Apr. | 96.1 | 1.3 | 5.1 | 104.7 | 0.3 | 6.5 | 1.7 | 1.3 | |
| May | 98.9 | 2.9 | 6.8 | 106.3 | 1.5 | 8.4 | 1.3 | 2.1 | |
| June | 100.8 | 1.9 | 10.8 | 108.3 | 1.9 | 11.5 | 3.7 | 0.3 | |
| July | 101.7 | 0.9 | 11.5 | 108.3 | 0.0 | 12.5 | 3.4 | 1.2 | |
| Aug. | 101.1 | -0.6 | 12.2 | 107.9 | -0.4 | 11.8 | 1.5 | -0.3 | |
| Sep. | 101.7 | 0.6 | 10.8 | 107.9 | 0.0 | 10.3 | -0.4 | 0.7 | |
| Oct. | 103.5 | 1.8 | 9.8 | 109.2 | 1.2 | 10.1 | 0.8 | 0.8 | |
| Nov. | 104.4 | 0.9 | 9.5 | 109.9 | 0.6 | 9.6 | 1.9 | 0.5 | |

Note: A negative change in the "Foreign exchange rate" indicates an appreciation of the yen.

Index by Stage of Demand and Use

Time Series Data

CY2015 = 100, %

| | | Domestic demand products | | | | | | | | |
|-------|------|--------------------------|----------------------------------|------------------|---------------|----------------------------------|------------------|------------------------|----------------------------------|------------------|
| | | | | | Raw materials | | | Intermediate materials | | |
| | | | Monthly (Quarterly) change | Yearly change | | Monthly (Quarterly) change | Yearly change | | Monthly (Quarterly) change | Yearly change |
| CY | 2015 | 100.0 | — | — | 100.0 | — | — | 100.0 | — | — |
| | 2016 | 93.2 | — | -6.8 | 78.6 | — | -21.4 | 93.4 | — | -6.6 |
| | 2017 | 97.2 | — | 4.3 | 95.9 | — | 22.0 | 97.4 | — | 4.3 |
| FY | 2015 | 98.2 | — | — | 92.2 | — | — | 98.3 | — | — |
| | 2016 | 93.8 | — | -4.5 | 83.4 | — | -9.5 | 93.9 | — | -4.5 |
| | 2017 | 97.9 | — | 4.4 | 97.8 | — | 17.3 | 98.2 | — | 4.6 |
| 2017/ | Q4 | 98.7 | 2.0 | 5.2 | 100.2 | 7.7 | 17.5 | 98.9 | 1.5 | 5.8 |
| 2018/ | Q1 | 99.2 | 0.5 | 2.7 | 103.4 | 3.2 | 7.9 | 99.7 | 0.8 | 3.5 |
| | Q2 | 100.3 | 1.1 | 3.7 | 107.5 | 4.0 | 13.5 | 101.1 | 1.4 | 4.3 |
| | Q3 | 101.7 | 1.4 | 5.1 | 112.3 | 4.5 | 20.8 | 102.6 | 1.5 | 5.3 |
| 2017/ | Oct. | 98.1 | 0.9 | 6.3 | 97.8 | 3.4 | 24.1 | 98.5 | 0.8 | 6.6 |
| | Nov. | 98.7 | 0.6 | 5.2 | 99.7 | 1.9 | 15.0 | 98.9 | 0.4 | 6.0 |
| | Dec. | 99.3 | 0.6 | 4.1 | 103.1 | 3.4 | 14.0 | 99.3 | 0.4 | 4.6 |
| 2018/ | Jan. | 99.4 | 0.1 | 3.2 | 102.9 | -0.2 | 9.0 | 99.8 | 0.5 | 4.1 |
| | Feb. | 99.4 | 0.0 | 2.9 | 104.9 | 1.9 | 9.3 | 99.7 | -0.1 | 3.5 |
| | Mar. | 98.9 | -0.5 | 2.1 | 102.4 | -2.4 | 5.6 | 99.5 | -0.2 | 2.9 |
| | Apr. | 99.3 | 0.4 | 2.7 | 103.3 | 0.9 | 9.3 | 100.3 | 0.8 | 3.7 |
| | May | 100.5 | 1.2 | 3.7 | 107.9 | 4.5 | 12.4 | 101.2 | 0.9 | 4.3 |
| | June | 101.2 | 0.7 | 4.8 | 111.4 | 3.2 | 19.1 | 101.7 | 0.5 | 5.0 |
| | July | 101.7 | 0.5 | 5.1 | 112.6 | 1.1 | 21.5 | 102.5 | 0.8 | 5.3 |
| | Aug. | 101.6 | -0.1 | 5.3 | 111.8 | -0.7 | 21.9 | 102.4 | -0.1 | 5.3 |
| | Sep. | 101.9 | 0.3 | 4.8 | 112.6 | 0.7 | 19.0 | 102.9 | 0.5 | 5.3 |
| | Oct. | 102.7 | 0.8 | 4.7 | 116.0 | 3.0 | 18.6 | 103.3 | 0.4 | 4.9 |
| | Nov. | 102.7 | 0.0 | 4.1 | 117.8 | 1.6 | 18.2 | 103.1 | -0.2 | 4.2 |

CY2015 = 100, %

| | | Domestic demand products (Cont'd) | | | | | | | | |
|-------|------|-----------------------------------|----------------------------------|------------------|---------------|----------------------------------|------------------|----------------|----------------------------------|------------------|
| | | Final goods | | | Capital goods | | | Consumer goods | | |
| | | | Monthly (Quarterly) change | Yearly change | | Monthly (Quarterly) change | Yearly change | | Monthly (Quarterly) change | Yearly change |
| CY | 2015 | 100.0 | — | — | 100.0 | — | — | 100.0 | — | — |
| | 2016 | 96.9 | — | -3.1 | 97.9 | — | -2.1 | 96.4 | — | -3.6 |
| | 2017 | 97.3 | — | 0.4 | 98.0 | — | 0.1 | 97.1 | — | 0.7 |
| FY | 2015 | 99.6 | — | — | 99.7 | — | — | 99.5 | — | — |
| | 2016 | 96.7 | — | -2.9 | 97.7 | — | -2.0 | 96.2 | — | -3.3 |
| | 2017 | 97.4 | — | 0.7 | 97.9 | — | 0.2 | 97.1 | — | 0.9 |
| 2017/ | Q4 | 98.0 | 0.9 | 1.3 | 98.4 | 0.4 | 0.8 | 97.8 | 1.1 | 1.6 |
| 2018/ | Q1 | 97.3 | -0.7 | 0.1 | 97.6 | -0.8 | -0.3 | 97.3 | -0.5 | 0.3 |
| | Q2 | 97.3 | 0.0 | 0.2 | 97.9 | 0.3 | 0.2 | 97.0 | -0.3 | 0.3 |
| | Q3 | 97.6 | 0.3 | 0.5 | 97.9 | 0.0 | -0.1 | 97.5 | 0.5 | 0.8 |
| 2017/ | Oct. | 97.7 | 0.6 | 1.8 | 98.3 | 0.4 | 1.3 | 97.4 | 0.6 | 2.0 |
| | Nov. | 98.1 | 0.4 | 1.7 | 98.3 | 0.0 | 0.8 | 97.9 | 0.5 | 1.9 |
| | Dec. | 98.2 | 0.1 | 0.7 | 98.5 | 0.2 | 0.1 | 98.1 | 0.2 | 0.9 |
| 2018/ | Jan. | 97.7 | -0.5 | 0.4 | 97.8 | -0.7 | -0.3 | 97.7 | -0.4 | 0.8 |
| | Feb. | 97.3 | -0.4 | 0.2 | 97.5 | -0.3 | -0.2 | 97.3 | -0.4 | 0.4 |
| | Mar. | 97.0 | -0.3 | -0.3 | 97.4 | -0.1 | -0.4 | 96.8 | -0.5 | -0.3 |
| | Apr. | 96.9 | -0.1 | -0.3 | 97.7 | 0.3 | -0.2 | 96.6 | -0.2 | -0.2 |
| | May | 97.4 | 0.5 | 0.3 | 98.0 | 0.3 | 0.3 | 97.1 | 0.5 | 0.3 |
| | June | 97.5 | 0.1 | 0.6 | 98.0 | 0.0 | 0.4 | 97.3 | 0.2 | 0.7 |
| | July | 97.6 | 0.1 | 0.4 | 98.1 | 0.1 | -0.1 | 97.5 | 0.2 | 0.7 |
| | Aug. | 97.5 | -0.1 | 0.6 | 98.0 | -0.1 | 0.1 | 97.3 | -0.2 | 0.8 |
| | Sep. | 97.6 | 0.1 | 0.5 | 97.6 | -0.4 | -0.3 | 97.6 | 0.3 | 0.8 |
| | Oct. | 98.3 | 0.7 | 0.6 | 98.1 | 0.5 | -0.2 | 98.3 | 0.7 | 0.9 |
| | Nov. | 97.9 | -0.4 | -0.2 | 98.0 | -0.1 | -0.3 | 97.9 | -0.4 | 0.0 |

The next monthly report will be released on Wednesday, January 16, 2019.