



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

ANALISIS INDEKS HARGA PENGELUAR TAHUNAN

ANALYSIS OF ANNUAL PRODUCER PRICE INDEX

2025

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) sedang melaksanakan **Banci Ekonomi 2026 (BE2026)** dengan tema “**Data Nadi Ekonomi Rakyat**”. Pelaksanaan Banci Ekonomi kali keenam ini berlangsung dari **5 Januari hingga 31 Oktober 2026**. BE2026 bertujuan untuk mengumpul data yang menyeluruh dan berstruktur daripada semua pertubuhan perniagaan berdaftar dan tidak berdaftar di Malaysia, bagi menilai prestasi, struktur serta ciri-ciri ekonomi negara secara komprehensif dan berasaskan bukti.

Malaysia buat julung kalinya telah menduduki **tangga pertama (1)** di peringkat global dalam laporan dwi-tahunan **Open Data Inventory (ODIN) 2024/25** yang dikeluarkan oleh Open Data Watch (ODW), mengatasi 197 negara lain. Pencapaian ini merupakan lonjakan ketara daripada kedudukan ke-67 dalam penilaian ODIN 2022/23.

OpenDOSM NextGen adalah medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

Announcement

The Department of Statistics Malaysia (DOSM) is conducting the **Economic Census 2026 (BE2026)**, with themed “**Data Nadi Ekonomi Rakyat**”. The sixth Economic Census, will be carried out from **5th January to 31st October 2026**. BE2026 aims to collect comprehensive and structured data from all registered and unregistered business establishments in Malaysia to assess the nation's economic performance, structure and characteristics in an evidence-based manner.

Malaysia has, for the first time, successfully secured the **top position** globally in the biennial **Open Data Inventory (ODIN) 2024/25** report released by Open Data Watch (ODW), surpassing 197 other countries. This achievement marks a significant leap from its 67th position in the ODIN 2022/23 assessment.

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“Sumber: Jabatan Perangkaan Malaysia”

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KATA PENGANTAR

Analisis Indeks Harga Pengeluar Tahunan 2025 diterbitkan oleh Jabatan Perangkaan Malaysia (DOSM) yang memaparkan statistik tahunan bagi siri masa 2011 hingga 2025 merangkumi dua (2) statistik utama iaitu Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan dan Indeks Harga Pengeluar Perkhidmatan (IHPRP).

Penyusunan statistik IHPR Pengeluaran Tempatan adalah berdasarkan konsep dan garis panduan daripada *Producer Price Index Manual: Theory and Practice, 2004* yang diterbitkan oleh *International Monetary Fund* (IMF), manakala IHPRP pula merujuk kepada *Methodological Guide for Developing Producer Price Indices for Services* yang diterbitkan oleh *Organisation for Economic Co-operation & Development* (OECD), Eurostat dan Joint Eurostat-OECD Task Force.

IHPR Pengeluaran Tempatan mengukur purata perubahan harga barangan di peringkat pengeluar yang dikenakan oleh pengeluar tempatan dalam sesuatu industri. Indeks ini merangkumi lima sektor iaitu Pertanian, perhutanan & perikanan; Perlombongan; Pembuatan; Bekalan elektrik & gas dan Bekalan air. Manakala IHPRP mengukur perubahan harga yang dikenakan oleh industri perkhidmatan tempatan. Indeks ini merangkumi lapang subsektor perkhidmatan terpilih iaitu Pengangkutan; Penginapan dan aktiviti perkhidmatan makanan & minuman; Maklumat & komunikasi; Aktiviti hartanah; Profesional; Pendidikan; Kesihatan dan Kesenian, hiburan & rekreasi.

Setiap bahagian dalam penerbitan ini dilengkapi dengan infografik, ringkasan penemuan, jadual statistik dan nota teknikal yang menerangkan konsep dan definisi bagi membantu pengguna memahami statistik yang dikeluarkan.

Jabatan merakamkan setinggi-tinggi penghargaan atas kerjasama dan sumbangan yang diberikan oleh semua pihak dalam menjayakan penerbitan ini. Maklum balas dan cadangan untuk penambahbaikan pada masa akan datang amat dihargai.

Jabatan Perangkaan Malaysia

Julai 2026

PREFACE

The Analysis of Annual Producer Price Index, 2025 published by the Department of Statistics Malaysia (DOSM) which presents annual statistics for the time series of 2011 to 2025 includes two (2) main statistics, namely Producer Price Index (PPI) Local Production and Services Producer Price Index (SPPI).

The statistics compilation of PPI Local Production is based on concepts and guidelines from the Producer Price Index Manual: Theory and Practice, 2004 published by the International Monetary Fund (IMF), while the SPPI refers to the Methodological Guide for Developing Producer Price Indices for Services published by the Organisation for Economic Co-operation & Development (OECD), Eurostat and a Joint Eurostat-OECD Task Force.

PPI Local Production measures the average price changes of goods at the producer level charged by local producers in the industry. The index covers five sectors: Agriculture, forestry & fishing; Mining; Manufacturing; Electricity & gas supply and Water supply. Meanwhile, SPPI measures changes in prices charged by the local services industry. The index covers eight selected services sub-sectors, namely Transportation; Accommodation and food & beverage service activities; Information & communication; Real estate activities; Professional; Education; Health and Arts, entertainment & recreation.

Each section in this publication is provided with infographics, summary of findings, statistical tables and technical notes that explain the concepts and definitions to assist users in understanding the published statistics.

The Department gratefully acknowledges the cooperation and contribution rendered by all parties in making this publication a success. The feedback and suggestion to improve in the future are highly appreciated.

Department of Statistics Malaysia

July 2026

INDEKS HARGA PENGELUAR (IHPR) PENGELUARAN TEMPATAN

***PRODUCER PRICE INDEX (PPI)
LOCAL PRODUCTION***

KANDUNGAN

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SEPINTAS LALU IHPR

*SNAPSHOT
PPI*



KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

INDEKS HARGA PENGELUAR

PENGELUARAN TEMPATAN 2025

Indeks Harga Pengeluar (IHPR) Pengeluaran
Tempatan menurun **2.0 peratus** pada **2025**

2023

-1.9%

2024

0.3%

2025

-2.0%

IHPR MENGIKUT SEKTOR



Pertanian, perhutanan dan
perikanan

2023

2024

2025

-13.8%

7.9%

3.2%



Perlombongan

2023

2024

2025

-5.9%

-2.0%

-8.2%



Pembuatan

2023

2024

2025

-0.2%

-0.3%

-2.1%



Bekalan elektrik & gas

2023

2024

2025

0.4%

0.6%

1.9%



Bekalan air

2023

2024

2025

2.4%

6.5%

4.7%

IHPR MENGIKUT PERINGKAT PEMROSESAN



Bahan mentah untuk
diproseskan selanjutnya

2023

2024

2025

-9.6%

0.7%

-3.7%



Bahan perantaraan,
bekalan dan komponen

2023

2024

2025

-1.2%

-0.5%

-1.8%



Barang siap

2023

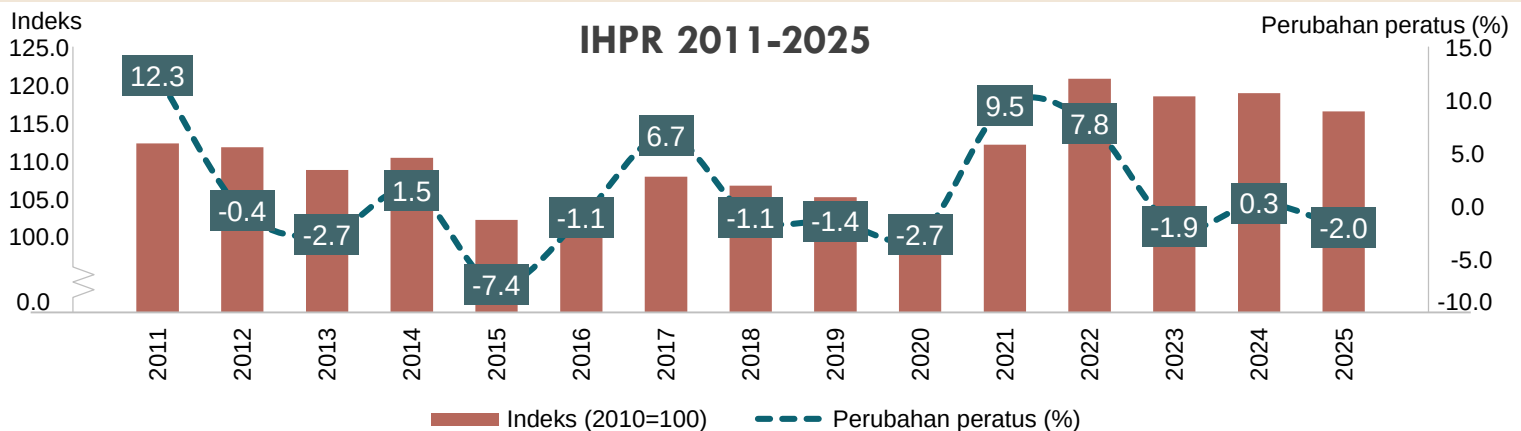
2024

2025

3.1%

1.9%

-1.2%



Sumber: Analisis Indeks Harga Pengeluar Tahunan 2025, Jabatan Perangkaan Malaysia (DOSM)



@StatsMalaysia

B26
BANCI EKONOMI 2026
DATA NADI EKONOMI RAKYAT

MALAYSIA
MADANI
kesejahteraan

ODIN
OPEN DATA INVENTORY
MALAYSIA
KEMPAT PERILAKU
DI DUNIA

20 Oktober

2016 - 2030



KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

PRODUCER PRICE INDEX

LOCAL PRODUCTION 2025

Producer Price Index (PPI) Local Production
decreased by **2.0 per cent** in **2025**

2023

-1.9%

2024

0.3%

2025

-2.0%

PPI BY SECTOR



Agriculture, forestry and
fishing

2023	2024	2025
-13.8%	7.9%	3.2%



Mining

2023	2024	2025
-5.9%	-2.0%	-8.2%



Manufacturing

2023	2024	2025
-0.2%	-0.3%	-2.1%



Electricity & gas supply

2023	2024	2025
0.4%	0.6%	1.9%



Water supply

2023	2024	2025
2.4%	6.5%	4.7%

PPI BY STAGE OF PROCESSING



Crude materials for
further processing

2023	2024	2025
-9.6%	0.7%	-3.7%



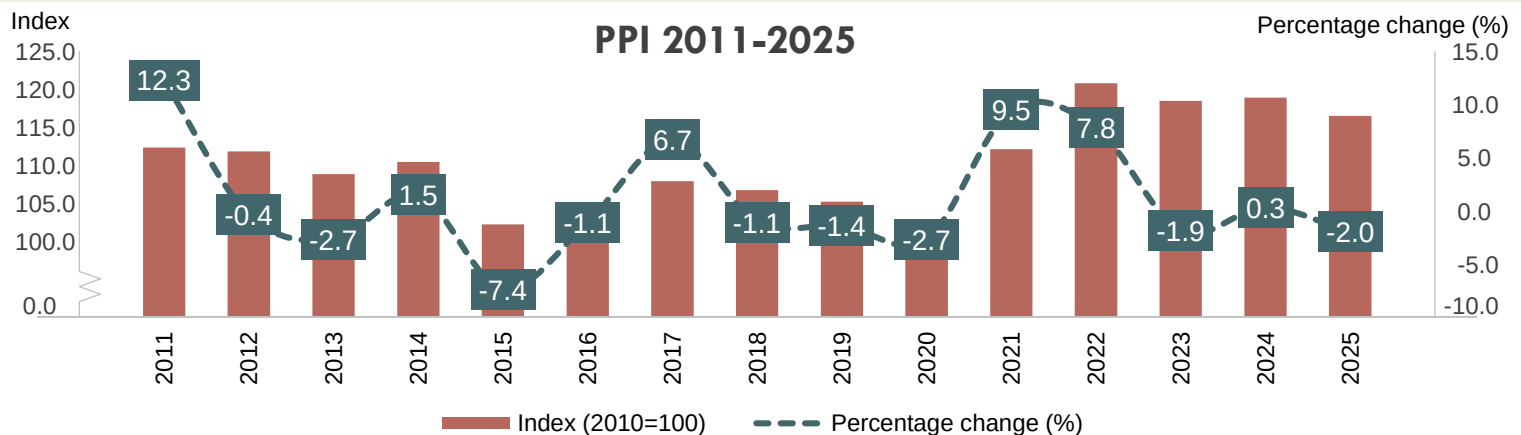
Intermediate materials,
supplies and
components

2023	2024	2025
-1.2%	-0.5%	-1.8%



Finished goods

2023	2024	2025
3.1%	1.9%	-1.2%



Source: Analysis of Annual Producer Price Index 2025, Department of Statistics Malaysia (DOSM)



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BANI 26
BANKI EKONOMI 2026
DATA NADI EKONOMI RAKYAT

MALAYSIA
MADANI
kesejahteraan

ODIN
OPEN DATA INVENTORY
MALAYSIA
KEMPAT PERILAKU
DI DUNIA

20 Oktober

2016 - 2030

RINGKASAN PENEMUAN IHPR

***SUMMARY OF
FINDINGS
PPI***

Pengenalan

Pertumbuhan ekonomi global kekal berdaya tahan pada kadar 3.4 peratus pada 2025 (2024: 3.3%) meskipun berdepan ketegangan geopolitik yang berterusan, ketidaktentuan dasar perdagangan yang tinggi serta prestasi ekonomi yang tidak sekata antara rantau.¹ Menurut Tabung Kewangan Antarabangsa (IMF), pertumbuhan global dijangka kekal stabil pada kadar 3.3 peratus pada 2026, disokong oleh pasaran buruh yang kukuh, tekanan inflasi yang semakin reda serta keadaan kewangan yang bertambah baik, walaupun risiko ketegangan geopolitik terus memberi tekanan kepada prospek ekonomi dunia.²

Ekonomi Malaysia berkembang 5.2 peratus pada 2025, disokong oleh permintaan domestik yang berterusan serta aktiviti pelaburan yang kekal kukuh. Ekonomi Malaysia pada 2026 dijangka terus berkembang dan mendapat manfaat daripada kedudukan strategik Malaysia dalam rangkaian bekalan semikonduktor dan teknologi global, selain pemulihan secara beransur-ansur dalam aktiviti perdagangan dunia.³

Inflasi global keseluruhan dijangka menurun kepada 4.2 peratus pada tahun 2025 berbanding 5.8 peratus pada tahun 2024, mencerminkan pengurangan tekanan harga global yang berterusan. Keadaan ini dijangka disokong oleh harga tenaga yang lebih rendah, inflasi makanan yang semakin sederhana serta pemulihan secara beransur-ansur rangkaian bekalan global.²

Harga komoditi global dijangka meningkat pada tahun 2026, terutamanya didorong oleh kenaikan ketara harga tenaga susulan ketegangan geopolitik serta gangguan bekalan di Timur Tengah. Peningkatan konflik di rantau tersebut telah menyebabkan harga minyak mentah, gas asli dan baja meningkat, sekali gus menyumbang kepada tekanan inflasi yang kembali meningkat serta pertumbuhan ekonomi global yang lebih perlahan. Menjelang tahun 2027, harga komoditi dijangka beransur sederhana sejajar dengan penambahbaikan keadaan bekalan dan pengurangan ketegangan geopolitik. Walau bagaimanapun, risiko yang berpunca daripada konflik yang berpanjangan, ketidaktentuan dasar perdagangan serta gangguan berkaitan iklim terus membayangi prospek tersebut.²

¹ Merujuk kepada *Economic and Monetary Review 2024* oleh Bank Negara Malaysia, Mac 2026

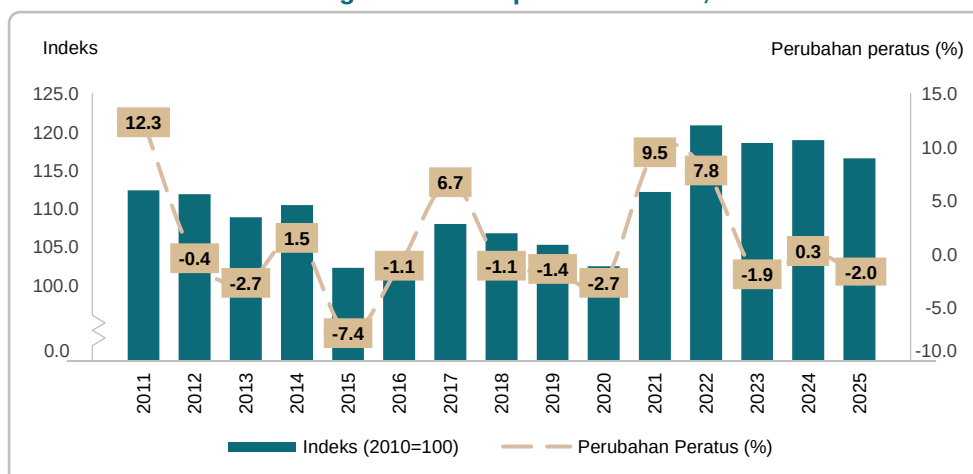
² Merujuk kepada *IMF, World Economic Outlook, April 2026*

³ Merujuk kepada *Economic Outlook 2025* oleh MOF

Indeks Harga Pengeluar Keseluruhan 2025

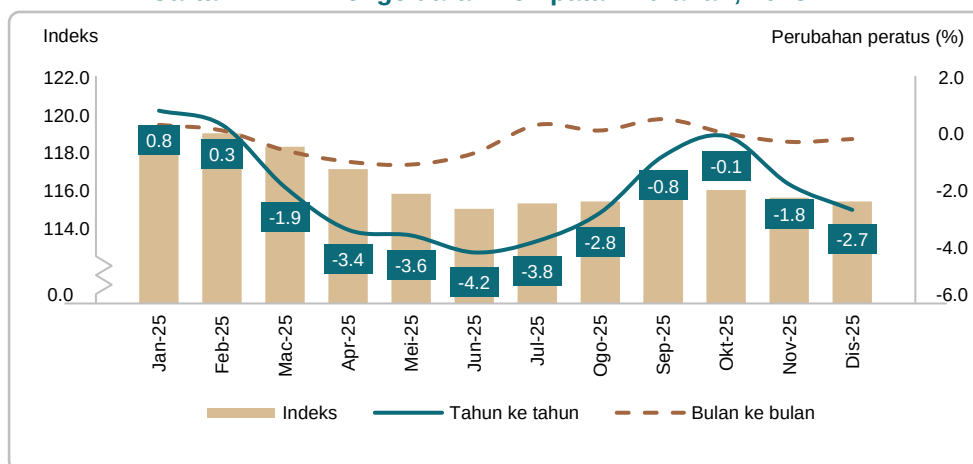
Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan menurun sebanyak 2.0 peratus pada 2025 berbanding peningkatan 0.3 peratus yang direkodkan pada 2024. Ketidaktentuan harga komoditi, khususnya produk petroleum, terus mempengaruhi pergerakan pasaran sepanjang tahun. [\[Carta 1\]](#)

Carta 1: IHPR Pengeluaran Tempatan Tahunan, 2011-2025



Tahun 2025 bermula dengan peningkatan 0.8 peratus pada Januari 2025, diikuti dengan kenaikan perlahan 0.3 peratus pada Februari 2025. Selepas itu, indeks tersebut merekodkan penurunan secara berterusan, daripada 1.9 peratus pada Mac 2025 kepada 2.7 peratus pada Disember 2025. Penyusutan tertinggi dicatatkan pada Jun 2025 iaitu sebanyak 4.2 peratus, manakala peningkatan tertinggi direkodkan pada Januari 2025 sebanyak 0.8 peratus. Pergerakan IHPR sepanjang tahun banyak dipengaruhi oleh perubahan harga komoditi utama, khususnya minyak sawit dan produk minyak mentah. [\[Carta 2\]](#)

Carta 2: IHPR Pengeluaran Tempatan Bulanan, 2025



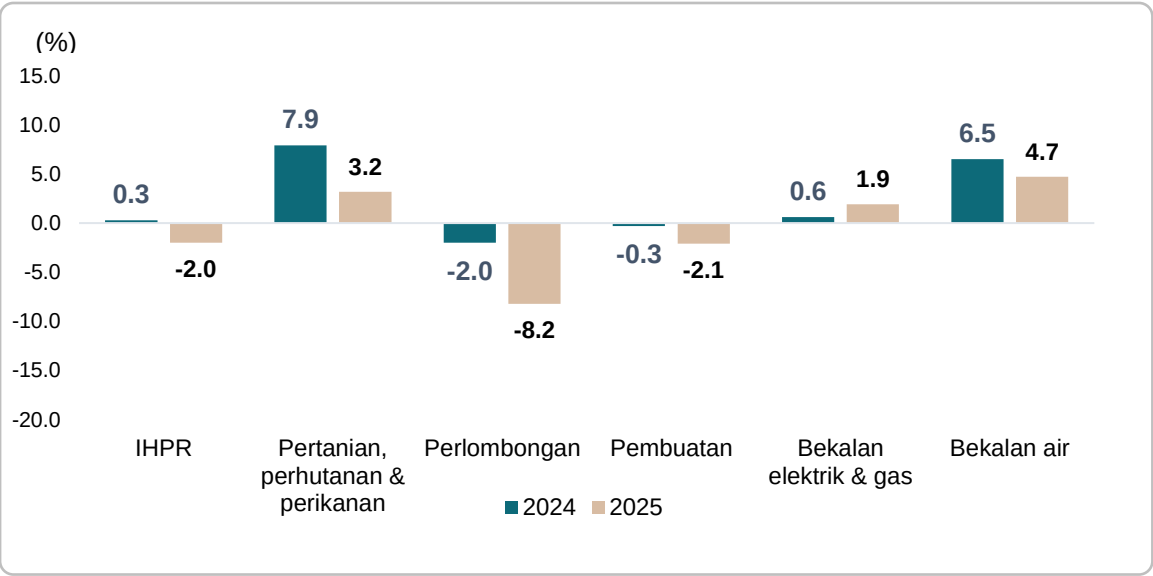
Indeks Harga Pengeluar mengikut Sektor

IHPR Pengeluaran Tempatan menurun 2.0 peratus pada 2025, berbanding peningkatan 0.3 peratus pada 2024. Penurunan tahunan ini terutamanya disebabkan oleh penguncupan dalam sektor Perlombongan (-8.2%) dan Pembuatan (-2.1%). Sebaliknya, sektor Pertanian, perhutanan dan perikanan meningkat 3.2 peratus, dan sektor Bekalan air serta Bekalan elektrik dan gas masing-masing mencatatkan peningkatan sebanyak 4.7 peratus dan 1.9 peratus. **[Jadual 1]**

Jadual 1: IHPR mengikut Sektor, 2024 dan 2025

Sektor	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Indeks Harga Pengeluar	118.9	116.5	0.3	-2.0
Pertanian, perhutanan dan perikanan	134.7	139.0	7.9	3.2
Perlombongan	96.1	88.2	-2.0	-8.2
Pembuatan	120.1	117.6	-0.3	-2.1
Bekalan elektrik dan gas	118.6	120.8	0.6	1.9
Bekalan air	125.7	131.6	6.5	4.7

Carta 3: Perubahan Peratus Tahunan IHPR mengikut Sektor, 2024 dan 2025



A Pertanian, Perhutanan dan Perikanan

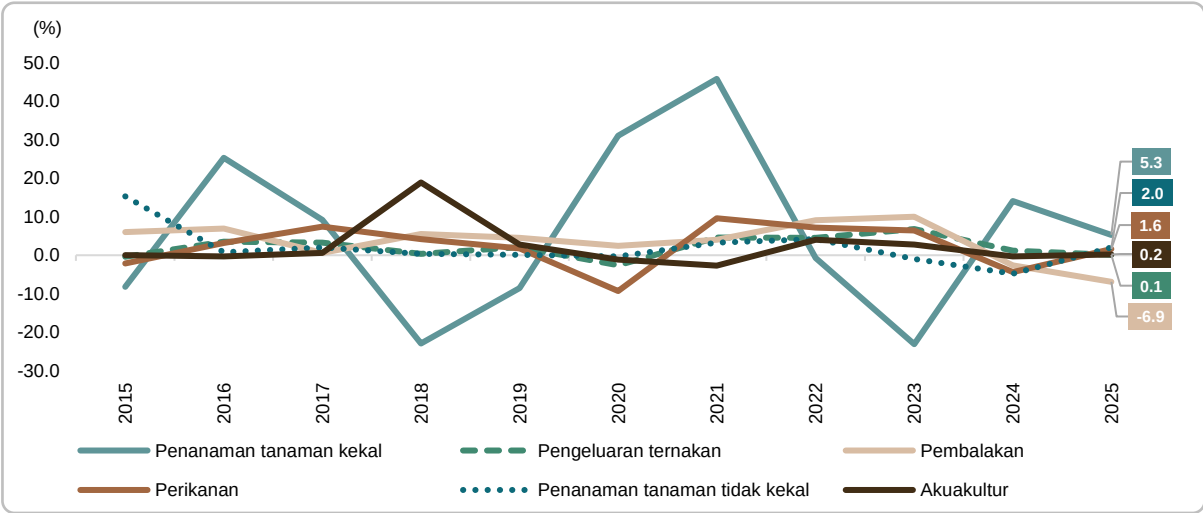
Sektor Pertanian, perhutanan dan perikanan mencatatkan peningkatan 3.2 peratus pada 2025, selepas kenaikan 7.9 peratus pada 2024. Peningkatan ini didorong terutamanya oleh indeks Penanaman tanaman kekal yang meningkat 5.3 peratus (2024: 14.1%), disumbangkan oleh kenaikan indeks buah tandan segar (BTS) kelapa sawit (5.4%). Subsektor lain yang turut

merekodkan peningkatan pada 2025 adalah Penanaman tanaman tidak kekal (2.0%), Perikanan (1.6%), Akuakultur (0.2%) dan Pengeluaran ternakan (0.1%). Sebaliknya, indeks Pembalakan mencatatkan penurunan 6.9 peratus. [Jadual 2]

Jadual 2: Sektor Pertanian, Perhutanan dan Perikanan, 2024 dan 2025

Sektor (A)	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Pertanian, perhutanan dan perikanan	134.7	139.0	7.9	3.2
Penanaman tanaman tidak kekal	135.8	138.5	-4.8	2.0
Penanaman tanaman kekal	127.3	134.0	14.1	5.3
Pengeluaran ternakan	142.3	142.5	1.2	0.1
Pembalakan	177.2	164.9	-2.6	-6.9
Perikanan	158.1	160.6	-4.4	1.6
Akuakultur	140.4	140.7	-0.3	0.2

Carta 4: Perubahan Peratus Tahunan Sektor Pertanian, Perhutanan dan Perikanan, 2015-2025



Secara purata, harga BTS pada kadar perahan minyak (OER) 1.0 peratus meningkat daripada RM44.98 pada 2024 kepada RM47.39 pada 2025. Keadaan tenaga buruh yang bertambah baik dalam sektor perladangan kelapa sawit telah menyumbang kepada peningkatan hasil BTS ladang kelapa sawit sebanyak 6.4 peratus kepada 17.77 tan sehektar berbanding 16.70 tan sehektar pada tahun sebelumnya. Pada masa yang sama, prestasi OER nasional meningkat secara sederhana kepada 19.74 peratus berbanding 19.67 peratus pada 2024, terutamanya disebabkan oleh peningkatan peratusan BTS matang dan berkualiti yang diproses oleh pengeluar minyak sawit mentah (MSM).⁴

⁴ Merujuk kepada *Overview of The Malaysian Oil Palm Industry in 2025* oleh Lembaga Minyak Sawit Malaysia

Peningkatan indeks Penanaman tanaman tidak kekal pula didorong oleh harga buah-buahan dan sayur-sayuran yang lebih tinggi, disokong oleh permintaan domestik yang kukuh, gangguan bekalan akibat faktor cuaca serta peningkatan kos input. Sementara itu, subsektor Perikanan mendapat manfaat daripada harga makanan laut yang lebih kukuh berikutan kekangan bekalan yang berkaitan dengan keadaan cuaca bermusim. Manakala kenaikan dalam subsektor Pengeluaran ternakan mencerminkan permintaan yang berterusan terhadap produk ternakan serta peningkatan kos pengeluaran.

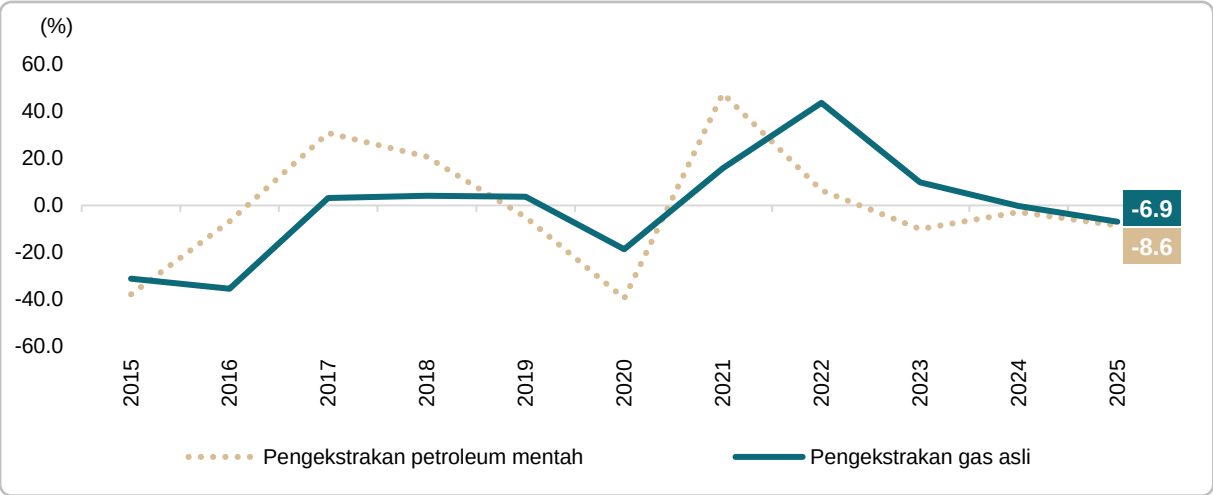
B **Perlombongan**

Sektor Perlombongan terus mencatatkan penurunan 8.2 peratus pada 2025 berbanding penyusutan 2.0 peratus pada tahun sebelumnya. Indeks Pengekstrakan petroleum mentah menurun 8.6 peratus, berbanding penurunan 2.8 peratus pada 2024. Sementara itu, indeks Pengekstrakan gas asli merekodkan penyusutan 6.9 peratus, selepas mencatatkan penurunan 0.2 peratus pada tahun sebelumnya. **[Jadual 3]**

Jadual 3: Sektor Perlombongan, 2024 dan 2025

Sektor (B)	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Perlombongan	96.1	88.2	-2.0	-8.2
Pengekstrakan petroleum mentah	91.9	84.0	-2.8	-8.6
Pengekstrakan gas asli	116.2	108.2	-0.2	-6.9

Carta 5: Perubahan Peratus Tahunan Sektor Perlombongan, 2015-2025



Harga minyak mentah Brent secara umumnya menunjukkan trend menurun sepanjang 2025 berikutan kebimbangan terhadap pertumbuhan ekonomi global yang lebih perlahan serta jangkaan bekalan minyak yang mencukupi. Tahun tersebut bermula dengan harga yang agak kukuh, dengan purata sekitar USD79 setong pada Januari 2025, disokong oleh ketegangan geopolitik dan langkah kawalan pengeluaran oleh negara-negara pengeluar OPEC+. Walau bagaimanapun, harga mula menyederhana secara beransur-ansur pada suku pertama apabila kebimbangan terhadap pertumbuhan permintaan global semakin meningkat, khususnya berikutan petunjuk aktiviti ekonomi yang lebih perlahan di beberapa ekonomi utama dunia.²

Pada separuh kedua 2025, harga minyak mentah Brent kekal tertekan apabila OPEC+ secara beransur-ansur meningkatkan sasaran pengeluaran manakala penggunaan minyak global berkembang pada kadar yang lebih perlahan berbanding pertumbuhan bekalan. Pasaran menjangkakan lebihan bekalan, sekali gus menyebabkan harga terus sederhana. Walaupun berlaku peningkatan harga sementara akibat ketegangan geopolitik dan gangguan terhadap infrastruktur minyak, trend keseluruhan kekal perlahan apabila inventori minyak global terus meningkat.⁵

Secara keseluruhan, harga minyak mentah Brent mencatat purata sekitar USD69 setong pada tahun 2025, lebih rendah berbanding purata kira-kira USD81 setong pada 2024. Penurunan ini mencerminkan gabungan faktor pertumbuhan permintaan yang lebih perlahan, peningkatan bekalan minyak global serta jangkaan lebihan bekalan yang berterusan dalam pasaran. Menjelang akhir tahun, harga minyak mentah Brent telah menurun kepada sekitar USD63 setong, sekali gus mencatatkan purata bulanan terendah sejak awal 2021.

Pembuatan

Sektor Pembuatan terus merekodkan penurunan 2.1 peratus pada 2025, selepas turun 0.3 peratus pada tahun sebelumnya. Penurunan ini disebabkan oleh penyusutan dalam indeks Pembuatan kok dan produk petroleum bertapis yang mencatatkan penurunan 12.8 peratus (2024: -12.7%). Indeks Pembuatan kimia dan produk kimia dan Pembuatan komputer, produk elektronik dan optikal masing-masing turut merekodkan penurunan 5.0 peratus dan 4.4 peratus. Walau bagaimanapun, penurunan tersebut sebahagiannya diimbangi oleh peningkatan dalam indeks Pembuatan produk makanan 5.8 peratus.

[Jadual 4]

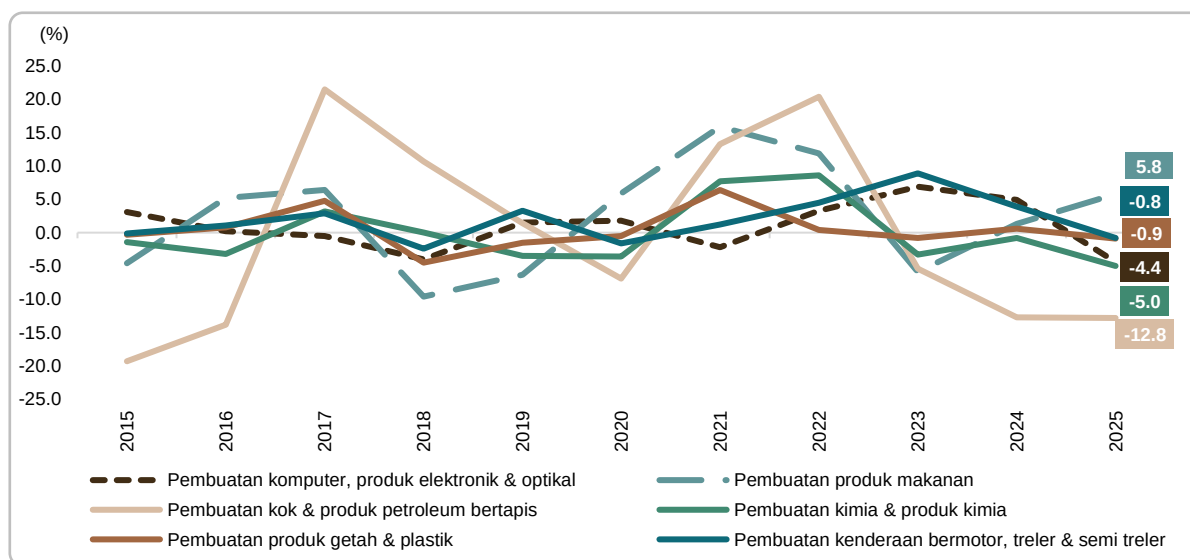
² Merujuk kepada IMF, *World Economic Outlook*, April 2026

⁵ Merujuk kepada U.S Energy Information Administration, Januari 2026

Jadual 4: Indeks Terpilih Sektor Pembuatan, 2024 dan 2025

Sektor (C)	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Pembuatan	120.1	117.6	-0.3	-2.1
Pembuatan produk makanan	122.4	129.5	1.3	5.8
Pembuatan kok dan produk petroleum bertapis	132.6	115.6	-12.7	-12.8
Pembuatan kimia dan produk kimia	120.9	114.8	-0.8	-5.0
Pembuatan produk getah dan plastik	101.5	100.6	0.6	-0.9
Pembuatan komputer, produk elektronik dan optikal	119.3	114.1	4.9	-4.4
Pembuatan kenderaan bermotor, treler dan semi treler	124.2	123.2	3.9	-0.8

Carta 6: Perubahan Peratus Tahunan Sektor Pembuatan Terpilih, 2015-2025



Pada masa yang sama, indeks Pembuatan kimia dan produk kimia menurun 5.0 peratus berbanding penyusutan 0.8 peratus pada 2024. Penurunan ini disebabkan oleh indeks Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer yang menurun 5.8 peratus, dan indeks Pembuatan produk kimia lain mencatatkan penyusutan 2.0 peratus. Indeks Pembuatan serat buatan manusia turut merekodkan penurunan dua digit 20.9 peratus.

Sementara itu, indeks Pembuatan komputer, produk elektronik dan optikal menurun 4.4 peratus pada 2025, berbanding peningkatan 4.9 peratus pada 2024. Penurunan ini disumbangkan oleh penyusutan dalam indeks Pembuatan komputer dan kelengkapan peranti

(-8.8%), Pembuatan peralatan komunikasi (-8.1%) dan Pembuatan komponen dan papan elektronik (-3.4%).

Indeks Pembuatan kenderaan bermotor, treler dan semi treler menurun 0.8 peratus berbanding peningkatan 3.9 peratus pada 2024. Penurunan ini disebabkan terutamanya oleh penyusutan dalam indeks Pembuatan alat ganti dan aksesori untuk kenderaan bermotor sebanyak 5.5 peratus, tetapi sebahagiannya diimbangi oleh kenaikan dalam indeks Pembuatan kenderaan bermotor sebanyak 2.4 peratus.

Indeks Pembuatan produk makanan meningkat 5.8 peratus pada 2025, berbanding 1.3 peratus pada tahun sebelumnya. Indeks Pembuatan minyak dan lemak daripada sayuran dan haiwan yang merangkumi produk berasaskan minyak sawit dan isirung sawit meningkat 8.7 peratus (2024: 1.8%). Pada masa yang sama, indeks Pembuatan produk makanan lain yang merangkumi pembuatan biskut, kek, roti dan sebagainya turut meningkat 3.4 peratus (2024: 3.0%).

Harga MSM Malaysia mencatatkan peningkatan yang ketara pada 2025 dengan purata harga tahunan meningkat kepada RM4,308.17 per tan berbanding RM4,212.46 per tan pada 2024. Lembaga Minyak Sawit Malaysia (MPOB) menjelaskan bahawa pengukuhan harga secara keseluruhan didorong terutamanya oleh kenaikan harga minyak kacang soya global serta sentimen positif pasaran terhadap perancangan pelaksanaan program biodiesel B50 di Indonesia. Harga MSM bermula kukuh pada 2025 berikutan kekangan bekalan dan kemudiannya meningkat semula pada separuh kedua tahun susulan optimistik terhadap program biodiesel serta pengukuhan pasaran minyak sayuran global sebelum menyederhana sedikit menjelang hujung 2025.⁴ [\[Jadual 5\]](#)

Sementara itu, indeks Pembuatan produk getah dan plastik yang mengandungi produk getah dan plastik mencatatkan penurunan 0.9 peratus pada 2025 berbanding peningkatan 0.6 peratus pada 2024. Penurunan ini didorong oleh penyusutan dalam indeks Pembuatan produk plastik iaitu 2.4 peratus.

Jadual 5: Harga Bulanan Produk Sawit Terpilih, 2024 dan 2025

HARGA MPOB RM PER TAN/ METRIK		Minyak Sawit Mentah	Minyak Mentah Isirung Sawit	Buah Tandan Kelapa Sawit Segar	Minyak Sawit RBD
2024	Januari	3,783.50	3,990.00	39.28	4,006.00
	Februari	3,949.50	4,225.00	41.03	4,090.00
	Mac	4,215.50	4,744.00	44.36	4,465.00
	April	4,254.50	5,396.00	45.01	4,533.00
	Mei	3,902.50	4,765.00	41.07	4,069.50
	Jun	3,957.50	4,764.50	41.87	4,101.50
	Julai	4,034.00	5,421.50	43.20	4,191.00
	Ogos	3,910.50	5,437.00	41.81	4,124.50
	September	4,023.50	5,573.50	42.84	4,190.50
	Oktober	4,387.50	6,043.50	47.03	4,562.00
	November	5,011.50	8,007.00	55.52	5,253.00
	Disember	5,119.50	8,224.00	56.71	5,480.00
	PURATA	4,212.46	5,549.25	44.98	4,422.17
2025	Januari	4,672.50	7,688.50	51.88	4,978.00
	Februari	4,759.00	7,547.00	52.75	4,966.00
	Mac	4,740.00	7,739.00	52.50	4,822.00
	April	4,319.50	7,864.50	47.96	4,517.00
	Mei	3,880.50	7,323.50	43.20	3,987.50
	Jun	3,969.00	6,127.50	42.63	4,022.00
	Julai	4,112.50	6,835.00	44.79	4,202.50
	Ogos	4,329.00	7,458.00	47.35	4,439.00
	September	4,371.50	7,859.00	48.36	4,481.50
	Oktober	4,412.50	7,730.50	48.68	4,476.00
	November	4,089.50	7,092.00	44.75	4,158.50
	Disember	4,042.50	6,935.50	43.79	4,090.00
	PURATA	4,308.17	7,350.00	47.39	4,428.33

Sumber: Lembaga Minyak Sawit Malaysia (MPOB)

Indeks Harga Pengeluar mengikut Seksyen Barangan

Dari segi IHPR mengikut seksyen barangan, kebanyakan indeks merekodkan penurunan pada 2025. Penurunan dicatatkan bagi indeks Bahan api, galian pelincir, dll. (-9.4%), Bahan kimia (-3.7%), Barang-barang keluaran kilang (-2.9%), Jentera dan kelengkapan pengangkutan (-2.4%) dan Pelbagai barangan keluaran kilang (-0.4%). Sementara itu, peningkatan direkodkan bagi Minyak dan lemak daripada haiwan dan sayuran (8.6%), Bahan-bahan mentah tidak boleh dimakan (3.3%), Minuman dan tembakau (3.3%) dan Makanan (0.4%). [\[Carta 7\]](#)

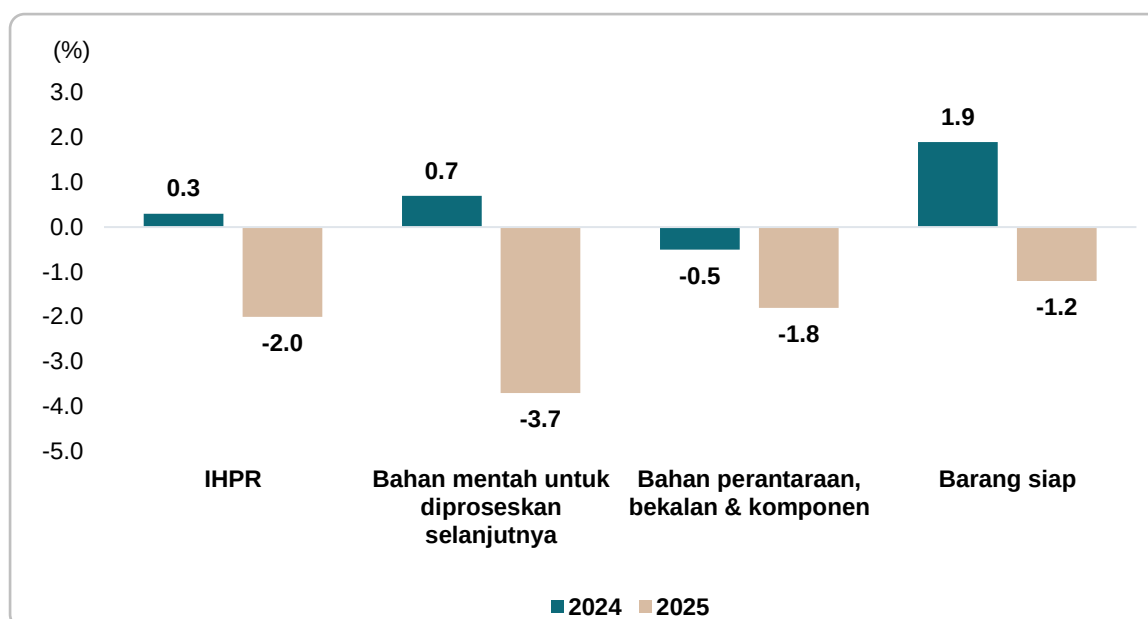
Carta 7: Perubahan Peratus Tahunan IHPR mengikut Seksyen Barangan, 2024 dan 2025



Indeks Harga Pengeluar mengikut Peringkat Pemprosesan

Semua peringkat pemprosesan menunjukkan penurunan pada 2025. Indeks Bahan mentah untuk diproseskan selanjutnya menurun sebanyak 3.7 peratus, berbanding peningkatan 0.7 peratus pada 2024. Sementara itu, indeks Bahan perantaraan, bekalan dan komponen menyusut 1.8 peratus selepas mencatatkan penurunan 0.5 peratus pada tahun sebelumnya. Indeks Barang siap menurun 1.2 peratus pada 2025, berbanding peningkatan 1.9 peratus pada tahun sebelumnya. [\[Carta 8\]](#)

Carta 8: Perubahan Peratus Tahunan IHPR mengikut Peringkat Pemprosesan, 2024 dan 2025



Peringkat Pemprosesan 1:

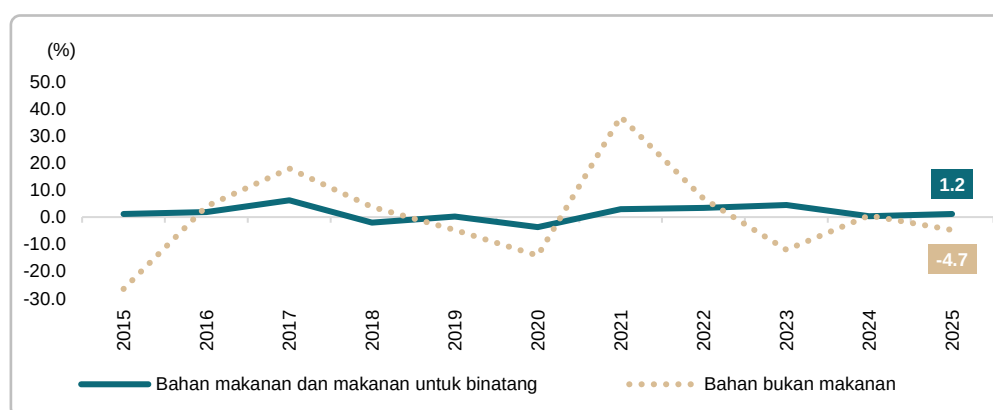
Bahan Mentah untuk Diproseskan Selanjutnya

Indeks Bahan mentah untuk diproseskan selanjutnya menurun 3.7 peratus, berbanding peningkatan 0.7 peratus pada 2024. Penurunan ini disebabkan oleh penurunan 4.7 peratus pada indeks Bahan bukan makanan (2024: 0.6%), terutamanya dalam Bahan api mentah (-10.2%). Walau bagaimanapun, indeks Bahan makanan dan makanan untuk binatang meningkat sebanyak 1.2 peratus pada tahun 2025 (2024: 0.3%). [\[Jadual 6\]](#)

Jadual 6: Bahan Mentah untuk Diproseskan Selanjutnya, 2024 dan 2025

Peringkat Pemprosesan 1	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Bahan mentah untuk diproseskan selanjutnya	117.5	113.1	0.7	-3.7
Bahan makanan dan makanan untuk binatang	138.5	140.2	0.3	1.2
Bahan bukan makanan	111.8	106.5	0.6	-4.7
Bahan bukan makanan kecuali bahan api	125.1	131.0	12.8	4.7
Bahan api mentah	104.6	93.9	-5.2	-10.2

Carta 9: Perubahan Peratus Tahunan Bahan Mentah untuk Diproseskan Selanjutnya, 2015-2025



Peringkat Pemprosesan 2:

Bahan Perantaraan, Bekalan dan Komponen

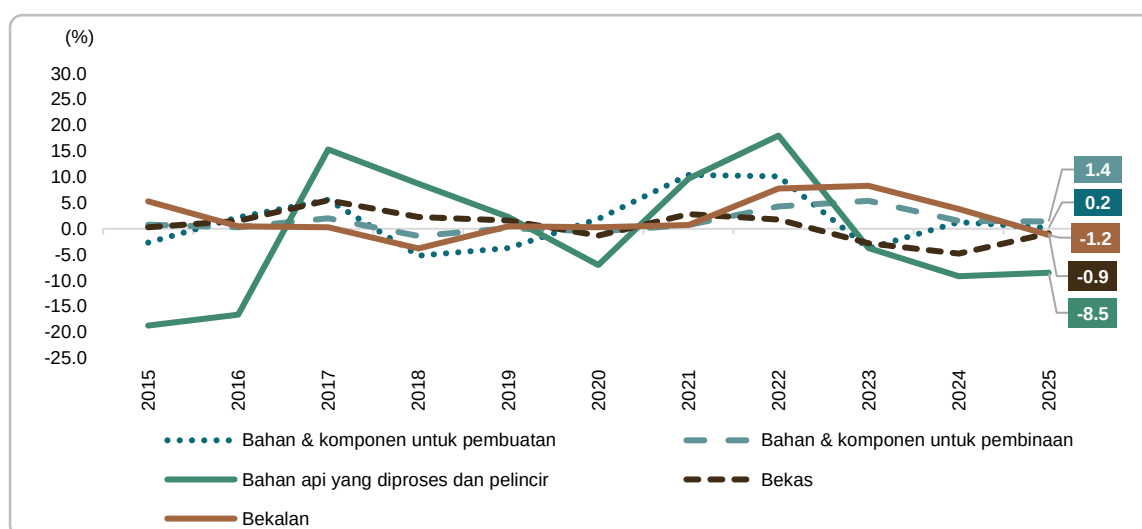
Penurunan marginal sebanyak 1.8 peratus dalam indeks Bahan perantaraan, bekalan dan komponen disebabkan oleh penyusutan dalam indeks Bahan api yang diproses dan pelincir (-8.5%), Bekalan (-1.2%) dan Bekas (-0.9%). Walau bagaimanapun, indeks Bahan dan komponen untuk pembinaan (1.4%) dan Bahan dan komponen untuk pembuatan (0.2%) mencatatkan peningkatan pada tahun 2025. [\[Jadual 7\]](#)

Sementara itu, Indeks Bahan untuk pembuatan makanan meningkat 8.6 peratus. Pada masa yang sama, indeks Bahan untuk pembuatan lain yang merangkumi produk minyak sawit (minyak sawit RBD, olein sawit) menurun 1.7 peratus.

Jadual 7: Bahan Perantaraan, Bekalan dan Komponen, 2024 dan 2025

Peringkat Pemprosesan 2	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Bahan perantaraan, bekalan dan komponen	124.6	122.4	-0.5	-1.8
Bahan dan komponen untuk pembuatan	120.3	120.5	1.3	0.2
Bahan untuk pembuatan makanan	126.0	136.8	3.9	8.6
Bahan untuk pembuatan lain	120.9	118.8	0.8	-1.7
Bahan dan komponen untuk pembinaan	116.8	118.4	1.5	1.4
Bahan api yang diproses dan pelincir	127.0	116.2	-9.2	-8.5
Bekas	109.1	108.1	-4.8	-0.9
Bekalan	143.0	141.3	3.8	-1.2
Industri pembuatan	140.9	137.7	2.5	-2.3
Industri bukan pembuatan	143.1	143.8	5.7	0.5

Carta 10: Perubahan Peratus Tahunan Bahan Perantaraan, Bekalan dan Komponen, 2015-2025



Peringkat Pemprosesan 3:

Barang Siap

Indeks Barang siap menurun 1.2 peratus pada tahun 2025 berbanding peningkatan 1.9 peratus pada 2024. Penurunan ini disebabkan oleh penyusutan 1.7 peratus dalam indeks Kelengkapan modal dan penurunan 0.5 peratus dalam indeks Barangan pengguna siap.

[Jadual 8]

Penurunan dalam indeks Kelengkapan modal disebabkan oleh penyusutan indeks Industri bukan pembuatan sebanyak 3.4 peratus. Sementara itu, indeks Barangan pengguna siap dipengaruhi oleh penurunan 1.6 peratus dalam indeks Barangan pengguna siap kecuali makanan.

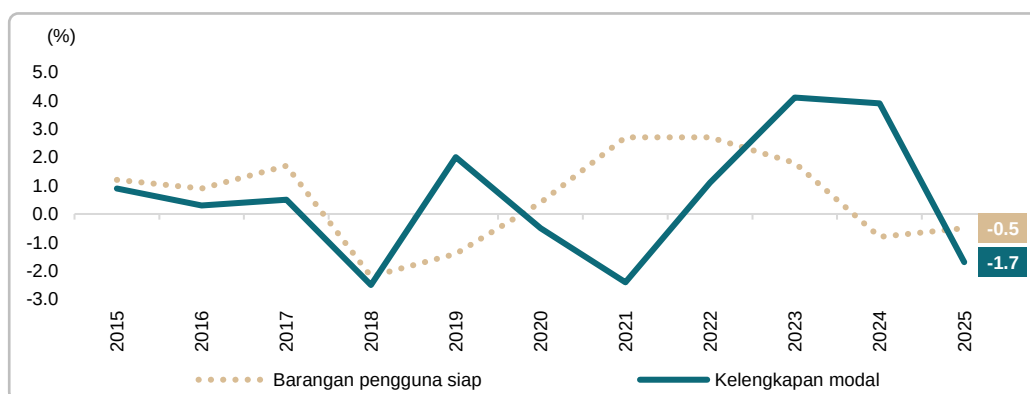
Jadual 8: Barang Siap, 2024 dan 2025

Peringkat Pemprosesan 3	Indeks		Perubahan Peratus (%)	
	2024	2025	2024	2025
Barang siap	108.2	106.9	1.9	-1.2
Barangan pengguna siap	114.0	113.4	-0.8	-0.5
Makanan pengguna siap	131.3	133.3	1.2	1.5
Barangan pengguna siap kecuali makanan	106.9	105.2	-1.7	-1.6
Kelengkapan modal	105.8	104.0	3.9	-1.7
Industri pembuatan	103.2	104.1	2.9	0.9
Industri bukan pembuatan	107.0	103.4	4.5	-3.4

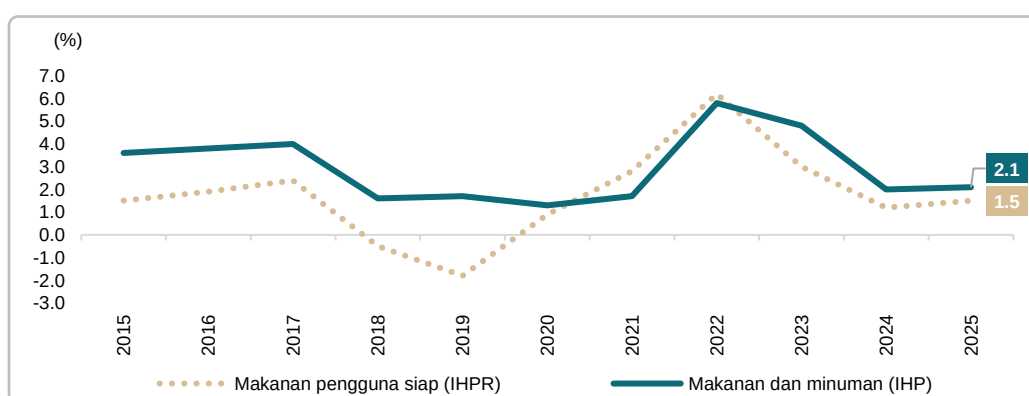
Indeks Barangan pengguna siap dipengaruhi oleh pergerakan dalam indeks Makanan pengguna siap dan Barangan pengguna siap kecuali makanan. Indeks Barangan pengguna siap lazimnya dibandingkan dengan Indeks Harga Pengguna (IHP) bagi analisis trend harga pengguna. Secara khusus, indeks Makanan pengguna siap yang merupakan komponen dalam Barangan pengguna siap sering dibandingkan dengan kumpulan Makanan dan minuman bukan alkohol dalam IHP.

Indeks Makanan pengguna siap meningkat 1.5 peratus pada 2025, berbanding peningkatan 1.2 peratus pada 2024. Trend ini sejajar dengan pergerakan kumpulan Makanan dan minuman dalam IHP yang masing-masing meningkat 2.1 peratus pada 2025 dan 2.0 peratus pada 2024.⁶ [Carta 12]

Carta 11: Perubahan Peratus Tahunan Barang Siap, 2015-2025



Carta 12: Perubahan Peratus Tahunan Makanan Pengguna Siap dan Makanan dan Minuman, 2015-2025



⁶ Berdasarkan Analisis Indeks Harga Pengguna Tahunan 2025

Introduction

Global growth remained resilient at 3.4 per cent in 2025 (2024: 3.3%) despite persistent geopolitical tensions, elevated trade policy uncertainty and uneven economic performance across regions.¹ According to the International Monetary Fund (IMF), global growth is projected to remain broadly stable at 3.3 per cent in 2026, supported by resilient labour markets, easing inflationary pressures and improving financial conditions, although risks from geopolitical tensions continue to weigh on the outlook.²

The Malaysian economy expanded by 5.2 per cent in 2025, underpinned by sustained domestic demand and continued investment activities. Looking ahead to 2026, Malaysia's economy is expected to continue expanding, supported by its strategic position within global semiconductor and technology supply chains, as well as the gradual recovery in global trade activities.³

Global headline inflation is projected to decline to 4.2 per cent in 2025, down from 5.8 per cent in 2024, reflecting the continued easing of global price pressures. This is supported by lower energy prices, moderating food inflation and the gradual normalisation of global supply chains.²

Global commodity prices are expected to increase in 2026, primarily driven by a sharp rise in energy prices following geopolitical tensions and supply disruptions in the Middle East. The escalation of conflict in the region resulted in higher crude oil, natural gas and fertiliser prices, contributing to renewed inflationary pressures and slower global economic growth. Looking ahead to 2027, commodity prices are expected to moderate gradually as supply conditions improve and geopolitical tensions ease, although risks associated with prolonged conflicts, trade policy uncertainty and climate-related disruptions continue to cloud the outlook.²

¹ Refers to Economic and Monetary Review 2025 by Central Bank of Malaysia, March 2026

² Refers to IMF, World Economic Outlook, April 2026

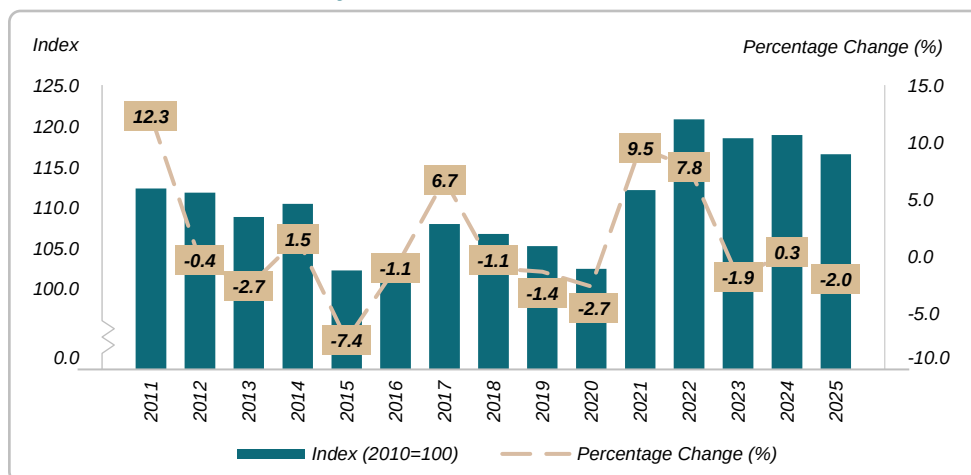
³ Refers to Economic Outlook 2025 by MOF

Overall Producer Price Index in 2025

The Producer Price Index (PPI) for Local Production decreased by 2.0 per cent in 2025, compared to an increase of 0.3 per cent in 2024. Commodity prices remained highly volatile throughout the year, particularly in petroleum products, contributing to market uncertainty.

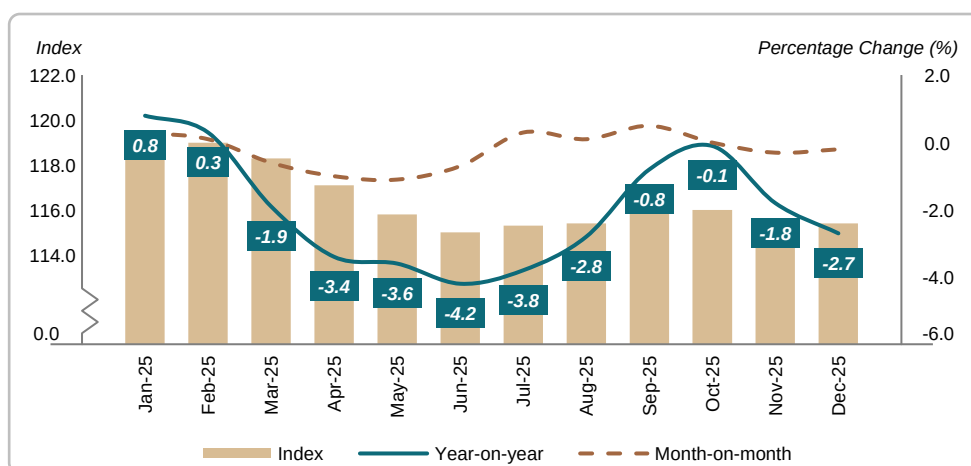
[Chart 1]

Chart 1: Yearly PPI Local Production, 2011-2025



The year 2025 began with a 0.8 per cent increase in January 2025, followed by a moderate increase of 0.3 per cent in February 2025. Thereafter, the index recorded consecutive declines, ranging from 1.9 per cent in March 2025 to 2.7 per cent in December 2025. The lowest contraction was recorded in June 2025 at 4.2 per cent, while the highest increase was observed in January 2025 at 0.8 per cent. The fluctuations in PPI throughout the year were largely influenced by price movements of key commodities, particularly palm oil and crude oil products. [Chart 2]

Chart 2: Monthly PPI Local Production, 2025



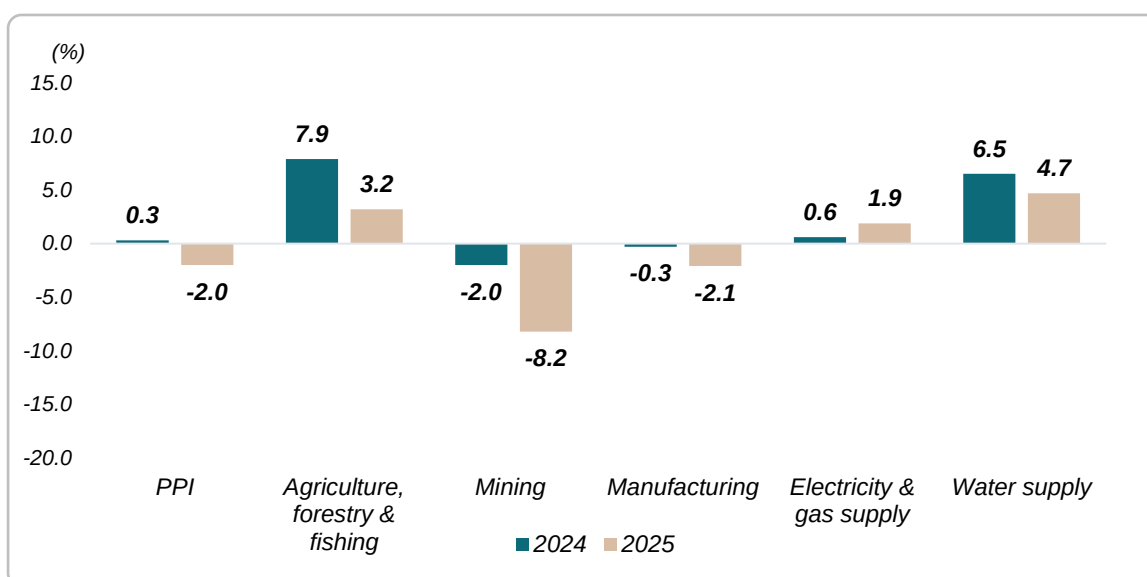
Producer Price Index by Sector

The PPI Local Production declined by 2.0 per cent in 2025, compared to an increase of 0.3 per cent in 2024. The annual decline was mainly attributed to contractions in Mining (-8.2%) and Manufacturing (-2.1%) sectors. Meanwhile, the Agriculture, forestry and fishing increased by 3.2 per cent, while Water supply and Electricity and gas supply sectors recorded increases of 4.7 per cent and 1.9 per cent, respectively. [\[Table 1\]](#)

Table 1: PPI by Sector, 2024 and 2025

Sector	Index		Percentage Change (%)	
	2024	2025	2024	2025
Producer Price Index	118.9	116.5	0.3	-2.0
Agriculture, forestry and fishing	134.7	139.0	7.9	3.2
Mining	96.1	88.2	-2.0	-8.2
Manufacturing	120.1	117.6	-0.3	-2.1
Electricity and gas supply	118.6	120.8	0.6	1.9
Water supply	125.7	131.6	6.5	4.7

Chart 3: Annual Percentage Change of PPI by Sector, 2024 and 2025



A Agriculture, forestry and fishing

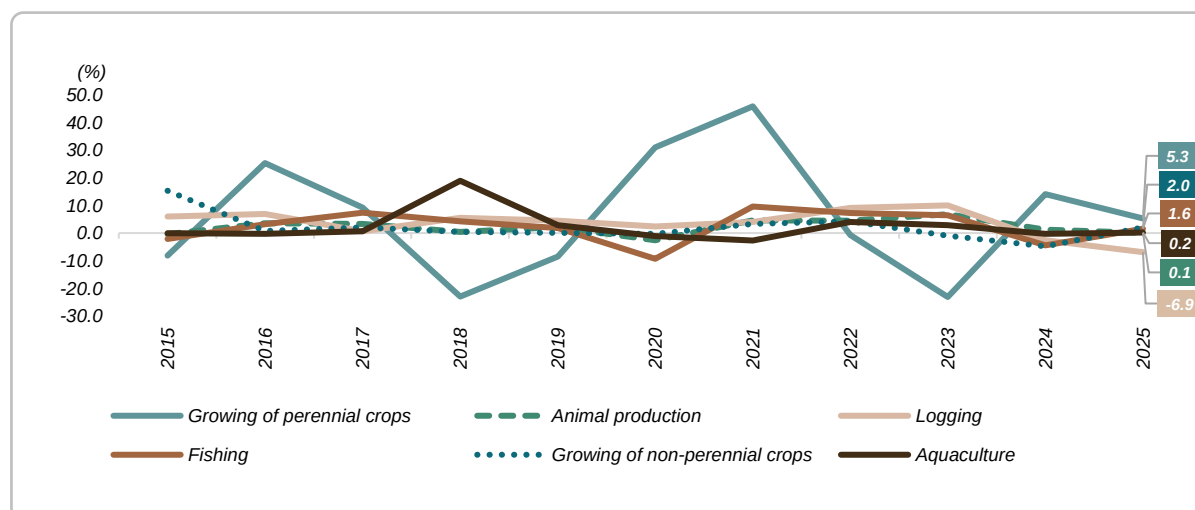
The Agriculture, forestry and fishing sector recorded a 3.2 per cent increase in 2025, following an increase of 7.9 per cent in 2024. This was primarily due to the Growing of perennial crops index, which increased by 5.3 per cent (2024: 14.1%), largely due to the Oil palm fresh fruit

bunches (FFB) index (5.4%). The remaining subsectors recorded increases in 2025 were Growing of non-perennial crops (2.0%), Fishing (1.6%), Aquaculture (0.2%) and Animal production (0.1%). In contrast, Logging index declined by 6.9 per cent. [Table 2]

Table 2: Agriculture, forestry and fishing sector, 2024 and 2025

Sector (A)	Index		Percentage Change (%)	
	2024	2025	2024	2025
Agriculture, forestry and fishing	134.7	139.0	7.9	3.2
Growing of non-perennial crops	135.8	138.5	-4.8	2.0
Growing of perennial crops	127.3	134.0	14.1	5.3
Animal production	142.3	142.5	1.2	0.1
Logging	177.2	164.9	-2.6	-6.9
Fishing	158.1	160.6	-4.4	1.6
Aquaculture	140.4	140.7	-0.3	0.2

Chart 4: Annual Percentage Change of Agriculture, Forestry and Fishing Sector, 2015-2025



On average, the FFB with a 1.0 per cent Oil Extraction Rate (OER) prices increased from RM44.98 in 2024 to RM47.39 in 2025. The improved labour situation in the oil palm plantation sector contributed to a 6.4 per cent increase in FFB yield of oil palm estates to 17.77 tonnes per hectare as against 16.70 tonnes per hectare in the preceding year. Meanwhile, the national OER performance marginally increased to 19.74 per cent from 19.67 per cent in 2024 mainly due to a higher proportion of ripe and quality FFB processed by crude palm oil (CPO) producers.⁴

⁴ Refers to Overview of The Malaysian Oil Palm Industry in 2025 by Malaysian Palm Oil Board

The increase in the Growing of non-perennial crops index was driven by stronger prices for fruits and vegetables, supported by robust domestic demand, weather-related supply disruptions and higher input costs. The increase in Animal production reflected sustained demand for livestock products and higher production costs. Meanwhile, the Fishing sector benefited from firmer seafood prices amid supply constraints associated with seasonal weather conditions.

B Mining

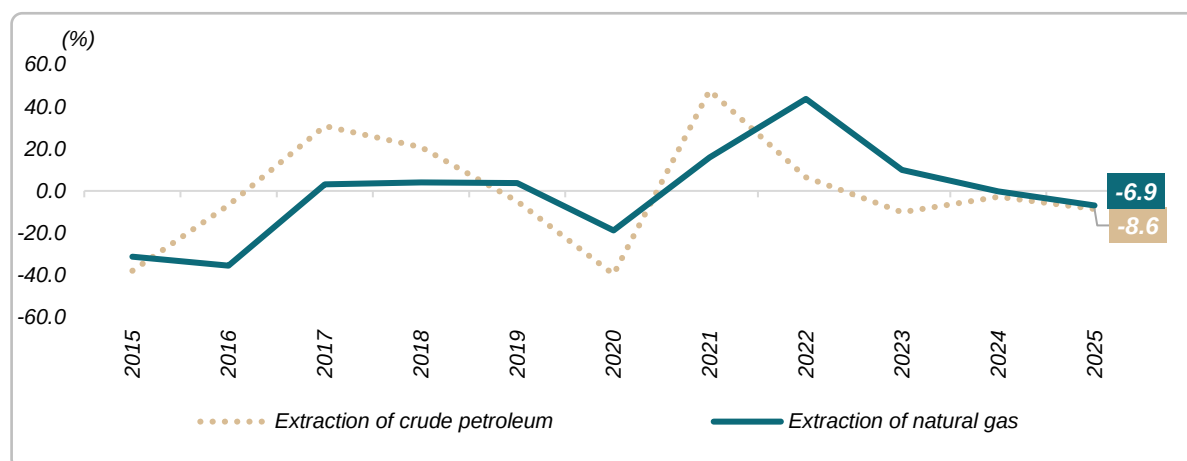
The Mining sector recorded a decline of 8.2 per cent in 2025, following a 2.0 per cent decrease in the previous year. The Extraction of crude petroleum index fell by 8.6 per cent, as compared to a decline of 2.8 per cent in 2024. Meanwhile, the Extraction of natural gas index recorded a decrease of 6.9 per cent, following a 0.2 per cent decline registered in the previous year.

[Table 3]

Table 3: Mining Sector, 2024 and 2025

Sector (B)	Index		Percentage Change (%)	
	2024	2025	2024	2025
Mining	96.1	88.2	-2.0	-8.2
Extraction of crude petroleum	91.9	84.0	-2.8	-8.6
Extraction of natural gas	116.2	108.2	-0.2	-6.9

Chart 5: Annual Percentage Change of Mining Sector, 2015-2025



Brent crude oil prices generally trended downward throughout 2025 amid concerns over slower global economic growth and expectations of ample oil supply. The year began with relatively firm prices, averaging around USD79 per barrel in January 2025, supported by geopolitical tensions and production restraint measures by OPEC+ producers. However, prices gradually eased during the first quarter as concerns over global demand growth intensified, particularly following signs of slower economic activity in major economies.²

² Refers to IMF, World Economic Outlook, April 2026

In the second half of the year, Brent crude oil prices remained under pressure as OPEC+ gradually increased production targets while global oil consumption expanded at a slower pace than supply. Market participants increasingly anticipated an oversupplied market, leading to continued price moderation. Despite intermittent price spikes caused by geopolitical events and disruptions to oil infrastructure, the overall trend remained subdued as global inventories continued to build.⁵

Overall, Brent crude oil averaged approximately USD69 per barrel in 2025, lower than the average of about USD81 per barrel in 2024. The decline reflected a combination of slower demand growth, increasing global oil supply and expectations of persistent market surpluses. By the end of the year, Brent crude oil prices had fallen to around USD63 per barrel, marking the lowest monthly average level since early 2021.

Manufacturing

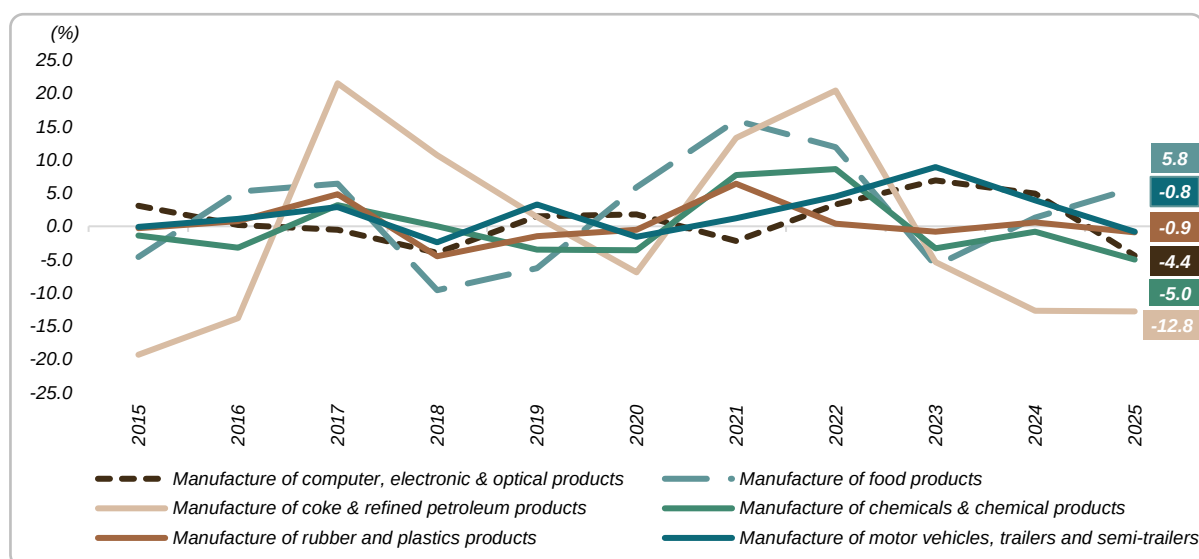
The Manufacturing sector continued to record a decline of 2.1 per cent in 2025, following a 0.3 per cent decrease in the previous year. The decline was due to a significant drop in the Manufacture of coke and refined petroleum products index, which declined by a double-digit of 12.8 per cent (2024: -12.7%). The Manufacture of chemicals and chemical products and Manufacture of computer, electronic and optical products index also posted a decline of 5.0 per cent and 4.4 per cent, respectively. However, these declines were partially offset by increase in the Manufacture of food products by 5.8 per cent. [\[Table 4\]](#)

Table 4: Selected Index of Manufacturing Sector, 2024 and 2025

Sector (C)	Index		Percentage Change (%)	
	2024	2025	2024	2025
Manufacturing	120.1	117.6	-0.3	-2.1
Manufacture of food products	122.4	129.5	1.3	5.8
Manufacture of coke and refined petroleum products	132.6	115.6	-12.7	-12.8
Manufacture of chemicals and chemical products	120.9	114.8	-0.8	-5.0
Manufacture of rubber and plastics products	101.5	100.6	0.6	-0.9
Manufacture of computer, electronic and optical products	119.3	114.1	4.9	-4.4
Manufacture of motor vehicles, trailers and semi-trailers	124.2	123.2	3.9	-0.8

⁵ Refers to U.S Energy Information Administration, January 2026

Chart 6: Annual Percentage Change of Selected Manufacturing Sector, 2015-2025



The Manufacture of chemicals and chemical products index recorded a decrease of 5.0 per cent from a decline of 0.8 per cent in 2024. The decrease was due to the Manufacture of man-made fibres index decreased by double-digit of 20.9 per cent. Besides, Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms index, went down by 5.8 per cent, while the Manufacture of other chemical products index decreased by 2.0 per cent.

Meanwhile, the Manufacture of computer, electronic and optical products index decreased by 4.4 per cent in 2025 after a 4.9 per cent increase in 2024. The decrease was attributed to Manufacture of computers and peripheral equipment (-8.8%), Manufacture of communication equipment (-8.1%) and Manufacture of electronic components and boards (-3.4%) indices.

The Manufacture of motor vehicles, trailers and semi-trailers index decreased by 0.8 per cent, compared to an increase of 3.9 per cent in 2024. The decrease was mainly due to the Manufacture of parts and accessories for motor vehicles (-5.5%), but partially offset by the increase in the Manufacture of motor vehicles by 2.4 per cent.

The Manufacture of food products index increased by 5.8 per cent in 2025, from a 1.3 per cent in the previous year. The Manufacture of vegetable and animal oils and fats index, which consist of products based on palm oil and palm kernels increased by 8.7 per cent (2024: 1.8%). At the same time, the Manufacture of other food products index which consist of manufacturing of bakes, cakes, bread, etc. also increased by 3.4 per cent (2024: 3.0%).

Malaysia's CPO prices recorded a notable increase in 2025, with the average annual price rising to RM4,308.17 per tonne from RM4,212.46 per tonne in 2024. Malaysian Palm Oil Board (MPOB) attributed the overall strength mainly to higher global soybean oil prices and market optimism surrounding Indonesia's planned B50 biodiesel programme. 2025 began with supply-tightness-driven strength, experienced a mid-year recovery, and then rebounded in the second half year on biodiesel optimism and stronger vegetable oil markets before easing slightly at year-end.⁴ [Table 5]

Meanwhile, the Manufacture of rubber and plastics products index which consists of rubber and plastic products posted a 0.9 per cent decline in 2025 against a 0.6 per cent increase in 2024. The decline was mainly due to Manufacture of plastics products by 2.4 per cent.

Table 5: Monthly Price of Selected Palm Oil Products, 2024 and 2025

MPOB PRICE RM PER TONNE/METRIC		Crude Palm Oil	Palm Kernel Crude Oil	Oil Palm Fresh Fruit Bunches	RBD Palm Oil
2024	January	3,783.50	3,990.00	39.28	4,006.00
	February	3,949.50	4,225.00	41.03	4,090.00
	March	4,215.50	4,744.00	44.36	4,465.00
	April	4,254.50	5,396.00	45.01	4,533.00
	May	3,902.50	4,765.00	41.07	4,069.50
	June	3,957.50	4,764.50	41.87	4,101.50
	July	4,034.00	5,421.50	43.20	4,191.00
	August	3,910.50	5,437.00	41.81	4,124.50
	September	4,023.50	5,573.50	42.84	4,190.50
	October	4,387.50	6,043.50	47.03	4,562.00
	November	5,011.50	8,007.00	55.52	5,253.00
	December	5,119.50	8,224.00	56.71	5,480.00
	AVERAGE	4,212.46	5,549.25	44.98	4,422.17
2025	January	4,672.50	7,688.50	51.88	4,978.00
	February	4,759.00	7,547.00	52.75	4,966.00
	March	4,740.00	7,739.00	52.50	4,822.00
	April	4,319.50	7,864.50	47.96	4,517.00
	May	3,880.50	7,323.50	43.20	3,987.50
	June	3,969.00	6,127.50	42.63	4,022.00
	July	4,112.50	6,835.00	44.79	4,202.50
	August	4,329.00	7,458.00	47.35	4,439.00
	September	4,371.50	7,859.00	48.36	4,481.50

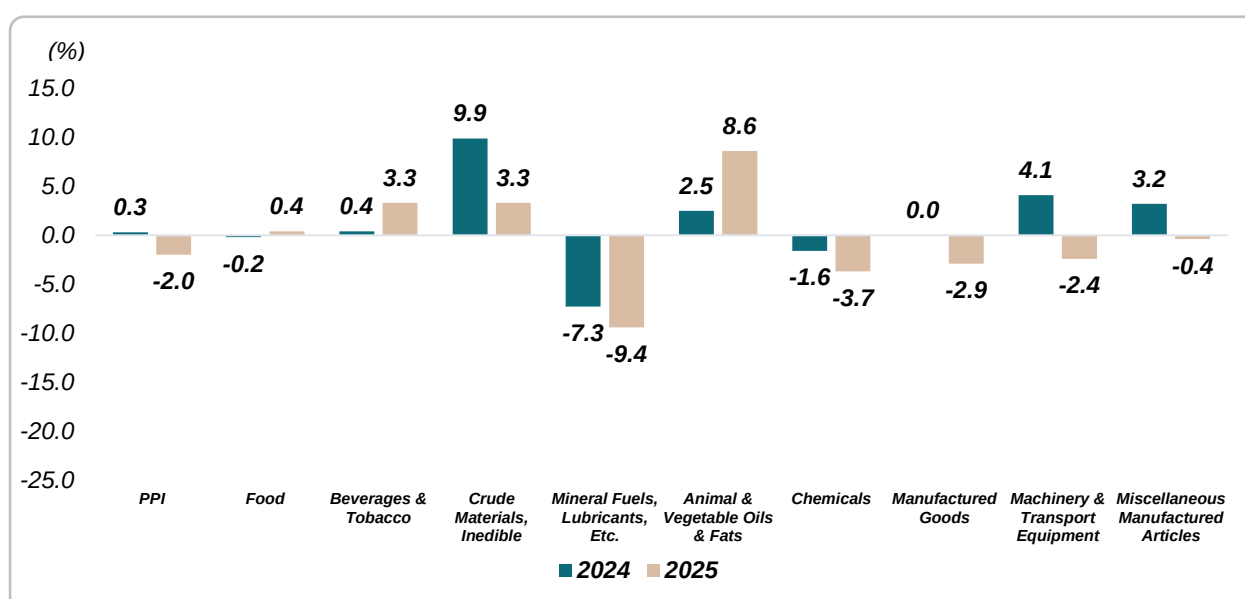
MPOB PRICE RM PER TONNE/METRIC		Crude Palm Oil	Palm Kernel Crude Oil	Oil Palm Fresh Fruit Bunches	RBD Palm Oil
	October	4,412.50	7,730.50	48.68	4,476.00
	November	4,089.50	7,092.00	44.75	4,158.50
	December	4,042.50	6,935.50	43.79	4,090.00
	AVERAGE	4,308.17	7,350.00	47.39	4,428.33

Source: Malaysian Palm Oil Board (MPOB)

Producer Price Index by Commodity Section

In terms of PPI by commodity section, most of the index recorded decreases in 2025. The declines were recorded in Mineral fuels, lubricants, etc. (-9.4%), Chemicals (-3.7%), Manufactured goods (-2.9%), Machinery and transport equipment (-2.4%) and Miscellaneous manufactured articles (-0.4%) index. Meanwhile, increases were observed in Animal and vegetable oils and fats (8.6%), Crude materials, inedible (3.3%), Beverages and tobacco (3.3%) and Food (0.4%). [\[Chart 7\]](#)

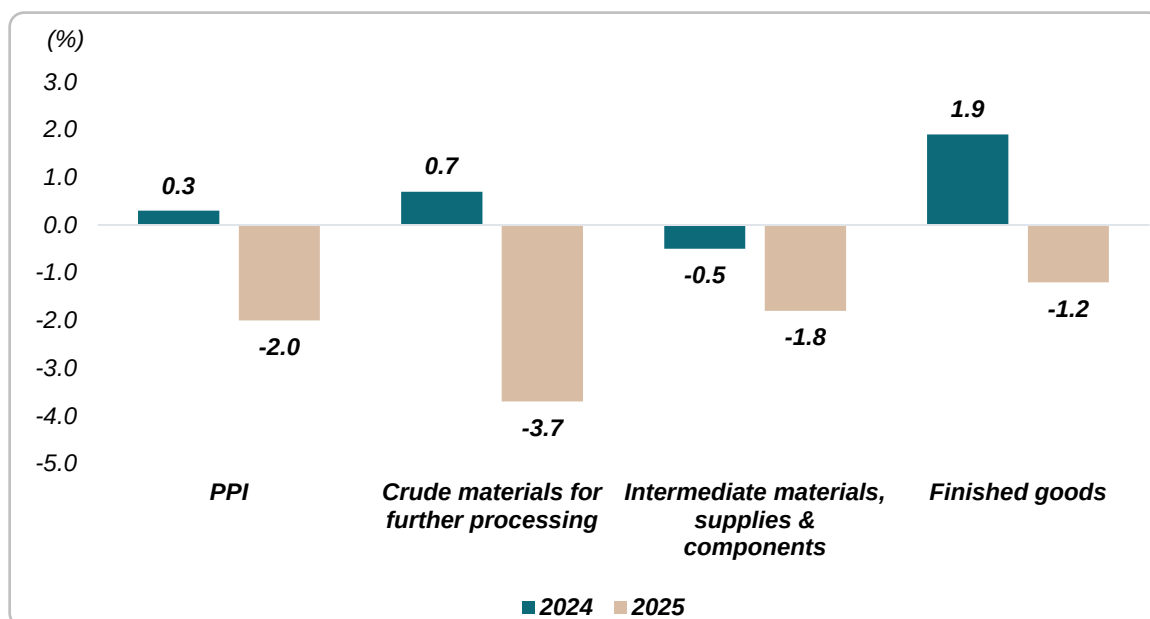
Chart 7: Annual Percentage Change of PPI by Commodity Section, 2024 and 2025



Producer Price Index by Stage of Processing

All stages of processing recorded decreases in 2025. The Crude materials for further processing index decreased by 3.7 per cent, compared to a 0.7 per cent increase in 2024. Meanwhile, the Intermediate materials, supplies and components index declined by 1.8 per cent, following a 0.5 per cent decrease in the previous year. The Finished goods index decreased by 1.2 per cent in 2025, rebounding from a 1.9 per cent increase in the previous year. [\[Chart 8\]](#)

Chart 8: Annual Percentage Change of PPI by Stage of Processing, 2024 and 2025



Stage of Processing 1:

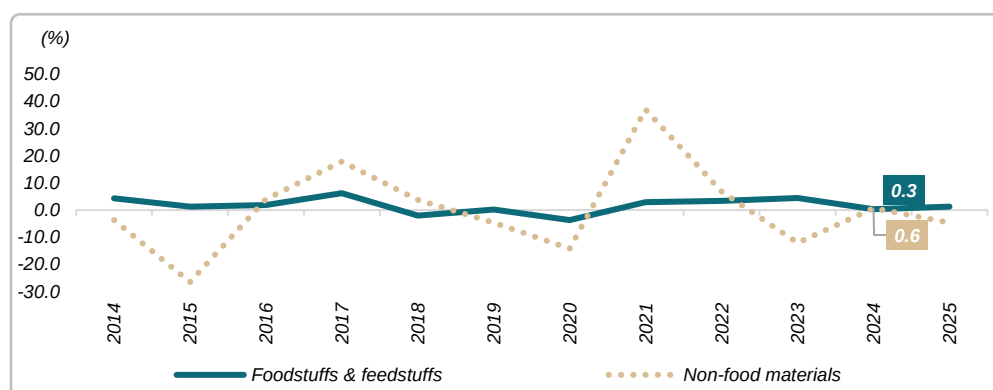
Crude Materials for Further Processing

The Crude materials for further processing index decreased by 3.7 per cent as compared to a 0.7 per cent increase in 2024. This decline was attributed to a 4.7 per cent drop in the Non-food materials index (2024: 0.6%) particularly in Crude fuel (-10.2%). However, the Foodstuffs and feedstuffs index increased by 1.2 per cent in 2025 (2024: 0.3%). [\[Table 6\]](#)

Table 6: Crude Materials for Further Processing, 2024 and 2025

Stage of Processing 1	Index		Percentage Change (%)	
	2024	2025	2024	2025
Crude materials for futher processing	117.5	113.1	0.7	-3.7
Foodstuffs and feedstuffs	138.5	140.2	0.3	1.2
Non-food materials	111.8	106.5	0.6	-4.7
Non-food materials except fuel	125.1	131.0	12.8	4.7
Crude fuel	104.6	93.9	-5.2	-10.2

Chart 9: Annual Percentage Change of Crude Materials for Further Processing, 2015-2025



Stage of Processing 2:

Intermediate Materials, Supplies and Components

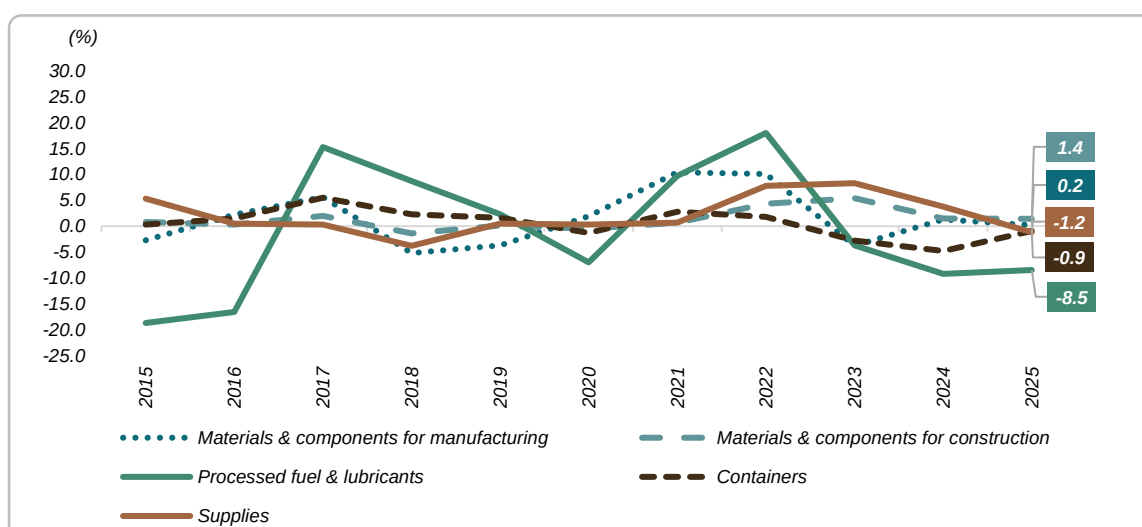
The marginal decrease in the Intermediate materials, supplies and components index by 1.8 per cent was attributed to Processed fuel and lubricants (-8.5%), Supplies (-1.2%) and Containers (-0.9%) indices. However, Materials and components for construction (1.4%) and Materials and components for manufacturing (0.2%) indices went up in 2025. [Table 7]

Meanwhile, Materials for food manufacturing index increased by 8.6 per cent. At the same time, Materials for other manufacturing index comprises of palm oil products (palm oil RBD, palm olein) declined by 1.7 per cent.

Table 7: Intermediate materials, supplies and components, 2024 and 2025

Stage of Processing 2	Index		Percentage Change (%)	
	2024	2025	2024	2025
Intermediate materials, supplies and components	124.6	122.4	-0.5	-1.8
Materials and components for manufacturing	120.3	120.5	1.3	0.2
Materials for food manufacturing	126.0	136.8	3.9	8.6
Materials for other manufacturing	120.9	118.8	0.8	-1.7
Materials and components for construction	116.8	118.4	1.5	1.4
Processed fuel and lubricants	127.0	116.2	-9.2	-8.5
Containers	109.1	108.1	-4.8	-0.9
Supplies	143.0	141.3	3.8	-1.2
Manufacturing industries	140.9	137.7	2.5	-2.3
Non-manufacturing industries	143.1	143.8	5.7	0.5

Chart 10: Annual Percentage Change of Intermediate, Supplies & Components, 2015-2025



Stage of Processing 3:

Finished Goods

The Finished goods index decreased by 1.2 per cent in 2025, as compared to 1.9 per cent increase in 2024. This was due to a 1.7 per cent decline in the Capital equipment index and the Finished consumer goods index, which declined by 0.5 per cent. [\[Table 8\]](#)

The decrease in the Capital equipment index was attributed to the Non-manufacturing industries index by negative 3.4 per cent. Meanwhile, the Finished consumer goods index was dragged down by the Finished consumer good, excluding foods index, which recorded a decline of 1.6 per cent.

Table 8: Finished Goods, 2024 and 2025

Stage of Processing 3	Index		Percentage Change (%)	
	2024	2025	2024	2025
Finished goods	108.2	106.9	1.9	-1.2
Finished consumer goods	114.0	113.4	-0.8	-0.5
Finished consumer foods	131.3	133.3	1.2	1.5
Finished consumer goods, excluding foods	106.9	105.2	-1.7	-1.6
Capital equipment	105.8	104.0	3.9	-1.7
Manufacturing industries	103.2	104.1	2.9	0.9
Non-manufacturing industries	107.0	103.4	4.5	-3.4

The Finished consumer goods index was influenced by the indices of Finished consumer foods and Finished consumer goods, excluding foods. The Finished consumer goods index is commonly compared to the Consumer Price Index (CPI) for analysing price trends. Specifically, the Finished consumer foods index being a component of the Finished consumer goods is typically compared to the Food and non-alcoholic beverages group in the CPI.

The Finished consumer foods index rose by 1.5 per cent in 2025, compared to a 1.2 per cent increase in 2024. This trend closely mirrored the movement of the Food and beverages group in the CPI, which recorded increases of 2.1 per cent in 2025 and 2.0 per cent in 2024.⁶ [Chart 12]

Chart 11: Annual Percentage Change of Finished Goods, 2015-2025

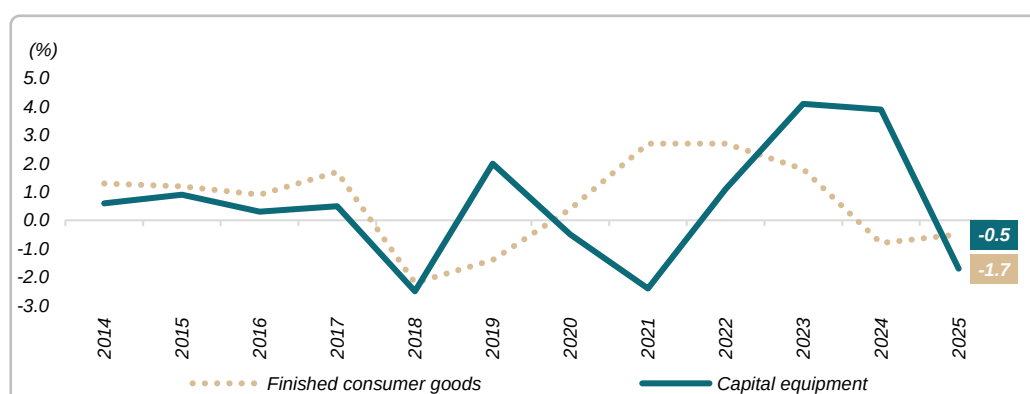
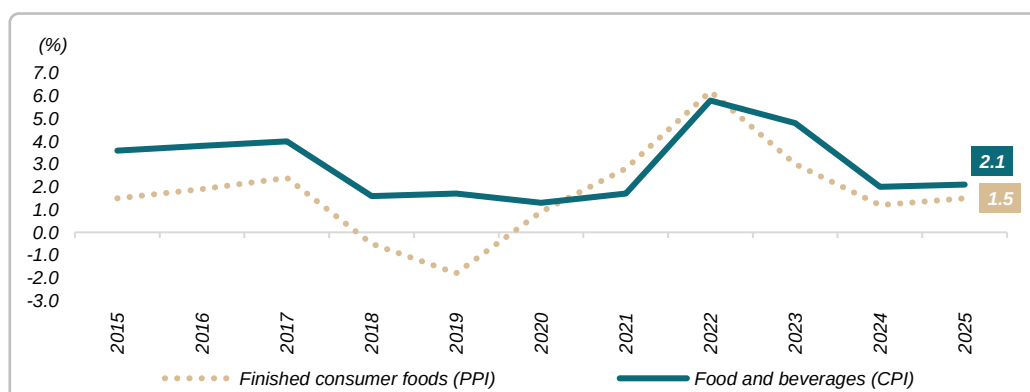


Chart 12: Annual Percentage Change of Finished Goods and Food and Beverages, 2015-2025



⁶Refers to the Analysis of Annual Consumer Price Index 2025

INDEKS HARGA PENGELUAR PERKHIDMATAN (IHPRP)

***SERVICES PRODUCER PRICE
INDEX (SPPI)***

KANDUNGAN

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SEPINTAS LALU IHPRP

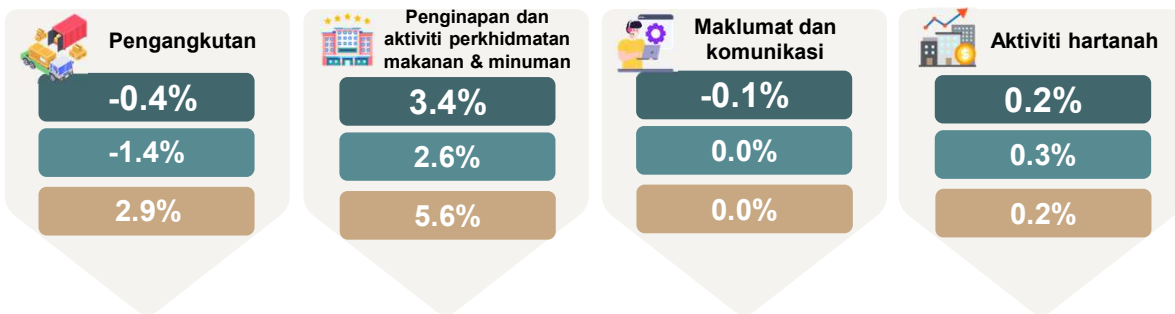
*SNAPSHOT
SPPI*



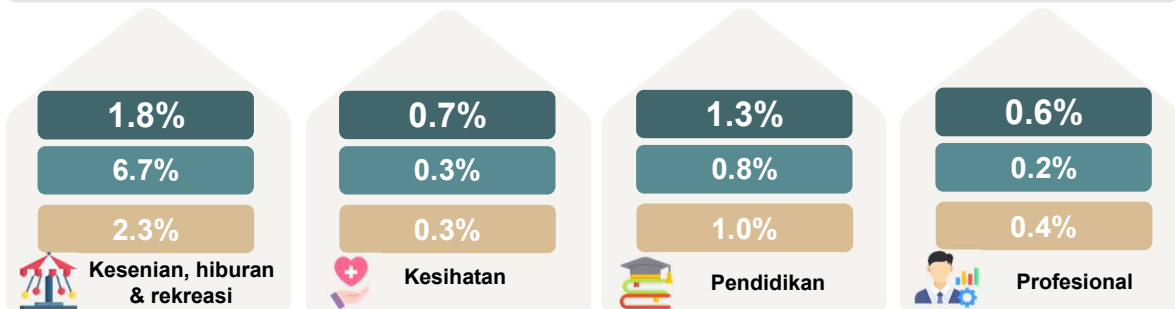
KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

INDEKS HARGA PENGELUAR PERKHIDMATAN (IHPRP), 2025

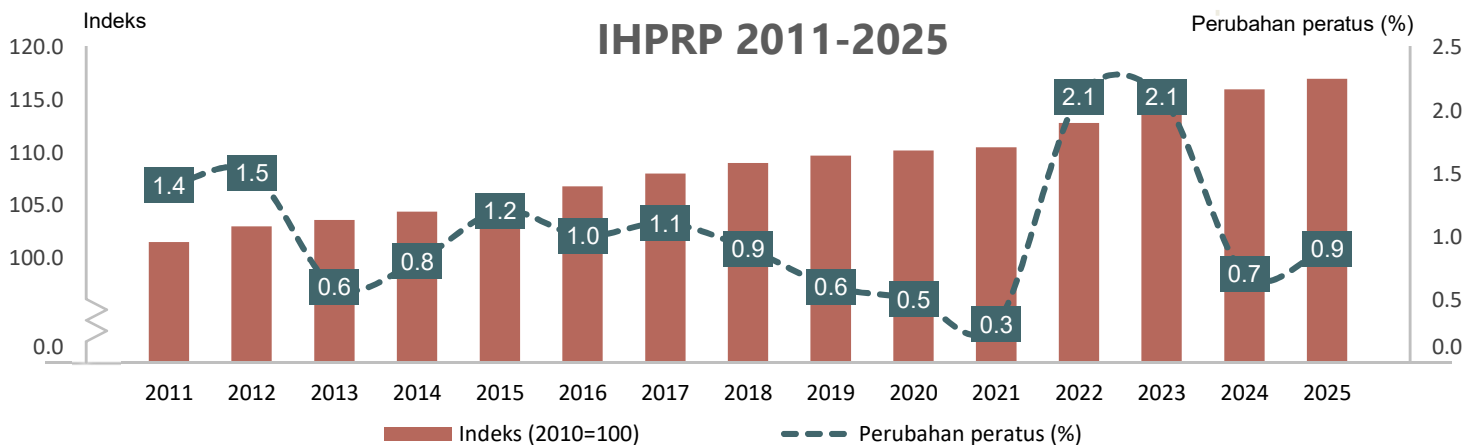
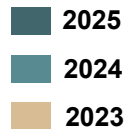
Indeks Harga Pengeluar Perkhidmatan (IHPRP)
meningkat **0.9 peratus** pada **2025**



IHPRP MENGIKUT SUBSEKTOR



Nota :



Sumber: Analisis Indeks Harga Pengeluar Tahunan 2025, Jabatan Perangkaan Malaysia (DOSM)



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BANI 26
BANKI EKONOMI 2026
DATA NADI EKONOMI RAKYAT

MALAYSIA
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kesejahteraan

ODIN
OPEN DATA INVENTORY
MALAYSIA
NUMBER ONE
IN THE WORLD

20 October

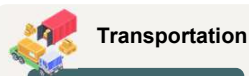
2016 - 2030



MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

SERVICES PRODUCER PRICE INDEX (SPPI), 2025

Services Producer Price Index (SPPI)
increased **0.9 per cent** in **2025**



Transportation

-0.4%

-1.4%

2.9%



Accommodation and
food & beverage
service activities

3.4%

2.6%

5.6%



Information &
communication

-0.1%

0.0%

0.0%



Real estate
activities

0.2%

0.3%

0.2%

2025

0.9%

2024

0.7%

2023

2.1%

SPPI BY SUBSECTOR



Arts, entertainment
& recreation

1.8%

6.7%

2.3%



Health

0.7%

0.3%

0.3%



Education

1.3%

0.8%

1.0%



Professional

0.6%

0.2%

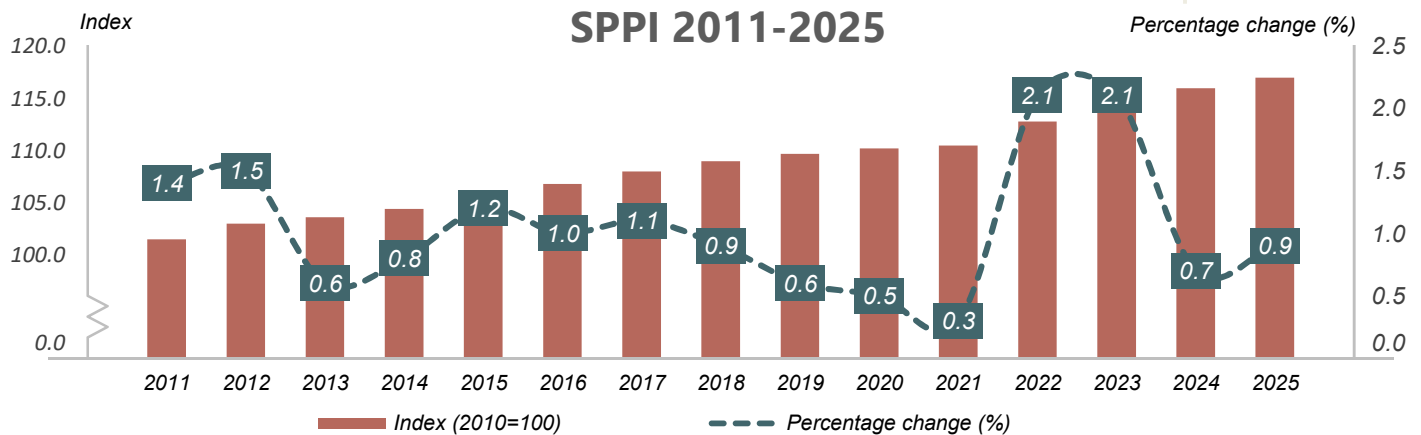
0.4%

Note :

2025

2024

2023



Source: Analysis of Annual Producer Price Index 2025, Department of Statistics Malaysia (DOSM)



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BANI 26
BANKI EKONOMI 2026
DATA NADI EKONOMI RAKYAT

MALAYSIA
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kesejahteraan

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20 October

2016 - 2030

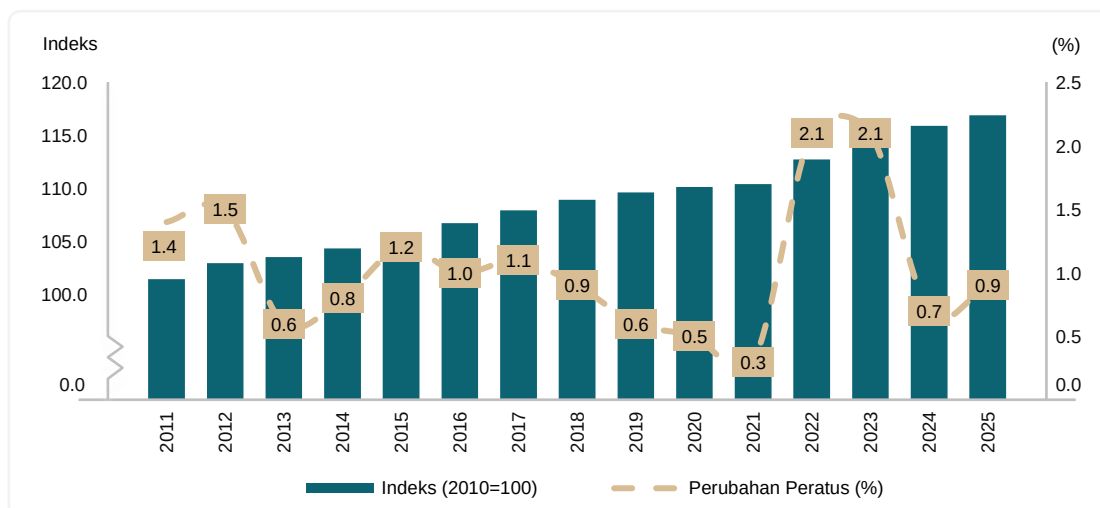
RINGKASAN PENEMUAN IHPRP

*SUMMARY OF
FINDINGS
SPPI*

Indeks Harga Pengeluar Perkhidmatan Keseluruhan 2025

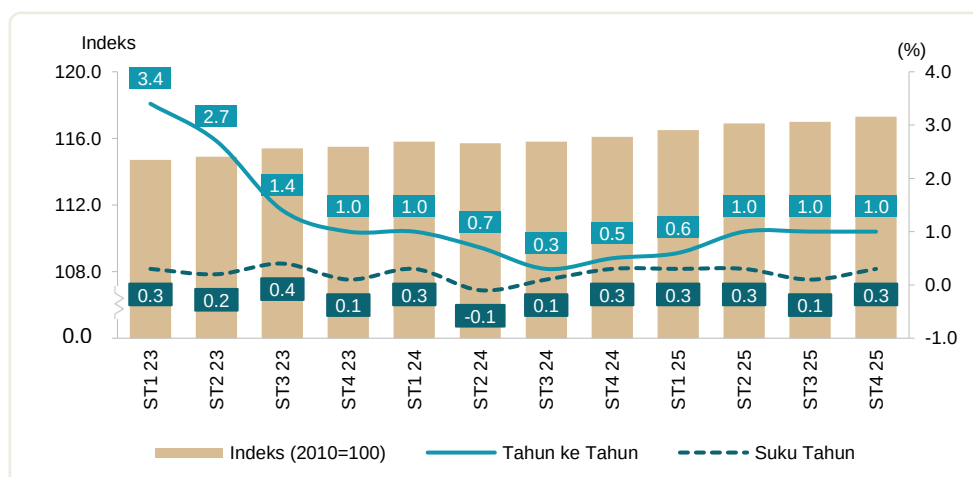
Indeks Harga Pengeluar Perkhidmatan (IHPRP) meningkat 0.9 peratus pada 2025, berbanding peningkatan perlahan 0.7 peratus pada tahun 2024. [\[Carta 1\]](#)

Carta 1: IHPRP Tahunan 2011-2025



Sepanjang tahun 2025, IHPRP mengekalkan momentum positif, walaupun pada kadar pertumbuhan yang lebih sederhana. Pada asas tahun ke tahun, IHPRP mencatatkan pertumbuhan 0.6 peratus pada suku pertama (ST1), diikuti peningkatan sebanyak 1.0 peratus masing-masing pada ST2, ST3 dan ST4. Pada asas suku tahunan pula, IHPRP mencatatkan peningkatan 0.3 peratus pada ST1 2025 dan ST2 2025, meningkat 0.1 peratus pada ST3 2025 dan terus meningkat 0.3 peratus pada ST4 2025. [\[Carta 2\]](#)

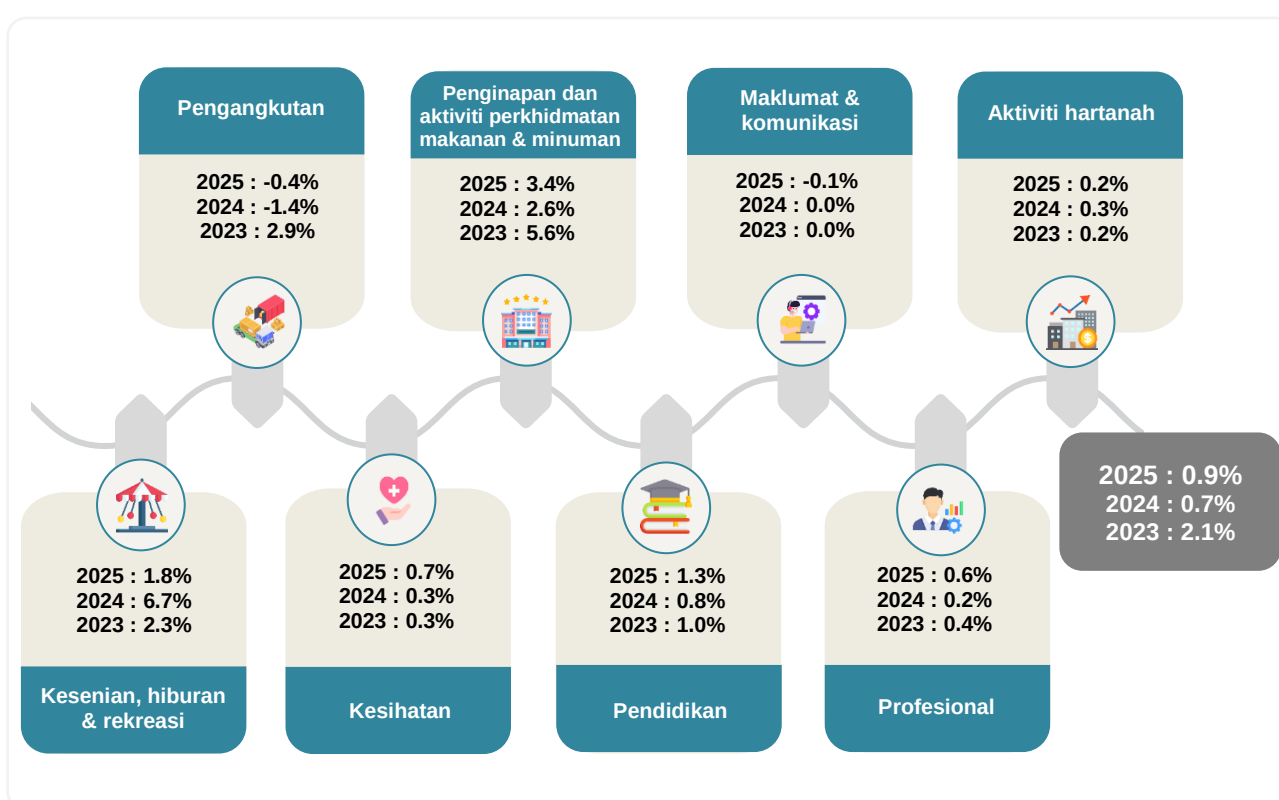
Carta 2: IHPRP Suku Tahun, 2023-2025



Indeks Harga Pengeluar Perkhidmatan mengikut Subsektor

IHPRP mencatatkan purata 116.9 mata pada tahun 2025, peningkatan 0.9 peratus, berbanding 0.7 peratus pada 2024. Peningkatan ini disumbangkan terutamanya oleh indeks Penginapan dan aktiviti perkhidmatan makanan & minuman (3.4%), Kesenian, hiburan & rekreasi (1.8%) dan Pendidikan (1.3%). Subsektor lain yang mencatatkan peningkatan adalah indeks Kesihatan (0.7%), Profesional (0.6%) dan Aktiviti hartanah (0.2%). Sebaliknya, indeks Pengangkutan menurun 0.4 peratus, diikuti oleh indeks Maklumat & komunikasi yang mencatatkan penurunan perlahan 0.1 peratus. [Paparan 1]

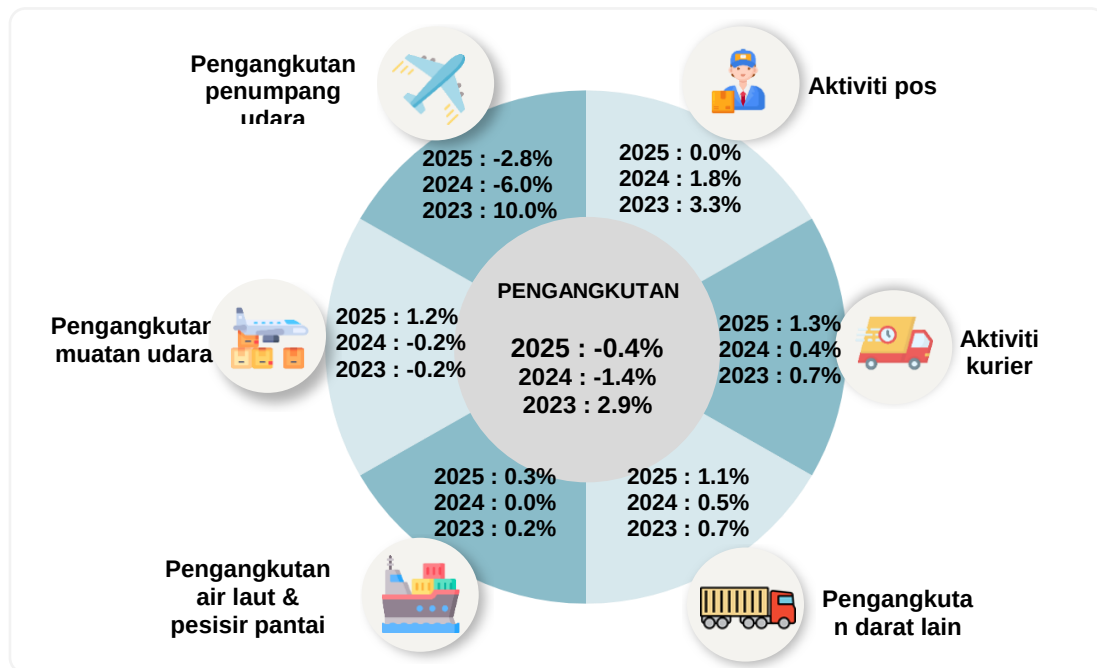
Paparan 1: Perubahan Peratus Tahunan IHPRP, 2023-2025



Pengangkutan

Subsektor Pengangkutan mencatatkan penurunan perlahan 0.4 peratus pada tahun 2025 (2024: -1.4%). Penurunan ini disebabkan terutamanya oleh indeks Pengangkutan penumpang udara (-2.8%). Namun begitu, indeks lain yang mencatatkan kenaikan adalah Aktiviti kurier (1.3%), Pengangkutan muatan udara (1.2%), Pengangkutan darat lain (1.1%) dan Pengangkutan air laut & pesisir pantai (0.3%). Sementara itu, indeks Aktiviti pos kekal tidak berubah. [Paparan 2]

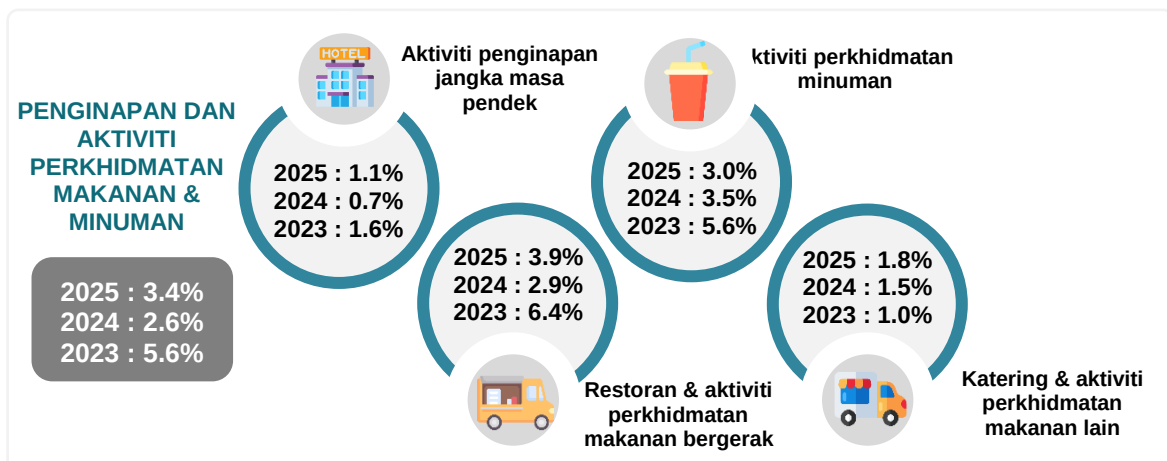
Paparan 2: Perubahan Peratus Tahunan Subsektor Pengangkutan, 2023-2025



Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman

Indeks Penginapan dan aktiviti perkhidmatan makanan & minuman meningkat 3.4 peratus pada 2025, berbanding kenaikan 2.6 peratus pada 2024. Peningkatan ini disebabkan terutamanya oleh indeks Restoran & aktiviti perkhidmatan makanan bergerak (3.9%) dan Aktiviti perkhidmatan minuman (3.0%). Indeks lain yang mencatatkan kenaikan adalah Katering & aktiviti perkhidmatan makanan lain (1.8%) dan Aktiviti penginapan jangka masa pendek (1.1%). [\[Paparan 3\]](#)

Paparan 3: Perubahan Peratus Tahunan Subsektor Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman, 2023-2025



Maklumat & Komunikasi

Subsektor Maklumat & komunikasi mencatatkan penurunan perlahan 0.1 peratus pada 2025, selepas kekal tidak berubah pada 2024. Penurunan ini disebabkan oleh indeks Aktiviti telekomunikasi tanpa wayar dan Pengaturcaraan komputer, perundingan & aktiviti berkaitan masing-masing mencatatkan penurunan 0.1 peratus. Sebaliknya, indeks Aktiviti prosesan data, hosting & yang berkaitan; web portal meningkat 0.1 peratus.

Aktiviti Hartanah

Subsektor Aktiviti hartanah meningkat 0.2 peratus pada 2025, berbanding kenaikan 0.3 peratus pada 2024. Peningkatan ini disokong oleh Aktiviti hartanah atas dasar bayaran atau kontrak (0.2%).

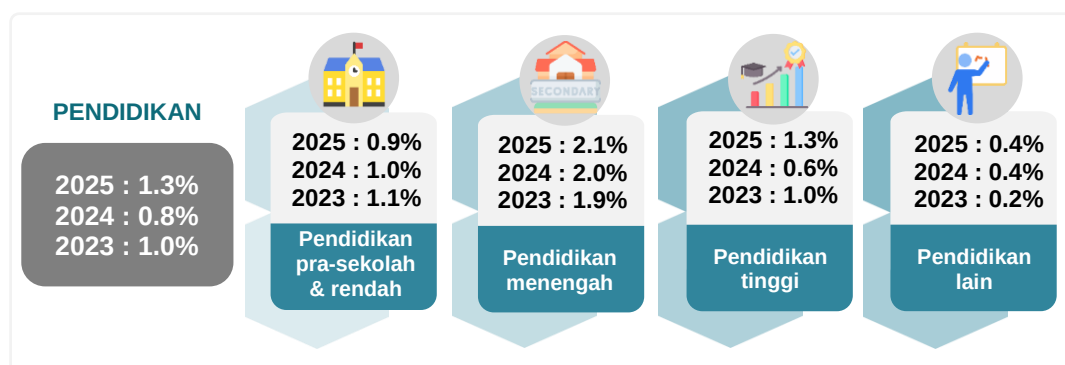
Profesional

Subsektor Profesional meningkat 0.6 peratus pada 2025, lebih tinggi sedikit daripada 0.2 peratus pada 2024. Peningkatan ini disokong oleh indeks Aktiviti perakaunan, simpan kira & audit; perundingan percukaian (0.7%), Aktiviti arkitek dan kejuruteraan & perundingan teknikal yang berkaitan (0.5%) dan Aktiviti guaman (0.3%).

Pendidikan

Subsektor Pendidikan meningkat 1.3 peratus pada 2025, berbanding 0.8 peratus dicatatkan pada 2024. Peningkatan ini disebabkan oleh indeks Pendidikan menengah (2.1%), Pendidikan tinggi (1.3%), Pendidikan pra-sekolah & rendah (0.9%) dan Pendidikan lain (0.4%). **[Paparan 4]**

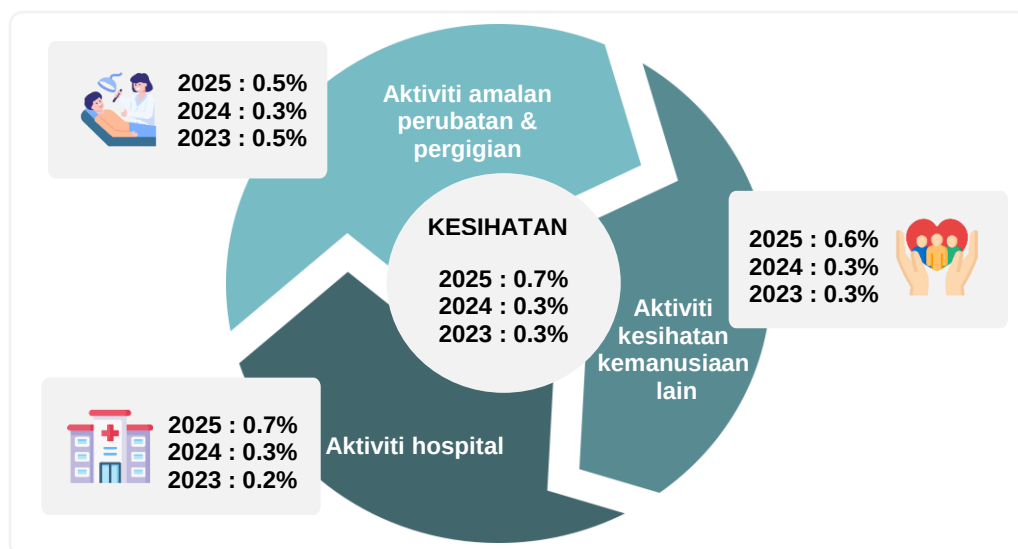
Paparan 4: Perubahan Peratus Tahunan Subsektor Pendidikan, 2023-2025



Kesihatan

Subsektor Kesihatan mencatatkan peningkatan sebanyak 0.7 peratus pada 2025, lebih tinggi sedikit daripada 0.3 peratus pada 2024. Peningkatan ini disokong oleh indeks Aktiviti hospital (0.7%), Aktiviti kesihatan kemanusiaan lain (0.6%) dan Aktiviti amalan perubatan & pergigian (0.5%). **[Paparan 5]**

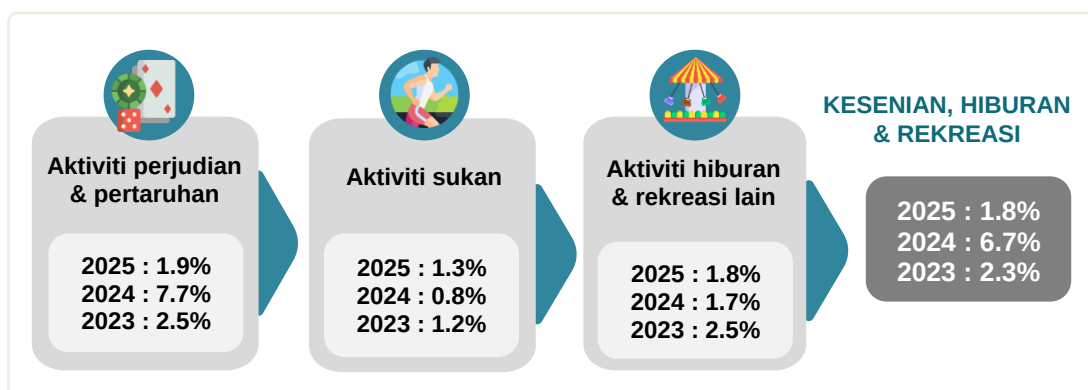
Paparan 5: Perubahan Peratus Tahunan Subsektor Kesihatan, 2023-2025



Kesenian, Hiburan & Rekreasi

Subsektor Kesenian, hiburan & rekreasi mencatatkan peningkatan 1.8 peratus pada tahun 2025, berbanding 6.7 peratus pada tahun sebelumnya. Peningkatan ini didorong oleh indeks Aktiviti perjudian & pertaruhan (1.9%), Aktiviti hiburan & rekreasi lain (1.8%) dan Aktiviti sukan (1.3%). **[Paparan 6]**

Paparan 6: Perubahan Peratus Tahunan Subsektor Kesenian, Hiburan & Rekreasi, 2023-2025



Penyasaran Subsidi Diesel dan Pergerakan Harga Perkhidmatan Pengangkutan

Maslina Samsudin dan Hisham Abdul Hamid

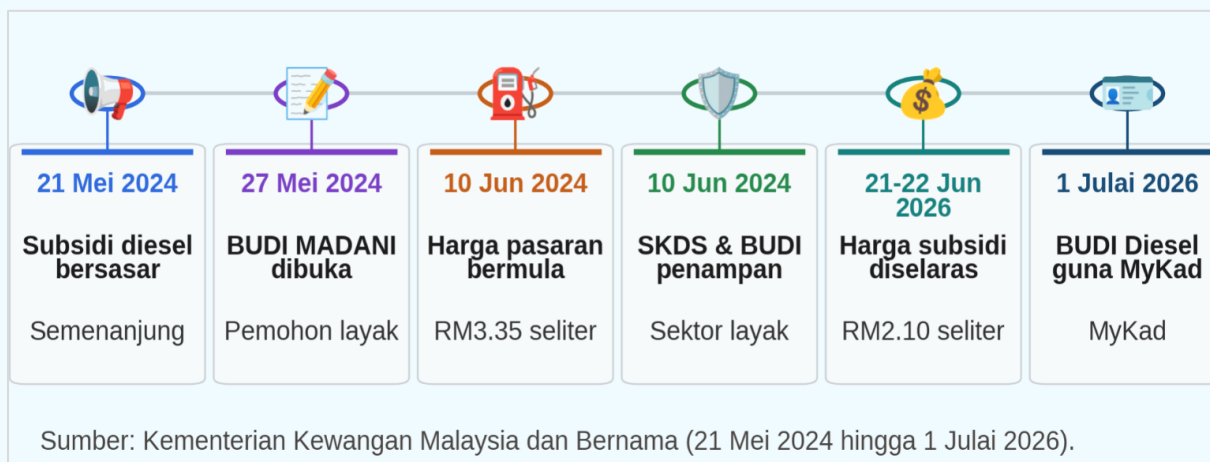
Pada pertengahan tahun 2024 menandakan perubahan penting dalam pengurusan subsidi diesel di Semenanjung Malaysia. Selepas pengumuman awal pada 21 Mei 2024, harga diesel beralih kepada harga pasaran bermula pada 10 Jun 2024. Pada masa yang sama, beberapa pakej bantuan telah disediakan dan kemudiannya disesuaikan bagi kumpulan yang layak. Perkembangan utama ini diringkaskan dalam Rajah 1, daripada pengumuman penyasaran subsidi hingga pelaksanaan BUDI Diesel melalui MyKad.¹⁻³

Pelaksanaan dasar ini mengambil kira keperluan pengguna dan sektor yang berbeza. Di bawah Skim Kawalan Diesel Bersubsidi (SKDS), harga diesel bersubsidi diperkenalkan kepada sektor pengangkutan darat awam, antaranya bas sekolah, bas ekspres dan bas henti-henti, teksi, kereta sewa, ambulans serta kenderaan bomba. Liputannya turut merangkumi sektor pengangkutan darat barangan melalui 23 kategori kenderaan, termasuk lori kargo am, lori refrigerated, lori hasil pertanian dan kandang haiwan, klinik perkhidmatan bergerak, van panel, kenderaan catering, lori sampah, pikap dan jip.

BUDI MADANI pula melengkapi SKDS dengan menyalurkan bantuan kepada kumpulan yang tidak menggunakan kemudahan *fleet card*. Bagi pemilik kenderaan diesel persendirian yang layak, subsidi diberikan secara langsung semasa pembelian diesel melalui pengesahan MyKad di stesen minyak, tertakluk kepada had kelayakan bulanan. Bagi sektor pertanian dan komoditi, BUDI Agri-Komoditi menyediakan bantuan subsidi tunai kepada petani, penternak dan pekebun kecil yang berdaftar dengan kementerian atau agensi berkaitan untuk membantu menampung kos diesel bagi jentera dan aktiviti pengeluaran. Pendekatan ini membolehkan subsidi diteruskan secara lebih bersasar, khususnya kepada aktiviti yang berkait rapat dengan mobiliti harian dan rantai bekalan.³⁻⁵

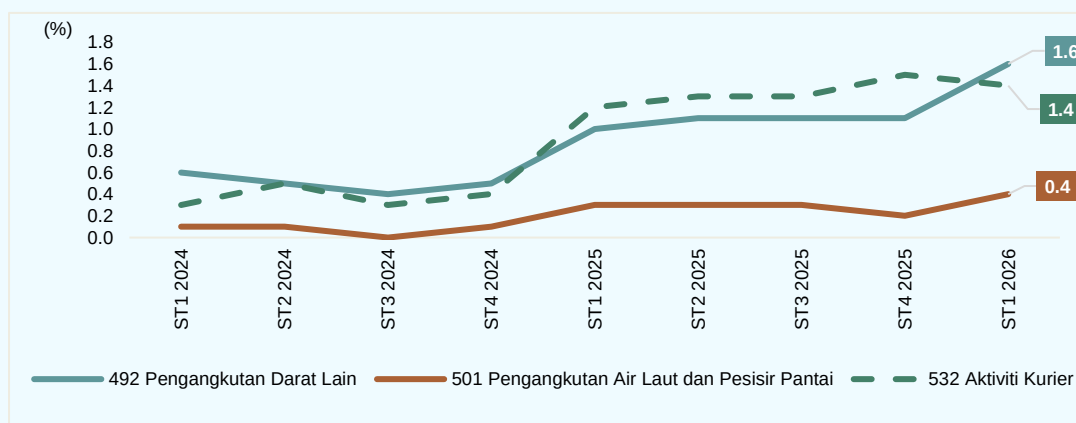
Dalam industri pengangkutan, diesel merupakan salah satu komponen penting kos operasi. Perubahan harga bahan api boleh mempengaruhi kos perjalanan, penghantaran dan penyediaan perkhidmatan. Walau bagaimanapun, kesannya berbeza antara pengusaha kerana sebahagian kenderaan masih menikmati subsidi, sementara yang lain membeli diesel pada harga pasaran.^{2,5}

Paparan 1: Tarikh penting pengumuman kerajaan berkaitan apungan diesel



Perubahan kos tersebut juga tidak semestinya dipindahkan terus kepada pelanggan. Sesetengah syarikat mungkin menyerap sebahagian kenaikan kos, menunggu pembaharuan kontrak atau menyelaras caj secara berperingkat. Oleh itu, perubahan harga perkhidmatan lazimnya berlaku lebih perlahan berbanding perubahan harga diesel. Bagi pengendali yang layak, kemudahan SKDS dan BUDI MADANI membantu mengurangkan sebahagian tekanan kos melalui kemudahan diesel bersubsidi. Sokongan ini tidak menghapuskan keseluruhan kenaikan kos operasi, tetapi dapat mengurangkan keperluan untuk melaras harga secara mendadak dan memberi ruang kepada syarikat menyesuaikan operasi.^{2,5}

Carta 1: Pertumbuhan Tahun ke Tahun SPPI Pengangkutan mengikut MSIC 3 digit



Sumber: Indeks Harga Pengeluar Perkhidmatan, Suku Tahun Pertama 2026.

Carta 1 menunjukkan bahawa harga perkhidmatan bagi tiga kumpulan pengangkutan meningkat secara beransur-ansur antara ST1 2024 dengan ST1 2026. Tiada lonjakan serta-merta selepas perubahan harga diesel pada Jun 2024. Corak ini menunjukkan bahawa pelarasan harga mengambil masa dan turut dipengaruhi oleh faktor lain seperti permintaan, upah, kontrak dan kos operasi.⁶

Daripada tiga kumpulan yang dipaparkan, Pengangkutan darat lain meningkat daripada 0.6 peratus pada ST1 2024 kepada 1.6 peratus pada ST1 2026. Aktiviti kurier pula meningkat daripada 0.3 peratus kepada 1.4 peratus. Kedua-dua aktiviti banyak melibatkan perjalanan dan penghantaran harian, menyebabkan perubahan kos operasi lebih mudah dirasai. Namun, pergerakan ini tidak boleh dikaitkan dengan harga diesel sahaja.⁶

Pengangkutan Air Laut dan Pesisir Pantai mencatat kenaikan yang lebih sederhana, daripada 0.1 peratus kepada 0.4 peratus dalam tempoh yang sama. Berbanding pengangkutan darat dan kurier, hubungannya dengan harga diesel runcit di Semenanjung Malaysia adalah lebih tidak langsung.⁶ IHPRP merekodkan harga yang dikenakan oleh penyedia perkhidmatan kepada pelanggan. Oleh itu, perubahan kos diesel hanya akan diterjemahkan dalam indeks apabila syarikat membuat penyesuaian semula kadar, surcaj atau harga kontrak. Jika sebahagian kos masih diserap atau dikurangkan melalui subsidi, kesannya mungkin hanya kelihatan selepas suatu tempoh.⁷

Pada ST1 2026, IHPRP bagi subsektor Pengangkutan meningkat 3.8 peratus berbanding setahun sebelumnya. Peningkatan ini melibatkan beberapa aktiviti, termasuk pengangkutan udara, aktiviti sokongan pengangkutan, pos, pengangkutan darat lain, kurier serta pengangkutan air laut dan pesisir pantai. Hal ini menunjukkan bahawa pergerakan indeks Pengangkutan dipengaruhi oleh pelbagai komponen, bukan harga diesel semata-mata.⁶

Data pada peringkat MSIC 3 digit memberikan gambaran yang lebih terperinci tentang perbezaan antara aktiviti pengangkutan. Ia membantu mengenal pasti aktiviti yang lebih terdedah kepada penggunaan kenderaan, di samping mengambil kira faktor lain seperti permintaan, upah, kontrak dan caj sokongan. Dengan itu, perubahan indeks dapat dinilai secara lebih seimbang.^{6,7}

Secara keseluruhan, perubahan harga diesel menambah tekanan kos kepada sebahagian perniagaan pengangkutan, terutama yang bergantung pada kenderaan dalam operasi harian. Namun, tahap kesannya berbeza mengikut kelayakan subsidi, struktur kontrak, keupayaan syarikat menyerap kos dan keadaan permintaan. Carta 1 menunjukkan Pengangkutan darat lain dan Aktiviti kurier meningkat lebih ketara berbanding Pengangkutan air laut dan pesisir pantai. Perbezaan ini perlu ditafsirkan mengikut struktur kos dan ciri operasi setiap aktiviti. SKDS dan BUDI MADANI pula berperanan membantu mengurangkan sebahagian tekanan terhadap pengusaha dan pelanggan. Secara keseluruhan, pergerakan IHPRP boleh difahami sebagai cerminan perubahan kos, penyesuaian syarikat dan keadaan pasaran.^{2,5,6}

Rujukan

1. Kementerian Kewangan Malaysia/Bernama, "Kerajaan Laksana Penyasaran Subsidi Diesel Libatkan Pengguna Di Semenanjung", 22 Mei 2024. URL: <https://www.mof.gov.my/portal/ms/berita/akhbar/kerajaan-laksana-penyasaran-subsidi-diesel-libatkan-pengguna-di-semenanjung-pm-anwar>
2. Kementerian Kewangan Malaysia, "Kerajaan Laksana Penyasaran Subsidi Diesel Di Semenanjung Malaysia Pada 10 Jun 2024", 9 Jun 2024. URL: <https://www.mof.gov.my/portal/ms/berita/siaran-media/kerajaan-laksana-penyasaran-subsidi-diesel-di-semenanjung-malaysia-pada-10-jun-2024>
3. Kementerian Kewangan Malaysia, siaran media BUDI Diesel dan harga diesel bersubsidi RM2.10 seliter, 21-30 Jun 2026. URL: <https://mof.gov.my/portal/ms/berita/siaran-media/budi-madani-diesel-22062026>; <https://mof.gov.my/portal/ms/berita/siaran-media/budi-diesel-bermula-1julai-2026-30062026>
4. Kementerian Kewangan Malaysia, "Program Bantuan BUDI MADANI Dibuka Untuk Permohonan", 27 Mei 2024. URL: <https://www.mof.gov.my/portal/ms/berita/siaran-media/program-bantuan-budi-madani-dibuka-untuk-permohonan>
5. Kementerian Perdagangan Dalam Negeri dan Kos Sara Hidup (KPDN), "FAQ Kelulusan Kelayakan Diesel Bersubsidi di bawah SKDS", dicapai 13 Julai 2026. URL: <https://mysubsidi.kpdn.gov.my/static/img/FAQ.12d1635.pdf>
6. Jabatan Perangkaan Malaysia, "Indeks Harga Pengeluar Perkhidmatan, Suku Tahun Pertama 2026", 7 Mei 2026. URL: https://storage.dosm.gov.my/ppi/sppi_2026-q1.pdf
7. OpenDOSM/data.gov.my, "SPPI by Group (3 digits)", dikemas kini 7 Mei 2026. URL: https://data.gov.my/data-catalogue/sppi_3d

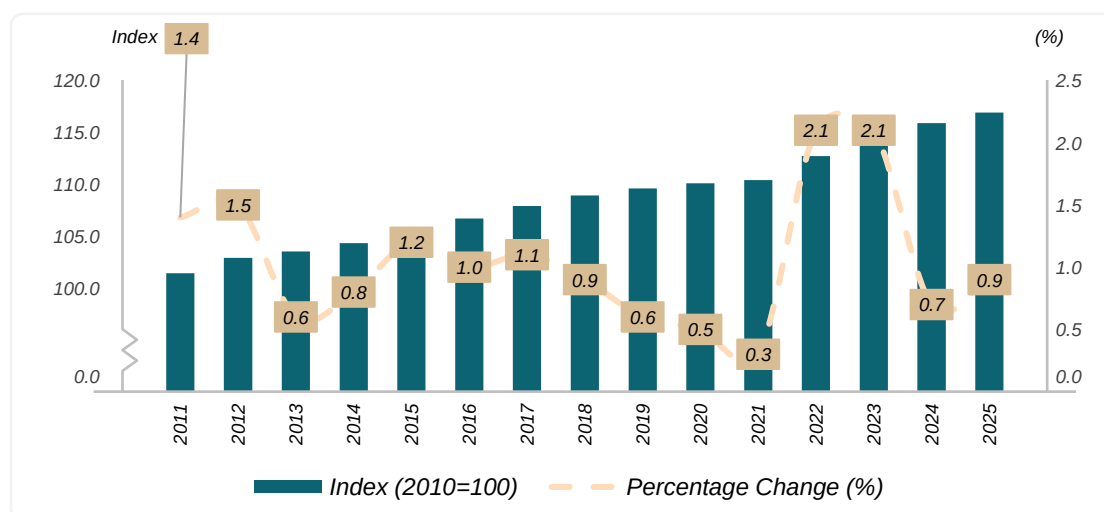
Penafian

Pandangan yang dikemukakan dalam penulisan ini adalah pandangan penulis semata-mata dan tidak semestinya mewakili pendirian atau pandangan rasmi Jabatan Perangkaan Malaysia (DOSM).

Overall Services Producer Price Index in 2025

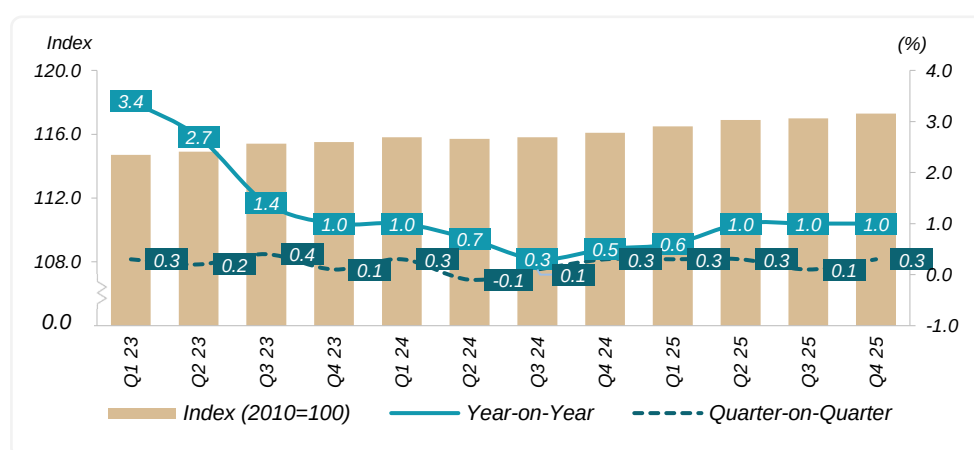
The Services Producer Price Index (SPPI) posted an increase of 0.9 per cent in 2025, compared to a marginal increase of 0.7 per cent in 2024. [\[Chart 1\]](#)

Chart 1: Annual SPPI 2011-2025



Throughout 2025, the SPPI maintained a positive momentum, albeit at a moderated pace. On a year-on-year basis, the SPPI recorded 0.6 per cent in the first quarter (Q1), followed by increases of 1.0 per cent in Q2, Q3, and Q4, respectively. On a quarter-on-quarter basis, the SPPI registered a 0.3 per cent rise in Q1 2025 and Q2 2025, increased by 0.1 per cent in Q3 2025 and continued to rise by 0.3 per cent in Q4 2025. [\[Chart 2\]](#)

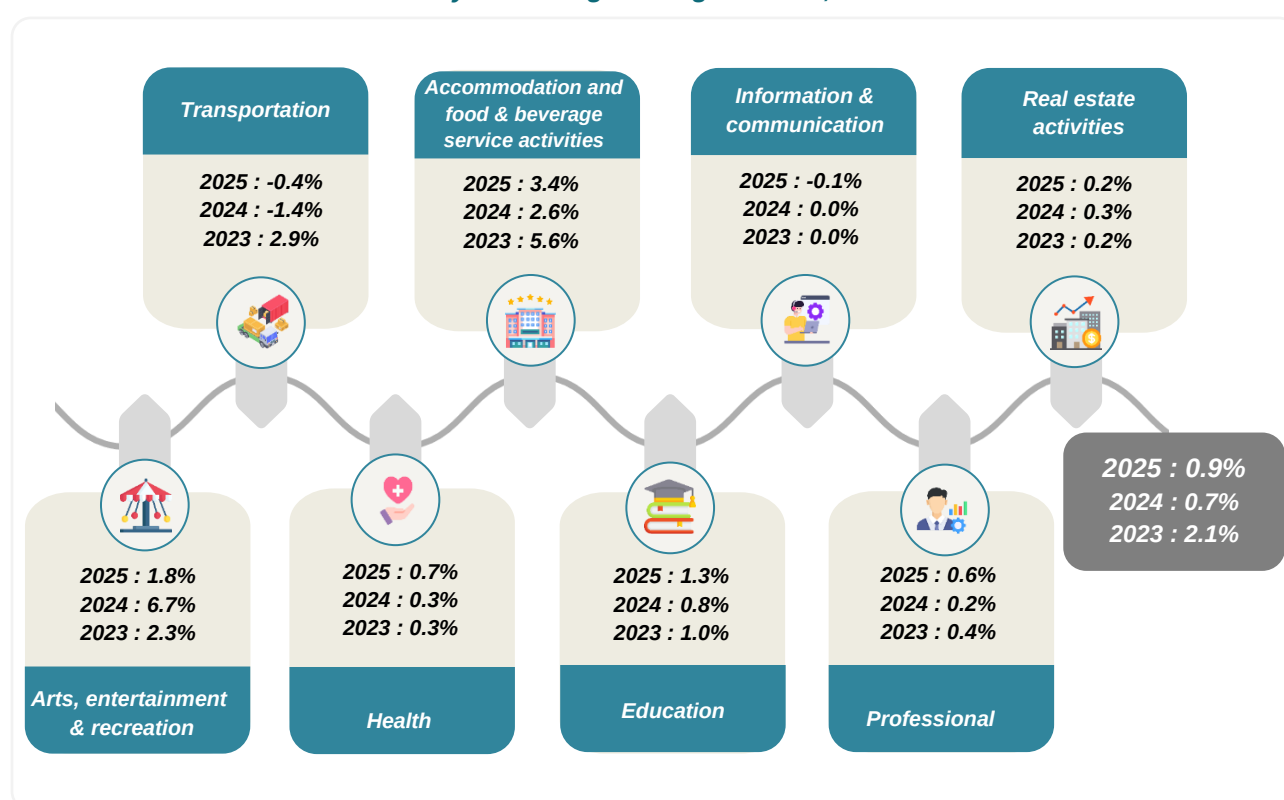
Chart 2: Quarterly SPPI, 2023-2025



Services Producer Price Index by Subsector

The SPPI averaged 116.9 points in 2025, an increase of 0.9 per cent, compared to 0.7 per cent in 2024. The increase was primarily driven by Accommodation and food & beverage service activities (3.4%), Arts, entertainment & recreation index (1.8%) and Education (1.3%) indices. Other subsectors that recorded increases were Health (0.7%), Professional (0.6%) and Real estate activities (0.2%) indices. In contrast, the Transportation index declined by 0.4 per cent, followed by the Information & Communication index, which recorded a slight decrease of 0.1 per cent. [\[Exhibit 1\]](#)

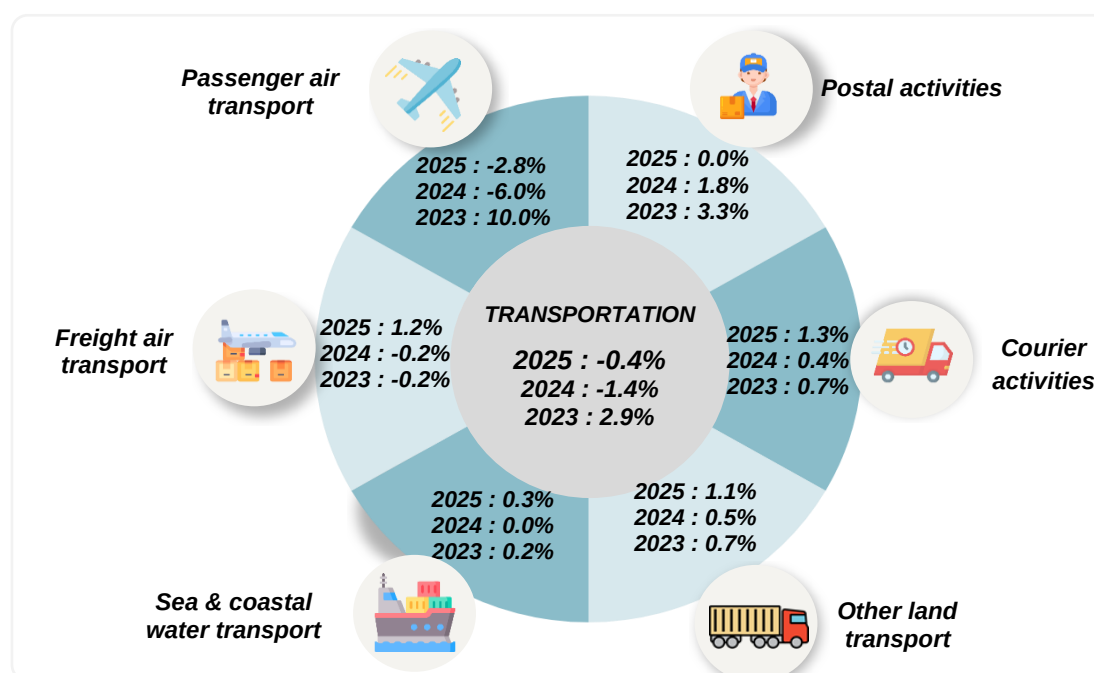
Exhibit 1: Yearly Percentage Change of SPPI, 2023-2025



Transportation

The Transportation subsector recorded a marginal decline of 0.4 per cent in 2025 (2024: -1.4%). The decrease was mainly attributed to the Passenger air transport index (-2.8%). However, other indices that recorded increases were Courier activities (1.3%), Freight air transport (1.2%), Other land transport (1.1%) and Sea & costal water transport (0.3%) indices. Meanwhile, the index of Postal activities remained unchanged. [\[Exhibit 2\]](#)

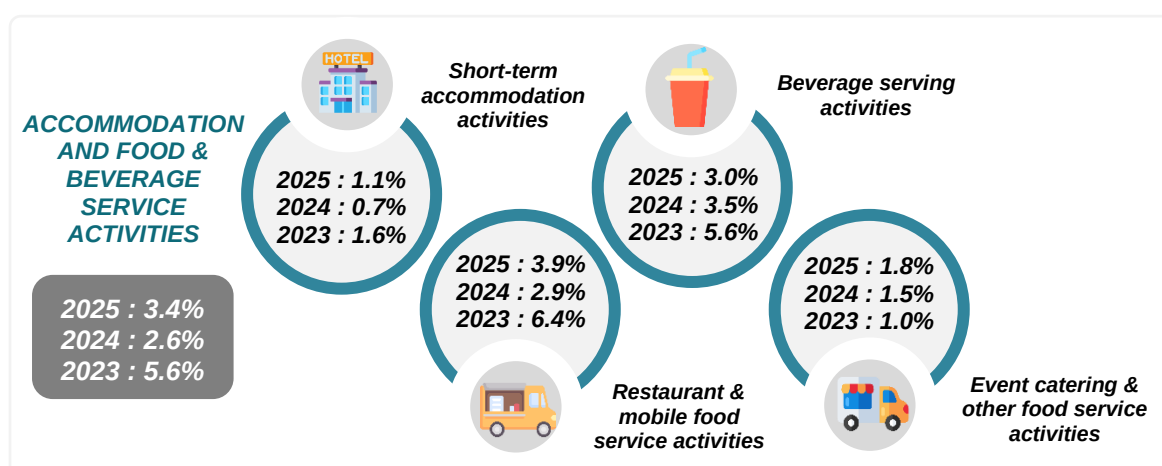
Exhibit 2: Annual Percentage Change of Transportation Subsector, 2023-2025



Accommodation and Food & Beverage Service Activities

The index of Accommodation and food & beverage service activities rose by 3.4 per cent in 2025, compared to 2.6 per cent increase in 2024. The increase was mainly contributed by Restaurants & mobile food service activities (3.9%) and Beverage serving activities (3.0%) index. Other indices that recorded increases were Event catering & other food service activities (1.8%) and Short-term accommodation (1.1%). [\[Exhibit 3\]](#)

Exhibit 3: Annual Percentage Change of Accommodation and Food & Beverage Service Activities, 2023-2025



Information & Communication

The Information & Communication subsector recorded a slight decrease of 0.1 per cent in 2025, after remained unchanged in 2024. This decline was due to the Wireless telecommunication activities index and the Computer programming, consultancy & related activities index, both of which decreased by 0.1 per cent. In contrast, the Data processing, hosting & related activities; web portals index recorded an increase of 0.1 per cent.

Real Estate Activities

The Real estate activities subsector increased by 0.2 per cent in 2025, compared to 0.3 per cent increase in 2024. This was contributed by Real estate activities on a fee or contract basis (0.2%).

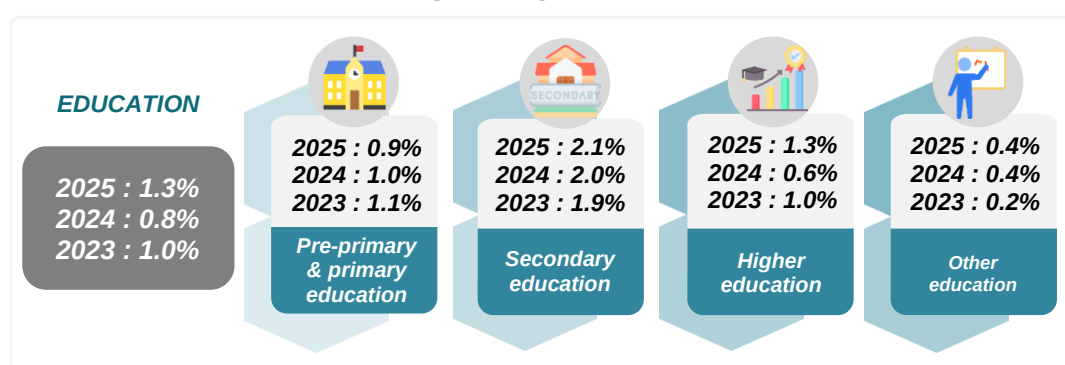
Professional

The Professional subsector increased by 0.6 per cent in 2025, slightly higher than the 0.2 per cent in 2024. The increase was contributed by Accounting, bookkeeping & auditing activities; tax consultancy (0.7%), Architectural and engineering activities & related technical consultancy (0.5%) and Legal activities (0.3%) indices.

Education

The Education subsector increased by 1.3 per cent in 2025, compared to 0.8 per cent in 2024. The increase was contributed by the Secondary education (2.1%), Higher education (1.3%), Pre-primary & primary education (0.9%) and Other education (0.4%) indices. [\[Exhibit 4\]](#)

Exhibit 4: Annual Percentage Change of Education Subsector, 2023-2025

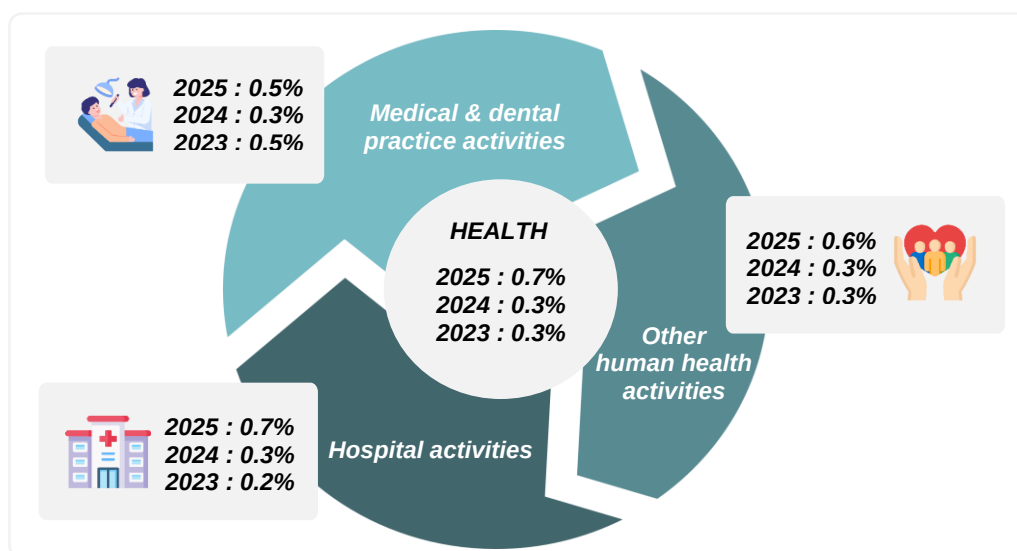


Health

The Health subsector recorded an increase of 0.7 per cent in 2025, slightly higher than the 0.3 per cent increase in 2024. The increase was supported by indices of Hospital activities (0.7%), Other human health activities (0.6%) and Medical & dental practice activities (0.5%).

[Exhibit 5]

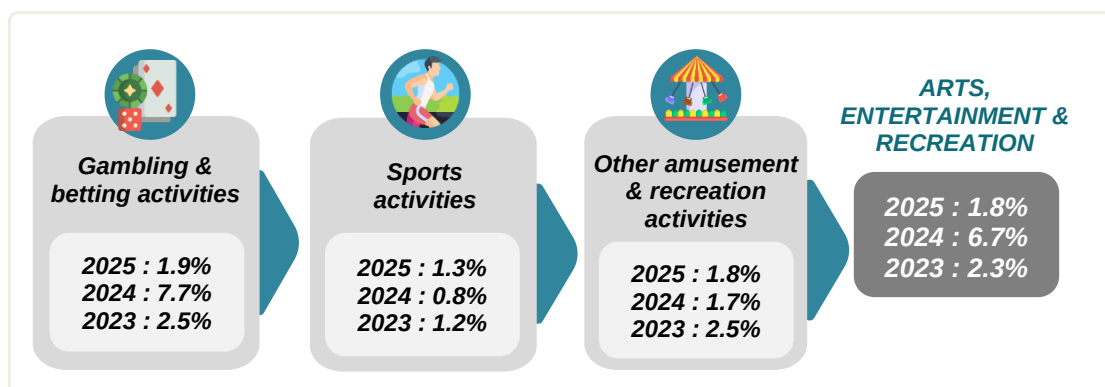
Exhibit 5: Annual Percentage Change of Health Subsector, 2023-2025



Arts, Entertainment & Recreation

The Arts, Entertainment & Recreation subsector recorded an increase of 1.8 per cent in 2025, as compared to 6.7 per cent in the previous year. The increase was contributed by the indices of Gambling & betting activities (1.9%), Other amusement & recreation activities (1.8%) and Sports activities (1.3%). **[Exhibit 6]**

Exhibit 6: Annual Percentage Change of Arts, Entertainment & Recreation Subsector, 2023-2025



Targeted Diesel Subsidies and Transportation Service Price Movements

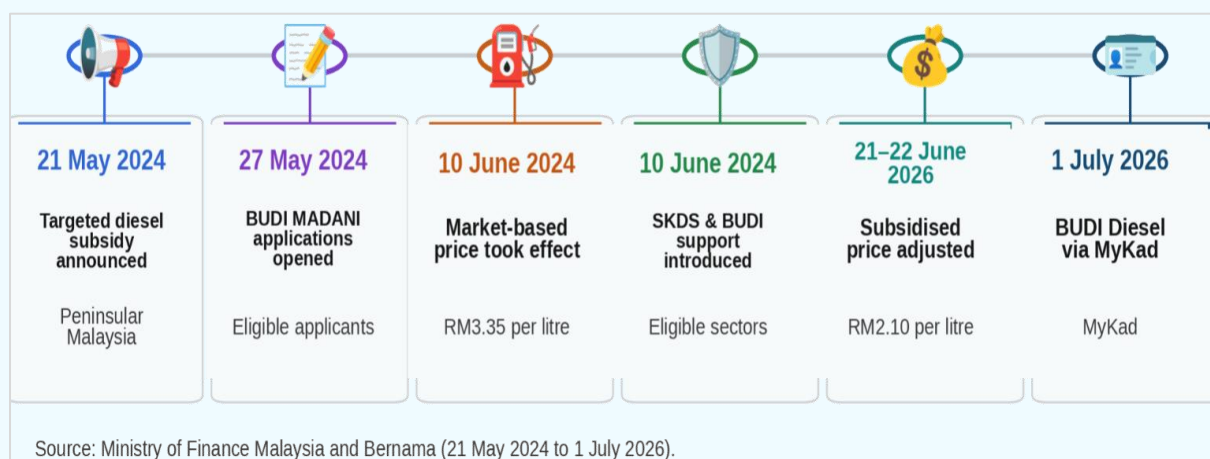
Maslina Samsudin and Hisham Abdul Hamid

Mid-2024 marked a significant change in the management of diesel subsidies in Peninsular Malaysia. Following the initial announcement on 21 May 2024, diesel prices moved to market-based pricing on 10 June 2024. At the same time, several assistance packages were introduced and subsequently adjusted for eligible groups. These key developments are summarised in Exhibit 1, from the announcement of subsidy targeting to the implementation of BUDI Diesel through MyKad.^{1–3}

The implementation of this policy considers the differing needs of users and sectors. Under the Subsidised Diesel Control System (SKDS), subsidised diesel is provided to the public land transport sector, including school buses, express buses, stage buses, taxis, hire cars, ambulances and fire engines. Coverage also extends to the land freight transport sector through 23 vehicle categories, including general cargo lorries, refrigerated lorries, vehicles transporting agricultural produce and livestock, mobile service clinics, panel vans, catering vehicles, refuse trucks, pickup trucks and jeeps.

BUDI MADANI complements SKDS by channelling assistance to groups that do not use the fleet card facility. For eligible private diesel vehicle owners, the subsidy is provided directly at the point of purchase through MyKad verification at petrol stations, subject to a monthly eligibility limit. For the agriculture and commodity sectors, BUDI Agri-Komoditi provides cash subsidy assistance to farmers, livestock breeders and smallholders registered with the relevant ministries or agencies to help cover diesel costs for machinery and production activities. This approach enables subsidies to continue on a more targeted basis, particularly for activities closely linked to daily mobility and supply chains.^{3–5}

Exhibit 1: Key Dates in Government Announcements on Market-Based Diesel Pricing

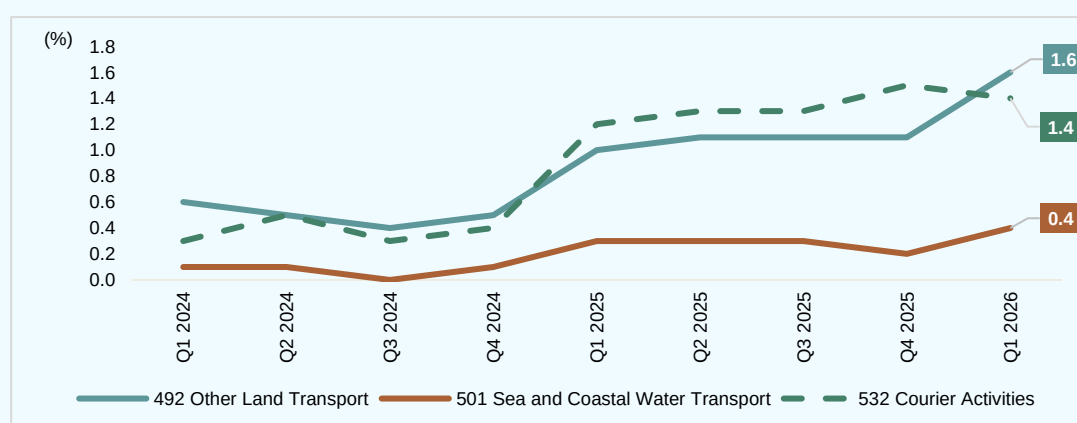


In the transportation industry, diesel is a key component of operating costs. Changes in fuel prices can affect the cost of journeys, deliveries and service provision. However, the impact varies among operators because some vehicles continue to benefit from subsidies, while others purchase diesel at market prices.^{2,5}

These cost changes are not necessarily passed on immediately to customers. Some companies may absorb part of the higher costs, wait for contract renewals or adjust charges in stages. Consequently, service prices generally respond more slowly than diesel prices. For eligible operators, the SKDS and BUDI MADANI facilities help ease some cost pressures by providing access to subsidised diesel. This support does not eliminate the overall increase in operating costs, but it can reduce the need for abrupt price adjustments and give companies more time to adapt their operations.^{2,5}

Chart 1 shows that service prices for the three transportation groups increased gradually between Q1 2024 and Q1 2026. There was no immediate surge following the change in diesel prices in June 2024. This pattern suggests that price adjustments take time and are also influenced by other factors, such as demand, wages, contracts and operating costs.⁶

Chart 1: Year-on-year growth in Transport SPPI by 3-digit MSIC



Source: Services Producer Price Index, First Quarter 2026.

Among the three groups shown, Other land transport increased from 0.6 per cent in Q1 2024 to 1.6 per cent in Q1 2026. Courier activities rose from 0.3 per cent to 1.4 per cent. Both activities involve substantial daily travel and delivery operations, making changes in operating costs more readily felt. Nevertheless, these movements cannot be attributed to diesel prices alone.⁶

Sea and Coastal water transport recorded a more moderate increase, from 0.1 per cent to 0.4 per cent over the same period. Compared with land transport and courier services, its relationship with retail diesel prices in Peninsular Malaysia is more indirect.⁶ The SPPI records the prices charged by service providers to customers. Therefore, changes in diesel costs will only be reflected in the index when companies revise rates, surcharges or contract prices. Where part of the cost is absorbed or mitigated through subsidies, the effect may only become visible after some time.⁷

In Q1 2026, the SPPI for the Transportation subsector increased by 3.8 per cent compared with a year earlier. The increase involved several activities, including air transport, transportation support activities, postal services, other land transport, courier activities, and sea and coastal water transport. This indicates that movements in the Transportation index are influenced by a range of components, rather than diesel prices alone.⁶

Data at the 3-digit MSIC level provide a more detailed view of differences across transportation activities. They help identify activities that are more exposed to vehicle use, while considering other factors such as demand, wages, contracts and support charges. This allows movements in the index to be assessed more evenly.^{6,7}

Overall, changes in diesel prices have added cost pressure to some transportation businesses, particularly those that rely on vehicles for their day-to-day operations. However, the extent of the impact varies according to subsidy eligibility, contract structures, companies' ability to absorb costs and demand conditions. Chart 1 shows that Other land transport and Courier activities increased more markedly than Sea and coastal water transport. These differences should be interpreted in light of the cost structure and operating characteristics of each activity. SKDS and BUDI MADANI also help alleviate some of the pressure on operators and customers. Overall, movements in the SPPI can be viewed as reflecting changes in costs, firms' responses and prevailing market conditions.^{2,5,6}

Source

1. Ministry of Finance Malaysia/Bernama, "Government Implements Targeted Diesel Subsidies for Users in Peninsular Malaysia", 22 May 2024. URL: <https://www.mof.gov.my/portal/ms/berita/akhbar/kerajaan-laksana-penyasaran-subsidi-diesel-libatkan-pengguna-di-semenanjung-pm-anwar>
2. Ministry of Finance Malaysia, "Government Implements Targeted Diesel Subsidies in Peninsular Malaysia on 10 June 2024", 9 June 2024. URL: <https://www.mof.gov.my/portal/ms/berita/siaran-media/kerajaan-laksana-penyasaran-subsidi-diesel-di-semenanjung-malaysia-pada-10-jun-2024>

3. Ministry of Finance Malaysia, media releases on BUDI Diesel and the subsidised diesel price of RM2.10 per litre, 21–30 June 2026. URL: <https://mof.gov.my/portal/ms/berita/siaran-media/budi-madani-diesel-22062026>; <https://mof.gov.my/portal/ms/berita/siaran-media/budi-diesel-bermula-1julai-2026-30062026>
4. Ministry of Finance Malaysia, "BUDI MADANI Assistance Programme Opens for Applications", 27 May 2024. URL: <https://www.mof.gov.my/portal/ms/berita/siaran-media/program-bantuan-budi-madani-dibuka-untuk-permohonan>
5. Ministry of Domestic Trade and Cost of Living (KPDN), "Frequently Asked Questions on Approval of Eligibility for Subsidised Diesel under SKDS", accessed 13 July 2026. URL: <https://mysubsidi.kpdn.gov.my/static/img/FAQ.12d1635.pdf>
6. Department of Statistics Malaysia, "Services Producer Price Index, First Quarter 2026", 7 May 2026. URL: https://storage.dosm.gov.my/ppi/sppi_2026-q1.pdf
7. OpenDOSM/data.gov.my, "SPPI by Group (3 digits)", updated 7 May 2026. URL: https://data.gov.my/data-catalogue/sppi_3d

Disclaimer

The views expressed are the opinion of the author and do not necessarily represent the views of the Department of Statistics Malaysia (DOSM)

JADUAL IHPR

PPI TABLES

Jadual Table 1	Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Seksyen Barangan (SITC 4.0) dan Peringkat Pemprosesan, Malaysia, 2011-2025 <i>Producer Price Index (PPI) Local Production by Sector (MSIC 2008), Commodity Section (SITC 4.0) and Stage of Processing, Malaysia, 2011-2025</i>																			
	IHPR mengikut Sektor <i>PPI by Sector</i>		Kod Code	Wajaran Weight	2010=100															
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Jumlah <i>Total</i>				100.000	112.3	111.8	108.8	110.4	102.2	101.1	107.9	106.7	105.2	102.4	112.1	120.8	118.5	118.9	116.5	
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>				A	6.730	119.6	105.9	94.2	95.9	92.2	107.2	114.7	98.7	94.8	109.7	142.8	144.7	124.8	134.7	139.0
Perlombongan <i>Mining</i>				B	7.927	136.1	141.1	140.6	134.8	86.1	72.9	90.9	106.8	102.9	65.5	92.5	104.2	98.1	96.1	88.2
Pembuatan <i>Manufacturing</i>				C	81.571	109.0	109.0	106.4	108.7	104.8	103.5	109.0	107.0	106.0	105.6	111.4	120.8	120.5	120.1	117.6
Bekalan elektrik dan gas <i>Electricity and gas supply</i>				D	3.442	103.9	107.2	107.9	119.0	113.5	112.5	114.6	115.9	117.6	117.1	116.6	117.4	117.9	118.6	120.8
Bekalan air <i>Water supply</i>				E	0.330	104.2	104.1	106.6	107.6	110.3	114.2	114.1	114.4	111.9	111.7	112.3	115.2	118.0	125.7	131.6
IHPR mengikut Seksyen Barangan <i>PPI by Commodity Section</i>		Kod Code	Wajaran Weight	2010=100																
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Jumlah <i>Total</i>				100.000	112.3	111.8	108.8	110.4	102.2	101.1	107.9	106.7	105.2	102.4	112.1	120.8	118.5	118.9	116.5	
Makanan <i>Food</i>				0	7.454	110.2	110.5	111.9	116.9	118.6	120.8	126.9	126.0	125.3	123.8	128.0	135.7	141.2	140.9	141.4
Minuman dan tembakau <i>Beverages and tobacco</i>				1	1.307	105.0	105.9	107.3	110.6	111.3	112.4	113.7	114.2	113.3	112.8	112.7	113.7	115.3	115.8	119.6
Bahan-bahan mentah tidak boleh dimakan <i>Crude materials, inedible</i>				2	5.769	122.8	104.9	88.9	86.7	82.2	96.9	102.8	85.0	79.9	96.5	130.7	132.5	109.4	120.2	124.2
Bahan api, galian pelincir, dll. <i>Mineral fuels, lubricant, etc.</i>				3	21.075	124.7	131.9	131.5	131.9	100.1	88.0	104.9	117.3	116.5	95.8	114.2	131.0	124.6	115.5	104.7
Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>				4	9.287	123.2	110.4	93.3	100.6	93.9	100.1	108.0	93.6	85.6	93.4	114.7	130.6	117.3	120.2	130.5
Bahan kimia <i>Chemicals</i>				5	8.557	112.5	111.2	112.5	115.9	114.9	112.1	114.5	113.2	109.4	106.4	113.4	123.9	119.4	117.5	113.2
Barang-barang keluaran kilang <i>Manufactured goods</i>				6	13.672	104.4	103.7	102.8	103.5	103.4	103.8	108.0	108.7	107.4	107.3	110.7	117.8	119.1	119.1	115.7
Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>				7	25.611	98.6	101.2	101.4	102.5	104.7	104.8	105.3	102.0	104.4	104.6	103.0	107.5	114.4	119.1	116.3
Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>				8	7.268	103.2	103.6	103.7	104.1	106.1	107.2	109.5	105.6	103.8	103.1	105.6	104.7	108.2	111.7	111.3
IHPR mengikut Peringkat Pemprosesan <i>PPI by Stage of Processing</i>		Kod Code	Wajaran Weight	2010=100																
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Jumlah <i>Total</i>				100.000	112.3	111.8	108.8	110.4	102.2	101.1	107.9	106.7	105.2	102.4	112.1	120.8	118.5	118.9	116.5	
Bahan mentah untuk diproseskan selanjutnya <i>Crude materials for further processing</i>				1	16.410	124.7	121.2	116.9	114.4	90.9	94.0	107.9	110.7	106.4	93.3	121.6	129.1	116.7	117.5	113.1
Bahan perantaraan, bekalan dan komponen <i>Intermediate materials, supplies and components</i>				2	56.119	113.8	113.9	109.9	113.6	106.6	103.2	110.1	108.0	106.5	106.0	114.2	126.7	125.2	124.6	122.4
Barang siap <i>Finished goods</i>				3	57.471	99.6	100.4	100.1	100.9	102.1	102.5	103.4	100.9	101.5	101.4	101.2	103.0	106.2	108.2	106.9

Jadual Table 2	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Seksyen Barangan (SITC 4.0) dan Peringkat Pemprosesan, Malaysia, 2011-2025 Annual Percentage Change of PPI Local Production by Sector (MSIC 2008), Commodity Section (SITC 4.0) and Stage of Processing, Malaysia, 2011-2025																	
	IHPR mengikut Sektor PPI by Sector	Kod Code	Wajaran Weight	2010=100														
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total			100.000	12.3	-0.4	-2.7	1.5	-7.4	-1.1	6.7	-1.1	-1.4	-2.7	9.5	7.8	-1.9	0.3	-2.0
	Pertanian, perhutanan dan perikanan Agriculture, forestry and fishing	A	6.730	19.6	-11.5	-11.0	1.8	-3.9	16.3	7.0	-13.9	-4.0	15.7	30.2	1.3	-13.8	7.9	3.2
	Per lombongan Mining	B	7.927	36.1	3.7	-0.4	-4.1	-36.1	-15.3	24.7	17.5	-3.7	-36.3	41.2	12.6	-5.9	-2.0	-8.2
	Pembuatan Manufacturing	C	81.571	9.0	0.0	-2.4	2.2	-3.6	-1.2	5.3	-1.8	-0.9	-0.4	5.5	8.4	-0.2	-0.3	-2.1
	Bekalan elektrik dan gas Electricity and gas supply	D	3.442	3.9	3.2	0.7	10.3	-4.6	-0.9	1.9	1.1	1.5	-0.4	-0.4	0.7	0.4	0.6	1.9
	Bekalan air Water supply	E	0.330	4.2	-0.1	2.4	0.9	2.5	3.5	-0.1	0.3	-2.2	-0.2	0.5	2.6	2.4	6.5	4.7
Jadual Table 3	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Seksyen Barangan (SITC 4.0), Malaysia, 2011-2025 Annual Percentage Change of PPI Local Production by Commodity Section (SITC 4.0), Malaysia, 2011-2025																	
	IHPR mengikut Seksyen Barangan PPI by Commodity Section	Kod Code	Wajaran Weight	2010=100														
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total			100.000	12.3	-0.4	-2.7	1.5	-7.4	-1.1	6.7	-1.1	-1.4	-2.7	9.5	7.8	-1.9	0.3	-2.0
	Makanan Food	0	7.454	10.2	0.3	1.3	4.5	1.5	1.9	5.0	-0.7	-0.6	-1.2	3.4	6.0	4.1	-0.2	0.4
	Minuman dan tembakau Beverages and tobacco	1	1.307	5.0	0.9	1.3	3.1	0.6	1.0	1.2	0.4	-0.8	-0.4	-0.1	0.9	1.4	0.4	3.3
	Bahan-bahan mentah tidak boleh dimakan Crude materials, inedible	2	5.769	22.8	-14.6	-15.3	-2.5	-5.2	17.9	6.1	-17.3	-6.0	20.8	35.4	1.4	-17.4	9.9	3.3
	Bahan api, galian pelincir, dll. Mineral fuels, lubricant, etc.	3	21.075	24.7	5.8	-0.3	0.3	-24.1	-12.1	19.2	11.8	-0.7	-17.8	19.2	14.7	-4.9	-7.3	-9.4
	Minyak dan lemak binatang dan sayur-sayuran Animal and vegetable oils and fats	4	9.287	23.2	-10.4	-15.5	7.8	-6.7	6.6	7.9	-13.3	-8.5	9.1	22.8	13.9	-10.2	2.5	8.6
	Bahan kimia Chemicals	5	8.557	12.5	-1.2	1.2	3.0	-0.9	-2.4	2.1	-1.1	-3.4	-2.7	6.6	9.3	-3.6	-1.6	-3.7
	Barang-barang keluaran kilang Manufactured goods	6	13.672	4.4	-0.7	-0.9	0.7	-0.1	0.4	4.0	0.6	-1.2	-0.1	3.2	6.4	1.1	0.0	-2.9
	Jentera dan kelengkapan pengangkutan Machinery and transport equipment	7	25.611	-1.4	2.6	0.2	1.1	2.1	0.1	0.5	-3.1	2.4	0.2	-1.5	4.4	6.4	4.1	-2.4
	Pelbagai barang keluaran kilang Miscellaneous manufactured articles	8	7.268	3.2	0.4	0.1	0.4	1.9	1.0	2.1	-3.6	-1.7	-0.7	2.4	-0.9	3.3	3.2	-0.4
Jadual Table 4	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia, 2011-2025 Annual Percentage Change of PPI Local Production by Stage of Processing, Malaysia, 2011-2025																	
	IHPR mengikut Peringkat Pemprosesan PPI by Stage of Processing	Kod Code	Wajaran Weight	2010=100														
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total			100.000	12.3	-0.4	-2.7	1.5	-7.4	-1.1	6.7	-1.1	-1.4	-2.7	9.5	7.8	-1.9	0.3	-2.0
	Bahan mentah untuk diproseskan selanjutnya Crude materials for further processing	1	16.410	24.7	-2.8	-3.5	-2.1	-20.5	3.4	14.8	2.6	-3.9	-12.3	30.3	6.2	-9.6	0.7	-3.7
	Bahan perantaraan, bekalan dan komponen Intermediate materials, supplies and components	2	56.119	13.8	0.1	-3.5	3.4	-6.2	-3.2	6.7	-1.9	-1.4	-0.5	7.7	10.9	-1.2	-0.5	-1.8
	Barang siap Finished goods	3	27.471	-0.4	0.8	-0.3	0.8	1.2	0.4	0.9	-2.4	0.6	-0.1	-0.2	1.8	3.1	1.9	-1.2

Jadual Table 3	Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 <i>Producer Price Index (PPI) Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025</i>																	
	Sektor, Bahagian dan Kumpulan <i>Sector, Division and Group</i>	Kod Code	Wajaran Weight	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah <i>Total</i>			100.000	112.3	111.8	108.8	110.4	102.2	101.1	107.9	106.7	105.2	102.4	112.1	120.8	118.5	118.9	116.5
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>																		
A																		
6.730																		
Pengeluaran tanaman dan ternakan, pemburuan dan aktiviti perkhidmatan berkaitan <i>Crop and animal production, hunting and related service activities</i>																		
01																		
5.714																		
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>																		
011																		
0.436																		
Penanaman tanaman kekal <i>Growing of perennial crops</i>																		
012																		
3.934																		
Pengeluaran ternakan <i>Animal production</i>																		
014																		
1.344																		
Perhutanan dan pembalakan <i>Forestry and logging</i>																		
02																		
0.410																		
Pembalakan <i>Logging</i>																		
022																		
0.410																		
Perikanan dan akuakultur <i>Fishing and aquaculture</i>																		
03																		
0.606																		
Perikanan <i>Fishing</i>																		
031																		
0.508																		
Akuakultur <i>Aquaculture</i>																		
032																		
0.098																		
Perlomongan <i>Mining</i>																		
B																		
7.927																		
Pengekstrakan petroleum mentah dan gas asli <i>Extraction of crude petroleum and natural gas</i>																		
06																		
7.927																		
Pengekstrakan petroleum mentah <i>Extraction of crude petroleum</i>																		
061																		
5.782																		
Pengekstrakan gas asli <i>Extraction of natural gas</i>																		
062																		
2.145																		
Pembuatan <i>Manufacturing</i>																		
C																		
81.571																		
Pembuatan produk makanan <i>Manufacture of food products</i>																		
10																		
14.531																		
Pemprosesan dan pengawetan daging <i>Processing and preserving of meat</i>																		
101																		
0.392																		
Pemprosesan dan pengawetan ikan, krustasea dan moluska <i>Processing and preserving of fish, crustaceans and molluscs</i>																		
102																		
0.257																		
Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran <i>Processing and preserving of fruit and vegetables</i>																		
103																		
0.089																		
Pembuatan minyak dan lemak daripada sayuran dan haiwan <i>Manufacture of vegetable and animal oils and fats</i>																		
104																		
9.956																		
Pembuatan produk tenusu <i>Manufacture of dairy products</i>																		
105																		
0.661																		
Pembuatan produk bijian, kanji dan produk berkanji <i>Manufacture of grain mill products, starches and starch products</i>																		
106																		
0.444																		

Notal *Note:*
n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ *Data is not available. Index starts from 2017*

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Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
 Producer Price Index (PPI) Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Pembuatan produk makanan lain Manufacture of other food products	107	2.078	110.2	108.9	108.4	115.1	116.3	117.4	118.6	117.0	115.9	114.6	113.8	117.2	121.7	125.4	129.7
Pembuatan makanan haiwan tersedia Manufacture of prepared animal feeds	108	0.654	n.a	n.a	n.a	n.a	n.a	n.a	110.4	109.0	109.7	110.3	119.8	137.1	143.8	132.6	120.9
Pembuatan minuman Manufacture of beverages	11	0.671	104.0	104.8	103.4	106.9	106.4	107.2	106.6	105.9	106.1	105.0	104.3	104.9	105.9	108.0	108.9
Pembuatan minuman ringan Manufacture of beverages	110	0.671	104.0	104.8	103.4	106.9	106.4	107.2	106.6	105.9	106.1	105.0	104.3	104.9	105.9	108.0	108.9
Pembuatan produk tembakau Manufacture of tobacco products	12	0.306	99.6	99.6	105.7	114.6	115.9	115.9	116.3	117.0	115.8	116.1	116.4	116.4	117.9	106.0	113.8
Pembuatan produk tembakau Manufacture of tobacco products	120	0.306	99.6	99.6	105.7	114.6	115.9	115.9	116.3	117.0	115.8	116.1	116.4	116.4	117.9	106.0	113.8
Pembuatan tekstil Manufacture of textiles	13	0.634	95.0	87.5	87.7	93.5	100.8	100.5	98.2	94.7	92.3	94.3	95.0	100.3	102.5	105.2	105.4
Pemintalan, penenunan dan penyiapan tekstil Spinning, weaving and finishing of textiles	131	0.440	95.0	87.5	87.7	93.5	100.8	100.5	98.2	97.3	93.7	96.2	97.8	101.6	102.3	103.8	103.2
Pembuatan tekstil lain Manufacture of other textiles	139	0.194	n.a	n.a	n.a	n.a	n.a	n.a	98.2	89.7	89.9	90.7	89.7	97.7	102.9	107.7	109.4
Pembuatan pakaian Manufacture of wearing apparel	14	0.550	100.6	101.7	102.2	102.5	103.5	105.1	105.6	102.4	102.8	102.5	100.3	101.3	104.1	108.6	106.7
Pembuatan pakaian, kecuali pakaian berbulu Manufacture of wearing apparel, except fur apparel	141	0.526	100.6	101.7	102.2	102.5	103.5	105.1	105.6	102.3	102.7	102.1	100.2	101.3	104.1	108.9	107.1
Pembuatan artikel bulu Manufacture of articles of fur	142	0.004	n.a	n.a	n.a	n.a	n.a	n.a	105.6	92.3	110.5	107.9	114.9	107.4	96.0	83.3	57.4
Pembuatan pakaian yang dikait dan dikrusye Manufacture of knitted and crocheted apparel	143	0.020	n.a	n.a	n.a	n.a	n.a	n.a	105.6	106.6	105.3	111.9	100.5	100.5	104.8	104.9	106.2
Pembuatan produk kulit dan barangan berkaitan Manufacture of leather and related products	15	0.138	99.9	99.8	99.8	99.2	102.4	110.5	104.6	103.3	103.2	103.9	103.5	101.9	103.1	101.4	100.7
Penyamakan dan pembersihan kulit, pembuatan begasi, beg tangan, pelana dan abah-abah; pembersihan dan pewarnaan bulu Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	151	0.065	100.0	100.0	100.0	100.0	105.7	108.6	107.9	99.9	99.3	102.3	103.9	103.0	99.2	91.6	87.0
Pembuatan kasut Manufacture of footwear	152	0.073	99.8	99.7	99.7	99.0	101.4	111.0	103.7	107.4	107.7	106.6	104.6	102.3	107.6	110.6	113.0
Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	16	1.678	114.5	119.7	117.8	118.4	124.8	128.7	130.4	131.9	133.3	130.3	131.4	143.6	144.5	138.6	133.3
Pengilangan dan pengetaman kayu Sawmilling and planing of wood	161	0.417	129.7	144.9	133.3	131.0	142.1	152.9	153.9	154.1	151.8	148.6	145.7	149.6	154.0	148.3	146.0
Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain Manufacture of products of wood, cork, straw and plaiting materials	162	1.261	108.5	109.6	111.6	113.4	117.9	119.0	120.9	122.6	124.9	122.1	124.3	138.4	138.4	132.5	126.5

Nota/

Note:
 n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ Data is not available. Index starts from 2017

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Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
 Producer Price Index (PPI) Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	17	1.229	103.6	102.2	101.8	103.3	103.3	106.8	113.0	114.1	113.7	111.8	115.5	122.7	121.5	115.1	112.9
Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	170	1.229	103.6	102.2	101.8	103.3	103.3	106.8	113.0	114.1	113.7	111.8	115.5	122.7	121.5	115.1	112.9
Percetakan dan penerbitan semula media rakaman <i>Printing and reproduction of recorded media</i>	18	0.723	101.8	101.8	102.1	102.1	102.1	102.1	102.5	98.6	99.3	98.1	96.4	96.3	95.2	91.7	88.0
Percetakan dan aktiviti perkhidmatan berkaitan percetakan <i>Printing and service activities related to printing</i>	181	0.723	101.8	101.8	102.1	102.1	102.1	102.1	102.5	98.6	99.3	98.1	96.4	96.3	95.2	91.7	88.0
Pembuatan kok dan produk petroleum bertapis <i>Manufacture of coke and refined petroleum products</i>	19	10.038	121.3	131.6	130.5	133.2	107.5	92.7	112.6	124.6	126.4	117.7	133.4	160.6	151.9	132.6	115.6
Pembuatan produk petroleum bertapis <i>Manufacture of refined petroleum products</i>	192	10.038	121.3	131.6	130.5	133.2	107.5	92.7	112.6	124.6	126.4	117.7	133.4	160.6	151.9	132.6	115.6
Pembuatan kimia dan produk kimia <i>Manufacture of chemicals and chemical products</i>	20	6.691	114.6	112.2	113.9	117.7	116.0	112.3	115.9	115.9	111.8	107.8	116.1	126.1	121.9	120.9	114.8
Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer <i>Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms</i>	201	5.285	117.3	113.1	115.5	120.2	118.1	113.8	118.2	117.8	112.4	107.4	117.2	128.5	122.7	121.8	114.7
Pembuatan produk kimia lain <i>Manufacture of other chemical products</i>	202	1.370	105.3	109.3	108.2	109.5	108.7	107.3	108.0	109.2	109.9	109.0	112.6	118.6	119.2	117.8	115.4
Pembuatan serat buatan manusia <i>Manufacture of man-made fibres</i>	203	0.036	n.a	n.a	n.a	n.a	n.a	n.a	115.9	115.9	111.8	113.1	102.6	100.5	115.5	133.2	105.3
Pembuatan produk farmaseutikal asas, kimia perubatan dan botani <i>Manufacture of basic pharmaceutical products and pharmaceutical preparations</i>	21	0.287	101.3	104.8	106.2	107.3	107.7	110.7	113.2	117.5	119.2	114.4	112.3	115.5	121.4	121.1	126.0
Pembuatan produk farmaseutikal, kimia perubatan dan botani <i>Manufacture of pharmaceuticals, medicinal chemical and botanical products</i>	210	0.287	101.3	104.8	106.2	107.3	107.7	110.7	113.2	117.5	119.2	114.4	112.3	115.5	121.4	121.1	126.0
Pembuatan produk getah dan plastik <i>Manufacture of rubber and plastics products</i>	22	4.744	110.6	103.2	99.9	96.6	96.3	97.1	101.8	97.2	95.7	95.2	101.3	101.7	100.9	101.5	100.6
Pembuatan produk getah <i>Manufacture of rubber products</i>	221	2.474	116.2	102.6	96.7	90.5	89.2	89.9	96.7	89.1	86.7	87.5	97.1	93.9	90.7	91.7	92.3
Pembuatan produk plastik <i>Manufacture of plastics products</i>	222	2.270	103.2	104.1	104.0	104.7	105.7	106.7	108.4	107.9	107.7	105.4	106.6	112.0	114.4	114.4	111.7
Pembuatan produk galian bukan logam lain <i>Manufacture of other non-metallic mineral products</i>	23	2.930	102.4	106.4	107.7	108.6	109.9	111.1	110.2	108.1	107.9	106.0	104.5	110.0	114.2	112.8	113.7
Pembuatan kaca dan produk kaca <i>Manufacture of glass and glass products</i>	231	0.365	103.0	109.4	110.9	111.2	111.5	112.4	114.5	112.9	112.2	112.9	114.1	122.6	116.8	113.7	107.9
Pembuatan pengeluaran galian bukan logam t.t.t.l. <i>Manufacture of non-metallic mineral products n.e.c.</i>	239	2.565	102.2	105.6	106.8	107.9	109.4	110.8	109.1	106.8	106.7	104.4	102.6	107.6	113.1	112.1	113.8
Pembuatan logam asas <i>Manufacture of basic metals</i>	24	3.064	106.5	104.2	101.0	100.9	98.4	98.1	105.7	109.1	107.0	105.3	111.3	118.6	118.9	124.6	122.4
Pembuatan besi dan keluli asas <i>Manufacture of basic iron and steel</i>	241	1.866	106.2	105.2	101.3	100.1	95.6	95.7	103.3	107.2	104.1	101.5	107.7	114.0	114.2	115.3	111.1

Nota/
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Jadual Table 3	Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
	Producer Price Index (PPI) Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100																
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Pembuatan logam asas berharga dan logam bukan ferus lain Manufacture of basic precious and other non-ferrous metals	242	1.035	106.9	102.4	100.6	102.4	103.4	102.5	110.1	111.5	111.2	110.8	117.5	126.6	126.2	134.2	132.4		
Penuangan logam Casting of metals	243	0.163	n.a	n.a	n.a	n.a	n.a	n.a	105.7	115.8	113.3	114.2	114.5	121.6	128.5	171.7	191.2		
Pembuatan produk logam, kecuali mesin dan kelengkapan Manufacture of fabricated metal products, except machinery and equipment	25	3.620	101.5	101.3	100.8	100.5	99.7	100.0	102.6	101.9	100.7	98.6	102.2	109.7	111.7	111.9	111.4		
Pembuatan produk struktur logam, tangki, takungan dan penjana wap Manufacture of structural metal products, tanks, reservoirs and steam generators	251	1.354	101.0	101.2	101.2	100.5	99.7	100.1	103.3	102.1	101.3	98.8	101.3	105.3	105.0	105.5	107.0		
Pembuatan senjata dan peluru Manufacture of weapons and ammunition	252	0.015	n.a	n.a	n.a	n.a	n.a	n.a	102.6	101.9	100.7	98.6	102.2	109.7	111.7	111.9	111.4		
Pembuatan produk lain yang direka daripada logam; aktiviti perkhidmatan kerja logam Manufacture of other fabricated metal products; metalworking service activities	259	2.251	101.7	101.4	100.6	100.5	99.7	100.0	102.3	101.9	100.5	98.6	102.9	112.5	115.9	115.9	114.3		
Pembuatan komputer, produk elektronik dan optikal Manufacture of computer, electronic and optical products	26	18.788	97.8	101.7	101.7	103.3	106.5	106.7	106.2	101.9	103.4	105.3	103.0	106.4	113.7	119.3	114.1		
Pembuatan komponen dan papan elektronik Manufacture of electronic components and boards	261	10.631	98.4	106.1	106.1	109.2	114.6	115.3	115.6	111.1	111.7	114.0	113.3	119.1	128.4	131.5	127.0		
Pembuatan komputer dan kelengkapan peranti Manufacture of computers and peripheral equipment	262	2.647	95.4	95.6	95.8	95.8	96.8	95.9	95.2	93.3	96.2	100.7	97.2	92.9	97.6	110.2	100.5		
Pembuatan peralatan komunikasi Manufacture of communication equipment	263	1.081	98.1	99.3	99.3	99.4	100.4	100.7	103.2	98.7	105.3	104.4	107.5	118.1	131.8	148.9	136.9		
Pembuatan peralatan elektronik pengguna Manufacture of consumer electronics	264	3.464	98.4	97.8	97.8	97.7	97.7	97.5	94.4	89.0	90.8	92.0	81.9	83.7	83.6	79.4	77.0		
Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan; jam tangan dan jam Manufacture of measuring, testing, navigating and control equipment; watches and clocks	265	0.551	95.5	93.7	88.0	82.7	82.9	83.7	79.4	73.4	72.9	67.1	65.7	63.7	69.1	81.2	80.3		
Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik Manufacture of irradiation, electromedical and electrotherapeutic equipment	266	0.312	94.3	95.5	99.4	106.8	125.7	131.9	138.3	131.6	127.7	130.2	134.3	143.7	155.8	209.5	216.2		
Pembuatan instrumen optikal dan kelengkapan fotografi Manufacture of optical instruments and photographic equipment	267	0.098	97.8	101.7	101.7	103.3	106.5	106.7	106.2	102.5	102.7	112.5	115.1	117.4	138.9	181.4	179.4		
Pembuatan media magnetik dan optikal Manufacture of magnetic and optical media	268	0.004	n.a	n.a	n.a	n.a	n.a	n.a	106.2	107.6	96.2	93.0	93.4	100.3	107.5	107.5	114.4		
Pembuatan kelengkapan elektrik Manufacture of electrical equipment	27	2.577	99.4	98.7	99.8	100.2	99.6	98.3	105.0	104.6	104.5	104.3	105.6	115.0	120.1	125.6	125.3		
Pembuatan motor elektrik, penjana, transformer dan perkakasan pengagihan dan pengawalan elektrik Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	271	0.647	94.9	96.1	99.6	100.5	101.7	104.0	104.9	102.8	103.5	102.4	104.1	112.5	125.0	133.1	135.4		

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Jadual Table 3	Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
	Producer Price Index (PPI) Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group			Kod Code	Wajaran Weight	2010=100														
					2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
	Pembuatan bateri dan akumulator Manufacture of batteries and accumulators	272	0.236	n.a	n.a	n.a	n.a	n.a	n.a	n.a	105.0	106.8	106.9	106.9	107.3	132.3	148.9	171.8	171.3
	Pembuatan pendawaian dan peranti pendawaian Manufacture of wiring and wiring devices	273	0.783	102.4	99.7	98.9	98.8	97.0	92.3	105.0	103.9	101.0	101.0	102.0	108.3	105.9	105.4	109.1	
	Pembuatan kelengkapan pencahayaan elektrik Manufacture of electric lighting equipment	274	0.063	n.a	n.a	n.a	n.a	n.a	n.a	105.0	105.9	104.7	111.5	113.3	120.5	141.8	138.9	140.5	
	Pembuatan perkakasan domestik Manufacture of domestic appliances	275	0.530	100.6	101.0	101.7	102.5	101.4	101.1	105.3	106.7	106.4	102.4	108.2	114.7	116.0	119.0	112.7	
	Pembuatan kelengkapan elektrik lain Manufacture of other electrical equipment	279	0.318	n.a	n.a	n.a	n.a	n.a	n.a	105.0	102.8	109.5	116.7	110.0	123.1	127.9	136.7	131.0	
	Pembuatan jentera dan peralatan t.t.t.l. Manufacture of machinery and equipment n.e.c.	28	2.058	99.3	99.6	99.7	100.4	101.8	102.3	101.2	99.6	100.2	98.3	100.4	102.6	99.5	97.9	98.2	
	Pembuatan jentera kegunaan umum Manufacture of general-purpose machinery	281	1.257	99.5	99.9	100.1	101.1	102.0	102.3	100.9	100.7	101.5	100.4	101.2	103.7	102.5	103.0	102.0	
	Pembuatan jentera kegunaan khas Manufacture of special-purpose machinery	282	0.801	99.0	98.9	98.9	98.9	101.3	102.5	102.0	98.1	98.4	95.0	99.2	100.9	94.8	90.1	92.5	
	Pembuatan kenderaan bermotor, treler dan semi treler Manufacture of motor vehicles, trailers and semi-trailers	29	3.963	100.5	100.4	100.9	100.7	100.6	101.7	104.6	102.1	105.5	103.8	105.0	109.7	119.5	124.2	123.2	
	Pembuatan kenderaan bermotor Manufacture of motor vehicles	291	2.315	100.3	99.1	99.1	99.2	99.2	99.7	102.2	98.1	102.9	99.2	100.4	104.5	114.9	121.3	124.2	
	Pembuatan kerangka (coachwork) untuk kenderaan bermotor; pembuatan treler dan semi treler Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	292	0.095	n.a	n.a	n.a	n.a	n.a	n.a	104.6	101.7	101.9	102.2	110.3	108.4	109.5	114.2	119.4	
	Pembuatan alat ganti dan aksesori untuk kenderaan bermotor Manufacture of parts and accessories motor vehicles	293	1.553	100.8	103.0	104.5	103.7	103.4	106.0	109.7	109.4	111.0	112.2	113.0	119.1	128.4	130.6	123.4	
	Pembuatan kelengkapan pengangkutan lain Manufacture of other transport equipment	30	1.404	101.1	101.5	111.6	112.6	113.5	114.4	130.2	129.3	131.9	128.5	123.0	129.7	129.7	128.6	129.1	
	Pembinaan kapal dan bot Building of ships and boats	301	0.570	n.a	n.a	n.a	n.a	n.a	n.a	130.2	132.9	139.1	133.3	130.5	132.0	117.0	109.8	109.1	
	Pembuatan lokomotif keretapi dan rolling stock Manufacture of railway locomotives and rolling stock	302	0.028	n.a	n.a	n.a	n.a	n.a	n.a	130.2	129.2	131.9	137.4	131.2	144.7	157.8	166.4	161.3	
	Pembuatan kapal angkasa dan udara dan jentera berkaitan Manufacture of air and spacecraft and related machinery	303	0.282	n.a	n.a	n.a	n.a	n.a	n.a	130.2	135.9	138.1	134.2	107.3	129.9	152.0	129.0	129.7	
	Pembuatan kenderaan tempur ketenteraan Manufacture of military fighting vehicles	304	0.144	n.a	n.a	n.a	n.a	n.a	n.a	130.2	129.2	131.9	127.6	121.2	125.3	131.0	132.0	104.5	
	Pembuatan kelengkapan pengangkutan t.t.t.l. Manufacture of transport equipment n.e.c.	309	0.380	101.1	101.5	111.6	112.6	113.5	114.4	130.2	121.1	119.9	119.4	123.9	127.4	129.0	146.5	157.8	
	Pembuatan perabot Manufacture of furniture	31	0.947	102.1	104.1	105.1	105.8	108.3	107.5	108.9	101.0	100.2	101.1	99.2	101.1	105.0	107.9	108.8	
	Pembuatan perabot Manufacture of furniture	310	0.947	102.1	104.1	105.1	105.8	108.3	107.5	108.9	101.0	100.2	101.1	99.2	101.1	105.0	107.9	108.8	

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Jadual Table 3	Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)																		
	Producer Price Index (PPI) Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)																		
Sektor, Bahagian dan Kumpulan Sector, Division and Group			Kod Code	Wajaran Weight	2010=100														
					2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Bekalan elektrik dan gas Electricity and gas supply			D	3.442	103.9	107.2	107.9	119.0	113.5	112.5	114.6	115.9	117.6	117.1	116.6	117.4	117.9	118.6	120.8
Bekalan elektrik, gas, wap dan pendingin udara Electricity, gas, steam and air conditioning supply			35	3.442	103.9	107.2	107.9	119.0	113.5	112.5	114.6	115.9	117.6	117.1	116.6	117.4	117.9	118.6	120.8
Penjanaan, penghantaran dan pengagihan tenaga elektrik Electric power generation, transmission and distribution			351	3.237	102.9	106.4	106.9	118.3	112.0	110.6	112.4	113.4	114.6	113.6	112.2	112.5	113.0	113.2	115.9
Pembuatan gas; pengagihan bahan api berunsur gas melalui saluran utama Manufacture of gas; distribution of gaseous fuels through mains			352	0.205	121.0	122.2	124.2	131.8	139.0	146.2	153.5	158.2	170.3	180.0	198.2	208.4	208.4	218.4	212.5
Bekalan air Water supply			E	0.330	104.2	104.1	106.6	107.6	110.3	114.2	114.1	114.4	111.9	111.7	112.3	115.2	118.0	125.7	131.6
Penakungan, perawatan dan bekalan air Water collection, treatment and supply			36	0.330	104.2	104.1	106.6	107.6	110.3	114.2	114.1	114.4	111.9	111.7	112.3	115.2	118.0	125.7	131.6
Penakungan, perawatan dan bekalan air Water collection, treatment and supply			360	0.330	104.2	104.1	106.6	107.6	110.3	114.2	114.1	114.4	111.9	111.7	112.3	115.2	118.0	125.7	131.6
Nota/	Note: n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ Data is not available. Index starts from 2017																		

Jadual Table 4	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 Annual Percentage Change of PPI Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025																		
Sektor, Bahagian dan Kumpulan Sector, Division and Group			Kod Code	Wajaran Weight	2010=100														
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Jumlah Total				100.000	12.3	-0.4	-2.7	1.5	-7.4	-1.1	6.7	-1.1	-1.4	-2.7	9.5	7.8	-1.9	0.3	-2.0
Pertanian, perhutanan dan perikanan Agriculture, forestry and fishing			A	6.730	19.6	-11.5	-11.0	1.8	-3.9	16.3	7.0	-13.9	-4.0	15.7	30.2	1.3	-13.8	7.9	3.2
Pengeluaran tanaman dan ternakan, pemburuan dan aktiviti perkhidmatan berkaitan Crop and animal production, hunting and related service activities			01	5.714	20.6	-15.0	-12.9	1.6	-5.3	20.0	8.1	-17.8	-5.3	19.8	34.5	0.4	-16.9	10.1	4.0
Penanaman tanaman tidak kekal Growing of non-perennial crops			011	0.436	4.8	-1.5	7.7	1.5	15.3	0.8	2.0	0.4	0.1	-0.3	3.3	4.2	-1.0	-4.8	2.0
Penanaman tanaman kekal Growing of perennial crops			012	3.934	23.4	-16.5	-17.1	1.2	-8.2	25.3	9.2	-22.9	-8.5	31.0	45.8	-0.7	-23.1	14.1	5.3
Pengeluaran ternakan Animal production			014	1.344	7.2	-8.4	9.6	5.3	-0.4	3.5	3.3	0.4	2.1	-2.6	4.6	4.5	6.8	1.2	0.1
Perhutanan dan pembalakan Forestry and logging			02	0.410	30.5	0.8	-13.1	-1.0	6.0	6.9	0.6	5.5	4.5	2.4	4.0	9.1	10.0	-2.6	-6.9
Pembalakan Logging			022	0.410	30.5	0.8	-13.1	-1.0	6.0	6.9	0.6	5.5	4.5	2.4	4.0	9.1	10.0	-2.6	-6.9
Perikanan dan akuakultur Fishing and aquaculture			03	0.606	6.3	7.3	2.1	4.5	-1.5	2.2	5.5	7.7	1.9	-8.0	7.4	6.6	5.9	-3.8	1.4
Perikanan Fishing			031	0.508	4.2	10.3	3.2	6.7	-2.1	3.2	7.4	4.2	1.8	-9.3	9.6	7.2	6.4	-4.4	1.6
Akuakultur Aquaculture			032	0.098	10.8	1.4	0.0	-0.7	0.0	-0.3	0.6	18.9	2.8	-1.1	-2.7	4.0	2.8	-0.3	0.2
Perlombongan Mining			B	7.927	36.1	3.7	-0.4	-4.1	-36.1	-15.3	24.7	17.5	-3.7	-36.3	41.2	12.6	-5.9	-2.0	-8.2
Pengekstrakan petroleum mentah dan gas asli Extraction of crude petroleum and natural gas			06	7.927	36.1	3.7	-0.4	-4.1	-36.1	-15.3	24.7	17.5	-3.7	-36.3	41.2	12.6	-5.9	-2.0	-8.2
Pengekstrakan petroleum mentah Extraction of crude petroleum			061	5.782	37.9	1.2	-0.6	-8.0	-37.9	-6.8	30.8	20.8	-5.0	-39.6	47.7	6.4	-10.1	-2.8	-8.6
Pengekstrakan gas asli Extraction of natural gas			062	2.145	30.3	12.3	0.3	7.8	-31.2	-35.5	3.1	4.1	3.7	-18.7	15.9	43.7	9.9	-0.2	-6.9
Pembuatan Manufacturing			C	81.571	9.0	0.0	-2.4	2.2	-3.6	-1.2	5.3	-1.8	-0.9	-0.4	5.5	8.4	-0.2	-0.3	-2.1
Pembuatan produk makanan Manufacture of food products			10	14.531	19.9	-8.2	-12.0	6.8	-4.6	5.2	6.4	-9.6	-6.3	5.9	15.9	11.9	-5.9	1.3	5.8
Pemprosesan dan pengawetan daging Processing and preserving of meat			101	0.392	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-4.0	-4.1	4.8	7.3	8.3	7.8	-1.9	-1.5
Pemprosesan dan pengawetan ikan, krustasea dan moluska Processing and preserving of fish, crustaceans and molluscs			102	0.257	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-1.4	-1.0	0.6	2.4	2.7	3.4	3.2	-1.1
Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran Processing and preserving of fruit and vegetables			103	0.089	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-2.2	-4.0	0.3	-1.8	4.9	5.8	5.4	1.2
Pembuatan minyak dan lemak daripada sayuran dan haiwan Manufacture of vegetable and animal oils and fats			104	9.956	23.1	-10.4	-15.8	7.9	-6.7	6.8	8.0	-13.3	-9.0	9.0	22.3	14.2	-10.0	1.8	8.7
Pembuatan produk tenusu Manufacture of dairy products			105	0.661	13.5	3.8	1.9	0.0	0.1	0.4	5.6	0.1	-3.5	0.8	1.9	9.4	2.8	1.5	-1.8
Pembuatan produk bijian, kanji dan produk berkanji Manufacture of grain mill products, starches and starch products			106	0.444	-0.1	1.4	1.7	-0.9	2.2	1.2	1.3	0.7	0.6	0.8	2.7	7.7	8.6	1.1	-2.3

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Jadual Table 4	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
	Annual Percentage Change of PPI Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100															
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Pembuatan produk makanan lain Manufacture of other food products	107	2.078	10.2	-1.2	-0.5	6.2	1.0	0.9	1.0	-1.3	-0.9	-1.1	-0.7	3.0	3.8	3.0	3.4	
Pembuatan makanan haiwan tersedia Manufacture of prepared animal feeds	108	0.654	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-1.3	0.6	0.5	8.6	14.4	4.9	-7.8	-8.8	
Pembuatan minuman Manufacture of beverages	11	0.671	4.0	0.8	-1.3	3.4	-0.5	0.8	-0.6	-0.7	0.2	-1.0	-0.7	0.6	1.0	2.0	0.8	
Pembuatan minuman ringan Manufacture of beverages	110	0.671	4.0	0.8	-1.3	3.4	-0.5	0.8	-0.6	-0.7	0.2	-1.0	-0.7	0.6	1.0	2.0	0.8	
Pembuatan produk tembakau Manufacture of tobacco products	12	0.306	-0.4	0.0	6.1	8.4	1.1	0.0	0.3	0.6	-1.0	0.3	0.3	0.0	1.3	-10.1	7.4	
Pembuatan produk tembakau Manufacture of tobacco products	120	0.306	-0.4	0.0	6.1	8.4	1.1	0.0	0.3	0.6	-1.0	0.3	0.3	0.0	1.3	-10.1	7.4	
Pembuatan tekstil Manufacture of textiles	13	0.634	-5.0	-7.9	0.2	6.6	7.8	-0.3	-2.3	-3.6	-2.5	2.2	0.7	5.6	2.2	2.6	0.2	
Pemintalan, penenunan dan penyiapan tekstil Spinning, weaving and finishing of textiles	131	0.440	-5.0	-7.9	0.2	6.6	7.8	-0.3	-2.3	-0.9	-3.7	2.7	1.7	3.9	0.7	1.5	-0.6	
Pembuatan tekstil lain Manufacture of other textiles	139	0.194	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-8.7	0.2	0.9	-1.1	8.9	5.3	4.7	1.6	
Pembuatan pakaian Manufacture of wearing apparel	14	0.550	0.6	1.1	0.5	0.3	1.0	1.5	0.5	-3.0	0.4	-0.3	-2.1	1.0	2.8	4.3	-1.7	
Pembuatan pakaian, kecuali pakaian berbulu Manufacture of wearing apparel, except fur apparel	141	0.526	0.6	1.1	0.5	0.3	1.0	1.5	0.5	-3.1	0.4	-0.6	-1.9	1.1	2.8	4.6	-1.7	
Pembuatan artikel bulu Manufacture of articles of fur	142	0.004	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-12.6	19.7	-2.4	6.5	-6.5	-10.6	-13.2	-31.1	
Pembuatan pakaian yang dikait dan dikrusye Manufacture of knitted and crocheted apparel	143	0.020	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0.9	-1.2	6.3	-10.2	0.0	4.3	0.1	1.2	
Pembuatan produk kulit dan barangan berkaitan Manufacture of leather and related products	15	0.138	-0.1	-0.1	0.0	-0.6	3.2	7.9	-5.3	-1.2	-0.1	0.7	-0.4	-1.5	1.2	-1.6	-0.7	
Penyamakan dan pembersihan kulit, pembuatan bagasi, beg tangan, pelana dan abah-abah; pembersihan dan pewarnaan bulu Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	151	0.065	0.0	0.0	0.0	0.0	5.7	2.7	-0.6	-7.4	-0.6	3.0	1.6	-0.9	-3.7	-7.7	-5.0	
Pembuatan kasut Manufacture of footwear	152	0.073	-0.2	-0.1	0.0	-0.7	2.4	9.5	-6.6	3.6	0.3	-1.0	-1.9	-2.2	5.2	2.8	2.2	
Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	16	1.678	14.5	4.5	-1.6	0.5	5.4	3.1	1.3	1.2	1.1	-2.3	0.8	9.3	0.6	-4.1	-3.8	
Pengilangan dan pengetaman kayu Sawmilling and planing of wood	161	0.417	29.7	11.7	-8.0	-1.7	8.5	7.6	0.7	0.1	-1.5	-2.1	-2.0	2.7	2.9	-3.7	-1.6	
Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain Manufacture of products of wood, cork, straw and plaiting materials	162	1.261	8.5	1.0	1.8	1.6	4.0	0.9	1.6	1.4	1.9	-2.2	1.8	11.3	0.0	-4.3	-4.5	
Pembuatan kertas dan produk kertas Manufacture of paper and paper products	17	1.229	3.6	-1.4	-0.4	1.5	0.0	3.4	5.8	1.0	-0.4	-1.7	3.3	6.2	-1.0	-5.3	-1.9	
Pembuatan kertas dan produk kertas Manufacture of paper and paper products	170	1.229	3.6	-1.4	-0.4	1.5	0.0	3.4	5.8	1.0	-0.4	-1.7	3.3	6.2	-1.0	-5.3	-1.9	

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Jadual Table 4	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
	Annual Percentage Change of PPI Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100															
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Percetakan dan penerbitan semula media rakaman Printing and reproduction of recorded media	18	0.723	1.8	0.0	0.3	0.0	0.0	0.0	0.4	-3.8	0.7	-1.2	-1.7	-0.1	-1.1	-3.7	-4.0	
Percetakan dan aktiviti perkhidmatan berkaitan percetakan Printing and service activities related to printing	181	0.723	1.8	0.0	0.3	0.0	0.0	0.0	0.4	-3.8	0.7	-1.2	-1.7	-0.1	-1.1	-3.7	-4.0	
Pembuatan kok dan produk petroleum bertapis Manufacture of coke and refined petroleum products	19	10.038	21.3	8.5	-0.8	2.1	-19.3	-13.8	21.5	10.7	1.4	-6.9	13.3	20.4	-5.4	-12.7	-12.8	
Pembuatan produk petroleum bertapis Manufacture of refined petroleum products	192	10.038	21.3	8.5	-0.8	2.1	-19.3	-13.8	21.5	10.7	1.4	-6.9	13.3	20.4	-5.4	-12.7	-12.8	
Pembuatan kimia dan produk kimia Manufacture of chemicals and chemical products	20	6.691	14.6	-2.1	1.5	3.3	-1.4	-3.2	3.2	0.0	-3.5	-3.6	7.7	8.6	-3.3	-0.8	-5.0	
Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms	201	5.285	17.3	-3.6	2.1	4.1	-1.7	-3.6	3.9	-0.3	-4.6	-4.4	9.1	9.6	-4.5	-0.7	-5.8	
Pembuatan produk kimia lain Manufacture of other chemical products	202	1.370	5.3	3.8	-1.0	1.2	-0.7	-1.3	0.7	1.1	0.6	-0.8	3.3	5.3	0.5	-1.2	-2.0	
Pembuatan serat buatan manusia Manufacture of man-made fibres	203	0.036	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0.0	-3.5	1.2	-9.3	-2.0	14.9	15.3	-20.9	
Pembuatan produk farmaseutikal asas, kimia perubatan dan botani Manufacture of basic pharmaceutical products and pharmaceutical preparations	21	0.287	1.3	3.5	1.3	1.0	0.4	2.8	2.3	3.8	1.4	-4.0	-1.8	2.8	5.1	-0.2	4.0	
Pembuatan produk farmaseutikal, kimia perubatan dan botani Manufacture of pharmaceuticals, medicinal chemical and botanical products	210	0.287	1.3	3.5	1.3	1.0	0.4	2.8	2.3	3.8	1.4	-4.0	-1.8	2.8	5.1	-0.2	4.0	
Pembuatan produk getah dan plastik Manufacture of rubber and plastics products	22	4.744	10.6	-6.7	-3.2	-3.3	-0.3	0.8	4.8	-4.5	-1.5	-0.5	6.4	0.4	-0.8	0.6	-0.9	
Pembuatan produk getah Manufacture of rubber products	221	2.474	16.2	-11.7	-5.8	-6.4	-1.4	0.8	7.6	-7.9	-2.7	0.9	11.0	-3.3	-3.4	1.1	0.7	
Pembuatan produk plastik Manufacture of plastics products	222	2.270	3.2	0.9	-0.1	0.7	1.0	0.9	1.6	-0.5	-0.2	-2.1	1.1	5.1	2.1	0.0	-2.4	
Pembuatan produk galian bukan logam lain Manufacture of other non-metallic mineral products	23	2.930	2.4	3.9	1.2	0.8	1.2	1.1	-0.8	-1.9	-0.2	-1.8	-1.4	5.3	3.8	-1.2	0.8	
Pembuatan kaca dan produk kaca Manufacture of glass and glass products	231	0.365	3.0	6.2	1.4	0.3	0.3	0.8	1.9	-1.4	-0.6	0.6	1.1	7.4	-4.7	-2.7	-5.1	
Pembuatan pengeluaran galian bukan logam t.t.t.l. Manufacture of non-metallic mineral products n.e.c.	239	2.565	2.2	3.3	1.1	1.0	1.4	1.3	-1.5	-2.1	-0.1	-2.2	-1.7	4.9	5.1	-0.9	1.5	
Pembuatan logam asas Manufacture of basic metals	24	3.064	6.5	-2.2	-3.1	-0.1	-2.5	-0.3	7.7	3.2	-1.9	-1.6	5.7	6.6	0.3	4.8	-1.8	
Pembuatan besi dan keluli asas Manufacture of basic iron and steel	241	1.866	6.2	-0.9	-3.7	-1.2	-4.5	0.1	7.9	3.8	-2.9	-2.5	6.1	5.8	0.2	1.0	-3.6	
Pembuatan logam asas berharga dan logam bukan ferus lain Manufacture of basic precious and other non-ferrous metals	242	1.035	6.9	-4.2	-1.8	1.8	1.0	-0.9	7.4	1.3	-0.3	-0.4	6.0	7.7	-0.3	6.3	-1.3	

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Jadual Table 4	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025(samb.) Annual Percentage Change of PPI Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)																	
	Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
	Penuangan logam Casting of metals	243	0.163	n.a	n.a	n.a	n.a	n.a	n.a	n.a	9.6	-2.2	0.8	0.3	6.2	5.7	33.6	11.4
	Pembuatan produk logam, kecuali mesin dan kelengkapan Manufacture of fabricated metal products, except machinery and equipment	25	3.620	1.5	-0.2	-0.5	-0.3	-0.8	0.3	2.6	-0.7	-1.2	-2.1	3.7	7.3	1.8	0.2	-0.4
	Pembuatan produk struktur logam, tangki, takungan dan penjana wap Manufacture of structural metal products, tanks, reservoirs and steam generators	251	1.354	1.0	0.2	0.0	-0.7	-0.8	0.4	3.2	-1.2	-0.8	-2.5	2.5	3.9	-0.3	0.5	1.4
	Pembuatan senjata dan peluru Manufacture of weapons and ammunition	252	0.015	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-0.7	-1.2	-2.1	3.7	7.3	1.8	0.2	-0.4
	Pembuatan produk lain yang direka daripada logam; aktiviti perkhidmatan kerja logam Manufacture of other fabricated metal products; metalworking service activities	259	2.251	1.7	-0.3	-0.8	-0.1	-0.8	0.3	2.3	-0.4	-1.4	-1.9	4.4	9.3	3.0	0.0	-1.4
	Pembuatan komputer, produk elektronik dan optikal Manufacture of computer, electronic and optical products	26	18.788	-2.2	4.0	0.0	1.6	3.1	0.2	-0.5	-4.0	1.5	1.8	-2.2	3.3	6.9	4.9	-4.4
	Pembuatan komponen dan papan elektronik Manufacture of electronic components and boards	261	10.631	-1.6	7.8	0.0	2.9	4.9	0.6	0.3	-3.9	0.5	2.1	-0.6	5.1	7.8	2.4	-3.4
	Pembuatan komputer dan kelengkapan peranti Manufacture of computers and peripheral equipment	262	2.647	-4.6	0.2	0.2	0.0	1.0	-0.9	-0.7	-2.0	3.1	4.7	-3.5	-4.4	5.1	12.9	-8.8
	Pembuatan peralatan komunikasi Manufacture of communication equipment	263	1.081	-1.9	1.2	0.0	0.1	1.0	0.3	2.5	-4.4	6.7	-0.9	3.0	9.9	11.6	13.0	-8.1
	Pembuatan peralatan elektronik pengguna Manufacture of consumer electronics	264	3.464	-1.6	-0.6	0.0	-0.1	0.0	-0.2	-3.2	-5.7	2.0	1.3	-11.0	2.2	-0.1	-5.0	-3.0
	Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan; jam tangan dan jam Manufacture of measuring, testing, navigating and control equipment; watches and clocks	265	0.551	-4.5	-1.9	-6.1	-6.0	0.2	1.0	-5.1	-7.6	-0.7	-8.0	-2.1	-3.0	8.5	17.5	-1.1
	Pembuatan peralatan penyinaran, perubahan elektro dan elektroterapeutik Manufacture of irradiation, electromedical and electrotherapeutic equipment	266	0.312	-5.7	1.3	4.1	7.4	17.7	4.9	4.9	-4.8	-3.0	2.0	3.1	7.0	8.4	34.5	3.2
	Pembuatan instrumen optikal dan kelengkapan fotografi Manufacture of optical instruments and photographic equipment	267	0.098	-2.2	4.0	0.0	1.6	3.1	0.2	-0.5	-3.5	0.2	9.5	2.3	2.0	18.3	30.6	-1.1
	Pembuatan media magnetik dan optikal Manufacture of magnetic and optical media	268	0.004	n.a	n.a	n.a	n.a	n.a	n.a	n.a	1.3	-10.6	-3.3	0.4	7.4	7.2	0.0	6.4
	Pembuatan kelengkapan elektrik Manufacture of electrical equipment	27	2.577	-0.6	-0.7	1.1	0.4	-0.6	-1.3	6.8	-0.4	-0.1	-0.2	1.2	8.9	4.4	4.6	-0.2
	Pembuatan motor elektrik, penjana, transformer dan perkakasan pengagihan dan pengawalan elektrik Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	271	0.647	-5.1	1.3	3.6	0.9	1.2	2.3	0.9	-2.0	0.7	-1.1	1.7	8.1	11.1	6.5	1.7
	Pembuatan bateri dan akumulator Manufacture of batteries and accumulators	272	0.236	n.a	n.a	n.a	n.a	n.a	n.a	n.a	1.7	0.1	0.0	0.4	23.3	12.5	15.4	-0.3
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Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
Annual Percentage Change of PPI Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Pembuatan pendawaian dan peranti pendawaian Manufacture of wiring and wiring devices	273	0.783	2.4	-2.6	-0.8	-0.1	-1.8	-4.8	13.8	-1.0	-2.8	0.0	1.0	6.2	-2.2	-0.5	3.5
Pembuatan kelengkapan pencahayaan elektrik Manufacture of electric lighting equipment	274	0.063	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0.9	-1.1	6.5	1.6	6.4	17.7	-2.0	1.2
Pembuatan perkakasan domestik Manufacture of domestic appliances	275	0.530	0.6	0.4	0.7	0.8	-1.1	-0.3	4.2	1.3	-0.3	-3.8	5.7	6.0	1.1	2.6	-5.3
Pembuatan kelengkapan elektrik lain Manufacture of other electrical equipment	279	0.318	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-2.1	6.5	6.6	-5.7	11.9	3.9	6.9	-4.2
Pembuatan jentera dan peralatan t.t.t.l. Manufacture of machinery and equipment n.e.c.	28	2.058	-0.7	0.3	0.1	0.7	1.4	0.5	-1.1	-1.6	0.6	-1.9	2.1	2.2	-3.0	-1.6	0.3
Pembuatan jentera kegunaan umum Manufacture of general-purpose machinery	281	1.257	-0.5	0.4	0.2	1.0	0.9	0.3	-1.4	-0.2	0.8	-1.1	0.8	2.5	-1.2	0.5	-1.0
Pembuatan jentera kegunaan khas Manufacture of special-purpose machinery	282	0.801	-1.0	-0.1	0.0	0.0	2.4	1.2	-0.5	-3.8	0.3	-3.5	4.4	1.7	-6.0	-5.0	2.7
Pembuatan kenderaan bermotor, treler dan semi treler Manufacture of motor vehicles, trailers and semi-trailers	29	3.963	0.5	-0.1	0.5	-0.2	-0.1	1.1	2.9	-2.4	3.3	-1.6	1.2	4.5	8.9	3.9	-0.8
Pembuatan kenderaan bermotor Manufacture of motor vehicles	291	2.315	0.3	-1.2	0.0	0.1	0.0	0.5	2.5	-4.0	4.9	-3.6	1.2	4.1	10.0	5.6	2.4
Pembuatan kerangka (coachwork) untuk kenderaan bermotor; pembuatan treler dan semi treler Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	292	0.095	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-2.8	0.2	0.3	7.9	-1.7	1.0	4.3	4.6
Pembuatan alat ganti dan aksesori untuk kenderaan bermotor Manufacture of parts and accessories for motor vehicles	293	1.553	0.8	2.2	1.5	-0.8	-0.3	2.5	3.5	-0.3	1.5	1.1	0.7	5.4	7.8	1.7	-5.5
Pembuatan kelengkapan pengangkutan lain Manufacture of other transport equipment	30	1.404	1.1	0.4	10.0	0.9	0.8	0.8	13.8	-0.7	2.0	-2.6	-4.3	5.4	0.0	-0.8	0.4
Pembinaan kapal dan bot Building of ships and boats	301	0.570	n.a	n.a	n.a	n.a	n.a	n.a	n.a	2.1	4.7	-4.2	-2.1	1.1	-11.4	-6.2	-0.6
Pembuatan lokomotif keretapi dan rolling stock Manufacture of railway locomotives and rolling stock	302	0.028	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-0.8	2.1	4.2	-4.5	10.3	9.1	5.4	-3.1
Pembuatan kapal angkasa dan udara dan jentera berkaitan Manufacture of air and spacecraft and related machinery	303	0.282	n.a	n.a	n.a	n.a	n.a	n.a	n.a	4.4	1.6	-2.8	-20.0	21.1	17.0	-15.1	0.5
Pembuatan kenderaan tempur ketenteraan Manufacture of military fighting vehicles	304	0.144	n.a	n.a	n.a	n.a	n.a	n.a	n.a	-0.8	2.1	-3.3	-5.0	3.4	4.5	0.8	-20.8
Pembuatan kelengkapan pengangkutan t.t.t.l. Manufacture of transport equipment n.e.c.	309	0.380	1.1	0.4	10.0	0.9	0.8	0.8	13.8	-7.0	-1.0	-0.4	3.8	2.8	1.3	13.6	7.7
Pembuatan perabot Manufacture of furniture	31	0.947	2.1	2.0	1.0	0.7	2.4	-0.7	1.3	-7.3	-0.8	0.9	-1.9	1.9	3.9	2.8	0.8
Pembuatan perabot Manufacture of furniture	310	0.947	2.1	2.0	1.0	0.7	2.4	-0.7	1.3	-7.3	-0.8	0.9	-1.9	1.9	3.9	2.8	0.8

Nota/ Note:
n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ Data is not available. Index starts from 2017

Jadual Table 4	Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.)
	Annual Percentage Change of PPI Local Production by Sector, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd.)

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Bekalan elektrik dan gas Electricity and gas supply	D	3.442	3.9	3.2	0.7	10.3	-4.6	-0.9	1.9	1.1	1.5	-0.4	-0.4	0.7	0.4	0.6	1.9
Bekalan elektrik, gas, wap dan pendingin udara Electricity, gas, steam and air conditioning supply	35	3.442	3.9	3.2	0.7	10.3	-4.6	-0.9	1.9	1.1	1.5	-0.4	-0.4	0.7	0.4	0.6	1.9
Penjanaan, penghantaran dan pengagihan tenaga elektrik Electric power generation, transmission and distribution	351	3.237	2.9	3.4	0.5	10.7	-5.3	-1.3	1.6	0.9	1.1	-0.9	-1.2	0.3	0.4	0.2	2.4
Pembuatan gas; pengagihan bahan api berunsur gas melalui saluran utama Manufacture of gas; distribution of gaseous fuels through mains	352	0.205	21.0	1.0	1.6	6.1	5.5	5.2	5.0	3.1	7.6	5.7	10.1	5.1	0.0	4.8	-2.7
Bekalan air Water supply	E	0.330	4.2	-0.1	2.4	0.9	2.5	3.5	-0.1	0.3	-2.2	-0.2	0.5	2.6	2.4	6.5	4.7
Penakungan, perawatan dan bekalan air Water collection, treatment and supply	36	0.330	4.2	-0.1	2.4	0.9	2.5	3.5	-0.1	0.3	-2.2	-0.2	0.5	2.6	2.4	6.5	4.7
Penakungan, perawatan dan bekalan air Water collection, treatment and supply	360	0.330	4.2	-0.1	2.4	0.9	2.5	3.5	-0.1	0.3	-2.2	-0.2	0.5	2.6	2.4	6.5	4.7

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Data tidak tersedia. Indeks bermula pada tahun 2017/

Data is not available. Index starts from 2017

Jadual
Table

5

Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia, 2011-2025
Producer Price Index (PPI) Local Production by Stage of Processing, Malaysia, 2011-2025

Peringkat Pemprosesan Stage of Processing	Kod Code	Wajaran Weight	2010=100															
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Jumlah Total		100.000	112.3	111.8	108.8	110.4	102.2	101.1	107.9	106.7	105.2	102.4	112.1	120.8	118.5	118.9	116.5	
Bahan mentah untuk diproseskan selanjutnya Crude materials for further processing	1	16.410	124.7	121.2	116.9	114.4	90.9	94.0	107.9	110.7	106.4	93.3	121.6	129.1	116.7	117.5	113.1	
Bahan makanan dan makanan untuk binatang Foodstuffs and feedstuffs	1.1	3.243	111.7	112.8	115.2	120.1	121.6	123.8	131.5	128.9	129.2	124.4	128.0	132.3	138.1	138.5	140.2	
Bahan bukan makanan Non-food materials	1.2	13.167	128.0	123.3	117.4	113.0	83.1	86.4	101.9	105.7	100.7	86.4	118.4	126.4	111.1	111.8	106.5	
Bahan bukan makanan kecuali bahan api Non-food materials except fuel	1.2.1	3.972	122.7	102.1	83.5	86.9	78.0	99.6	104.7	80.8	74.2	97.4	142.2	142.9	110.9	125.1	131.0	
Bahan api mentah Crude fuel	1.2.2	9.195	130.3	132.3	131.7	124.0	85.3	80.8	100.7	116.8	112.7	80.4	106.1	117.5	110.3	104.6	93.9	
Bahan perantaraan, bekalan dan komponen Intermediate materials, supplies and components	2	56.119	113.8	113.9	109.9	113.6	106.6	103.2	110.1	108.0	106.5	106.0	114.2	126.7	125.2	124.6	122.4	
Bahan dan komponen untuk pembuatan Materials and components for manufacturing	2.1	29.589	116.4	109.0	101.2	103.9	101.1	103.3	109.1	103.4	99.6	101.5	112.1	123.4	118.7	120.3	120.5	
Bahan untuk pembuatan makanan Materials for food manufacturing	2.1.1	4.467	121.4	109.8	92.9	97.9	91.2	96.9	104.5	90.1	82.1	92.7	118.4	133.4	121.3	126.0	136.8	
Bahan untuk pembuatan lain Materials for other manufacturing	2.1.2	25.121	114.5	108.7	104.5	106.3	105.1	105.8	110.9	107.7	104.7	104.8	112.4	123.1	119.9	120.9	118.8	
Bahan dan komponen untuk pembinaan Materials and components for construction	2.2	2.896	101.8	102.2	102.0	102.7	103.5	103.8	105.9	104.4	104.5	104.0	104.7	109.2	115.1	116.8	118.4	
Bahan api yang diproses dan pelincir Processed fuel and lubricants	2.3	11.880	119.9	131.6	131.3	138.7	112.8	94.1	108.5	117.9	120.6	112.1	123.0	145.2	139.8	127.0	116.2	
Bekas Containers	2.4	0.579	103.3	104.1	101.9	102.4	102.7	104.2	109.9	112.4	114.2	112.7	115.8	117.9	114.6	109.1	108.1	
Bekalan Supplies	2.5	11.175	101.2	108.9	111.0	113.8	119.8	120.4	120.8	116.2	116.8	117.2	118.0	127.2	137.7	143.0	141.3	
Industri pembuatan Manufacturing industries	2.5.1	6.793	101.2	109.6	111.5	114.7	121.4	121.9	121.2	116.0	115.8	117.5	117.8	125.5	137.4	140.9	137.7	
Industri bukan pembuatan Non-manufacturing industries	2.5.2	4.382	101.5	103.4	107.4	107.4	108.4	109.8	117.9	114.2	116.0	114.6	116.0	127.0	135.4	143.1	143.8	
Makanan binatang Feeds	2.5.2.1	0.564	n.a	n.a	n.a	n.a	n.a	n.a	117.9	118.4	119.0	119.0	129.7	150.3	159.9	149.9	138.3	
Bekalan lain Other supplies	2.5.2.2	3.818	101.5	103.4	107.4	107.4	108.4	109.8	117.9	113.5	115.4	113.8	113.7	123.0	131.2	142.0	144.7	
Barang siap Finished goods	3	27.471	99.6	100.4	100.1	100.9	102.1	102.5	103.4	100.9	101.5	101.4	101.2	103.0	106.2	108.2	106.9	
Barangan pengguna siap Finished consumer goods	3.1	11.511	104.3	104.8	105.0	106.4	107.7	108.7	110.5	108.1	106.6	107.0	109.9	112.9	114.9	114.0	113.4	
Makanan pengguna siap Finished consumer foods	3.1.1	3.508	106.9	107.7	107.8	110.5	112.2	114.3	117.1	116.5	114.4	115.4	118.6	125.9	129.7	131.3	133.3	
Mentah Crude	3.1.1.1	0.265	108.5	111.6	118.6	133.1	139.2	140.2	143.9	142.2	139.7	136.8	140.7	144.1	158.3	162.1	159.8	
Diproses Processed	3.1.1.2	3.243	106.7	107.3	106.8	108.3	109.6	111.8	114.4	113.9	111.8	113.1	116.2	123.8	126.8	128.2	130.5	

Nota/

Note:
n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ Data is not available. Index starts from 2017

Jadual
Table

5

Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia, 2011-2025 (samb.)
 Producer Price Index (PPI) Local Production by Stage of Processing, Malaysia, 2011-2025 (cont'd.)

Peringkat Pemprosesan Stage of Processing	Kod Code	Wajaran Weight	2010=100															
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Barangan pengguna siap kecuali makanan <i>Finished consumer goods, excluding foods</i>	3.1.2	8.003	103.2	103.5	103.7	104.5	105.8	106.2	107.6	104.4	103.2	103.4	106.2	107.4	108.7	106.9	105.2	
Tahan lama <i>Durable</i>	3.1.2.1	1.887	101.2	102.8	103.4	103.7	104.8	104.4	104.0	97.6	96.3	96.5	95.8	99.8	105.6	105.8	103.6	
Semi-tahan lama <i>Semi-durable</i>	3.1.2.2	1.560	103.1	105.1	105.5	106.9	109.0	110.7	112.5	112.0	112.3	111.4	112.0	115.8	116.1	117.8	116.4	
Tidak tahan lama <i>Non-durable</i>	3.1.2.3	4.556	104.5	103.0	102.8	103.4	104.1	104.3	106.6	103.7	102.1	102.7	107.6	106.8	106.4	102.5	101.0	
Kelengkapan modal <i>Capital equipment</i>	3.2	15.960	97.4	98.2	97.8	98.4	99.3	99.6	100.1	97.6	99.6	99.1	96.7	97.8	101.8	105.8	104.0	
Industri pembuatan <i>Manufacturing industries</i>	3.2.1	6.037	96.5	98.9	97.7	98.9	100.5	101.0	102.4	100.3	98.8	96.6	95.9	97.8	100.3	103.2	104.1	
Industri bukan pembuatan <i>Non-manufacturing industries</i>	3.2.2	9.923	98.0	97.7	97.9	97.9	98.4	98.5	98.2	95.5	99.6	100.3	96.7	97.4	102.4	107.0	103.4	

Nota/
 Note:

n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ *Data is not available. Index starts from 2017*

Jadual
Table
6

Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia, 2011-2025
 Annual Percentage Change of PPI Local Production by Stage of Processing, Malaysia, 2011-2025

Peringkat Pemprosesan Stage of Processing	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total		100.000	12.3	-0.4	-2.7	1.5	-7.4	-1.1	6.7	-1.1	-1.4	-2.7	9.5	7.8	-1.9	0.3	-2.0
Bahan mentah untuk diproseskan selanjutnya Crude materials for further processing	1	16.410	24.7	-2.8	-3.5	-2.1	-20.5	3.4	14.8	2.6	-3.9	-12.3	30.3	6.2	-9.6	0.7	-3.7
Bahan makanan dan makanan untuk binatang Foodstuffs and feedstuffs	1.1	3.243	11.7	1.0	2.1	4.3	1.2	1.8	6.2	-2.0	0.2	-3.7	2.9	3.4	4.4	0.3	1.2
Bahan bukan makanan Non-food materials	1.2	13.167	28.0	-3.7	-4.8	-3.7	-26.5	4.0	17.9	3.7	-4.7	-14.2	37.0	6.8	-12.1	0.6	-4.7
Bahan bukan makanan kecuali bahan api Non-food materials except fuel	1.2.1	3.972	22.7	-16.8	-18.2	4.1	-10.2	27.7	5.1	-22.8	-8.2	31.3	46.0	0.5	-22.4	12.8	4.7
Bahan api mentah Crude fuel	1.2.2	9.195	30.3	1.5	-0.5	-5.8	-31.2	-5.3	24.6	16.0	-3.5	-28.7	32.0	10.7	-6.1	-5.2	-10.2
Bahan perantaraan, bekalan dan komponen Intermediate materials, supplies and components	2	56.119	13.8	0.1	-3.5	3.4	-6.2	-3.2	6.7	-1.9	-1.4	-0.5	7.7	10.9	-1.2	-0.5	-1.8
Bahan dan komponen untuk pembuatan Materials and components for manufacturing	2.1	29.589	16.4	-6.4	-7.2	2.7	-2.7	2.2	5.6	-5.2	-3.7	1.9	10.4	10.1	-3.8	1.3	0.2
Bahan untuk pembuatan makanan Materials for food manufacturing	2.1.1	4.468	21.4	-9.6	-15.4	5.4	-6.8	6.3	7.8	-13.8	-8.9	12.9	27.7	12.7	-9.1	3.9	8.6
Bahan untuk pembuatan lain Materials for other manufacturing	2.1.2	25.121	14.5	-5.1	-3.9	1.7	-1.1	0.7	4.8	-2.9	-2.8	0.1	7.3	9.5	-2.6	0.8	-1.7
Bahan dan komponen untuk pembinaan Materials and components for construction	2.2	2.896	1.8	0.4	-0.2	0.7	0.8	0.3	2.0	-1.4	0.1	-0.5	0.7	4.3	5.4	1.5	1.4
Bahan api yang diproses dan pelincir Processed fuel and lubricants	2.3	11.880	19.9	9.8	-0.2	5.6	-18.7	-16.6	15.3	8.7	2.3	-7.0	9.7	18.0	-3.7	-9.2	-8.5
Bekas Containers	2.4	0.579	3.3	0.8	-2.1	0.5	0.3	1.5	5.5	2.3	1.6	-1.3	2.8	1.8	-2.8	-4.8	-0.9
Bekalan Supplies	2.5	11.175	1.2	7.6	1.9	2.5	5.3	0.5	0.3	-3.8	0.5	0.3	0.7	7.8	8.3	3.8	-1.2
Industri pembuatan Manufacturing industries	2.5.1	6.793	1.2	8.3	1.7	2.9	5.8	0.4	-0.6	-4.3	-0.2	1.5	0.3	6.5	9.5	2.5	-2.3
Industri bukan pembuatan Non-manufacturing industries	2.5.2	4.382	1.5	1.9	3.9	0.0	0.9	1.3	7.4	-3.1	1.6	-1.2	1.2	9.5	6.6	5.7	0.5
Makanan binatang Feeds	2.5.2.1	0.564	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0.4	0.5	0.0	9.0	15.9	6.4	-6.3	-7.7
Bekalan lain Other supplies	2.5.2.2	3.818	1.5	1.9	3.9	0.0	0.9	1.3	7.4	-3.7	1.7	-1.4	-0.1	8.2	6.7	8.2	1.9
Barang siap Finished goods	3	27.471	-0.4	0.8	-0.3	0.8	1.2	0.4	0.9	-2.4	0.6	-0.1	-0.2	1.8	3.1	1.9	-1.2
Barangan pengguna siap Finished consumer goods	3.1	11.511	4.3	0.5	0.2	1.3	1.2	0.9	1.7	-2.2	-1.4	0.4	2.7	2.7	1.8	-0.8	-0.5
Makanan pengguna siap Finished consumer foods	3.1.1	3.508	6.9	0.7	0.1	2.5	1.5	1.9	2.4	-0.5	-1.8	0.9	2.8	6.2	3.0	1.2	1.5
Mentah Crude	3.1.1.1	0.265	8.5	2.9	6.3	12.2	4.6	0.7	2.6	-1.2	-1.8	-2.1	2.9	2.4	9.9	2.4	-1.4
Diproses Processed	3.1.1.2	3.243	6.7	0.6	-0.5	1.4	1.2	2.0	2.3	-0.4	-1.8	1.2	2.7	6.5	2.4	1.1	1.8

Nota/

Note:

n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ Data is not available. Index starts from 2017

Jadual
Table
6

Perubahan Peratus Tahunan IHPR Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia, 2011-2025 (samb.)
 Annual Percentage Change of PPI Local Production by Stage of Processing, Malaysia, 2011-2025 (cont'd.)

Peringkat Pemprosesan Stage of Processing	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Barangan pengguna siap kecuali makanan <i>Finished consumer goods, excluding foods</i>	3.1.2	8.003	3.2	0.3	0.2	0.8	1.2	0.4	1.3	-3.0	-1.1	0.2	2.7	1.1	1.2	-1.7	-1.6
Tahan lama <i>Durable</i>	3.1.2.1	1.887	1.2	1.6	0.6	0.3	1.1	-0.4	-0.4	-6.2	-1.3	0.2	-0.7	4.2	5.8	0.2	-2.1
Semi-tahan lama <i>Semi-durable</i>	3.1.2.2	1.560	3.1	1.9	0.4	1.3	2.0	1.6	1.6	-0.4	0.3	-0.8	0.5	3.4	0.3	1.5	-1.2
Tidak tahan lama <i>Non-durable</i>	3.1.2.3	4.556	4.5	-1.4	-0.2	0.6	0.7	0.2	2.2	-2.7	-1.5	0.6	4.8	-0.7	-0.4	-3.7	-1.5
Kelengkapan modal <i>Capital equipment</i>	3.2	15.960	-2.6	0.8	-0.4	0.6	0.9	0.3	0.5	-2.5	2.0	-0.5	-2.4	1.1	4.1	3.9	-1.7
Industri pembuatan <i>Manufacturing industries</i>	3.2.1	6.037	-3.5	2.5	-1.2	1.2	1.6	0.5	1.4	-2.1	-1.5	-2.2	-0.7	2.0	2.6	2.9	0.9
Industri bukan pembuatan <i>Non-manufacturing industries</i>	3.2.2	9.923	-2.0	-0.3	0.2	0.0	0.5	0.1	-0.3	-2.7	4.3	0.7	-3.6	0.7	5.1	4.5	-3.4

Nota/
 Note:

n.a: Data tidak tersedia. Indeks bermula pada tahun 2017/ *Data is not available. Index starts from 2017*

IHPR mengikut Sektor <i>PPI by Sector</i>	Kod <i>Code</i>	2010=100														
		2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah <i>Total</i>		109.6	109.7	107.8	109.3	104.0	103.8	110.7	110.4	109.2	106.2	114.5	124.1	122.1	122.5	119.8
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	A	118.4	106.0	96.0	98.0	94.9	107.3	114.9	101.2	98.4	111.2	140.4	142.3	125.7	134.7	138.4
Perlombongan <i>Mining</i>	B	129.2	133.1	132.1	127.5	86.7	75.6	97.6	117.3	113.6	74.6	101.3	120.8	110.8	108.1	97.8
Pembuatan <i>Manufacturing</i>	C	107.1	107.6	106.2	108.1	106.2	106.1	111.6	110.4	109.5	108.6	113.7	123.2	123.0	123.1	120.4
Bekalan elektrik dan gas <i>Electricity and gas supply</i>	D	103.9	107.2	107.9	119.0	113.5	112.5	114.6	115.9	117.6	117.1	116.7	117.5	117.9	118.6	120.9
Bekalan air <i>Water supply</i>	E	104.2	104.1	106.6	107.6	110.3	114.2	114.1	114.4	111.8	111.7	112.2	115.2	117.9	125.7	131.5

IHPR mengikut Seksyen Barangan <i>PPI by Commodity Section</i>	Kod <i>Code</i>	2010=100														
		2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah <i>Total</i>		109.6	109.7	107.8	109.3	104.0	103.8	110.7	110.4	109.2	106.2	114.5	124.1	122.1	122.5	119.8
Makanan <i>Food</i>	0	109.4	109.7	111.3	116.2	117.6	119.2	126.8	127.1	127.5	127.3	131.1	137.6	142.5	143.1	144.3
Minuman dan tembakau <i>Beverages and tobacco</i>	1	104.6	105.3	106.7	109.7	110.3	111.5	113.1	113.9	113.8	113.7	114.0	114.1	116.7	117.4	120.3
Bahan-bahan mentah tidak boleh dimakan <i>Crude materials, inedible</i>	2	119.5	104.3	91.0	89.1	85.7	97.7	106.1	89.6	85.2	99.4	130.3	132.1	112.0	120.9	124.0
Bahan api galian, pelincir, dll. <i>Mineral fuels, lubricants, etc.</i>	3	122.4	129.4	128.6	129.0	100.5	88.9	108.4	123.3	120.1	96.7	116.3	142.0	134.4	126.6	113.6
Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>	4	122.5	110.2	93.5	100.5	94.3	101.2	110.6	95.9	87.5	95.7	118.7	137.6	124.1	127.6	138.2
Bahan kimia <i>Chemicals</i>	5	108.9	108.4	109.3	111.7	111.8	109.9	113.0	113.0	110.7	108.5	114.0	121.0	117.0	114.6	110.0
Barang-barang keluaran kilang <i>Manufactured goods</i>	6	103.6	103.1	102.5	103.0	103.2	103.4	108.5	109.6	108.7	108.5	112.4	118.2	118.7	118.3	115.3
Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>	7	100.7	102.6	103.5	104.8	107.1	108.9	110.1	107.6	109.7	109.5	107.8	112.8	117.3	120.2	117.2
Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	8	102.7	103.5	104.0	104.8	106.7	109.0	111.4	108.2	107.1	106.6	108.5	108.4	111.3	114.4	114.1
Pelbagai urus niaga dan barangan <i>Miscellaneous transactions and commodities</i>	9	107.3	110.7	105.3	102.7	109.1	126.2	130.8	121.9	133.9	165.5	169.5	178.0	184.5	216.7	279.0

Jadual
Table
8

Perubahan Peratus Tahunan IHPR Ekonomi Domestik mengikut Sektor (MSIC 2008) dan Seksyen Barangan (SITC 4.0), Malaysia, 2011-2025
Annual Percentage Change of PPI Domestic Economy by Sector (MSIC 2008) and Commodity Section (SITC 4.0), Malaysia, 2011-2025

IHPR mengikut Sektor PPI by Sector		Kod Code	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total			9.6	0.1	-1.7	1.4	-4.8	-0.2	6.6	-0.3	-1.1	-2.7	7.8	8.4	-1.6	0.3	-2.2
Pertanian, perhutanan dan perikanan Agriculture, forestry and fishing		A	18.4	-10.5	-9.4	2.1	-3.2	13.1	7.1	-11.9	-2.8	13.0	26.3	1.4	-11.7	7.2	2.7
Perlombongan Mining		B	29.2	3.0	-0.8	-3.5	-32.0	-12.8	29.1	20.2	-3.2	-34.3	35.8	19.2	-8.3	-2.4	-9.5
Pembuatan Manufacturing		C	7.1	0.5	-1.3	1.8	-1.8	-0.1	5.2	-1.1	-0.8	-0.8	4.7	8.4	-0.2	0.1	-2.2
Bekalan elektrik dan gas Electricity and gas supply		D	3.9	3.2	0.7	10.3	-4.6	-0.9	1.9	1.1	1.5	-0.4	-0.3	0.7	0.3	0.6	1.9
Bekalan air Water supply		E	4.2	-0.1	2.4	0.9	2.5	3.5	-0.1	0.3	-2.3	-0.1	0.4	2.7	2.3	6.6	4.6
IHPR mengikut Seksyen Barangan PPI by Commodity Section		Kod Code	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total			9.6	0.1	-1.7	1.4	-4.8	-0.2	6.6	-0.3	-1.1	-2.7	7.8	8.4	-1.6	0.3	-2.2
Makanan Food		0	9.4	0.3	1.5	4.4	1.2	1.4	6.4	0.2	0.3	-0.2	3.0	5.0	3.6	0.4	0.8
Minuman dan tembakau Beverages and tobacco		1	4.6	0.7	1.3	2.8	0.5	1.1	1.4	0.7	-0.1	-0.1	0.3	0.1	2.3	0.6	2.5
Bahan-bahan mentah tidak boleh dimakan Crude materials, inedible		2	19.5	-12.7	-12.8	-2.1	-3.8	14.0	8.6	-15.6	-4.9	16.7	31.1	1.4	-15.2	7.9	2.6
Bahan api galian, pelincir, dll. Mineral fuels, lubricants, etc.		3	22.4	5.7	-0.6	0.3	-22.1	-11.5	21.9	13.7	-2.6	-19.5	20.3	22.1	-5.4	-5.8	-10.3
Minyak dan lemak binatang dan sayur-sayuran Animal and vegetable oils and fats		4	22.5	-10.0	-15.2	7.5	-6.2	7.3	9.3	-13.3	-8.8	9.4	24.0	15.9	-9.8	2.8	8.3
Bahan kimia Chemicals		5	8.9	-0.5	0.8	2.2	0.1	-1.7	2.8	0.0	-2.0	-2.0	5.1	6.1	-3.4	-2.1	-4.0
Barang-barang keluaran kilang Manufactured goods		6	3.6	-0.5	-0.6	0.5	0.2	0.2	4.9	1.0	-0.8	-0.2	3.6	5.2	0.4	-0.3	-2.5
Jentera dan kelengkapan pengangkutan Machinery and transport equipment		7	0.7	1.9	0.9	1.3	2.2	1.7	1.1	-2.3	2.0	-0.2	-1.6	4.6	4.1	2.5	-2.5
Pelbagai barang keluaran kilang Miscellaneous manufactured articles		8	2.7	0.8	0.5	0.8	1.8	2.2	2.2	-2.9	-1.0	-0.5	1.8	0.0	2.6	2.8	-0.3
Pelbagai urus niaga dan barangan Miscellaneous transactions and commodities		9	7.3	3.2	-4.9	-2.5	6.2	15.7	3.6	-6.8	9.8	23.6	2.4	5.0	3.7	17.5	28.7

JADUAL IHPRP

SPPI TABLES

Jadual Table 1	Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen (MSIC 2008), Malaysia, 2011-2025 Services Producer Price Index (SPPI) by Section (MSIC 2008), Malaysia 2011-2025
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IHPRP mengikut Seksyen SPPI by Section	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total		100.0	101.4	102.9	103.5	104.3	105.6	106.7	107.9	108.9	109.6	110.1	110.4	112.7	115.1	115.9	116.9
Pengangkutan Transportation	H	22.4	100.7	102.5	102.9	102.2	103.2	103.5	103.1	103.5	103.8	104.7	104.5	107.6	110.7	109.1	108.7
Penginapan dan aktiviti perkhidmatan makanan & minuman Accommodation and food beverage service activities	I	20.0	103.9	107.0	109.7	113.5	117.4	121.2	125.9	129.3	132.2	134.0	135.9	143.3	151.3	155.2	160.5
Maklumat & komunikasi Information & communication	J	39.6	100.0	100.6	100.5	100.6	100.5	100.6	100.7	101.1	101.2	101.1	101.1	101.1	101.1	101.1	101.0
Aktiviti hartanah Real estate activities	L	0.5	103.4	108.3	113.2	115.5	118.3	120.2	122.5	123.4	124.2	125.6	126.7	127.0	127.2	127.6	127.9
Profesional Professional	M	4.7	100.4	100.6	100.7	100.9	101.4	102.2	103.0	103.7	103.7	103.7	103.7	104.1	104.5	104.7	105.3
Pendidikan Education	P	3.6	101.0	103.4	103.7	104.9	107.4	109.5	112.3	113.7	114.4	115.2	115.8	116.9	118.1	119.1	120.7
Kesihatan Health	Q	4.3	100.2	100.4	100.4	100.6	101.0	102.4	104.9	105.4	105.6	106.7	107.2	107.5	107.8	108.1	108.9
Kesenian, hiburan & rekreasi Arts, entertainment & recreation	R	4.9	102.7	102.9	101.2	100.8	101.7	100.9	99.3	100.5	100.6	99.2	99.1	103.4	105.8	112.9	114.9

Jadual Table 2	Peratus Perubahan Tahunan Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen (MSIC 2008), Malaysia, 2011-2025 Annual Percentage Change of Services Producer Price Index (SPPI) by Section (MSIC 2008), Malaysia 2011-2025
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IHPRP mengikut Seksyen SPPI by Section	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total		100.0	1.4	1.5	0.6	0.8	1.2	1.0	1.1	0.9	0.6	0.5	0.3	2.1	2.1	0.7	0.9
Pengangkutan Transportation	H	22.4	0.7	1.8	0.4	-0.7	1.0	0.3	-0.4	0.4	0.3	0.9	-0.2	3.0	2.9	-1.4	-0.4
Penginapan dan aktiviti perkhidmatan makanan & minuman Accommodation and food beverage service activities	I	20.0	3.9	3.0	2.5	3.5	3.4	3.2	3.9	2.7	2.2	1.4	1.4	5.4	5.6	2.6	3.4
Maklumat & komunikasi Information & communication	J	39.6	0.0	0.6	-0.1	0.1	-0.1	0.1	0.1	0.4	0.1	-0.1	0.0	0.0	0.0	0.0	-0.1
Aktiviti hartanah Real estate activities	L	0.5	3.4	4.7	4.5	2.0	2.4	1.6	1.9	0.7	0.6	1.1	0.9	0.2	0.2	0.3	0.2
Profesional Professional	M	4.7	0.4	0.2	0.1	0.2	0.5	0.8	0.8	0.7	0.0	0.0	0.0	0.4	0.4	0.2	0.6
Pendidikan Education	P	3.6	1.0	2.4	0.3	1.2	2.4	2.0	2.6	1.2	0.6	0.7	0.5	0.9	1.0	0.8	1.3
Kesihatan Health	Q	4.3	0.2	0.2	0.0	0.2	0.4	1.4	2.4	0.5	0.2	1.0	0.5	0.3	0.3	0.3	0.7
Kesenian, hiburan & rekreasi Arts, entertainment & recreation	R	4.9	2.7	0.2	-1.7	-0.4	0.9	-0.8	-1.6	1.2	0.1	-1.4	-0.1	4.3	2.3	6.7	1.8

Jadual Table 3	Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 Services Producer Price Index (SPPi) by Section, Division and Group (MSIC 2008), Malaysia, 2011-2025																	
	Seksyen, Bahagian dan Kumpulan Section, Division and Group	Kod Code	Wajaran Weight	2010=100														
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Jumlah Total			100.0	101.4	102.9	103.5	104.3	105.6	106.7	107.9	108.9	109.6	110.1	110.4	112.7	115.1	115.9	116.9
Pengangkutan Transportation	H	22.4	100.7	102.5	102.9	102.2	103.2	103.5	103.1	103.5	103.8	104.7	104.5	107.6	110.7	109.1	108.7	
Pengangkutan darat & pengangkutan melalui saluran paip Land transport & transport via pipelines	49	5.9	101.7	103.9	104.2	105.2	106.4	107.1	107.4	107.4	107.5	107.6	108.9	109.8	110.6	111.2	112.4	
Pengangkutan darat lain Other land transport	492	5.9	101.7	103.9	104.2	105.2	106.4	107.1	107.4	107.4	107.5	107.6	108.9	109.8	110.6	111.2	112.4	
Pengangkutan air Water transport	50	4.1	100.4	100.5	100.3	100.4	100.4	100.5	100.1	100.0	100.3	100.8	101.8	102.6	102.8	102.8	103.1	
Pengangkutan air laut & pesisir pantai Sea & coastal water transport	501	4.1	100.4	100.5	100.3	100.4	100.4	100.5	100.1	100.0	100.3	100.8	101.8	102.6	102.8	102.8	103.1	
Pengangkutan udara Air transport	51	6.1	99.8	102.4	102.9	100.6	101.6	101.5	100.3	101.3	101.7	103.5	101.0	110.0	119.8	113.3	110.6	
Pengangkutan penumpang udara Passenger air transport	511	5.5	99.8	102.4	102.0	99.3	99.8	99.6	98.2	99.2	99.7	101.2	98.4	108.0	118.8	111.7	108.6	
Pengangkutan muatan udara Freight air transport	512	0.7	100.0	102.3	109.1	109.4	113.6	114.7	114.7	114.5	114.5	117.5	118.6	121.2	120.9	120.6	122.0	
Penggudangan & aktiviti sokongan untuk pengangkutan Warehousing & support activities for transportation	52	5.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	103.5	103.5	103.6	103.6	103.6	103.6	103.6	
Aktiviti sokongan untuk pengangkutan Support activities for transportation	522	5.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	103.5	103.5	103.6	103.6	103.6	103.6	103.6	
Perkhidmatan pos & kurier Postal & courier activities	53	1.1	101.9	103.7	104.6	105.6	106.9	108.4	110.6	110.6	112.9	117.2	118.5	122.0	124.3	125.5	126.4	
Aktiviti pos Postal activities	531	0.5	103.2	104.2	104.2	104.2	104.2	105.9	111.1	111.5	116.6	123.9	124.8	132.1	136.4	138.8	138.8	
Aktiviti kurier Courier activities	532	0.7	101.2	103.5	104.8	106.3	108.3	109.7	110.4	110.5	110.8	113.0	114.7	115.4	116.2	116.7	118.2	
Penginapan dan aktiviti perkhidmatan makanan & minuman Accommodation and food & beverage service activities	I	20.0	103.9	107.0	109.7	113.5	117.4	121.2	125.9	129.3	132.2	134.0	135.9	143.3	151.3	155.2	160.5	
Penginapan Accommodation	55	3.0	100.1	100.2	100.3	100.9	101.8	101.9	103.0	102.8	103.1	102.8	103.2	103.8	105.5	106.2	107.4	
Aktiviti penginapan jangka masa pendek Short-term accommodation activities	551	3.0	100.1	100.2	100.3	100.9	101.8	101.9	103.0	102.8	103.1	102.8	103.2	103.8	105.5	106.2	107.4	
Aktiviti perkhidmatan makanan & minuman Food & beverage service activities	56	16.9	104.8	108.6	111.8	116.5	121.1	125.7	131.2	135.2	138.7	141.0	143.1	152.0	161.4	166.0	172.3	
Restoran & aktiviti perkhidmatan bergerak Restaurants & mobile food service activities	561	14.8	104.7	108.6	111.9	116.5	121.1	125.8	131.6	136.0	139.8	142.2	144.6	154.0	163.9	168.6	175.2	
Katering & aktiviti perkhidmatan makanan lain Event catering & other food service activities	562	0.7	104.6	107.0	108.3	111.6	115.0	118.3	120.1	120.7	121.0	121.4	121.4	122.1	123.3	125.2	127.5	
Aktiviti perkhidmatan minuman Beverage serving activities	563	1.4	105.9	109.2	111.9	117.4	122.6	126.5	130.1	133.4	135.1	136.6	137.6	144.3	152.4	157.7	162.4	
Maklumat & komunikasi Information & communication	J	39.6	100.0	100.6	100.5	100.6	100.5	100.6	100.7	101.1	101.2	101.1	101.1	101.1	101.1	101.1	101.0	
Telekomunikasi Telecommunications	61	34.4	100.0	100.5	100.5	100.4	100.4	100.4	100.4	100.0	100.1	100.0	99.9	100.0	100.0	99.9	99.8	
Aktiviti telekomunikasi berwayar Wired telecommunication activities	611	7.6	100.0	100.4	99.2	99.2	99.2	99.2	99.2	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	
Aktiviti telekomunikasi tanpa wayar Wireless telecommunication activities	612	26.8	100.0	100.6	101.1	101.1	101.0	101.0	101.1	101.0	101.1	101.0	100.9	101.0	101.0	100.9	100.8	
Pengaturcaraan komputer, perundingan & aktiviti yang berkaitan Computer programming, consultancy & related activities	62	4.7	100.0	100.8	101.2	101.4	101.6	102.1	102.4	103.1	103.3	103.4	103.5	103.4	103.1	103.2	103.1	
Pengaturcaraan komputer, perundingan & aktiviti berkaitan Computer programming, consultancy & related activities	620	4.7	100.0	100.8	101.2	101.4	101.6	102.1	102.4	103.1	103.3	103.4	103.5	103.4	103.1	103.2	103.1	
Nota/ Note:	n.a: Data tidak tersedia. Indeks bermula pada tahun 2018/ Data is not available. Index starts from 2018																	

Jadual Table 3	Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 (samb.) Services Producer Price Index (SPPI) by Section, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd)
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Seksyen, Bahagian dan Kumpulan Section, Division and Group	Kod Code	Wajaran Weight	2010=100															
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Aktiviti perkhidmatan maklumat Information service activities	63	0.5	100.0	100.0	100.0	100.2	100.6	101.4	101.4	101.0	101.0	101.0	101.0	101.1	101.2	101.5	101.6	
Prosesan data, hosting & aktiviti yang berkaitan; web portal Data processing, hosting & related activities; web portals	631	0.5	100.0	100.0	100.0	100.2	100.6	101.4	101.4	101.0	101.0	101.0	101.0	101.1	101.2	101.5	101.6	
Aktiviti hartanah Real estate activities	L	0.5	103.4	108.3	113.2	115.5	118.3	120.2	122.5	123.4	124.2	125.6	126.7	127.0	127.2	127.6	127.9	
Aktiviti hartanah Real estate activities	68	0.5	103.4	108.3	113.2	115.5	118.3	120.2	122.5	123.4	124.2	125.6	126.7	127.0	127.2	127.6	127.9	
Aktiviti hartanah atas dasar bayaran atau kontrak Real estate activities on a fee or contract basis	682	0.5	103.4	108.3	113.2	115.5	118.3	120.2	122.5	123.4	124.2	125.6	126.7	127.0	127.2	127.6	127.9	
Profesional Professional	M	4.7	100.4	100.6	100.7	100.9	101.4	102.2	103.0	103.7	103.7	103.7	103.7	104.1	104.5	104.7	105.3	
Aktiviti guaman & perakaunan Legal & accounting activities	69	2.4	100.6	100.9	101.2	101.6	102.4	103.7	104.3	105.0	104.9	104.9	104.9	105.3	105.7	106.0	106.5	
Aktiviti guaman Legal activities	691	1.4	100.0	100.0	100.1	100.2	101.0	102.7	103.3	104.2	104.2	104.1	104.2	104.4	104.6	104.8	105.1	
Aktiviti perakaunan, simpan kira & audit; perundingan percukaian Accounting, bookkeeping & auditing activities; tax consultancy	692	1.0	101.5	102.6	103.1	104.1	104.8	105.5	106.1	106.6	106.7	106.7	106.7	107.3	107.9	108.2	109.0	
Aktiviti arkitek & kejuruteraan; ujian teknikal & analisis Architectural & engineering activities; technical testing & analysis	71	2.3	100.1	100.2	100.2	100.2	100.4	100.6	101.6	102.4	102.5	102.4	102.5	102.8	103.2	103.5	104.0	
Aktiviti arkitek & kejuruteraan; perundingan teknikal yang berkaitan Architectural & engineering activities; related technical consultancy	711	2.3	100.1	100.2	100.2	100.2	100.4	100.6	101.6	102.4	102.5	102.4	102.5	102.8	103.2	103.5	104.0	
Pendidikan Education	P	3.6	101.0	103.4	103.7	104.9	107.4	109.5	112.3	113.7	114.4	115.2	115.8	116.9	118.1	119.1	120.7	
Pendidikan Education	85	3.6	101.1	103.4	103.7	104.9	107.4	109.5	112.3	113.7	114.4	115.2	115.8	116.9	118.1	119.1	120.7	
Pendidikan pra-sekolah & rendah Pre-primary & primary education	851	0.4	103.0	105.2	107.4	109.4	114.7	118.2	120.7	122.3	124.8	125.0	126.9	128.8	130.2	131.5	132.7	
Pendidikan menengah Secondary education	852	0.4	101.5	102.4	102.9	106.5	112.0	116.5	123.5	127.3	130.3	135.6	137.2	139.5	142.1	144.9	147.9	
Pendidikan tinggi Higher education	853	2.5	100.5	103.3	103.3	104.1	106.0	107.7	110.1	111.2	111.3	111.6	111.9	112.7	113.8	114.5	116.0	
Pendidikan lain Other education	854	0.3	102.1	103.5	103.5	104.3	105.7	106.6	108.4	109.8	110.9	110.9	111.6	112.2	112.4	112.8	113.3	
Kesihatan Health	Q	4.3	100.2	100.4	100.4	100.6	101.0	102.4	104.9	105.4	105.6	106.7	107.2	107.5	107.8	108.1	108.9	
Aktiviti kesihatan kemanusiaan Human health activities	86	4.3	100.2	100.4	100.4	100.6	101.0	102.4	104.9	105.4	105.6	106.7	107.2	107.5	107.8	108.1	108.9	
Aktiviti hospital Hospital activities	861	2.5	100.2	100.4	100.4	100.5	100.6	101.4	104.1	104.8	105.1	106.4	106.9	107.2	107.4	107.7	108.5	
Aktiviti amalan perubatan & pergigian Medical & dental practice activities	862	1.6	100.2	100.4	100.4	100.8	101.6	104.3	106.2	107.3	107.5	108.4	109.0	109.5	110.0	110.3	110.9	
Aktiviti kesihatan kemanusiaan lain Other human health activities	869	0.2	100.1	100.2	100.2	100.4	101.2	102.1	104.9	105.9	106.0	106.0	105.7	105.7	106.0	106.3	106.9	
Kesenian, hiburan & rekreasi Arts, entertainment & recreation	R	4.9	102.7	102.9	101.2	100.8	101.7	100.9	99.3	100.5	100.6	99.2	99.1	103.4	105.8	112.9	114.9	
Aktiviti perjudian & pertaruhan Gambling & betting activities	92	4.1	102.9	103.2	101.3	100.7	101.4	100.3	98.4	100.6	100.6	98.9	98.7	103.6	106.2	114.4	116.6	
Aktiviti perjudian & pertaruhan Gambling & betting activities	920	4.1	102.9	103.2	101.3	100.7	101.4	100.3	98.4	100.6	100.6	98.9	98.7	103.6	106.2	114.4	116.6	
Aktiviti sukan & aktiviti hiburan & rekreasi Sport activities & amusement & recreation activities	93	0.8	100.8	100.9	100.9	101.6	103.7	104.6	105.7	106.4	106.5	106.6	107.6	108.5	110.4	111.8	113.4	
Aktiviti sukan Sports activities	931	0.5	100.8	101.0	101.0	102.1	104.0	104.7	105.7	105.5	105.5	105.7	106.8	107.3	108.6	109.5	110.9	
Aktiviti hiburan & rekreasi lain Other amusement & recreation activities	932	0.4	100.7	100.7	100.7	101.0	103.3	104.5	105.7	106.5	106.8	106.8	107.5	108.9	111.6	113.5	115.5	

Nota/ Note:
n.a: Data tidak tersedia. Indeks bermula pada tahun 2018/ Data is not available. Index starts from 2018

Jadual Table 4	Peratus Perubahan Tahunan Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025 Annual Percentage Change Services Producer Price Index (SPPi) by Section, Division and Group (MSIC 2008), Malaysia, 2011-2025																	
	Seksyen, Bahagian dan Kumpulan Section, Division and Group	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Jumlah Total		100.0	1.4	1.5	0.6	0.8	1.2	1.0	1.1	0.9	0.6	0.5	0.3	2.1	2.1	0.7	0.9	
Pengangkutan Transportation	H	22.4	0.7	1.8	0.4	-0.7	1.0	0.3	-0.4	0.4	0.3	0.9	-0.2	3.0	2.9	-1.4	-0.4	
Pengangkutan darat & pengangkutan melalui saliran paip Land transport & transport via pipelines	49	5.9	1.7	2.2	0.3	1.0	1.1	0.7	0.3	0.0	0.1	0.1	1.2	0.8	0.7	0.5	1.1	
Pengangkutan darat lain Other land transport	492	5.9	1.7	2.2	0.3	1.0	1.1	0.7	0.3	0.0	0.1	0.1	1.2	0.8	0.7	0.5	1.1	
Pengangkutan air Water transport	50	4.1	0.4	0.1	-0.2	0.1	0.0	0.1	-0.4	-0.1	0.3	0.5	1.0	0.8	0.2	0.0	0.3	
Pengangkutan air laut & pesisir pantai Sea & coastal water transport	501	4.1	0.4	0.1	-0.2	0.1	0.0	0.1	-0.4	-0.1	0.3	0.5	1.0	0.8	0.2	0.0	0.3	
Pengangkutan udara Air transport	51	6.1	-0.2	2.6	0.5	-2.2	1.0	-0.1	-1.2	1.0	0.4	1.8	-2.4	8.9	8.9	-5.4	-2.4	
Pengangkutan penumpang udara Passenger air transport	511	5.5	-0.2	2.6	-0.4	-2.6	0.5	-0.2	-1.4	1.0	0.5	1.5	-2.8	9.8	10.0	-6.0	-2.8	
Pengangkutan muatan udara Freight air transport	512	0.7	0.0	2.3	6.6	0.3	3.8	1.0	0.0	-0.2	0.0	2.6	0.9	2.2	-0.2	-0.2	1.2	
Penggudangan & aktiviti sokongan untuk pengangkutan Warehousing & support activities for transportation	52	5.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Aktiviti sokongan untuk pengangkutan Support activities for transportation	522	5.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
Perkhidmatan pos & kurier Postal & courier activities	53	1.1	1.9	1.8	0.9	1.0	1.2	1.4	2.0	0.0	2.1	3.8	1.1	3.0	1.9	1.0	0.7	
Aktiviti pos Postal activities	531	0.5	3.2	1.0	0.0	0.0	0.0	1.6	4.9	0.4	4.6	6.3	0.7	5.8	3.3	1.8	0.0	
Aktiviti kurier Courier activities	532	0.7	1.2	2.3	1.3	1.4	1.9	1.3	0.6	0.1	0.3	2.0	1.5	0.6	0.7	0.4	1.3	
Penginapan dan aktiviti perkhidmatan makanan & minuman Accommodation and food & beverage service activities	I	20.0	3.9	3.0	2.5	3.5	3.4	3.2	3.9	2.7	2.2	1.4	1.4	5.4	5.6	2.6	3.4	
Penginapan Accommodation	55	3.0	0.1	0.1	0.1	0.6	0.9	0.1	1.1	-0.2	0.3	-0.3	0.4	0.6	1.6	0.7	1.1	
Aktiviti penginapan jangka masa pendek Short-term accommodation activities	551	3.0	0.1	0.1	0.1	0.6	0.9	0.1	1.1	-0.2	0.3	-0.3	0.4	0.6	1.6	0.7	1.1	
Aktiviti perkhidmatan makanan & minuman Food & beverage service activities	56	16.9	4.8	3.6	2.9	4.2	3.9	3.8	4.4	3.0	2.6	1.7	1.5	6.2	6.2	2.9	3.8	
Restoran & aktiviti perkhidmatan bergerak Restaurants & mobile food service activities	561	14.8	4.7	3.7	3.0	4.1	3.9	3.9	4.6	3.3	2.8	1.7	1.7	6.5	6.4	2.9	3.9	
Katering & aktiviti perkhidmatan makanan lain Event catering & other food service activities	562	0.7	4.6	2.3	1.2	3.0	3.0	2.9	1.5	0.5	0.2	0.3	0.0	0.6	1.0	1.5	1.8	
Aktiviti perkhidmatan minuman Beverage serving activities	563	1.4	5.9	3.1	2.5	4.9	4.4	3.2	2.8	2.5	1.3	1.1	0.7	4.9	5.6	3.5	3.0	
Maklumat & komunikasi Information & communication	J	39.6	0.0	0.6	-0.1	0.1	-0.1	0.1	0.1	0.4	0.1	-0.1	0.0	0.0	0.0	0.0	-0.1	
Telekomunikasi Telecommunications	61	34.4	0.0	0.5	0.0	-0.1	0.0	0.0	0.0	-0.4	0.1	-0.1	-0.1	0.1	0.0	-0.1	-0.1	
Aktiviti telekomunikasi berwayar Wired telecommunication activities	611	7.6	0.0	0.4	-1.2	0.0	0.0	0.0	0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Aktiviti telekomunikasi tanpa wayar Wireless telecommunication activities	612	26.8	0.0	0.6	0.5	0.0	-0.1	0.0	0.1	-0.1	0.1	-0.1	-0.1	0.1	0.0	-0.1	-0.1	
Pengaturcaraan komputer, perundingan & aktiviti yang berkaitan Computer programming, consultancy & related activities	62	4.7	0.0	0.8	0.4	0.2	0.2	0.5	0.3	0.7	0.2	0.1	0.1	-0.1	-0.3	0.1	-0.1	
Pengaturcaraan komputer, perundingan & aktiviti berkaitan Computer programming, consultancy & related activities	620	4.7	0.0	0.8	0.4	0.2	0.2	0.5	0.3	0.7	0.2	0.1	0.1	-0.1	-0.3	0.1	-0.1	

Nota/ Note:
 n.a: Data tidak tersedia. Indeks bermula pada tahun 2018/ Data is not available. Index starts from 2018

**Jadual
Table**
4

Peratus Perubahan Tahunan Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen, Bahagian dan Kumpulan (MSIC 2008), Malaysia, 2011-2025(samb.)
Annual Percentage Change Services Producer Price Index (SPPi) by Section, Division and Group (MSIC 2008), Malaysia, 2011-2025 (cont'd)

Seksyen, Bahagian dan Kumpulan Section, Division and Group	Kod Code	Wajaran Weight	2010=100														
			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Aktiviti perkhidmatan maklumat Information service activities	63	0.5	0.0	0.0	0.0	0.2	0.4	0.8	0.0	-0.4	0.0	0.0	0.0	0.1	0.1	0.3	0.1
Prosesan data, hosting & aktiviti yang berkaitan; web portal Data processing, hosting & related activities; web portals	631	0.5	0.0	0.0	0.0	0.2	0.4	0.8	0.0	-0.4	0.0	0.0	0.0	0.1	0.1	0.3	0.1
Aktiviti hartanah Real estate activities	L	0.5	3.4	4.7	4.5	2.0	2.4	1.6	1.9	0.7	0.6	1.1	0.9	0.2	0.2	0.3	0.2
Aktiviti hartanah Real estate activities	68	0.5	3.4	4.7	4.5	2.0	2.4	1.6	1.9	0.7	0.6	1.1	0.9	0.2	0.2	0.3	0.2
Aktiviti hartanah atas dasar bayaran atau kontrak Real estate activities on a fee or contract basis	682	0.5	3.4	4.7	4.5	2.0	2.4	1.6	1.9	0.7	0.6	1.1	0.9	0.2	0.2	0.3	0.2
Profesional Professional	M	4.7	0.4	0.2	0.1	0.2	0.5	0.8	0.8	0.7	0.0	0.0	0.0	0.4	0.4	0.2	0.6
Aktiviti guaman & perakaunan Legal & accounting activities	69	2.4	0.6	0.3	0.3	0.4	0.8	1.3	0.6	0.7	-0.1	0.0	0.0	0.4	0.4	0.3	0.5
Aktiviti guaman Legal activities	691	1.4	0.0	0.0	0.1	0.1	0.8	1.7	0.6	0.9	0.0	-0.1	0.1	0.2	0.2	0.2	0.3
Aktiviti perakaunan, simpan kira & audit; perundingan percukaian Accounting, bookkeeping & auditing activities; tax consultancy	692	1.0	1.5	1.1	0.5	1.0	0.7	0.7	0.6	0.5	0.1	0.0	0.0	0.6	0.6	0.3	0.7
Aktiviti arkitek & kejuruteraan; ujian teknikal & analisis Architectural & engineering activities; technical testing & analysis	71	2.3	0.1	0.1	0.0	0.0	0.2	0.2	1.0	0.8	0.1	-0.1	0.1	0.3	0.4	0.3	0.5
Aktiviti arkitek & kejuruteraan; perundingan teknikal yang berkaitan Architectural & engineering activities; Related technical consultancy	711	2.3	0.1	0.1	0.0	0.0	0.2	0.2	1.0	0.8	0.1	-0.1	0.1	0.3	0.4	0.3	0.5
Pendidikan Education	P	3.6	1.0	2.4	0.3	1.2	2.4	2.0	2.6	1.2	0.6	0.7	0.5	0.9	1.0	0.8	1.3
Pendidikan Education	85	3.6	1.1	2.3	0.3	1.2	2.4	2.0	2.6	1.2	0.6	0.7	0.5	0.9	1.0	0.8	1.3
Pendidikan pra-sekolah & rendah Pre-primary & primary education	851	0.4	3.0	2.1	2.1	1.9	4.8	3.1	2.1	1.3	2.0	0.2	1.5	1.5	1.1	1.0	0.9
Pendidikan menengah Secondary education	852	0.4	1.5	0.9	0.5	3.5	5.2	4.0	6.0	3.1	2.4	4.1	1.2	1.7	1.9	2.0	2.1
Pendidikan tinggi Higher education	853	2.5	0.5	2.8	0.0	0.8	1.8	1.6	2.2	1.0	0.1	0.3	0.3	0.7	1.0	0.6	1.3
Pendidikan lain Other education	854	0.3	2.1	1.4	0.0	0.8	1.3	0.9	1.7	1.3	1.0	0.0	0.6	0.5	0.2	0.4	0.4
Kesihatan Health	Q	4.3	0.2	0.2	0.0	0.2	0.4	1.4	2.4	0.5	0.2	1.0	0.5	0.3	0.3	0.3	0.7
Aktiviti kesihatan kemanusiaan Human health activities	86	4.3	0.2	0.2	0.0	0.2	0.4	1.4	2.4	0.5	0.2	1.0	0.5	0.3	0.3	0.3	0.7
Aktiviti hospital Hospital activities	861	2.5	0.2	0.2	0.0	0.1	0.1	0.8	2.7	0.7	0.3	1.2	0.5	0.3	0.2	0.3	0.7
Aktiviti amalan perubatan & pergigian Medical & dental practice activities	862	1.6	0.2	0.2	0.0	0.4	0.8	2.7	1.8	1.0	0.2	0.8	0.6	0.5	0.5	0.3	0.5
Aktiviti kesihatan kemanusiaan lain Other human health activities	869	0.2	0.1	0.1	0.0	0.2	0.8	0.9	2.7	1.0	0.1	0.0	-0.3	0.0	0.3	0.3	0.6
Kesenian, hiburan & rekreasi Arts, entertainment & recreation	R	4.9	2.7	0.2	-1.7	-0.4	0.9	-0.8	-1.6	1.2	0.1	-1.4	-0.1	4.3	2.3	6.7	1.8
Aktiviti perjudian & pertaruhan Gambling & betting activities	92	4.1	2.9	0.3	-1.8	-0.6	0.7	-1.1	-1.9	2.2	0.0	-1.7	-0.2	5.0	2.5	7.7	1.9
Aktiviti perjudian & pertaruhan Gambling & betting activities	920	4.1	2.9	0.3	-1.8	-0.6	0.7	-1.1	-1.9	2.2	0.0	-1.7	-0.2	5.0	2.5	7.7	1.9
Aktiviti sukan & aktiviti hiburan & rekreasi Sport activities & amusement & recreation activities	93	0.8	0.8	0.1	0.0	0.7	2.1	0.9	1.1	0.7	0.1	0.1	0.9	0.8	1.8	1.3	1.4
Aktiviti sukan Sports activities	931	0.5	0.8	0.2	0.0	1.1	1.9	0.7	1.0	-0.2	0.0	0.2	1.0	0.5	1.2	0.8	1.3
Aktiviti hiburan & rekreasi lain Other amusement & recreation activities	932	0.4	0.7	0.0	0.0	0.3	2.3	1.2	1.1	0.8	0.3	0.0	0.7	1.3	2.5	1.7	1.8

Nota/ Note:

n.a: Data tidak tersedia. Indeks bermula pada tahun 2018/ Data is not available. Index starts from 2018

NOTA TEKNIKAL

IHPR

TECHNICAL NOTES
PPI

Pengenalan

Penerbitan Analisis Indeks Harga Pengeluar (IHPR) merupakan penerbitan tahunan yang memaparkan statistik meliputi lima sektor utama iaitu Pertanian, perhutanan dan perikanan; Perlombongan; Pembuatan; Bekalan elektrik & gas dan Bekalan air. IHPR Pengeluaran Tempatan disusun berdasarkan data Survei Harga Pengeluar yang dilaksanakan pada setiap bulan. Bermula bulan rujukan Januari 2018, IHPR telah dikemaskini menggunakan “bakul” barangan tahun 2015 dengan mengekalkan tahun asas yang sama, 2010=100.

Objektif

Objektif utama IHPR Pengeluaran Tempatan adalah untuk mengukur purata perubahan harga yang dikenakan oleh pengeluar barangan dalam sesuatu industri. IHPR yang merupakan indeks berasaskan output ini juga merupakan petunjuk ekonomi makro yang digunakan bagi memantau pergerakan harga output tempatan dan sering dilihat sebagai petunjuk awalan kepada Indeks Harga Pengguna.

Skop dan Liputan

IHPR Tempatan meliputi lima sektor ekonomi, iaitu Pertanian, perhutanan & perikanan; Perlombongan; Pembuatan; Bekalan elektrik & gas dan Bekalan air. Indeks diterbitkan di peringkat kumpulan tiga digit, peringkat bahagian dua (2) digit dan peringkat sektor satu digit di peringkat Malaysia. IHPR turut disusun mengikut Peringkat Pemprosesan dan Seksyen Barangan. IHPR mengikut peringkat pemprosesan dibentuk setelah komoditi yang disusun semula dan dikelaskan mengikut peringkat pemprosesan iaitu Bahan mentah untuk diproseskan selanjutnya, Bahan perantaraan, bekalan & komponen dan Barang siap. Sementara itu, IHPR mengikut seksyen barangan meliputi sembilan (9) kumpulan iaitu Makanan; Minuman & tembakau; Bahan mentah tidak boleh dimakan; Bahan api galian, pelincir, dll; Minyak dan lemak binatang & sayuran; Bahan kimia; Barang-barang keluaran kilang; Jentera & kelengkapan pengangkutan dan Pelbagai barang keluaran kilang. Sejumlah 1,063 item digunakan dalam penyusunan IHPR Pengeluaran Tempatan.

Sektor yang Diliputi

Terdapat lima (5) sektor yang diliputi mengikut MSIC seperti berikut:

Sektor A: Pertanian, Perhutanan dan Perikanan	
012	Penanaman tanaman kekal
014	Pengeluaran ternakan
031	Perikanan
011	Penanaman tanaman tidak kekal
022	Pembalakan
032	Akuakultur
Sektor B: Perlombongan	
061	Pengekstrakan petroleum mentah
062	Pengekstrakan gas asli
Sektor C: Pembuatan	
10	Pembuatan produk makanan
11	Pembuatan minuman
12	Pembuatan produk tembakau
13	Pembuatan tekstil
14	Pembuatan pakaian
15	Pembuatan produk kulit dan barangan berkaitan
16	Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman
17	Pembuatan kertas dan produk kertas
18	Percetakan dan penerbitan semula media rakaman
19	Pembuatan kok dan produk petroleum bertapis
20	Pembuatan kimia dan produk kimia
21	Pembuatan produk farmaseutikal asas, kimia perubatan dan botani
22	Pembuatan produk getah dan plastik
23	Pembuatan produk galian bukan logam lain
24	Pembuatan logam asas
25	Pembuatan produk logam, kecuali mesin dan kelengkapan
26	Pembuatan komputer, produk elektronik dan optikal
27	Pembuatan kelengkapan elektrik

Sektor C: Pembuatan	
28	Pembuatan jentera dan peralatan t.t.t.l.
29	Pembuatan kenderaan bermotor, treler dan semi treler
30	Pembuatan kelengkapan pengangkutan lain
31	Pembuatan perabot
Sektor D: Elektrik & gas	
351	Penjanaan, penghantaran dan pengagihan tenaga elektrik
352	Pembuatan gas; pengagihan bahan api berunsur gas melalui saluran utama
Sektor E: Bekalan air	
360	Penakungan, perawatan dan bekalan air

Konsep dan Definisi

Klasifikasi

Klasifikasi IHPR Pengeluaran Tempatan mengikut industri adalah berasaskan kepada Piawai Perindustrian Malaysia (MSIC) 2008 yang selaras dengan *International Standard Industrial Classification of All Economic Activities, Revision 4* (ISIC). Manakala, klasifikasi IHPR mengikut seksyen barangan adalah berasaskan Piawai Penjenisan Perdagangan Antarabangsa (SITC) Pindaan 4.

Harga

Harga yang digunakan merujuk kepada harga yang diterima oleh pengeluar pada peringkat pertama pengkomersilan. Harga pengeluar barangan tempatan merujuk kepada harga di kilang iaitu jumlah yang diterima oleh pengeluar daripada pembeli bagi seunit barangan yang dikeluarkan. Ia tidak termasuk semua cukai tidak langsung seperti cukai eksais, cukai jualan dan cukai perkhidmatan dan bayaran pengangkutan yang dikenakan berasingan oleh pengeluar. Bagi barangan yang dikeluarkan, diproses atau dipasang di Malaysia, harga pengeluar merujuk kepada harga selepas ditolak diskaun dan rebat yang diberikan oleh pengilang dan tidak termasuk kos pengangkutan yang disewa serta kos pengangkutan lain antara pengeluar dan pembeli.

Kos pengangkutan bagi pertubuhan pengangkutan yang tidak menyewa perkhidmatan pengangkutan tetapi menggunakan kemudahan sendiri lazimnya merupakan sebahagian daripada kos item, dan telah diambilkira kerana sukar untuk mengasingkannya.

Wajaran

Wajaran untuk pengiraan IHPR diperoleh daripada Banci Ekonomi 2016 dan sumber data alternatif lain bagi nilai pengeluaran mulai IHPR bulan rujukan Januari 2018. Wajaran IHPR dikemas kini pada umumnya dalam tempoh lima tahun sekali. Wajaran bagi produk ditentukan berdasarkan peratus sumbangan item kepada nilai output dalam ekonomi. Wajaran IHPR mengikut MSIC, SITC dan SOP adalah seperti berikut:

Wajaran mengikut MSIC

Sektor (2005=100)	Wajaran			Sektor (2010=100)
	2005	2010	2015	
Pertanian	6.6	8.2	6.8	Pertanian, perhutanan & perikanan
Perikanan	0.8			
Perlombongan	9.8	9.7	7.9	Perlombongan
Pembuatan	80.0	78.8	81.6	Pembuatan
Bekalan elektrik, gas & air	2.8	3.1	3.4	Bekalan elektrik & gas
		0.3	0.3	Bekalan air
Jumlah	100.0	100.0	100.0	Jumlah

Wajaran mengikut SITC

Seksyen Barangan	Wajaran	
	2010	2015
Makanan	5.7	7.5
Minuman & tembakau	1.4	1.3
Bahan mentah tidak boleh dimakan	8.2	5.8
Bahan api galian, pelincir, dll.	24.6	21.1
Minyak dan lemak binatang & sayuran	10.3	9.3
Bahan kimia	8.1	8.6
Barang-barang keluaran kilang	11.2	13.6
Jentera & kelengkapan pengangkutan	25.0	25.6
Pelbagai barang keluaran kilang	5.5	7.8
Jumlah	100.0	100.0

Wajaran mengikut Peringkat Pemprosesan (SOP)

Peringkat Pemprosesan	Wajaran
	2015
Bahan mentah untuk diproseskan selanjutnya	16.4
Bahan perantaraan, bekalan dan komponen	56.1
Barang siap	27.5
Jumlah	100.0

Pemilihan Produk

Pemilihan produk bagi survei harga bulanan adalah berdasarkan sumbangan item kepada jumlah output industri tersebut. Produk yang terpilih adalah mewakili kumpulannya. Item yang dimasukkan dalam pengiraan indeks secara kolektif menyumbang signifikan output bagi industri yang dipilih.

Pemilihan Pertubuhan

Pemilihan pertubuhan adalah berdasarkan sumbangan pertubuhan tersebut kepada jumlah output bagi industri yang telah terpilih. Pertubuhan yang terpilih mewakili produk masing-masing. Pertubuhan ini secara kolektif menyumbang jumlah output produk yang terpilih yang signifikan. Senarai pertubuhan yang terlibat dalam pengeluaran tempatan diambil daripada Banci Ekonomi 2016 dan sumber-sumber tambahan. Senarai pertubuhan ini dikemaskini setiap tahun untuk mengambil kira pertubuhan baru dan sebarang perubahan yang berlaku kepada pertubuhan seperti tutup, tidak beroperasi, perubahan aktiviti, lokasi kilang dan alamat pos. Bilangan pertubuhan yang diliputi adalah sebanyak 1,600 pada 2025.

Pemilihan Komoditi

Analisis bagi setiap item yang terpilih dengan mengenal pasti jenis produk yang mempunyai nilai jualan yang tinggi di samping keterangan atau spesifikasi yang terperinci seperti jenama, gred, saiz dan unit ukuran bagi item yang dikeluarkan atau diimport bagi tujuan pungutan harga.

Borang survei dihantar kepada semua pertubuhan terpilih pada peringkat awal bagi mendapatkan maklumat berikut:

- (a) Jenama item yang biasa dikeluarkan;
- (b) Jenama item yang memberikan sumbangan yang penting kepada pengeluaran syarikat;
- (c) Keterangan dan spesifikasi terperinci bagi jenama yang dinyatakan di (a) dan (b); dan
- (d) Brosur atau katalog bagi jenama item.

1,063 komoditi diliputi bagi pengeluaran tempatan setiap bulan dalam pengiraan IHPR. Komoditi ini dipilih berdasarkan kepentingannya dalam pertubuhan.

Sumber Data

Sejumlah 5,000 sebut harga dipungut setiap bulan daripada pertubuhan dan agensi kerajaan. Antara agensi kerajaan yang diliputi survei ini adalah seperti berikut:

- i. Jabatan Bekalan Air Negeri
- ii. Jabatan Perikanan Malaysia
- iii. Jabatan Perkhidmatan Veterinar
- iv. Lembaga Getah Malaysia
- v. Lembaga Koko Malaysia
- vi. Lembaga Lada Malaysia
- vii. Lembaga Minyak Sawit Malaysia (MPOB)
- viii. Lembaga Pemasaran Pertanian Persekutuan (FAMA)
- ix. Lembaga Perusahaan Kayu Malaysia (MTIB)

Kawalan Kualiti

Satu siri semakan dibuat bagi menentukan data harga yang diterima adalah munasabah, konsisten dan tepat. Prosedur semakan harga termasuk membuat perbandingan harga semasa dengan harga yang dilaporkan pada bulan sebelumnya bagi responden yang sama, di samping harga yang dilaporkan oleh responden lain bagi item komoditi yang sama. Harga yang menunjukkan perbezaan yang luar biasa akan dirujuk kepada responden untuk penjelasan bagi menentukan ketepatan.

Harga yang dilaporkan dalam borang akan disahkan oleh pegawai luar semasa menjalankan kerja luar dan ia akan disemak selanjutnya di ibu pejabat. Perubahan harga yang ketara akan dirujuk kepada pegawai luar untuk pengesahan. Dalam keadaan tertentu, responden akan dihubungi terus untuk penjelasan.

Data yang diterima akan disemak secara teliti sebelum tangkapan data dijalankan. Anggota di Jabatan Perangkaan Negeri diberikan latihan sekurang-kurangnya sekali dalam setahun mengenai prosedur, konsep dan definisi serta sebarang perubahan tentang spesifikasi produk dan item yang dipilih.

Metodologi Pengiraan Indeks

IHPR disusun sebagai indeks rantaian bakul tetap. Ini bermakna turutan indeks bakul tetap dirantai bersama bagi mewujudkan satu siri masa yang berterusan. Perkara ini perlu untuk mengelakkan perubahan yang tidak dijangka dalam indeks apabila pengemaskinian bakul dilakukan.

Berkuatkuasa mulai penerbitan bulan rujukan Januari 2018, kaedah indeks rantaian *Laspeyres* digunakan dalam pengiraan IHPR (2010=100) dengan menggunakan Disember 2017 sebagai bulan pautan.

Dalam usaha untuk rantaian antara bakul, wajar bagi bakul lama dan baru perlu dinyatakan pada tempoh rujukan harga yang sama. Tempoh tersebut dikenali sebagai bulan pautan. Bakul IHPR Pengeluaran Tempatan adalah menggunakan bakul lama (2010=100) dan produk dikemaskini wajarannya menjadi bakul baru (2015=100).

IHPR bulan rujukan dihitung menggunakan bakul baru didarabkan dengan indeks yang diterbitkan sebelumnya berdasarkan bakul lama.

$$p_{t/10}^{ch} = p_{t/15}^{baru} \times \left(\frac{p_{D17/10}^{lama}}{p_{D17/15}^{baru}} \right)$$

Di mana,

$p_{t/10}^{ch}$	=	adalah indeks rantaian (ch) yang mengukur perubahan harga dari 2010 kepada sebarang tempoh t sehingga Disember 2017 (D17)
$p_{t/D15}^{baru}$	=	adalah indeks komposit siri baru yang membandingkan harga pada sebarang tempoh t kepada Disember 2017 (D17)
$p_{D17/10}^{lama}$	=	adalah indeks komposit siri lama yang membandingkan harga bagi Disember 2017 (D17) kepada harga 2010
$p_{D17/15}^{baru}$	=	adalah indeks komposit siri baru yang membandingkan harga bagi Disember 2017 (D17) kepada harga 2015

Dalam kes indeks rantaian, penjumlahan indeks purata berwajaran bagi kumpulan peringkat rendah atau barangan adalah tidak sepadan dengan kumpulan peringkat yang lebih tinggi (indeks rantaian tidak berdaya tambah).

Kadar Perubahan

Kadar perubahan yang ditunjukkan oleh pergerakan harga boleh dikira menggunakan beberapa cara. Tiga kaedah pengiraan yang digunakan adalah perubahan peratus di antara bulan semasa dan bulan yang sama tahun sebelumnya (tahun ke tahun); bulan semasa dengan bulan sebelumnya (bulan ke bulan) dan perubahan peratus antara purata tahunan tahun semasa yang spesifik dengan purata tahunan yang sama ditetapkan pada tahun sebelumnya. Contoh berikut menunjukkan cara pengiraan perubahan mata indeks dan perubahan peratus.

Perubahan Mata Indeks		Perubahan Peratus
Indeks Harga Pengeluar	125.4	Perubahan peratus indeks dibahagi dengan indeks sebelumnya, didarab dengan seratus.
Tolak Indeks sebelumnya	124.3	
Bersamaan dengan	1.1	
		$= \frac{125.4 - 124.3}{124.3} \times 100$ $= 0.9\%$

Frekuensi Penyusunan

IHPR disusun untuk setiap bulan kalender manakala indeks suku tahunan dan tahunan dikira daripada siri bulanan.

Keperluan Kerahsiaan

Data yang digunakan bagi penyusunan IHPR telah dipungut di bawah peruntukan Akta Perangkaan 1965 (Disemak-1989). Akta ini mensyaratkan bahawa kandungan penyata individu adalah sulit. Selaras dengan peruntukan dalam Akta ini, hanya angka agregat diterbitkan.

Simbol dan Singkatan

- tanda negatif
- dll dan lain-lain
- t.t.t.l tidak terkelas di tempat lain
- d.t.t data tidak tersedia

Introduction

The publication of Analysis of Producer Price Index is a yearly publication which presents statistics covering five main sectors namely Agriculture, forestry and fishing; Mining; Manufacturing; Electricity & gas supply and Water supply. PPI Local Production is compiled based on the data from the Producer Price Survey which is conducted on a monthly basis. Commencing in reference month of January 2018, PPI was updated using the “basket” of goods for year 2015 by maintaining the same base year, 2010=100.

Objective

The main objective of PPI Local Production is to measures the average changes in price of commodities charged by domestic producers of an industry. The PPI, which is an output-based index, is also a macroeconomic indicator used to monitor the price movements of local outputs and is often viewed as a leading indicator of Consumer Price Index.

Scope and Coverage

PPI covers the following five sectors of the economy, namely Agriculture, forestry & fishing; Mining; Manufacturing; Electricity & gas supply and Water supply. The indices are published at three-digit group level, two-digit division levels and one-digit sector level for Malaysia. PPI is also compiled by Stage of Processing and Commodity Section (SITC). PPI for Local Production by stage of processing is compiled by reclassifying the commodities according to the following stage of processing i.e. Crude materials for further processing; Intermediate materials, supplies & components and Finished goods. Meanwhile, PPI by commodity section covers nine (9) groups namely Food; Beverages & tobacco; Crude materials, inedible; Mineral fuels, lubricants, etc., Animal and vegetable oils & fats; Chemicals; Manufactured goods; Machinery & transport equipment and Miscellaneous manufactured articles. A total of 1,063 items are used in the compilation of the PPI for Local Production.

Sector Covered

There are five (5) sectors covered based on MSIC as follows:

Sector A: Agriculture, forestry and fishing	
012	Growing of perennial crops
014	Animal production
031	Fishing
011	Growing of non-perennial crops
022	Logging
032	Aquaculture
Sector B: Mining	
061	Extraction of crude petroleum
062	Extraction of natural gas
Sector C: Manufacturing	
10	Manufacture of food products
11	Manufacture of beverages
12	Manufacture of tobacco products
13	Manufacture of textiles
14	Manufacture of wearing apparel
15	Manufacture of leather and related products
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials
17	Manufacture of paper and paper products
18	Printing and reproduction of recorded media
19	Manufacture of coke and refined petroleum products
20	Manufacture of chemicals and chemical products
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations
22	Manufacture of rubber and plastics products
23	Manufacture of other non-metallic mineral products
24	Manufacture of basic metals
25	Manufacture of fabricated metal products, except machinery and equipment
26	Manufacture of computer, electronic and optical products
27	Manufacture of electrical equipment

Sector C: Manufacturing	
28	Manufacture of machinery and equipment n.e.c.
29	Manufacture of motor vehicles, trailers and semi-trailers
30	Manufacture of other transport equipment
31	Manufacture of furniture
Sector D: Electricity and gas	
351	Electric power generation, transmission and distribution
352	Manufacture of gas; distribution of gaseous fuels through mains
Sector E: Water supply	
360	Water collection, treatment and supply

Concept and Definitions

Classification

The classification of the PPI Local Production by industry is based on the Malaysia Standard Industrial Classification (MSIC) 2008, which adhere to the International Standard Industrial Classification (ISIC) Rev. 4. Meanwhile, the classification of the PPI for Local Production by commodity section is based on the Standard International Trade Classification (SITC) Revision 4.

Prices

This refers to prices received by the producer at the first stage of commercialisation. Producer price of Local Production which refers to ex-factory price is the amount receivable by the producer from the purchaser for a unit of a good produced. It excludes indirect taxes such as excise duties, sales and services tax (SST) and any transport charges invoiced separately by the producer. As for goods produced, processed or assembled in Malaysia, producer prices refer to prices which are net of discounts and rebates given by the manufacturers and net of freight by hired transport and other transport costs between producer and purchaser.

The cost of transport for establishments which do not hire transport services but utilise their own transport facilities normally forms part of the cost of the item, are included as they are difficult to segregate.

Weights

The weights for PPI calculations are obtained from the 2016 Economic Census and other alternative data sources of data for the value of production from the PPI reference month of January 2018. The PPI weights are generally updated within five years. The weight of the product is determined based on the percentage contribution of the item to the output value in the economy. The weight of the PPI according to MSIC, SITC and SOP are given as follows:

Weights by MSIC

Sector (2005=100)	Weights			Sector (2010=100)
	2005	2010	2015	
Agriculture	6.6	8.2	6.8	Agriculture, forestry & fishing
Fishing	0.8			
Mining	9.8	9.7	7.9	Mining
Manufacturing	80.0	78.8	81.6	Manufacturing
Electricity, gas & water supply	2.8	3.1	3.4	Electricity & gas supply
		0.3	0.3	Water supply
Total	100.00	100.00	100.00	Total

Weights by SITC

Commodity Section	Weight	
	2010	2015
Food	5.7	7.5
Beverages & tobacco	1.4	1.3
Crude materials, inedible	8.2	5.8
Mineral fuels, lubricants, etc.	24.6	21.1
Animal and vegetable oils & fats	10.3	9.3
Chemicals	8.1	8.6
Manufactured goods	11.2	13.6
Machinery & transport equipment	25.0	25.6
Miscellaneous manufactured articles	5.5	7.8
Total	100.0	100.0

Weights by Stage of Processing (SOP)

Stage of Processing	Weight
	2015
<i>Crude materials for further processing</i>	<i>16.4</i>
<i>Intermediate materials, supplies and components</i>	<i>56.1</i>
<i>Finished goods</i>	<i>27.5</i>
Total	100.0

Selection of Products

The selection of the products for the monthly producer price survey is based on their contributions to the total output of the industry. The selected items are representative of their group. The items included in the compilation of the index collectively a significantly output of the industry selected.

Selection of Establishments

The selection of establishments is based on their contributions to the total output of the selected industry. The selected establishments are representative of their products. These establishments significantly collectively of the total output of the products selected. The lists of establishments are drawn from the Economic Census 2016 as well as from other supplementary sources. The list of these establishments has been updated every year to consider new establishments and any changes in the status of the establishments such as closed down, non-operation, change in activities, factory location and postal addresses. In 2025, the number of establishments covered are 1,600.

Selection of Commodities

A preliminary survey is conducted to identify the major selling product varieties under each of the commodity item selected as well as detailed description/ specification pertaining to the brand, grade, size and unit of measurement of items produced for price collection purposes. Questionnaires are dispatched to all selected establishments at the initial stage to enquire the following information:

- (a) Regularly produced commodity brands;*
- (b) Commodity brands that constitute a significant share of the companies' production;*
- (c) Detailed descriptions and specifications of the brands stated in (a) and (b); and*
- (d) Brochures/catalogues of the commodity brands.*

1,063 commodities are covered for local production monthly in the compilation of PPI calculation. These commodities are selected in view of their relative importance within the establishments.

Sources of Data

A total of 5,000 price quotations are collected on a monthly basis, from both establishments and government agencies. Among the government agencies covered are as follows:

- i. State Water Supply Department*
- ii. Department of Fisheries*
- iii. Department of Veterinary Services*
- iv. Malaysian Rubber Board*
- v. Malaysian Cocoa Board*
- vi. Malaysian Pepper Board*
- vii. Malaysian Palm Oil Board (MPOB)*
- viii. Federal Agriculture Marketing Authority (FAMA)*
- ix. Malaysian Timber Industry Board (MTIB)*

Quality Control

A series of checks on the prices received are carried out to ensure their reasonableness, consistency and accuracy. The checking procedures include comparisons of prices supplied for the month against those of the previous months of the same respondents as well as with prices reported by other respondents for the same commodity items. Prices that display unusual variations are clarified with respondents to ensure the accuracy.

Prices quoted in the forms are verified on the ground by field supervisors and these are subjected to further scrutiny in the headquarters. Significant price changes are referred to the field supervisors for verifications and in certain cases, the respondents are directly contacted for clarifications.

The data are subjected to thorough checking before being captured. The staff of the Department of Statistics state office is given training at least once a year regarding procedures, concepts and definitions as well as any changes in the selected items and product specifications.

Methodology of Index Calculation

PPI are calculated as a chain of fixed-basket indices. This means that a sequence of fixed-basket indices has been chained together to create a continuous time series. This is necessary to avoid having breaks in an index when a basket update is performed. Effective from the reference month of January 2018, Laspeyres chain index method is used in the calculation of the PPI which employs December 2017 as the link month.

In order to chain indices across baskets, weights for the old and new baskets must be expressed at the prices of a common period. This common period is called as the link month. The PPI Local Production basket is using the old basket (2010=100) and the product is updated with weight to become a new basket (2015=100).

$$p_{t/10}^{ch} = p_{t/15}^{new} \times \left(\frac{p_{D17/10}^{previous}}{p_{D17/15}^{new}} \right)$$

Where

$p_{t/10}^{ch}$	=	is a chain index (ch) that measures price changes from 2010 to any period until December 2017 (D17)
$p_{t/D15}^{new}$	=	is a new series composite index comparing prices at any period t to December 2017 (D17)
$p_{D17/10}^{previous}$	=	Is a previous series composite index comparing prices for December 2017 (D17) to 2010 prices
$p_{D17/15}^{new}$	=	is a new series composite index comparing prices for December 2017 (D17) to 2015 prices

In the month following the basket link month, price indices calculated using the new basket are multiplied by the index levels previously published for the old basket.

In the case of the chain index, the weighted averages of indices of lower level groups or items do not match those of the corresponding upper level groups (the chain index has no additivity).

Rate of Change

A rate of change representative of movement in prices may be derived in several ways. The current method of calculating PPI use three measures of change, i.e. the percentage change between any given month and the same month a year ago (year-on-year); the current month over previous month (month-on-month) and the percentage change between annual average for the specific current year to the same fixed period on the previous year. The following example illustrates the computation of index point and percentage change.

Index Point Change		Percentage Change	
Producer Price Index	125.4	Index point difference divided by the previous index, multiplied by one hundred	
Less Previous Index	124.3		

Equal to	1.1	$= \frac{125.4 - 124.3}{124.3} \times 100$	
	-----	= 0.9%	

Frequency of Compilation

The PPI is compiled for each calendar month while the quarterly and annual indices are computed from the monthly series.

Confidentiality Requirement

The data used for the compilation of PPI have been collected under the provisions of the Statistics Act 1965 (Revised-1989). The Act stipulates that the contents of individual return are confidential. In conformity with the stipulations of this Act, only aggregated figures are published.

Symbols and Abbreviations

-	<i>negative sign</i>
<i>etc</i>	<i>et cetera</i>
<i>n.e.c</i>	<i>not elsewhere classified</i>
<i>n.a</i>	<i>not available</i>

NOTA TEKNIKAL

IHPRP

TECHNICAL NOTES
SPPI

Pengenalan

Indeks Harga Pengeluar Perkhidmatan (IHPRP) dibentuk untuk mengukur purata perubahan harga perkhidmatan yang dikenakan oleh industri perkhidmatan tempatan di Malaysia. Selain itu, IHPRP juga berperanan sebagai *deflator* dalam penyusunan Indeks Volum Perkhidmatan (IoS) dan Keluaran Dalam Negeri Kasar (KDNK).

Konsep dan metodologi yang digunakan dalam penyusunan IHPRP adalah berpandukan kepada *Methodological Guide for Developing Producer Price Indices for Services* yang diterbitkan oleh *Organisation for Economic Co-operation & Development (OECD)*, *Eurostat* dan gabungan Pasukan Petugas *Eurostat-OECD*.

Data bagi IHPRP diperoleh daripada Survei Suku Tahunan Harga Pengeluar Perkhidmatan. Survei ini mula diperkenalkan pada tahun 2008 dengan liputan awal bagi subsektor Pengangkutan. Liputan kemudiannya diperluaskan merangkumi subsektor Maklumat dan komunikasi (2011); Aktiviti hartanah dan Profesional (2012); dan Pendidikan, Kesihatan, Penginapan dan Aktiviti perkhidmatan makanan & minuman dan Kesenian, hiburan & rekreasi (2013).

Sampel survei ini terdiri daripada pertubuhan terpilih dalam industri yang sama seperti yang diliputi dalam Survei Perkhidmatan Suku Tahunan yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM), dengan jumlah keseluruhan sebanyak 3,773 pertubuhan.

Pungutan Harga IHPRP

Pungutan harga pengeluar perkhidmatan merujuk kepada harga transaksi sebenar dan bukannya harga senarai. Harga adalah termasuk diskaun, surcaj dan rebat yang dikenakan kepada pelanggan namun tidak termasuk semua jenis cukai yang dikenakan ke atas jenis perkhidmatan.

Definisi

Definisi yang diguna pakai dalam penyusunan IHPRP adalah berdasarkan kepada Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver.1.0.

Pengemaskinian Bakul

Pemilihan Industri

Selaras dengan Banci Ekonomi 2016 (tahun rujukan 2015), pengemaskinian bakul merupakan satu prosedur standard bagi memastikan item, bakul dan industri mencerminkan struktur statistik terkini. Bermula tahun 2018, Indeks Harga Pengeluar Perkhidmatan (IHPRP) dikemas kini menggunakan bakul dan struktur wajaran baharu yang mencerminkan komposisi terkini sektor perkhidmatan seperti yang direkodkan dalam Banci Ekonomi 2016.

Pemilihan industri adalah berdasarkan sumbangan kepada jumlah output seperti yang dilaporkan dalam Banci Ekonomi 2016 (tahun rujukan 2015). Secara keseluruhan, industri yang dipilih merangkumi 75.3 peratus daripada sektor perkhidmatan dalam liputan IHPRP.

Wajaran bagi mengemaskini bakul IHPRP (2010=100) diperoleh daripada Banci Ekonomi 2016 (tahun rujukan 2015). IHPRP (2010=100) disusun menggunakan kaedah "Fixed Basket", manakala penyusunan indeks menggunakan kaedah "Chain-Linked Index" dengan pengemaskinian mengemaskini tanpa mengubah tahun asas.

Kaedah indeks rantaian *Laspeyres* digunakan dalam pengiraan IHPRP dengan menggunakan suku tahun sebelum sebagai suku tahun pautan. Pengemaskinian bakul IHPRP (2010=100) telah menggunakan penemuan Banci Ekonomi 2016.

Penting untuk membezakan antara penukaran tahun asas (rebasing) dan pengemaskinian bakul. Asas semula indeks hanya menukarkan tempoh asasnya sahaja dan merupakan operasi mekanikal semata-mata, dalam bentuk siri yang lebih mudah untuk pembentangan dan perbandingan atau anggaran. Sementara itu, pengemaskinian bakul IHPRP pula adalah menggunakan bakul lama (2010=100) dan produk dalam bakul beserta wajarannya dikemaskini untuk menjadi bakul baru (2015=100).

Produk dipilih berdasarkan sumbangan relatif produk berkaitan kepada nilai jualan industri, dan hanya produk yang mempunyai wajaran signifikan dipilih dalam bakul IHPRP.

Pengemaskinian Bakul IHPRP (2010=100) dan *linking* menggunakan formula berikut:

$$p_{t/10}^{ch} = p_{t/15}^{baru} \times \left(\frac{p_{Q4\ 17/10}^{lama}}{p_{Q4\ 17/15}^{baru}} \right)$$

di mana:

$p_{t/10}^{ch}$	=	adalah 'chain index' yang mengukur perubahan harga dari 2010 kepada sebarang tempoh t
$p_{t/15}^{baru}$	=	adalah indeks komposit siri baru yang membandingkan harga pada sebarang tempoh t kepada suku tahun keempat 2017
$p_{Q4\ 17/10}^{lama}$	=	adalah indeks komposit siri lama yang membandingkan harga bagi suku tahun ketiga 2017 kepada harga 2010
$p_{Q4\ 17/15}^{baru}$	=	adalah indeks komposit siri baru yang membandingkan harga bagi suku tahun ketiga 2017 kepada harga 2015

Wajaran

Wajaran item diberikan mengikut perkadaran sumbangan item kepada jumlah nilai output dalam ekonomi. Wajaran pengeluaran perkhidmatan mengikut MSIC seperti berikut:

Wajaran IHPRP mengikut Subsektor

Sektor	Wajaran	
	2010	2015
Pengangkutan	24.2	22.4
Penginapan dan aktiviti perkhidmatan makanan & minuman	22.9	20.0
Maklumat & komunikasi	29.3	39.6
Aktiviti hartanah	0.5	0.5
Profesional	5.6	4.7
Pendidikan	4.5	3.6
Kesihatan	5.3	4.3
Kesenian, hiburan & rekreasi	7.7	4.9
Jumlah	100.0	100.0

Subsektor yang diliputi

Terdapat lapan (8) subsektor yang diliputi dan pecahan mengikut industri adalah seperti berikut:

Pengangkutan	
49230	Pengangkutan muatan melalui jalan raya
50121	Pengangkutan muatan laut dan pesisir pantai, berjadual atau tidak berjadual
51101	Pengangkutan penumpang melalui udara mengikut laluan & jadual biasa
51201	Pengangkutan muatan udara mengikut laluan & berjadual biasa
52214	Perkhidmatan operasi lebuh raya, jambatan & terowong
52291	Penghantaran muatan
53100	Perkhidmatan pos nasional
53200	Aktiviti kurier selain daripada pos nasional
Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman	
55101	Hotel & hotel resort
56101	Restoran & restoran yang juga kelab malam
56102	Kafeteria / kantin
56103	Restoran makanan segera
56106	Gerei / penjaja makanan
56210	Katering makanan
56301	Pub, bar, disko, <i>Coffee-house</i> , ruang koktel & karaoke
56302	Kedai kopi
Maklumat & Komunikasi	
61101	Perkhidmatan telekomunikasi berwayar
61102	Pembekal akses Internet oleh operator infrastruktur berwayar
61201	Perkhidmatan aktiviti telekomunikasi tanpa wayar
61202	Pembekal akses Internet oleh operator infrastruktur tanpa wayar
62010	Aktiviti pengaturcaraan komputer
62021	Perundingan komputer
63112	Aktiviti prosesan data
63120	Web portal

Aktiviti Hartanah	
68201	Aktiviti agen & broker hartanah untuk pembelian, penjualan dan penyewaan hartanah
68202	Pengurusan hartanah atas dasar bayaran atau kontrak
Profesional	
69100	Aktiviti guaman
69200	Aktiviti perakaunan, simpan kira & audit; perundingan percukaian
71102	Perkhidmatan kejuruteraan
Pendidikan	
85102	Pendidikan pra-sekolah (swasta)
85104	Pendidikan rendah (swasta)
85212	Pendidikan menengah am (swasta)
85302	Pendidikan kolej & universiti (swasta)
85421	Sekolah muzik & tarian
85491	Pusat tuisyen
Kesihatan	
86101	Aktiviti hospital
86201	Perkhidmatan perubatan am
86202	Perkhidmatan perubatan khas
86203	Perkhidmatan berkaitan gigi
86901	Pusat dialisis
86902	Makmal perubatan
Kesenian, Hiburan & Rekreasi	
92000	Aktiviti perjudian & pertaruhan
93113	Kelab ekuestrian
93116	Padang golf
93117	Pusat boling
93118	Pusat kecergasan
93210	Aktiviti taman hiburan & taman tema
93297	Kafe siber / pusat internet

Pengiraan Indeks

Harga Asas

Harga asas ialah harga purata jenis perkhidmatan tertentu bagi tempoh empat suku tahun dalam tahun 2010.

Formula Indeks

IHPRP disusun dengan menggunakan formula *Laspeyres base-weighted price*:

$$\frac{\sum_{i=1}^n p_i^t q_i^s}{\sum_{i=1}^n p_i^s q_i^s} = \sum_{i=1}^n \frac{p_i^s q_i^s}{\sum_{i=1}^n p_i^s q_i^s} \times \frac{p_i^t}{p_i^s} = \sum_{i=1}^n w_i^s \times \frac{p_i^t}{p_i^s}$$

di mana:

$$w_i^s = \frac{p_i^s q_i^s}{\sum_{i=1}^n p_i^s q_i^s} = \text{Wajaran nilai relatif}$$

p_i^t = Harga tempoh semasa

p_i^s = Harga tempoh asas

q_i^s = Kuantiti tempoh asas

n = Bilangan item

Formula yang dipilih mempunyai satu kelebihan dapat menentukan harga tertentu atau kumpulan harga di mana ia bertanggungjawab terhadap sesuatu perubahan dalam indeks agregat.

Harga Relatif

Harga relatif bagi setiap jenis perkhidmatan merupakan peringkat asas bagi pengiraan indeks di peringkat yang lebih tinggi. Harga relatif dikira sebagai nisbah peratus harga semasa berbanding harga pada tahun asas dan ia diperolehi dengan membahagikan harga semasa dengan harga tahun asas bagi jenis perkhidmatan yang sama dan didarabkan dengan 100. Purata geometrik bagi harga relatif ini diperolehi untuk membentuk indeks pada peringkat kumpulan perkhidmatan.

Indeks Agregat

IHPRP keseluruhan disusun secara berperingkat dari peringkat Industri (5 digit) kepada Kelas (4 digit), Kumpulan (3 digit), Bahagian (2 digit) dan Seksyen (1 digit).

Perubahan Peratus Indeks

Perubahan peratus indeks dikira berdasarkan formula berikut:

$$y_t = \frac{I_t - I_{t-1}}{I_{t-1}} \times 100$$

di mana:

- y_t = merujuk kepada perubahan peratus indeks
- I_t = adalah indeks pada masa t (tempoh semasa)
- I_{t-1} = adalah indeks pada masa $t-1$ (tempoh sebelum)

Contoh:

Perubahan Mata Indeks		Perubahan Peratus
Indeks semasa, I_t	116.5	Indeks semasa tolak indeks sebelum dibahagi dengan indeks sebelumnya, didarab dengan seratus $= \frac{116.5 - 116.1}{116.1} \times 100$ $= 0.3\%$
Indeks sebelum, I_{t-1}	116.1	
Bersamaan dengan	0.4	

Kawalan Kualiti

Proses validasi dan prosedur kawalan kualiti pada data harga yang diterima dijalankan bagi menentukan data harga yang diterima adalah munasabah, konsisten dan tepat. Prosedur semakan harga termasuk membuat perbandingan harga semasa dengan harga sebelumnya bagi responden yang sama, di samping harga yang dilaporkan oleh responden lain bagi jenis perkhidmatan yang sama. Harga yang menunjukkan perbezaan yang luar biasa akan dirujuk kepada responden untuk penjelasan dan menentukan ketepatan.

Keperluan Kerahsiaan

Data yang digunakan untuk menyusun Indeks Harga Pengeluar Perkhidmatan dipungut di bawah peruntukan Akta Perangkaan 1965 (Disemak-1989). Akta tersebut menetapkan bahawa kandungan penyata individu adalah sulit. Oleh yang demikian, angka yang telah diagregat sahaja diterbitkan.

Pindaan

Pindaan boleh dibuat kepada angka yang telah diterbitkan berdasarkan kepada data terkini yang diperoleh.

Simbol

d.t.t : Data tidak tersedia
0.0 : Tiada perubahan
ST : Suku Tahun
QoQ : Suku Tahun ke Suku Tahun
YoY : Tahun ke Tahun

Introduction

The Services Producer Price Index (SPPI) is compiled to measure the average change in the prices of services charged by the local services industry in Malaysia. In addition, the SPPI serves as a deflator in the compilation of the Volume Index of Services (IoS) and Gross Domestic Product (GDP).

The concepts and methodology applied in compiling the SPPI are based on the Methodological Guide for Developing Producer Price Indices for Services, published by the Organisation for Economic Co-operation and Development (OECD), Eurostat, and the joint Eurostat-OECD Task Force.

Data for the SPPI are obtained from the Quarterly Services Producer Price Survey. The survey was first introduced in 2008, initially covering the Transportation subsector. Coverage was subsequently expanded to include the Information and communication subsector (2011); Real estate activities and Professional subsectors (2012); and Education, Health, Accommodation and food & beverage services activities, and Arts, entertainment and recreation subsectors (2013).

The survey sample comprises selected establishments from the same industries covered under the Quarterly Services Survey conducted by the Department of Statistics Malaysia (DOSM), with a total of 3,773 businesses included.

SPPI Price Collection

The price collection of services producer refers to the actual transaction prices, not the list prices. The prices are inclusive of discounts, surcharges and rebates charged to customers but does not include all types of tax imposed on the type of services.

Definition

The definition adopted in the SPPI compilation is based on recommendations of Malaysia Standard Industrial Classification (MSIC) 2008 Ver. 1.0.

Updating Basket

Selection of Industries

In line with the completion of the Economic Census 2016 (reference year 2015), the updating of the basket is a standard procedure to ensure the items, basket and industries reflect the latest statistics structure. Starting 2018, the Services Producer Price Index (SPPI) has updated through the adoption of a revised basket and weighting structure, reflecting the latest composition of the services sector as captured in the Economic Census 2016.

The selection of industries is based on their contribution to total output as reported in the Economic Census 2023. Overall, the selected industries account for 75.3 per cent of the services sector within the SPPI coverage.

The weights for the updated SPPI (2010=100) are derived from the Economic Census 2016. The SPPI (2010=100) continues to be compiled using the fixed basket approach, while index compilation applies the Chain-Linked index method, allowing for basket updates without changing the base year.

The Laspeyres chain index method is used in the calculation of the SPPI, with the previous quarter serving as the linkage period. The updating of the SPPI basket (2010=100) is based on the findings of the Economic Census 2016.

It is important to distinguish between rebasing and basket updating. Rebasing involves only a change in the base period and is a mechanical process undertaken to facilitate comparison and presentation of the series. In contrast, updating the SPPI basket involves revising the existing basket (2010=100) by updating the products and their corresponding weights to form a new basket (2022=100).

Products are selected based on their relative importance and contribution to the industry's sales value and only products with significant weights are selected for inclusion in the SPPI basket.

Updated SPPI Basket (2010=100) and linking using the following formula:

$$p_{t/10}^{ch} = p_{t/15}^{new} \times \left(\frac{p_{Q4\ 17/10}^{previous}}{p_{Q4\ 17/15}^{new}} \right)$$

where:

$p_{t/10}^{ch}$ = is a chain index that measures price changes from 2010 to any period t

$p_{t/15}^{new}$ = is a new series of composite index comparing prices at any period t to fourth quarter 2017

$p_{Q4\ 17/10}^{previous}$ = is the previous series of composite index comparing prices of fourth quarter 2017 to 2010 prices

$p_{Q4\ 17/15}^{new}$ = is a new series of composite index comparing prices of fourth quarter 2017 to 2015 prices

Weights

The item weights are based on the proportion of their contributions to the total value of output in the economy. The weights by MSIC and commodity sections are as follows:

Weights of SPPI by Subsector

Subsector	Weights	
	2010	2015
Transportation	24.2	22.4
Accommodation and food & beverage service activities	22.9	20.0
Information & communication	29.3	39.6
Real estate activities	0.5	0.5
Professional	5.6	4.7
Education	4.5	3.6
Health	5.3	4.3
Arts, entertainment & recreation	7.7	4.9
Total	100.0	100.0

Subsector Covered

There are eight (8) sub-sectors covered and the breakdowns by industries are as follows:

Transportation	
49230	Freight transport by road
50121	Transport of freight overseas & coastal waters, whether scheduled or not
51101	Transport of passenger by air over regular routes & on regular schedules
51201	Transport freight by air over regular routes & regular scheduled
52214	Highway, bridge & tunnel operation services
52291	Forwarding of freight
53100	National postal activities
53200	Courier activities other than national post activities
Accommodation and Food & Beverage Service Activities	
55101	Hotel & hotel resorts
56101	Restaurants & restaurants cum night clubs
56102	Cafeterias / canteen
56103	Fast-food restaurants
56106	Food stalls / hawkers
56210	Event / food caterers
56301	Pub, bars, discotheques, coffee-houses, cocktail lounges & karaoke
56302	Coffee shops
Information & Communication	
61101	Wired telecommunication services
61102	Internet access providers by the operator of the wired infrastructure
61201	Wireless telecommunication activities services
61202	Internet access providers by the operator of the wireless infrastructure
62010	Computer programming activities
62021	Computer consultancy
63112	Data processing activities
63120	Web portals

<i>Real Estate Activities</i>	
68201	<i>Activities of real estate agents & brokers for buying, selling & renting of real estate</i>
68202	<i>Management of real estate on a fee or contract basis</i>
<i>Professional</i>	
69100	<i>Legal activities</i>
69200	<i>Accounting, bookkeeping & auditing activities; tax consultancy</i>
71102	<i>Engineering services</i>
<i>Education</i>	
85102	<i>Pre-primary education (Private)</i>
85104	<i>Primary education (Private)</i>
85212	<i>General school secondary education (Private)</i>
85302	<i>College and university education (Private)</i>
85421	<i>Music & dancing school</i>
85491	<i>Tuition centre</i>
<i>Health</i>	
86101	<i>Hospital activities</i>
86201	<i>General medical services</i>
86202	<i>Specialized medical services</i>
86203	<i>Dental services</i>
86901	<i>Dialysis centre</i>
86902	<i>Medical laboratories</i>
<i>Arts, Entertainment & Recreation</i>	
92000	<i>Gambling & betting activities</i>
93113	<i>Equestrian clubs</i>
93116	<i>Golf courses</i>
93117	<i>Bowling centres</i>
93118	<i>Fitness centres</i>
93210	<i>Activities of amusement parks & theme parks</i>
93297	<i>Cyber café / internet centre</i>

Index Calculation

Base Price

Base price is an average of prices for the particular services for a period of four quarters in 2010.

Index Formula

The Laspeyres base-weighted price formula is used to compile the SPPI:

$$\frac{\sum_{i=1}^n p_i^t q_i^s}{\sum_{i=1}^n p_i^s q_i^s} = \sum_{i=1}^n \frac{p_i^s q_i^s}{\sum_{i=1}^n p_i^s q_i^s} \times \frac{p_i^t}{p_i^s} = \sum_{i=1}^n w_i^s \times \frac{p_i^t}{p_i^s}$$

where:

$$w_i^s = \frac{p_i^s q_i^s}{\sum_{i=1}^n p_i^s q_i^s} = \text{Relative value weights}$$

$$p_i^t = \text{Current period prices}$$

$$p_i^s = \text{Base period prices}$$

$$q_i^s = \text{Base period quantities}$$

$$n = \text{Number of items}$$

The formula selected has an advantage of determining a specific price or group of prices, which is responsible for any changes in the aggregate index.

Price Relative

The price relative for each type of service provides the basic level for the calculation of higher level indices. It is calculated as percentage ratios of the current prices to those prevailing in the base period and it is obtained by dividing the current prices by the corresponding base year prices and multiply them by 100. The geometric mean of these price relatives is obtained to form indices at group level.

Aggregated Index

The overall SPPI is built up progressively from Industry level (5 digit) to Class (4 digit), Group (3 digit), Division (2 digit) and Section (1 digit).

Percentage Change of Index

The percentage change of the index is calculated based on the following formula:

$$y_t = \frac{I_t - I_{t-1}}{I_{t-1}} \times 100$$

where:

- y_t = refers to index percentage change
- I_t = is the index at time t (current period)
- I_{t-1} = is the index at time $t-1$ (previous period)

Example:

Index Point Change		Percentage Change
Current index, I_t	116.5	Current index minus previous index, divided by previous index, multiplied by one hundred
Previous index, I_{t-1}	116.1	
Equal to	0.4	$= \frac{116.5 - 116.1}{116.1} \times 100$
		$= 0.3\%$

Quality Control

Validation process and quality-control procedure on the prices received are carried out to evaluate whether the prices are reasonable, consistent and accurate. The checking procedures include comparing current prices against the previous prices for the same respondents as well as with prices reported by other respondents for the same type of services. Prices that display unusual variations are clarified with respondents to ensure the accuracy.

Confidentiality Requirements

The data used for the compilation of Services Producer Price Index have been collected under the provisions of the Statistics Act 1965 (Revised-1989). The Act stipulates that the contents of individual return are confidential. In conformity with the stipulations of this Act, only aggregated figures are published.

Revisions

Revisions will be made to the published figures based on the latest data available.

Symbols

n.a : Not applicable

0.0 : No change

Q : Quarter

QoQ : Quarter-on-Quarter

YoY : Year-on-Year

