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Monthly Report on the Input-Output Price Index of the Manufacturing Industry by Sector (IOPI)

(Preliminary Figures for September 2019)

| | Input price index | | | | | | | | Output price index | | | |
|---|------------------------|----------------|-----------------|--------------|------------|-------------|-------------|------------------------|--------------------|--|---------|--|
| | Manufacturing industry | Goods | | | | Services | | Manufacturing industry | Domestic goods | | Exports | |
| | | Domestic goods | | Imports | | Services | | | Exports | | | |
| Weight | 1,000.000 | 924.842 | 718.760 | 206.082 | 75.158 | 1,000.000 | 829.751 | 170.249 | | | | |
| 2018/ Aug. | -0.3(6.4) | -0.3(6.9) | 0.0(3.4) | -1.5(20.3) | -0.4(0.8) | -0.1(3.1) | 0.0(3.1) | -0.4(2.6) | | | | |
| Sep. | 0.0(5.4) | 0.0(5.9) | 0.0(3.0) | 0.0(16.5) | 0.4(0.7) | 0.1(2.9) | 0.1(3.0) | 0.2(1.6) | | | | |
| Oct. | 0.7(4.9) | 0.6(5.1) | 0.1(2.6) | 2.4(13.9) | 0.9(1.3) | 0.6(2.5) | 0.6(2.9) | 0.5(0.5) | | | | |
| Nov. | 0.3(4.6) | 0.4(4.8) | 0.0(2.4) | 1.5(13.8) | 0.5(1.4) | -0.3(1.8) | -0.4(2.1) | 0.2(0.7) | | | | |
| Dec. | -1.7(2.0) | -1.9(2.0) | -0.1(1.9) | -7.2(2.4) | -0.2(0.9) | -0.9(0.6) | -0.7(1.0) | -1.3(-0.9) | | | | |
| 2019/ Jan. | -2.1(-0.3) | -2.2(-0.5) | -0.7(0.7) | -7.6(-4.8) | -0.7(1.2) | -0.9(-0.6) | -0.6(0.0) | -2.4(-2.9) | | | | |
| Feb. | 0.4(-0.1) | 0.5(-0.1) | 0.2(0.9) | 1.7(-3.5) | 0.1(1.0) | 0.4(0.1) | 0.3(0.3) | 0.8(-1.0) | | | | |
| Mar. | 1.0(1.5) | 0.9(1.5) | 0.2(1.2) | 3.5(3.0) | 1.5(1.2) | 0.3(0.7) | 0.2(0.7) | 0.5(0.6) | | | | |
| Apr. | 0.6(1.4) | 0.7(1.4) | 0.4(1.0) | 1.6(3.0) | -0.7(1.2) | 0.5(0.8) | 0.6(0.9) | 0.5(0.6) | | | | |
| May | -0.2(0.0) | -0.1(-0.1) | -0.3(0.2) | 0.5(-1.2) | -0.7(1.1) | -0.3(-0.2) | -0.1(0.3) | -1.4(-2.3) | | | | |
| June | -0.7(-1.6) | -0.8(-1.8) | -0.3(-0.3) | -2.4(-6.6) | 0.0(0.8) | -0.6(-1.0) | -0.4(-0.3) | -1.3(-3.5) | | | | |
| July | -0.9(-2.9) | -1.0(-3.2) | -0.1(-0.6) | -3.9(-11.5) | 0.0(0.7) | -0.2(-1.4) | -0.3(-0.7) | -0.3(-4.3) | | | | |
| Aug. | -0.2(-2.8) | -0.2(-3.1) | r -0.2(r -0.8) | -0.5(-10.6) | -0.4(0.7) | -0.4(-1.7) | -0.2(-0.9) | -1.2(-5.0) | | | | |
| Sep.(p) | -0.2(-3.0) | -0.2(-3.3) | 0.0(-0.8) | -0.8(-11.4) | 0.2(0.5) | 0.1(-1.7) | 0.0(-1.0) | 0.2(-5.0) | | | | |
| Contribution to change of All commodities | -0.14(-2.9) | -0.15(-3.0) | 0.02(-0.5) | -0.18(-2.5) | 0.02(0.0) | 0.06(-1.7) | 0.02(-0.8) | 0.04(-0.9) | | | | |
| Index (CY2011=100) | 97.9 | 97.5 | 98.6 | 93.7 | 102.6 | 99.3 | 97.9 | 105.6 | | | | |

Notes:

1. p : preliminary figures

2. r : revised figures

<Preliminary figures for Major sectors (September 2019)>

| Major sector | Input price index | | Output price index | | Major sector | Input price index | | Output price index | |
|----------------------------------|-------------------|-----------------------|---|-----------------------|--------------|-------------------|-----------------------|--------------------|-----------------------|
| | monthly change, % | () : yearly change,% | monthly change, % | () : yearly change,% | | monthly change, % | () : yearly change,% | monthly change, % | () : yearly change,% |
| Beverages and Foods | 0.5(-0.5) | 0.1(0.3) | Production machinery | 0.0(0.7) | -0.1(0.3) | | | | |
| Textile products | 0.0(-1.5) | 0.4(0.8) | Business oriented machinery | 0.4(-1.1) | 0.0(-1.2) | | | | |
| Pulp, paper and wooden products | -0.2(-0.5) | 0.0(3.1) | Electronic components | 0.6(-0.2) | 0.2(-2.5) | | | | |
| Chemical products | 0.3(-9.7) | 0.1(-6.6) | Electrical machinery | 0.2(-1.0) | 0.0(-1.7) | | | | |
| Petroleum and coal products | -4.1(-17.9) | -0.2(-11.1) | Information and communication electronics equipment | 0.3(-2.0) | -0.6(-4.0) | | | | |
| Plastic and rubber products | -0.1(-3.5) | 0.0(-0.6) | Transportation equipment | 0.0(-0.5) | 0.2(-1.6) | | | | |
| Ceramic, stone and clay products | 0.0(-0.6) | 0.1(2.6) | Miscellaneous manufacturing products | 0.0(1.8) | 0.1(0.8) | | | | |
| Iron and steel | -0.1(2.1) | 0.1(-0.1) | (Reference) General machinery (2005 IOPI Classification) | 0.0(0.3) | -0.1(0.3) | | | | |
| Non-ferrous metals | 0.9(-5.6) | 0.8(0.3) | (Reference) Electrical machinery (2000 IOPI Classification) | 0.4(-1.0) | -0.1(-2.6) | | | | |
| Metal products | 0.2(0.4) | 0.3(1.4) | (Reference) Precision instruments (2005 IOPI Classification) | 0.6(-0.3) | 0.1(-2.1) | | | | |
| General-purpose machinery | 0.0(0.5) | 0.0(0.4) | (Reference) Miscellaneous manufacturing products (2005 IOPI Classification) | -0.1(-1.7) | 0.0(-0.1) | | | | |

The next monthly report will be released on Thursday, November 28, 2019.