# PRODUCER PRICE INDEX MALAYSIA OCTOBER 2015

The Producer Price Index (PPI) comprises of indices for local production, imports and domestic economy. The domestic economy price index is a composite index based on the price data derived from the local production and import price indices.

### **DOMESTIC ECONOMY**

Year-on-year comparison showed that the PPI for domestic economy in October 2015 decreased by 2.6 per cent with local production index dropped by 4.8 per cent while the import price index increased by 1.8 per cent. (Table I)

The PPI for domestic economy in October 2015 registered an increase of 1.7 per cent when compared with the previous month. This was due to the increases in local production index (+1.0%) and import price index (+0.7%).

In seasonally adjusted terms, the producer price index for domestic economy in October 2015 increased by 2.3 per cent compared to September 2015.

Table I: Producer Price Index (2010=100), Malaysia

	Index		centage Ch onth on Mo		Percentage Change Year on Year			
PPI	Oct. 2015	August 2015 / July 2015	Sept. 2015 / August 2015	Oct. 2015 / Sept. 2015	August 2015 / August 2014	Sept. 2015 / Sept. 2014	Oct. 2015 / Oct. 2014	
Original Index								
Domestic economy	104.7	-0.6	0.1	1.7	-5.4	-5.1	-2.6	
- Local production	102.6	-0.8	1.3	1.0	-8.5	-7.0	-4.8	
- Import	108.9	-0.1	0.2	0.7	0.8	1.1	1.8	
Seasonally Adjusted Index								
Domestic economy	105.7	-0.3	0.1	2.3				
- Local production	104.0	-0.3	1.4	1.7				
- Import	108.9	-0.1	0.2	0.7				

Chart I: Producer Price Index (2010=100) - Domestic Economy, Local Production and Imports, 2011-2015

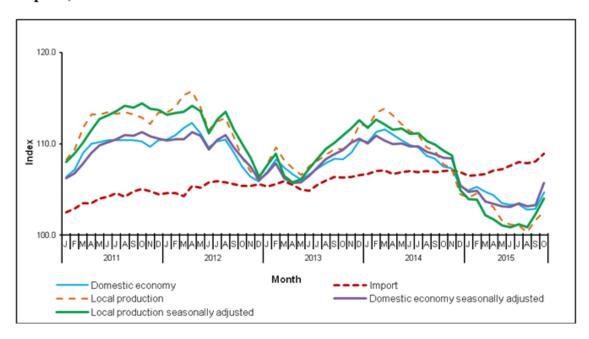
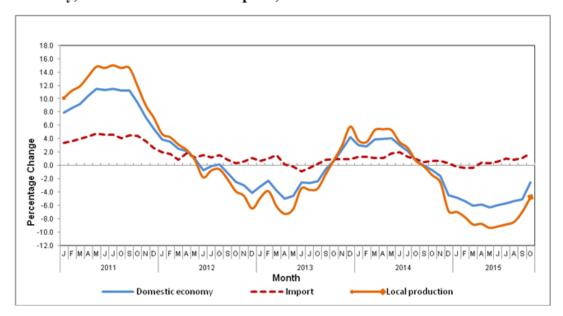


Chart II: Producer Price Index (2010=100): Annual Percentage Change Domestic Economy, Local Production and Imports, 2011-2015



### **LOCAL PRODUCTION**

Year-on-year comparison showed that the PPI for local production fell 4.8 per cent in October 2015. The highest drop was recorded by Mining index (-31.4%), followed by Electricity & gas (-4.4%) and Manufacturing (-2.0%). Meanwhile, the index for Water supply and Agriculture, forestry & fishing showed an increase of 5.5 per cent and 4.3 per cent respectively. [Table II].

The PPI for local production increased by 1.0 per cent in October 2015 compared to previous month. This was mainly due to the increases in Agriculture, forestry & fishing (+5.3%), Mining (+4.1%), Water supply (+1.2%), Manufacturing (+0.2%) and Electricity & gas (+0.1%).

## **PPI for Local Production by Stage of Processing**

The PPI for local production by stage of processing (SOP) inclined by 1.0 per cent in October 2015 compared to previous month. This inclination was due to the increases in the overall index that is Crude materials for further processing (+4.8%), Intermediate materials, supplies and components (+0.1%) and Finished goods (+0.1%).

As compared with the same month a year ago, the PPI for local production by SOP for October 2015 dropped by 4.8 per cent. This was due to decreases in index for Crude materials for further processing (-11.2%), followed by index for Intermediate materials, supplies and components (-5.3%). However, index for Finished goods increased by 1.5 per cent.

Table II: Producer Price Index (2010=100) - Local Production by category (MSIC 2008) and stage of processing

	Code	Weight	Index			Percentage change	
Category			Oct. 2014	Sept. 2015	Oct. 2015	Oct.2015 / Sept. 2015	Oct.2015 / Oct. 2014
Total		100.00	107.8	101.6	102.6	1.0	-4.8
Agriculture, forestry & fishing Mining Manufacturing Electricity & gas Water supply	A B C D	8.15 9.67 78.79 3.05 0.34	89.3 122.1 107.5 117.0 107.6	88.4 80.5 105.2 111.8 112.1	93.1 83.8 105.4 111.9 113.5	5.3 4.1 0.2 0.1 1.2	4.3 -31.4 -2.0 -4.4 5.5
PPI by stage of processing		100.00	107.8	101.6	102.6	1.0	-4.8
Crude materials for further processing	1	20.32	104.8	88.8	93.1	4.8	-11.2
Intermediate materials, supplies and components	2	53.56	112.1	106.1	106.2	0.1	-5.3
Finished goods	3	26.12	101.1	102.5	102.6	0.1	1.5

## **IMPORTS**

The import price index went up by 0.7 per cent in October 2015 compared to September 2015. The increase in the index was attributed to the higher prices of goods transacted by importers for nine (9) commodity sections as classified under SITC 4+ i.e Miscellaneous transactions and commodities (+4.8%), Animal & vegetable oils & fats (+1.2%), Machinery & transport equipment (+1.0%), Manufactured goods (+0.7%), Crude materials, inedible (+0.7%), Food (+0.3%), Miscellaneous manufactured articles (+0.3%), Beverages & tobacco (+0.3%) and Chemicals (+0.1%). Meanwhile, a decrease was recorded for Mineral fuels, lubricants etc. (-1.0%). [Table III]

On a yearly basis, the import price index for October 2015 increased by 1.8 per cent compared to the same month of preceding year. The inclination in prices were observed in nine (9) commodity sections which comprises of Miscellaneous transactions and commodities (+14.6%), Crude materials, inedible (+4.0%), Chemicals (+3.3%), Machinery & transport equipment (+3.1%), Miscellaneous manufactured articles (+2.6%), Manufactured goods (+2.3%), Animal & vegetable oils & fats (+2.3%), Food (+0.9%) and Beverages & tobacco (+0.5%). Meanwhile, a decrease was recorded for Mineral fuels, lubricants etc (-8.7%).

+Standard International Trade Classification Rev.4

## Import Price Index by Stage of Processing

On a monthly basis, the import price index by stage of processing (SOP) for October 2015 increased by 0.7 per cent compared to the previous month. This was due to increases in two stage of processing namely, index for Intermediate materials supplies and components (+1.1%) and Finished goods (+0.2%). While, index for Crude materials for further processing decreased by 0.9 per cent.

The import price index by SOP for October 2015 inclined by 1.8 per cent compared to October 2014. The increase in the prices was mainly due to increases in the index for Intermediate materials, supplies and components (+3.2%) and Finished goods (+1.7%). While, index for Crude materials for further processing decreased by 6.2 per cent.

Table III: Import price index (2010=100) by commodity section (SITC 4) and stage of processing

Section	Code	Weight	Index			Percentage change	
Secuon			Oct. 2014	Sept. 2015	Oct. 2015	Oct. 2015 / Sept. 2015	Oct. 2015 / Oct. 2014
Total		100.00	107.0	108.1	108.9	0.7	1.8
Food	0	5.524	115.1	115.8	116.1	0.3	0.9
Beverages and tobacco	1	0.396	102.8	103.0	103.3	0.3	0.5
Crude materials, inedible	2	3.670	100.1	103.4	104.1	0.7	4.0
Mineral fuels, lubricants, etc.	3	10.474	113.1	104.3	103.3	-1.0	-8.7
Animal and vegetable oils and fats	4	1.406	96.4	97.4	98.6	1.2	2.3
Chemicals	5	8.308	103.7	107.0	107.1	0.1	3.3
Manufactured goods	6	11.455	102.0	103.6	104.3	0.7	2.3
Machinery and transport equipment	7	51.608	107.6	109.8	110.9	1.0	3.1
Miscellaneous manufactured articles	8	5.237	106.2	108.7	109.0	0.3	2.6
Miscellaneous transactions and commodities	9	1.922	101.5	111.0	116.3	4.8	14.6
PPI by stage of processing		100.00	107.0	108.1	108.9	0.7	1.8
Crude materials for further processing	1	11.36	107.8	102.0	101.1	-0.9	-6.2
Intermediate materials, supplies and components	2	68.16	107.4	109.6	110.8	1.1	3.2
Finished goods	3	20.48	105.1	106.7	106.9	0.2	1.7

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