



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

Indeks Harga Pengeluar Perkhidmatan

Services Producer Price Index

2024 Suku Tahun Keempat

Fourth Quarter

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) telah melancarkan OpenDOSM NextGen sebagai medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober. Tema sambutan MyStats Day adalah "Statistik Nadi Kehidupan".

Announcement

The Department of Statistics Malaysia (DOSM) has launched OpenDOSM NextGen as a medium that provides catalogue data and visualisations to facilitate users' analysis and can be accessed through <https://open.dosm.gov.my>.

The Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20th. MyStats Day theme is "Statistics is the Essence of Life".

Dikeluarkan pada : **06** Februari **2025**
Released on : February

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

Diterbitkan dan dicetak oleh / *Published and printed by:*

Jabatan Perangkaan Malaysia

Department of Statistics Malaysia

Blok C6 & C7, Kompleks C,

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Tiada bahagian daripada terbitan ini boleh diterbitkan semula, disimpan untuk pengeluaran atau ditukar dalam apa-apa bentuk atau alat apa jua pun kecuali setelah mendapat kebenaran daripada Jabatan Perangkaan Malaysia.

Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber : Jabatan Perangkaan Malaysia”

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ISSN 2289-7186

Penerbitan Indeks Harga Pengeluar Perkhidmatan (IHPRP) membentangkan petunjuk jangka pendek bagi mengukur purata perubahan harga secara suku tahunan yang dikenakan oleh industri perkhidmatan tempatan di Malaysia. Statistik yang dimuatkan dalam laporan ini diperoleh melalui Survei Harga Pengeluar Perkhidmatan Suku Tahunan.

Penerbitan IHPRP ini meliputi lapan (8) subsektor perkhidmatan yang terpilih iaitu Pengangkutan, Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman, Maklumat & Komunikasi, Aktiviti Hartanah, Profesional, Pendidikan, Kesihatan dan Kesenian, Hiburan & Rekreasi. Penyusunan IHPRP adalah berdasarkan *Methodological Guide for Developing Producer Price Indices for Services*, yang diterbitkan bersama oleh *Organisation for Economic Co-operation & Development* dan *Eurostat (OECD, Eurostat)*, manakala pengelasan industri perkhidmatan adalah berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver. 1.0.

Bahagian pertama penerbitan ini memberi tumpuan kepada ringkasan penemuan IHPRP bagi Suku Tahun Keempat 2024. Sementara itu, siri masa indeks bagi tempoh 2015 hingga 2024 turut dimuatkan dalam jadual terperinci bagi memudahkan analisis oleh pengguna. Nota teknikal berkenaan konsep, metodologi dan sumber data yang digunakan dalam penyusunan indeks ini turut disediakan di bahagian akhir laporan ini.

Jabatan merakamkan setinggi-tinggi penghargaan di atas kerjasama semua pihak yang terlibat dalam menjayakan penerbitan ini. Sebarang cadangan dan pandangan ke arah penambahbaikan laporan ini pada masa hadapan amatlah dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Februari 2025

The publication of the Services Producer Price Index (SPPI) presents short-term indicator that measures the quarterly average change in the prices charged by the local services industry in Malaysia. The statistics included in this report are obtained through the Quarterly Services Producer Price Survey.

This SPPI report comprises of eight (8) selected services subsectors, namely Transportation, Accommodation and Food & Beverage Service Activities, Information & Communication, Real Estate Activities, Professional, Education, Health and Arts, Entertainment & Recreation. The SPPI is compiled based on Methodological Guide for Developing Producer Price Indices for Services, jointly published by the Organisation for Economic Co-operation & Development and Eurostat (OECD, Eurostat), meanwhile the classification of the services industries is based on Malaysia Standard Industrial Classification (MSIC) 2008 Ver. 1.0.

The first part of this publication focused on the summary of findings of the SPPI for the Fourth Quarter of 2024. In addition, a time series data of index for the period of 2015 to 2024 are also included in the detailed tables to facilitate analysis by users. The technical notes on concepts, methodology and data sources used in the compilation of this index are also provided at the end of this report.

The Department gratefully acknowledges the co-operation of all parties involved in making this publication a success. All comments and suggestions towards improving future reports are greatly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician, Malaysia

February 2025

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RINGKASAN PENEMUAN
SUMMARY FINDINGS

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INDEKS HARGA PENGELUAR PERKHIDMATAN (IHPRP)

ST4 2024

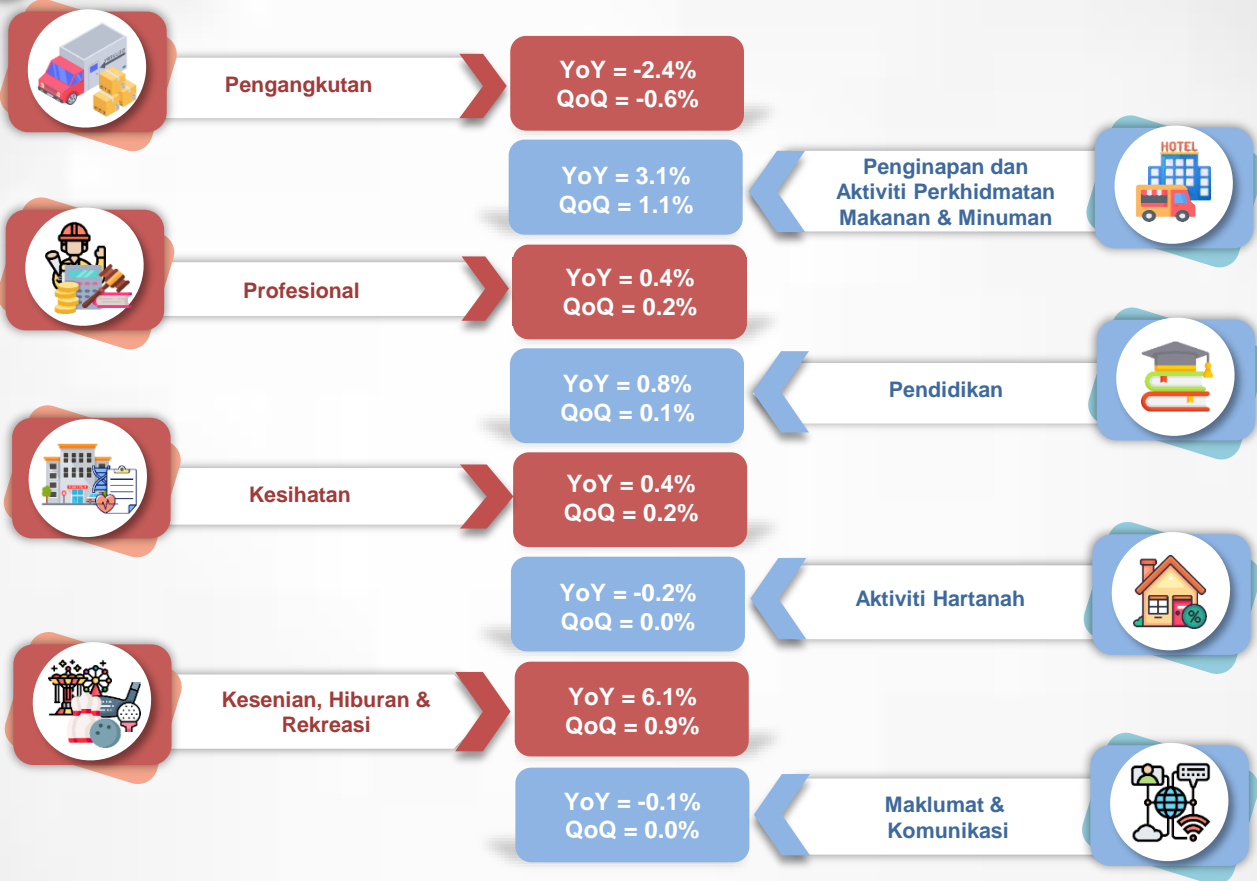
YoY = 0.5%
QoQ = 0.3%

ST4 2024

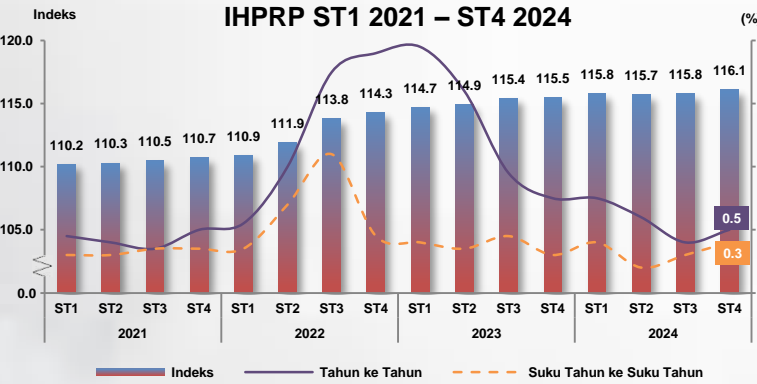
IHPRP meningkat 0.5% pada ST4 2024

Tahunan

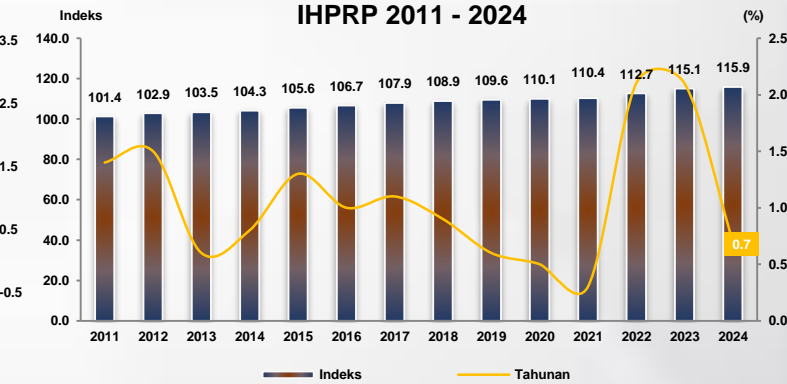
2024 : 0.7%
2023 : 2.1%



IHPRP ST1 2021 – ST4 2024



IHPRP 2011 - 2024



Sumber: Indeks Harga Pengeluar Perkhidmatan (2010=100), Suku Tahun Keempat 2024, Jabatan Perangkaan Malaysia

Nota: YoY = Tahun ke Tahun
QoQ = Suku Tahun ke Suku Tahun



SERVICES PRODUCER PRICE INDEX (SPPI)

Q4 2024

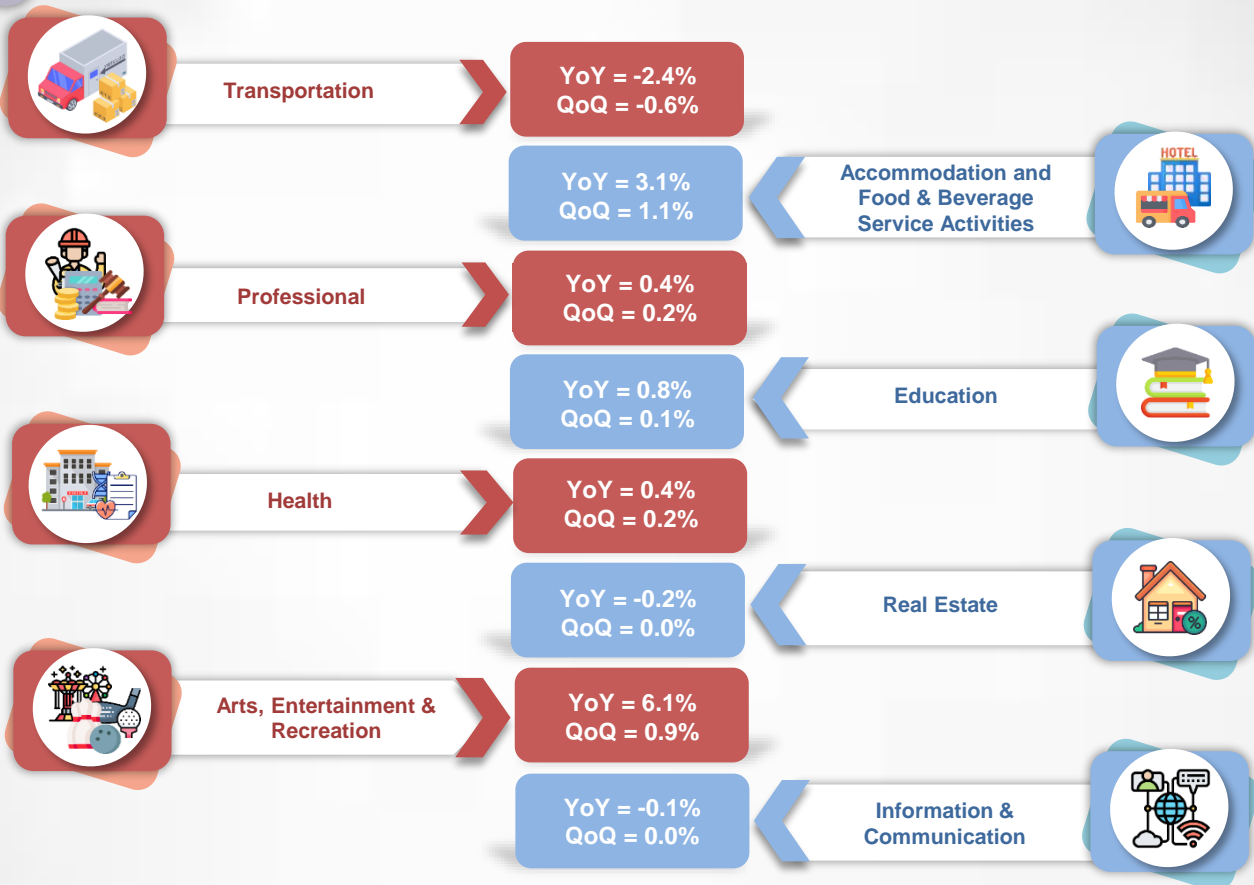
SPPI increased by 0.5% in Q4 2024

Q4 2024

YoY = 0.5%
QoQ = 0.3%

Yearly

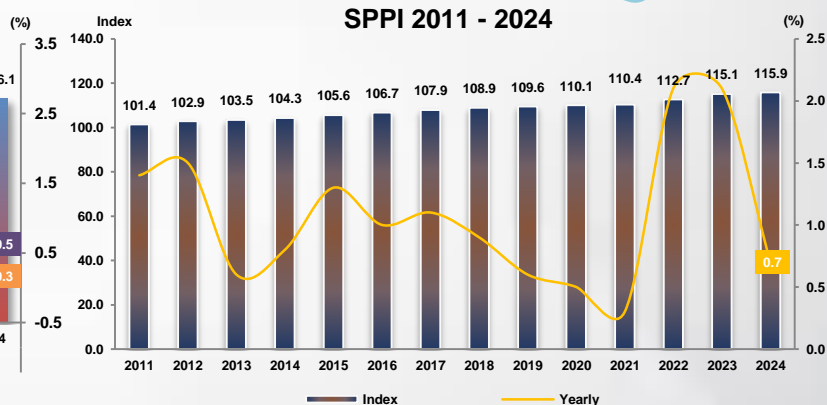
2024 : 0.7%
2023 : 2.1%



SPPI Q1 2021 – Q4 2024



SPPI 2011 - 2024



Source: Services Producer Price Index (2010=100), Fourth Quarter 2024, Department of Statistics Malaysia

Note: YoY = Year On Year
QoQ = Quarter On Quarter



INDEKS HARGA PENGELUAR PERKHIDMATAN

SUKU TAHUN KEEMPAT 2024

Indeks Harga Pengeluar Perkhidmatan (IHPRP) meningkat 0.5 peratus pada suku tahun keempat 2024 berbanding 0.3 peratus pada suku tahun sebelumnya.

Indeks Kesenian, Hiburan & Rekreasi meningkat 6.1 peratus berbanding peningkatan 5.4 peratus pada suku tahun sebelumnya, disumbangkan oleh Aktiviti Hiburan & Rekreasi Lain (1.9%). Sementara itu, indeks Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman terus meningkat 3.1 peratus (ST3 2024: 2.4%) disumbangkan oleh peningkatan indeks Restoran dan Aktiviti Perkhidmatan Makanan Bergerak (3.4%) dan Aktiviti Perkhidmatan Minuman (3.2%). Indeks Pendidikan meningkat 0.8 peratus, kekal pada kadar yang sama seperti suku tahun sebelumnya, disebabkan oleh Pendidikan Menengah (1.7%). Selain itu, kedua-dua indeks Kesihatan dan Profesional meningkat sebanyak 0.4 peratus. Sebaliknya, indeks Pengangkutan merekodkan penurunan 2.4 peratus (ST3 2024: -2.0%), disebabkan terutamanya oleh indeks Pengangkutan Penumpang Udara (-9.5%). Indeks Aktiviti Hartanah juga merekodkan penurunan perlahan 0.2 peratus, manakala indeks Maklumat & Komunikasi turun 0.1 peratus, dipengaruhi oleh penurunan Aktiviti Telekomunikasi Tanpa Wayar (-0.2%).

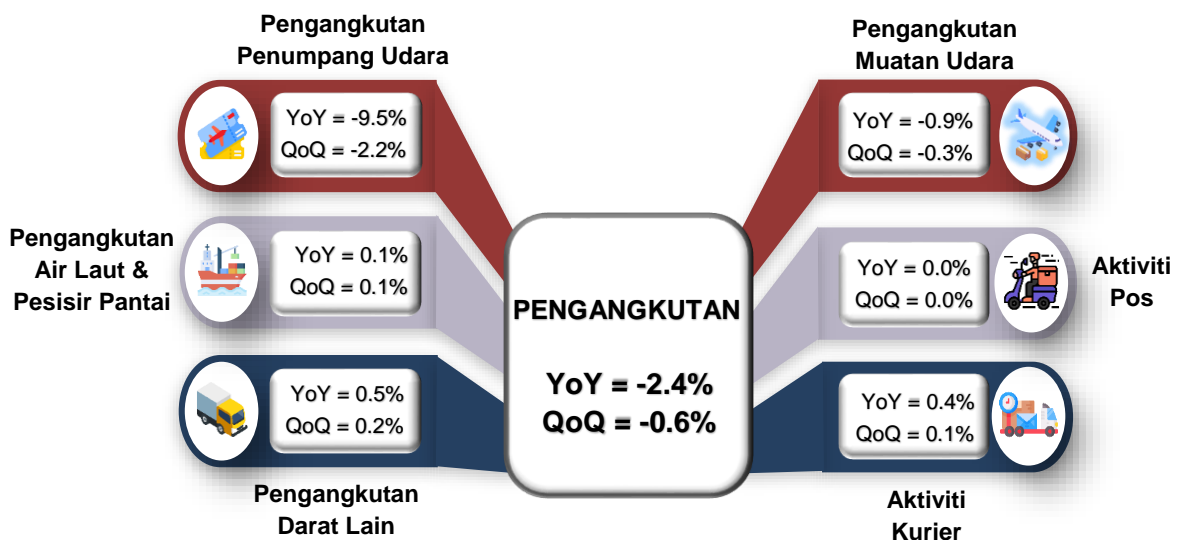
Pada asas suku tahunan, IHPRP meningkat 0.3 peratus, berbanding 0.1 peratus pada suku tahun ketiga 2024. Ini disebabkan oleh peningkatan indeks Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman (1.1%) dan Kesenian, Hiburan & Rekreasi (0.9%). Selain itu, kedua-dua indeks Profesional dan Kesihatan menunjukkan peningkatan sederhana 0.2 peratus, manakala indeks Pendidikan naik perlahan 0.1 peratus. Sementara itu, indeks Maklumat & Komunikasi dan Aktiviti Hartanah kekal tidak berubah. Namun begitu, indeks Pengangkutan mengalami penurunan 0.6 peratus.

IHPRP mencatatkan peningkatan marginal 0.7 peratus pada 2024, berbanding 2.1 peratus pada 2023. Peningkatan ini disumbangkan terutamanya oleh indeks Kesenian, Hiburan & Rekreasi (6.7%), Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman (2.6%) dan Pendidikan (0.8%). Subsektor lain yang mencatatkan peningkatan termasuk indeks Kesihatan dan Aktiviti Hartanah, kedua-duanya meningkat 0.3 peratus, manakala indeks Profesional naik 0.2 peratus. Sebaliknya, indeks Pengangkutan turun 1.4 peratus, manakala indeks Maklumat & Komunikasi kekal tidak berubah.

Jadual 1: Indeks Harga Pengeluar Perkhidmatan (2010=100), ST4 2024

Subsektor	Indeks			Peratus Perubahan (%)			
	ST4 2023	ST3 2024	ST4 2024	ST4 2024/ ST3 2024	ST4 2024/ ST4 2023	2023	2024
JUMLAH	115.5	115.8	116.1	0.3	0.5	2.1	0.7
Pengangkutan	110.4	108.3	107.7	-0.6	-2.4	2.9	-1.4
Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman	152.7	155.7	157.4	1.1	3.1	5.6	2.6
Maklumat & Komunikasi	101.1	101.0	101.0	0.0	-0.1	0.0	0.0
Aktiviti Hartanah	127.6	127.3	127.3	0.0	-0.2	0.2	0.3
Profesional	104.5	104.7	104.9	0.2	0.4	0.4	0.2
Pendidikan	118.4	119.2	119.3	0.1	0.8	1.0	0.8
Kesihatan	107.9	108.1	108.3	0.2	0.4	0.3	0.3
Kesenian, Hiburan & Rekreasi	108.6	114.2	115.2	0.9	6.1	2.3	6.7

Paparan 1: Perubahan peratus indeks Pengangkutan, ST4 2024



PENGANGKUTAN

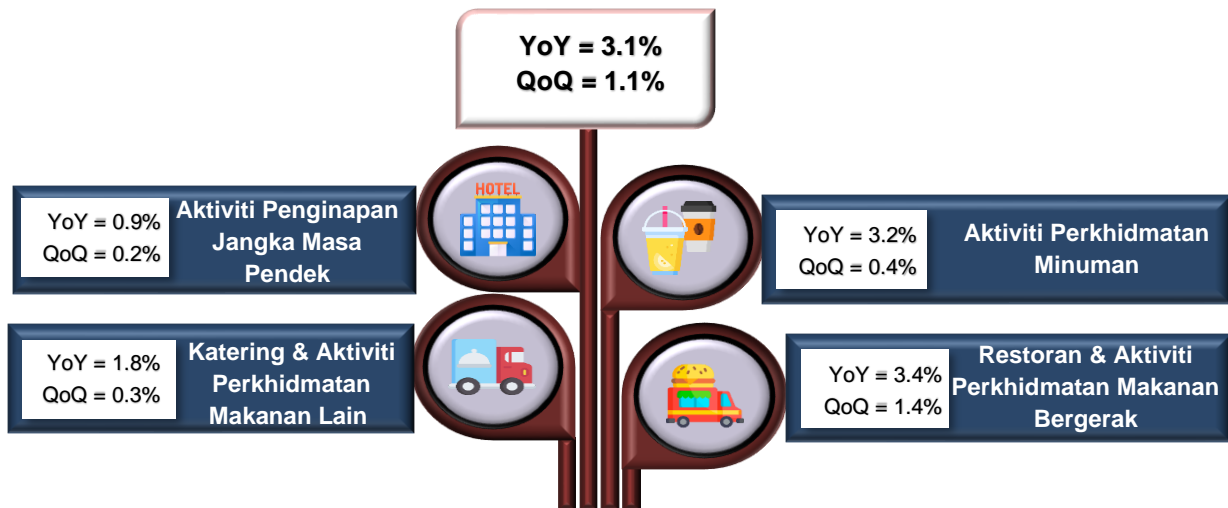
Subsektor Pengangkutan turun 2.4 peratus pada suku tahun keempat 2024 (ST3 2024: -2.0%). Penurunan ini terutamanya disebabkan oleh indeks Pengangkutan Penumpang Udara (-9.5%) dan Pengangkutan Muatan Udara (-0.9%). Namun begitu, indeks lain terus mencatatkan kenaikan iaitu Pengangkutan Darat Lain (0.5%), Aktiviti Kurier (0.4%) dan Pengangkutan Air Laut & Pesisir Pantai (0.1%). Sementara itu, indeks Aktiviti Pos kekal tidak berubah.

Bagi perbandingan suku tahunan, subsektor Pengangkutan turun 0.6 peratus, sama seperti suku tahun sebelum ini. Penurunan ini terutamanya disebabkan oleh Pengangkutan Penumpang Udara (-2.2%) dan Pengangkutan Muatan Udara (-0.3%). Sementara itu, indeks Pengangkutan Darat Lain meningkat 0.2 peratus. Indeks Pengangkutan Air Laut & Pesisir Pantai dan Aktiviti Kurier juga masing-masing merekodkan peningkatan 0.1 peratus, manakala indeks Aktiviti Pos kekal tidak berubah.

MAKLUMAT & KOMUNIKASI

Subsektor Maklumat & Komunikasi mencatatkan penurunan perlahan 0.1 peratus, kekal seperti suku tahun sebelumnya. Penurunan ini disebabkan oleh indeks Aktiviti Telekomunikasi Tanpa Wayar yang mencatatkan penurunan 0.2 peratus. Sementara itu, pada asas suku tahunan, subsektor ini kekal tidak berubah.

Paparan 2: Perubahan peratus indeks Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman, ST4 2024



PENGINAPAN DAN AKTIVITI PERKHIDMATAN MAKANAN & MINUMAN

Pada asas tahunan, indeks Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman meningkat 3.1 peratus berbanding 2.4 peratus pada suku tahun sebelumnya. Peningkatan ini disebabkan oleh indeks Restoran & Aktiviti Perkhidmatan Makanan Bergerak (3.4%) dan Aktiviti Perkhidmatan Minuman (3.2%). Dalam masa yang sama, indeks Katering & Aktiviti Perkhidmatan Makanan Lain dan Aktiviti Penginapan Jangka Masa Pendek juga masing-masing merekodkan peningkatan 1.8 peratus dan 0.9 peratus.

Sementara itu, subsektor ini mencatatkan kenaikan 1.1 peratus (ST3 2024: 0.9%) pada asas suku tahunan. Kenaikan ini disebabkan oleh indeks Restoran & Aktiviti Perkhidmatan Makanan Bergerak (1.4%), Aktiviti Perkhidmatan Minuman (0.4%), Katering & Aktiviti Perkhidmatan Makanan Lain (0.3%) dan Aktiviti Penginapan Jangka Masa Pendek (0.2%).

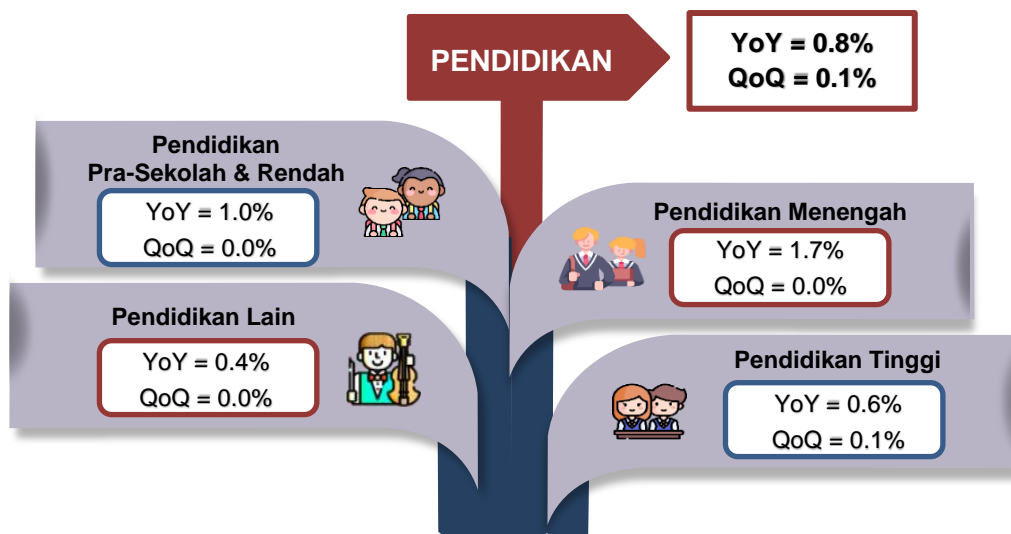
AKTIVITI HARTANAH

Subsektor Aktiviti Hartanah pula mencatatkan penurunan 0.2 peratus (ST3 2024: 0.1%) pada asas tahunan. Penurunan ini disumbangkan oleh indeks Aktiviti Hartanah Atas Dasar Bayaran atau Kontrak (-0.2%). Manakala asas suku tahunan pula kekal tidak berubah (ST3 2024: -0.5%).

PROFESIONAL

Seterusnya, subsektor Profesional meningkat 0.4 peratus pada suku tahun ini (ST3 2024: 0.2%). Peningkatan ini didorong oleh indeks Aktiviti Guaman dan Aktiviti Perakaunan, Simpan Kira & Audit; Perundingan Percukaian (0.4%) dan Aktiviti Arkitek dan Kejuruteraan & Perundingan Teknikal Yang Berkaitan (0.3%). Manakala bagi asas suku tahunan, subsektor ini meningkat 0.2 peratus, selepas tiada peningkatan pada suku tahun sebelumnya. Peningkatan ini disebabkan oleh kenaikan indeks Aktiviti Guaman (0.4%) dan Aktiviti Perakaunan, Simpan Kira & Audit; Perundingan Percukaian (0.1%).

Paparan 3: Perubahan peratus indeks Pendidikan, ST4 2024



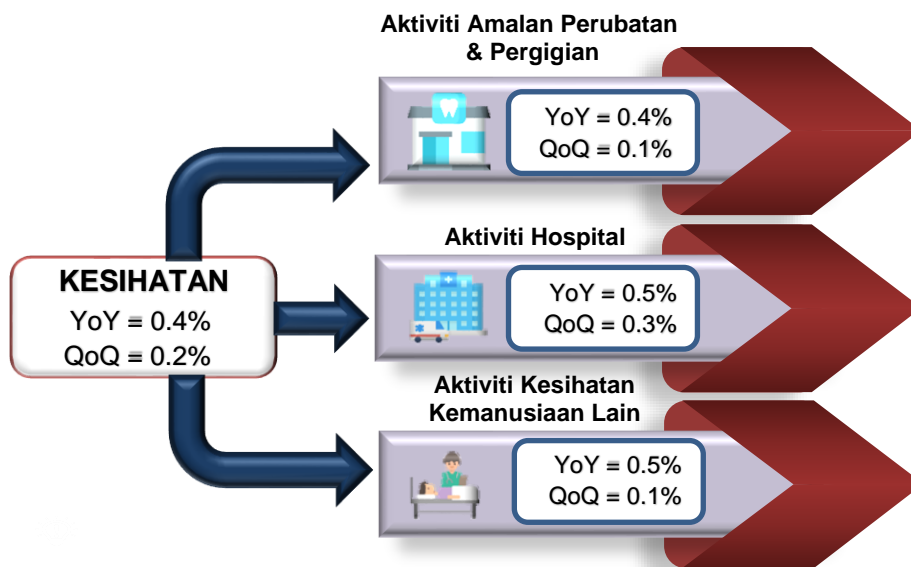
PENDIDIKAN

Subsektor Pendidikan meningkat 0.8 peratus pada suku tahun ini, sama seperti suku tahun sebelumnya. Peningkatan ini disumbangkan oleh indeks Pendidikan Menengah (1.7%),

Pendidikan Pra-Sekolah & Rendah (1.0%), Pendidikan Tinggi (0.6%) dan Pendidikan Lain (0.4%).

Seterusnya, subsektor ini merekodkan peningkatan 0.1 peratus berbanding 0.2 peratus pada suku tahun sebelumnya. Peningkatan ini disumbangkan oleh indeks Pendidikan Tinggi (0.1%). Manakala indeks Pendidikan Pra-Sekolah & Rendah, Pendidikan Menengah dan Pendidikan Lain kekal tidak berubah.

Paparan 4: Perubahan peratus indeks Kesihatan, ST4 2024



KESIHATAN

Subsektor Kesihatan mencatatkan peningkatan 0.4 peratus (ST3 2024: 0.2%). Peningkatan ini disumbangkan oleh indeks Aktiviti Kesihatan Kemanusiaan Lain dan Aktiviti Hospital (0.5%) dan diikuti oleh Aktiviti Amalan Perubatan & Pergigian (0.4%).

Pada asas suku tahunan, subsektor ini meningkat 0.2 peratus selepas tiada perubahan pada suku tahun sebelum ini. Peningkatan ini disumbangkan oleh indeks Aktiviti Hospital (0.3%). Manakala indeks Aktiviti Kesihatan Kemanusiaan Lain dan Aktiviti Amalan Perubatan & Pergigian masing-masing meningkat sebanyak 0.1 peratus.

KESENIAN, HIBURAN & REKREASI

Subsektor Kesenian, Hiburan & Rekreasi merekodkan peningkatan 6.1 peratus pada suku tahun ini berbanding 5.4 peratus pada suku tahun sebelumnya. Peningkatan ini disumbangkan oleh indeks Aktiviti Perjudian & Pertaruhan (7.0%), Aktiviti Hiburan & Rekreasi Lain (1.9%) dan Aktiviti Sukan (0.9%). Bagi perbandingan suku tahunan, subsektor ini meningkat 0.9 peratus sama seperti suku tahun sebelumnya, disokong oleh semua indeks.

SERVICES PRODUCER PRICE INDEX

FOURTH QUARTER OF 2024

The Services Producer Price Index (SPPI) increased by 0.5 per cent in the fourth quarter of 2024 as compared to 0.3 per cent in the previous quarter.

The Arts, Entertainment & Recreation index increased by 6.1 per cent as compared to a 5.4 per cent rise in the previous quarter, driven by Other Entertainment & Recreation Activities (1.9%). Meanwhile, the Accommodation and Food & Beverage Service Activities index continued to increase by 3.1 per cent (Q3 2024: 2.4%), supported by increases in Restaurants and Mobile Food Service Activities (3.4%) and Beverage Service Activities (3.2%) indices. The Education index rose by 0.8 per cent, maintaining the same pace as in the previous quarter, due to Secondary Education (1.7%). Additionally, both Health and Professional indices saw an incline of 0.4 per cent. Conversely, the Transportation index recorded a decrease of 2.4 per cent (Q3 2024: -2.0%), mainly due to the Air Passenger Transportation index (-9.5%). Similarly, the Real Estate Activities index recorded a slight decrease of 0.2 per cent, while the Information & Communication index edged down by 0.1 per cent, influenced by a decline in the Wireless Telecommunications Activities (-0.2%).

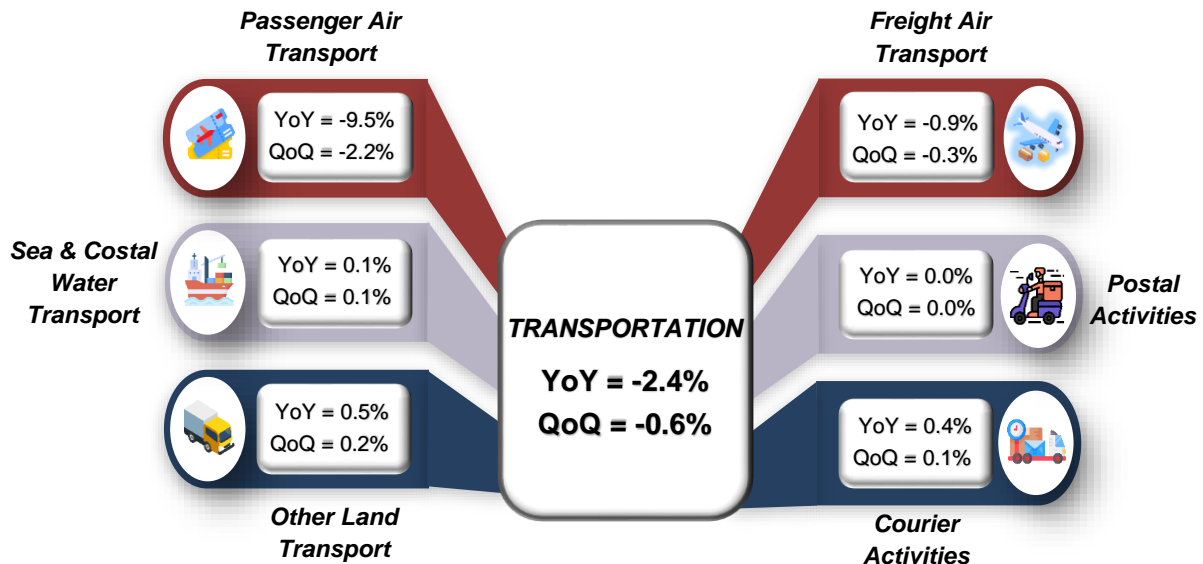
On a quarter-on-quarter basis, SPPI increased by 0.3 per cent, as compared to 0.1 per cent in the third quarter of 2024. This was driven by increases in Accommodation and Food & Beverage Service Activities (1.1%) and Arts, Entertainment & Recreation (0.9%) indices. Additionally, both Professional and Health indices saw a modest rise of 0.2 per cent, while the Education index edged up by 0.1 per cent. Meanwhile, Information & Communication and Real Estate Activities indices remained unchanged. However, the Transportation index experienced a decline of 0.6 per cent.

The SPPI posted a marginal increase of 0.7 per cent in 2024, as compared to a 2.1 per cent rise in 2023. The increase was primarily driven by the Arts, Entertainment & Recreation index (6.7%), followed by Accommodation and Food & Beverage Service Activities (2.6%) and Education (0.8%) indices. Other subsectors that recorded an increase included Health and Real Estate indices, both rising by 0.3 per cent, while the Professional index rose by 0.2 per cent. In contrast, the Transportation index declined by 1.4 per cent, whereas the Information & Communication index remained unchanged.

Table 1: Services Producer Price Index (2010=100), Fourth Quarter 2024

Subsector	Index			Percentage Change (%)			
	Q4 2023	Q3 2024	Q4 2024	Q4 2024/ Q3 2024	Q4 2024/ Q4 2023	2023	2024
TOTAL	115.5	115.8	116.1	0.3	0.5	2.1	0.7
Transportation	110.4	108.3	107.7	-0.6	-2.4	2.9	-1.4
Accommodation and Food & Beverage Service Activities	152.7	155.7	157.4	1.1	3.1	5.6	2.6
Information & Communication	101.1	101.0	101.0	0.0	-0.1	0.0	0.0
Real Estate Activities	127.6	127.3	127.3	0.0	-0.2	0.2	0.3
Professional	104.5	104.7	104.9	0.2	0.4	0.4	0.2
Education	118.4	119.2	119.3	0.1	0.8	1.0	0.8
Health	107.9	108.1	108.3	0.2	0.4	0.3	0.3
Arts, Entertainment & Recreation	108.6	114.2	115.2	0.9	6.1	2.3	6.7

Exhibit 1: Percentage change of Transportation, Q4 2024



TRANSPORTATION

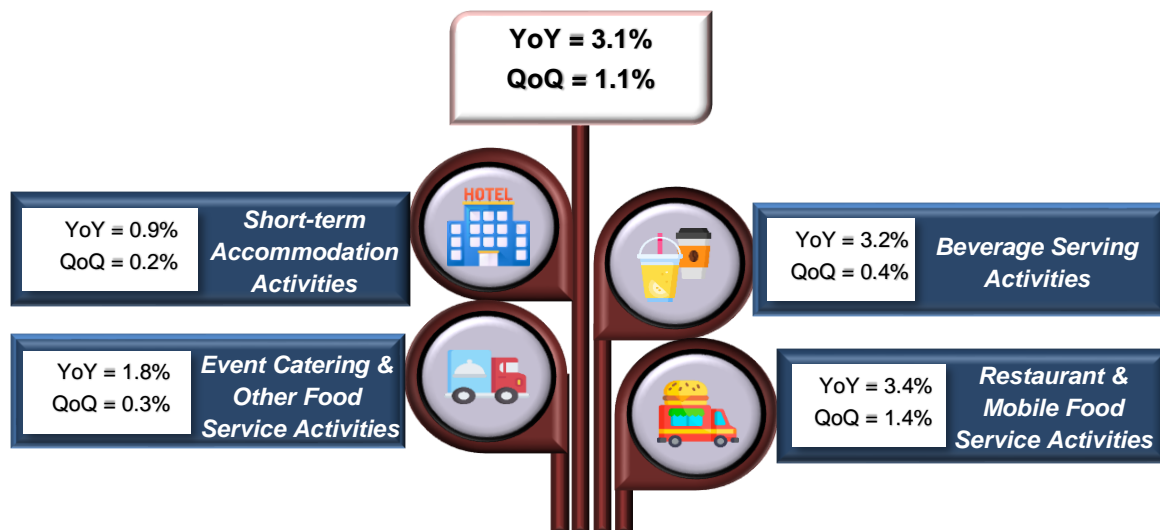
The Transportation subsector decreased by 2.4 per cent in the fourth quarter of 2024 (Q3 2024: -2.0%). The decline was mainly due to the Passenger Air Transport (-9.5%) and Freight Air Transport (-0.9%) indices. However, the other indices remained increases were Other Land Transport (0.5%), Courier Activities (0.4%) and Sea & Coastal Water Transport (0.1%). Meanwhile, the index of Postal Activities remained unchanged.

On a quarterly basis, the Transportation subsector slipped to 0.6 per cent, similar to the previous quarter. This decrease was mainly due to Passenger Air Transport (-2.2%) and Freight Air Transport (-0.3%). Meanwhile, Other Land Transport index increased by 0.2 per cent. Sea & Coastal Water Transport and Courier Activities indices also recorded an increase of 0.1 per cent, respectively, while the index of Postal Activities remained unchanged.

INFORMATION & COMMUNICATION

The Information & Communication subsector inched down by 0.1 per cent, keeping the same pace as in the previous quarter. The decrease was due to the Wireless Telecommunication Activities index to record a decline of 0.2 per cent. Meanwhile, on a quarterly basis, the subsector remained unchanged.

Exhibit 2: Percentage change of Accommodation and Food & Beverage Service Activities, Q4 2024



ACCOMMODATION AND FOOD & BEVERAGE SERVICE ACTIVITIES

On a yearly basis, the index of Accommodation and Food & Beverage Service Activities up by 3.1 per cent as compared to 2.4 per cent in the previous quarter. The increase was due to Restaurants & Mobile Food Service Activities (3.4%) and Beverage Serving Activities (3.2%) indices. In the meantime, Event Catering & Other Food Service Activities and Short-term Accommodation Activities indices also recorded an increase of 1.8 per cent and 0.9 per cent, respectively.

Meanwhile, this subsector recorded an increase of 1.1 per cent (Q3 2024: 0.9%) on a quarterly basis. The increase was attributable to Restaurants & Mobile Food Service Activities (1.4%), Beverage Serving Activities (0.4%), Event Catering & Other Food Service Activities (0.3%) and Short-Term Accommodation Activities (0.2%) indices.

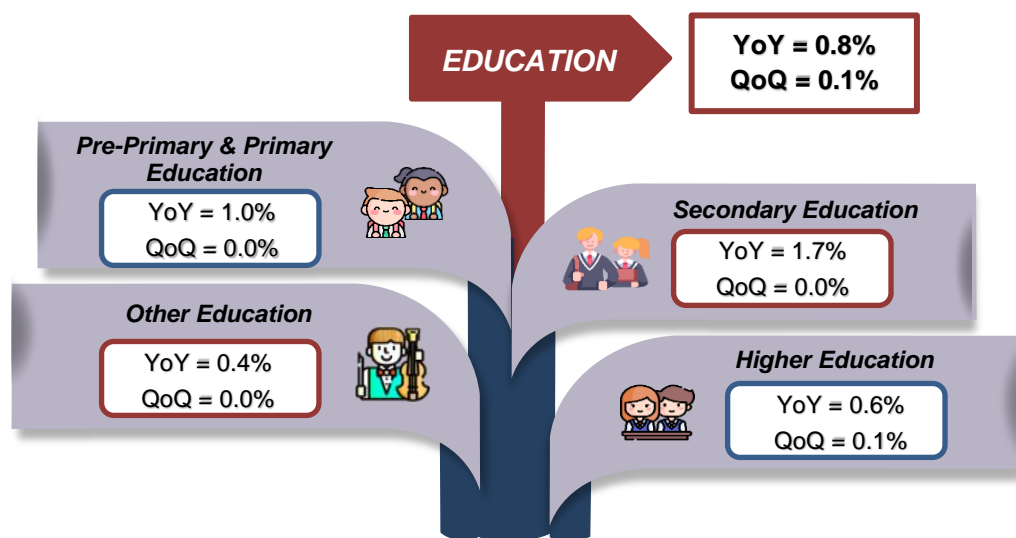
REAL ESTATE ACTIVITIES

The Real Estate Activities recorded a decline of 0.2 per cent on an annual basis (Q3 2024: 0.1%) on a yearly basis. The decline was contributed by the Real Estate Activities on a Fee or Contract Basis index (-0.2%). Meanwhile, quarterly basis remained unchanged (Q3 2024: -0.5%).

PROFESSIONAL

The Professional subsector went up 0.4 per cent in this quarter (Q3 2024: 0.2%). This was driven by Legal Activities and Accounting, Bookkeeping & Auditing Activities; Tax Consultancy indices (0.4%) and Architect and Engineering & Related Technical Consultancy Activities (0.3%). Meanwhile, on a quarterly basis, this subsector increased by 0.2 per cent, after posting no changes in the previous quarter. The increase was supported by Legal Activities (0.4%) and Accounting, Bookkeeping & Auditing Activities; Tax Consultancy (0.1%) indices.

Exhibit 3: Percentage change of Education, Q4 2024

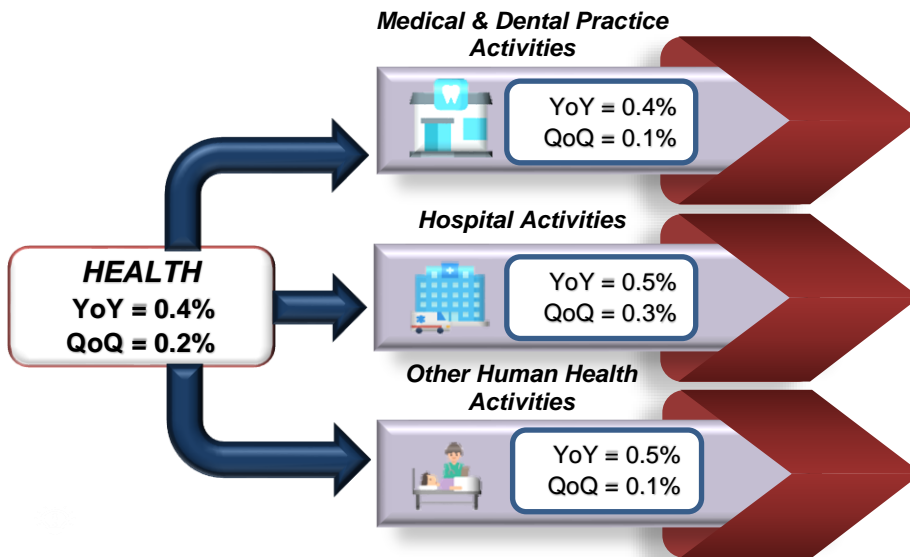


EDUCATION

The Education subsector increased by 0.8 per cent in this quarter, similar to the previous quarter. The increase was contributed by Secondary Education (1.7%), Pre-Primary & Primary Education (1.0%), Higher Education (0.6%) and Other Education (0.4%).

Subsequently, the subsector recorded an increase of 0.1 per cent compared to 0.2 per cent in the previous quarter. This was contributed by the index of Higher Education (0.1%). Meanwhile, Pre-Primary & Primary Education, Secondary Education and Other Education indices remained unchanged.

Exhibit 4: Percentage change of Health, Q4 2024



HEALTH

The Health subsector registered an increase of 0.4 per cent (Q3 2024: 0.2%). The increase was contributed by Other Human Health Activities and Hospital Activities (0.5%), and followed by Medical & Dental Practice Activities (0.4%).

On a quarterly basis, this subsector increased by 0.2 per cent, after remain unchanged in the previous quarter. The increase was contributed by the index of Hospital Activities (0.3%). Meanwhile, both Other Human Health Activities and Medical & Dental Practice Activities indices increased by 0.1 per cent respectively.

ARTS, ENTERTAINMENT & RECREATION

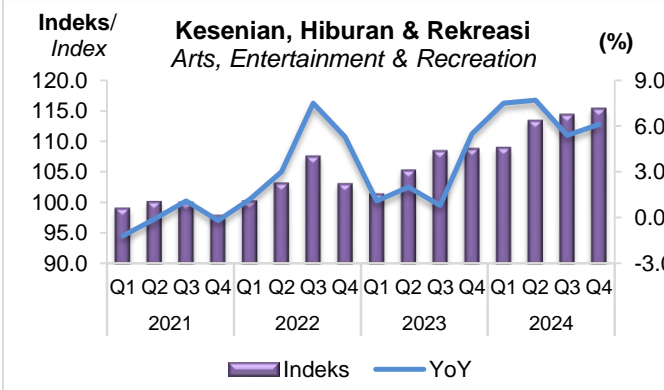
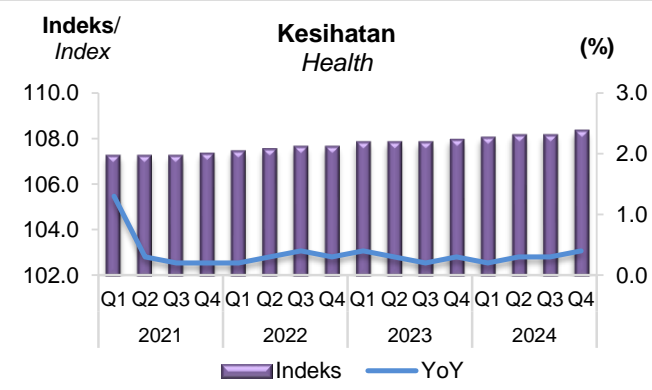
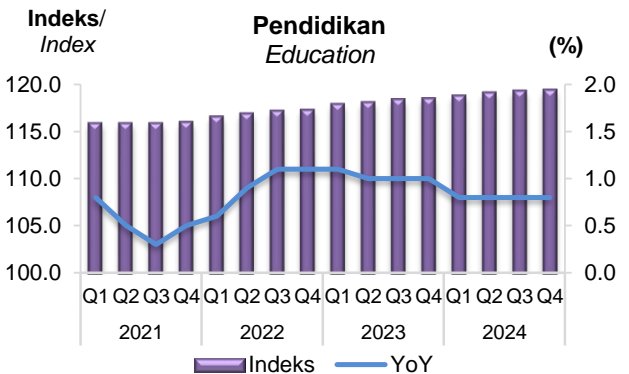
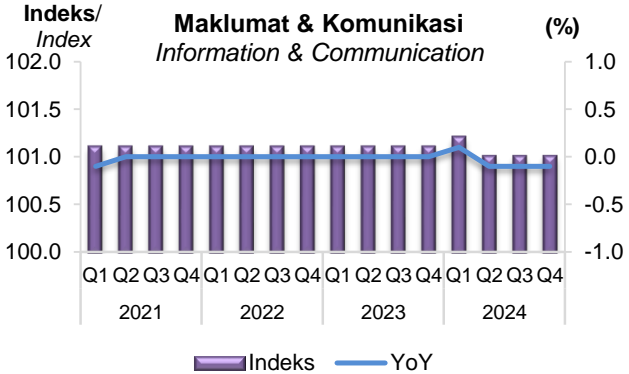
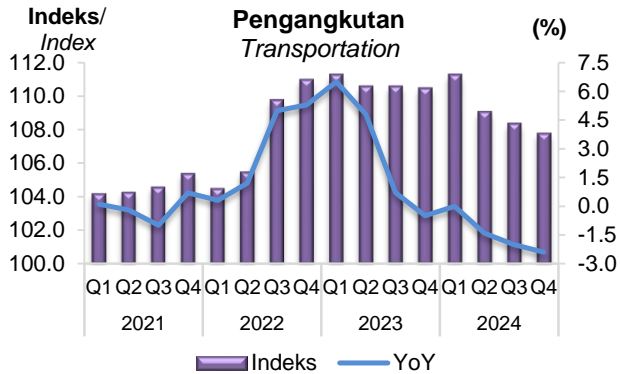
The Arts, Entertainment & Recreation subsector recorded an increase of 6.1 per cent in this quarter against 5.4 per cent in the previous quarter. The increase was contributed by the index of Gambling & Betting Activities (7.0%), Other Amusement & Recreation Activities (1.9%) and Sports Activities (0.9%). On a quarterly basis, the subsector increased by 0.9 per cent, same as in the previous quarter, attributed to all indices.



CARTA
CHARTS

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INDEKS HARGA PENGELUAR PERKHIDMATAN (2010=100)
SERVICES PRODUCER PRICE INDEX (2010=100)



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JADUAL *TABLES*

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Jadual 1.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Seksyen (MSIC 2008), Malaysia

Table 1.0 : Services Producer Price Index by Section (MSIC 2008), Malaysia

(2010=100)

Seksyen Sections	Jumlah Total	Pengangkutan Transportation	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities	Maklumat & Komunikasi Information & Communication	Aktiviti Hartanah Real Estate Activities	Profesional Professional	Pendidikan Education	Kesihatan Health	Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation
Wajaran Weight	100.0	22.4	20.0	39.6	0.5	4.7	3.6	4.3	4.9
2015	105.6	103.2	117.4	100.5	118.3	101.4	107.4	101.0	101.7
2016	106.7	103.5	121.2	100.6	120.2	102.2	109.5	102.4	100.9
2017	107.9	103.1	125.9	100.7	122.5	103.0	112.3	104.9	99.3
2018	108.9	103.5	129.3	101.1	123.4	103.7	113.7	105.4	100.5
2019	109.6	103.8	132.2	101.2	124.2	103.7	114.4	105.6	100.6
2020	110.1	104.7	134.0	101.1	125.6	103.7	115.2	106.7	99.2
2021	110.4	104.5	135.9	101.1	126.7	103.7	115.8	107.2	99.1
2022	112.7	107.6	143.3	101.1	127.0	104.1	116.9	107.5	103.4
2023	115.1	110.7	151.3	101.1	127.2	104.5	118.1	107.8	105.8
2024	115.9	109.1	155.2	101.1	127.6	104.7	119.1	108.1	112.9
2015									
Q1	104.9	102.6	115.4	100.5	117.7	101.1	106.8	100.8	100.7
Q2	105.3	102.3	117.0	100.5	117.7	101.2	107.5	100.8	101.4
Q3	105.8	103.3	118.2	100.5	118.7	101.2	107.6	100.9	102.1
Q4	106.4	104.4	119.0	100.6	119.0	102.0	107.6	101.3	102.4
2016									
Q1	106.8	104.8	120.1	100.6	119.3	102.0	108.8	102.0	101.8
Q2	106.5	103.0	120.7	100.6	120.1	102.1	109.0	102.1	101.7
Q3	106.7	103.0	121.5	100.6	120.3	102.1	110.0	102.6	100.9
Q4	106.8	103.1	122.3	100.6	121.1	102.7	110.1	102.9	99.0
2017									
Q1	107.4	102.8	124.1	100.6	121.2	102.8	111.7	104.6	98.9
Q2	107.7	102.8	125.5	100.7	122.7	103.0	112.1	104.9	99.4
Q3	108.1	103.2	126.4	100.7	122.9	103.0	112.6	105.0	98.9
Q4	108.5	103.5	127.4	100.7	123.0	103.3	112.6	105.1	99.9
2018									
Q1	108.7	103.4	128.5	101.1	122.9	103.7	113.4	105.2	100.2
Q2	108.8	103.5	129.1	101.1	123.2	103.7	113.3	105.3	100.2
Q3	108.9	103.5	129.2	101.1	123.6	103.7	113.8	105.5	100.7
Q4	109.2	103.5	130.5	101.1	123.8	103.7	114.2	105.5	101.0
2019									
Q1	109.4	103.9	131.6	101.1	124.0	103.7	114.2	105.6	100.8
Q2	109.6	103.9	132.0	101.2	124.2	103.7	114.3	105.6	101.3
Q3	109.6	103.8	132.4	101.2	124.2	103.7	114.5	105.6	100.2
Q4	109.6	103.7	132.8	101.2	124.2	103.7	114.6	105.7	100.1
2020									
Q1	109.8	104.0	133.3	101.2	124.8	103.7	114.9	105.8	100.1
Q2	110.0	104.4	133.6	101.1	125.0	103.6	115.2	106.9	100.1
Q3	110.3	105.6	134.4	101.1	126.3	103.7	115.4	107.0	98.8
Q4	110.1	104.6	134.8	101.1	126.1	103.7	115.3	107.1	97.9
2021									
Q1	110.2	104.1	135.2	101.1	126.6	103.7	115.8	107.2	98.9
Q2	110.3	104.2	135.7	101.1	126.6	103.7	115.8	107.2	100.0
Q3	110.5	104.5	135.9	101.1	126.6	103.7	115.8	107.2	99.9
Q4	110.7	105.3	136.8	101.1	126.9	103.8	115.9	107.3	97.7
2022									
Q1	110.9	104.4	138.1	101.1	126.9	103.9	116.5	107.4	100.1
Q2	111.9	105.4	141.8	101.1	127.0	104.0	116.8	107.5	103.0
Q3	113.8	109.7	145.4	101.1	127.0	104.1	117.1	107.6	107.4
Q4	114.3	110.9	147.7	101.1	126.9	104.3	117.2	107.6	102.9
2023									
Q1	114.7	111.2	149.6	101.1	126.9	104.4	117.8	107.8	101.2
Q2	114.9	110.5	150.7	101.1	126.9	104.5	118.0	107.8	105.1
Q3	115.4	110.5	152.1	101.1	127.2	104.5	118.3	107.8	108.3
Q4	115.5	110.4	152.7	101.1	127.6	104.5	118.4	107.9	108.6
2024									
Q1	115.8	111.2	153.4	101.2	127.7	104.6	118.7	108.0	108.8
Q2	115.7	109.0	154.3	101.0	127.9	104.7	119.0	108.1	113.2
Q3	115.8	108.3	155.7	101.0	127.3	104.7	119.2	108.1	114.2
Q4	116.1	107.7	157.4	101.0	127.3	104.9	119.3	108.3	115.2

**Jadual 1.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Seksyen (MSIC 2008), Malaysia
- Perubahan Peratus Suku Tahun ke Suku Tahun**

Table 1.1 : Services Producer Price Index by Section (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter

(2010=100)

Seksyen Sections	Jumlah Total	Pengangkutan Transportation	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities	Maklumat & Komunikasi Information & Communication	Aktiviti Hartanah Real Estate Activities	Profesional Professional	Pendidikan Education	Kesihatan Health	Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation
Wajaran Weight	100.0	22.4	20.0	39.6	0.5	4.7	3.6	4.3	4.9
2015									
Q1	0.5	0.8	0.7	-0.1	1.8	0.0	1.5	0.1	0.4
Q2	0.4	-0.3	1.4	0.0	0.0	0.1	0.7	0.0	0.7
Q3	0.5	1.0	1.0	0.0	0.8	0.0	0.1	0.1	0.7
Q4	0.6	1.1	0.7	0.1	0.3	0.8	0.0	0.4	0.3
2016									
Q1	0.4	0.4	0.9	0.0	0.3	0.0	1.1	0.7	-0.6
Q2	-0.3	-1.7	0.5	0.0	0.7	0.1	0.2	0.1	-0.1
Q3	0.2	0.0	0.7	0.0	0.2	0.0	0.9	0.5	-0.8
Q4	0.1	0.1	0.7	0.0	0.7	0.6	0.1	0.3	-1.9
2017									
Q1	0.6	-0.3	1.5	0.0	0.1	0.1	1.5	1.7	-0.1
Q2	0.3	0.0	1.1	0.1	1.2	0.2	0.4	0.3	0.5
Q3	0.4	0.4	0.7	0.0	0.2	0.0	0.4	0.1	-0.5
Q4	0.4	0.3	0.8	0.0	0.1	0.3	0.0	0.1	1.0
2018									
Q1	0.2	-0.1	0.9	0.4	-0.1	0.4	0.7	0.1	0.3
Q2	0.1	0.1	0.5	0.0	0.2	0.0	-0.1	0.1	0.0
Q3	0.1	0.0	0.1	0.0	0.3	0.0	0.4	0.2	0.5
Q4	0.3	0.0	1.0	0.0	0.2	0.0	0.4	0.0	0.3
2019									
Q1	0.2	0.4	0.8	0.0	0.2	0.0	0.0	0.1	-0.2
Q2	0.2	0.0	0.3	0.1	0.2	0.0	0.1	0.0	0.5
Q3	0.0	-0.1	0.3	0.0	0.0	0.0	0.2	0.0	-1.1
Q4	0.0	-0.1	0.3	0.0	0.0	0.0	0.1	0.1	-0.1
2020									
Q1	0.2	0.3	0.4	0.0	0.5	0.0	0.3	0.1	0.0
Q2	0.2	0.4	0.2	-0.1	0.2	-0.1	0.3	1.0	0.0
Q3	0.3	1.1	0.6	0.0	1.0	0.1	0.2	0.1	-1.3
Q4	-0.2	-0.9	0.3	0.0	-0.2	0.0	-0.1	0.1	-0.9
2021									
Q1	0.1	-0.5	0.3	0.0	0.4	0.0	0.4	0.1	1.0
Q2	0.1	0.1	0.4	0.0	0.0	0.0	0.0	0.0	1.1
Q3	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	-0.1
Q4	0.2	0.8	0.7	0.0	0.2	0.1	0.1	0.1	-2.2
2022									
Q1	0.2	-0.9	1.0	0.0	0.0	0.1	0.5	0.1	2.5
Q2	0.9	1.0	2.7	0.0	0.1	0.1	0.3	0.1	2.9
Q3	1.7	4.1	2.5	0.0	0.0	0.1	0.3	0.1	4.3
Q4	0.4	1.1	1.6	0.0	-0.1	0.2	0.1	0.0	-4.2
2023									
Q1	0.3	0.3	1.3	0.0	0.0	0.1	0.5	0.2	-1.7
Q2	0.2	-0.6	0.7	0.0	0.0	0.1	0.2	0.0	3.9
Q3	0.4	0.0	0.9	0.0	0.2	0.0	0.3	0.0	3.0
Q4	0.1	-0.1	0.4	0.0	0.3	0.0	0.1	0.1	0.3
2024									
Q1	0.3	0.7	0.5	0.1	0.1	0.1	0.3	0.1	0.2
Q2	-0.1	-2.0	0.6	-0.2	0.2	0.1	0.3	0.1	4.0
Q3	0.1	-0.6	0.9	0.0	-0.5	0.0	0.2	0.0	0.9
Q4	0.3	-0.6	1.1	0.0	0.0	0.2	0.1	0.2	0.9

Jadual 1.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Seksyen (MSIC 2008), Malaysia

- Perubahan Peratus Tahun ke Tahun

Table 1.2 : Services Producer Price Index by Section (MSIC 2008), Malaysia

- Percentage Change Year-on-Year

	4	5	34	53	75	81	93	110	124
	(2010=100)								
Seksyen Sections	Jumlah Total	Pengangkutan Transportation	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities	Maklumat & Komunikasi Information & Communication	Aktiviti Hartanah Real Estate Activities	Profesional Professional	Pendidikan Education	Kesihatan Health	Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation
Wajaran Weight	100.0	22.4	20.0	39.6	0.5	4.7	3.6	4.3	4.9
2015	1.2	1.0	3.4	-0.1	2.4	0.5	2.4	0.4	0.9
2016	1.0	0.3	3.2	0.1	1.6	0.8	2.0	1.4	-0.8
2017	1.1	-0.4	3.9	0.1	1.9	0.8	2.6	2.4	-1.6
2018	0.9	0.4	2.7	0.4	0.7	0.7	1.2	0.5	1.2
2019	0.6	0.3	2.2	0.1	0.6	0.0	0.6	0.2	0.1
2020	0.5	0.9	1.4	-0.1	1.1	0.0	0.7	1.0	-1.4
2021	0.3	-0.2	1.4	0.0	0.9	0.0	0.5	0.5	-0.1
2022	2.1	3.0	5.4	0.0	0.2	0.4	0.9	0.3	4.3
2023	2.1	2.9	5.6	0.0	0.2	0.4	1.0	0.3	2.3
2024	0.7	-1.4	2.6	0.0	0.3	0.2	0.8	0.3	6.7
2015									
Q1	0.9	0.2	2.9	0.0	2.0	0.3	2.3	0.3	-0.8
Q2	1.0	-0.3	3.3	0.0	2.0	0.4	2.7	0.2	0.5
Q3	1.4	1.2	3.8	-0.1	2.8	0.2	2.3	0.3	1.6
Q4	1.9	2.6	3.8	0.0	2.9	0.9	2.3	0.6	2.1
2016									
Q1	1.8	2.1	4.1	0.1	1.4	0.9	1.9	1.2	1.1
Q2	1.1	0.7	3.2	0.1	2.0	0.9	1.4	1.3	0.3
Q3	0.9	-0.3	2.8	0.1	1.3	0.9	2.2	1.7	-1.2
Q4	0.4	-1.2	2.8	0.0	1.8	0.7	2.3	1.6	-3.3
2017									
Q1	0.6	-1.9	3.3	0.0	1.6	0.8	2.7	2.5	-2.8
Q2	1.1	-0.2	4.0	0.1	2.2	0.9	2.8	2.7	-2.3
Q3	1.3	0.2	4.0	0.1	2.2	0.9	2.4	2.3	-2.0
Q4	1.6	0.4	4.2	0.1	1.6	0.6	2.3	2.1	0.9
2018									
Q1	1.2	0.6	3.5	0.5	1.4	0.9	1.5	0.6	1.3
Q2	1.0	0.7	2.9	0.4	0.4	0.7	1.1	0.4	0.8
Q3	0.7	0.3	2.2	0.4	0.6	0.7	1.1	0.5	1.8
Q4	0.6	0.0	2.4	0.4	0.7	0.4	1.4	0.4	1.1
2019									
Q1	0.6	0.5	2.4	0.0	0.9	0.0	0.7	0.4	0.6
Q2	0.7	0.4	2.2	0.1	0.8	0.0	0.9	0.3	1.1
Q3	0.7	0.3	2.5	0.1	0.5	0.0	0.6	0.1	-0.5
Q4	0.4	0.2	1.8	0.1	0.3	0.0	0.4	0.2	-0.9
2020									
Q1	0.4	0.1	1.3	0.1	0.6	0.0	0.6	0.2	-0.7
Q2	0.4	0.5	1.2	-0.1	0.6	-0.1	0.8	1.2	-1.2
Q3	0.6	1.7	1.5	-0.1	1.7	0.0	0.8	1.3	-1.4
Q4	0.5	0.9	1.5	-0.1	1.5	0.0	0.6	1.3	-2.2
2021									
Q1	0.4	0.1	1.4	-0.1	1.4	0.0	0.8	1.3	-1.2
Q2	0.3	-0.2	1.6	0.0	1.3	0.1	0.5	0.3	-0.1
Q3	0.2	-1.0	1.1	0.0	0.2	0.0	0.3	0.2	1.1
Q4	0.5	0.7	1.5	0.0	0.6	0.1	0.5	0.2	-0.2
2022									
Q1	0.6	0.3	2.1	0.0	0.2	0.2	0.6	0.2	1.2
Q2	1.5	1.2	4.5	0.0	0.3	0.3	0.9	0.3	3.0
Q3	3.0	5.0	7.0	0.0	0.3	0.4	1.1	0.4	7.5
Q4	3.3	5.3	8.0	0.0	0.0	0.5	1.1	0.3	5.3
2023									
Q1	3.4	6.5	8.3	0.0	0.0	0.5	1.1	0.4	1.1
Q2	2.7	4.8	6.3	0.0	-0.1	0.5	1.0	0.3	2.0
Q3	1.4	0.7	4.6	0.0	0.2	0.4	1.0	0.2	0.8
Q4	1.0	-0.5	3.4	0.0	0.6	0.2	1.0	0.3	5.5
2024									
Q1	1.0	0.0	2.5	0.1	0.6	0.2	0.8	0.2	7.5
Q2	0.7	-1.4	2.4	-0.1	0.8	0.2	0.8	0.3	7.7
Q3	0.3	-2.0	2.4	-0.1	0.1	0.2	0.8	0.3	5.4
Q4	0.5	-2.4	3.1	-0.1	-0.2	0.4	0.8	0.4	6.1

Jadual 2.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia

Table 2.0 : Services Producer Price Index by Division (MSIC 2008), Malaysia

(2010=100)

Bahagian Division	Pengkangkutan Transportation				
	49	50	51	52	53
	Pengkangkutan Darat & Pengkangkutan Melalui Saliran Paip Land Transport & Transport via Pipelines	Pengkangkutan Air Water Transport	Pengkangkutan Udara Air Transport	Penggudangan & Aktiviti Sokongan untuk Pengkangkutan Warehousing & Support Activities for Transportation	Perkhidmatan Pos & Kurier Postal & Courier Activities
2015	106.4	100.4	101.6		106.9
2016	107.1	100.5	101.5		108.4
2017	107.4	100.1	100.3		110.6
2018	107.4	100.0	101.3	103.5	110.6
2019	107.5	100.3	101.7	103.5	112.9
2020	107.6	100.8	103.5	103.6	117.2
2021	108.9	101.8	101.0	103.6	118.5
2022	109.8	102.6	110.0	103.6	122.0
2023	110.6	102.8	119.8	103.6	124.3
2024	111.2	102.8	113.3	103.6	125.5
2015					
Q1	105.9	100.4	100.7		106.5
Q2	106.5	100.4	99.5		106.8
Q3	106.6	100.4	101.8		107.1
Q4	106.7	100.4	104.3		107.2
2016					
Q1	107.0	100.5	104.8		107.8
Q2	107.1	100.5	100.6		107.8
Q3	107.2	100.5	100.4		107.8
Q4	107.2	100.5	100.2		110.1
2017					
Q1	107.3	100.1	99.8		110.4
Q2	107.3	100.1	99.6		110.7
Q3	107.4	100.1	100.6		110.7
Q4	107.6	100.1	101.1		110.7
2018					
Q1	107.3	100.2	101.1	103.4	110.3
Q2	107.3	100.2	101.5	103.5	110.3
Q3	107.4	99.9	101.3	103.5	110.9
Q4	107.4	99.8	101.4	103.5	110.7
2019					
Q1	107.5	100.5	102.1	103.5	111.1
Q2	107.5	100.2	102.5	103.5	110.9
Q3	107.5	100.2	101.3	103.5	114.7
Q4	107.5	100.4	101.0	103.5	114.7
2020					
Q1	107.5	100.8	101.5	103.5	114.9
Q2	107.5	100.8	102.8	103.6	117.4
Q3	107.7	100.8	106.6	103.6	118.1
Q4	107.7	100.8	102.9	103.6	118.3
2021					
Q1	108.8	101.8	99.5	103.5	118.4
Q2	108.8	101.8	100.0	103.5	118.5
Q3	108.8	101.8	100.9	103.6	118.5
Q4	109.0	101.9	103.7	103.6	118.6
2022					
Q1	109.2	102.2	99.4	103.6	120.2
Q2	109.8	102.6	101.9	103.6	121.8
Q3	110.0	102.7	117.2	103.6	122.9
Q4	110.1	102.7	121.3	103.6	123.0
2023					
Q1	110.3	102.7	122.3	103.6	123.2
Q2	110.5	102.7	119.5	103.6	123.2
Q3	110.8	102.8	119.0	103.6	125.3
Q4	110.9	102.8	118.4	103.6	125.3
2024					
Q1	111.0	102.8	121.4	103.6	125.4
Q2	111.1	102.8	113.1	103.6	125.5
Q3	111.2	102.8	110.4	103.6	125.5
Q4	111.4	102.9	108.1	103.6	125.6

Jadual 2.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia (samb.)

Table 2.0 : Services Producer Price Index by Division (MSIC 2008), Malaysia (cont'd)

(2010=100)

Bahagian Division	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities			Maklumat & Komunikasi Information & Communication	
	55	56	61	62	63
	Penginapan Accommodation	Aktiviti Perkhidmatan Makanan & Minuman Food & Beverage Service Activities	Telekomunikasi Telecommunications	Pengaturcaraan Komputer, Perundingan & Aktiviti yang Berkaitan Computer programming, Consultancy & Related Activities	Aktiviti Perkhidmatan Maklumat Information Service Activities
2015	101.8	121.1	100.4	101.6	100.6
2016	101.9	125.7	100.4	102.1	101.4
2017	103.0	131.2	100.4	102.4	101.4
2018	102.8	135.2	100.0	103.1	101.0
2019	103.1	138.7	100.1	103.3	101.0
2020	102.8	141.0	100.0	103.4	101.0
2021	103.2	143.1	99.9	103.5	101.0
2022	103.8	152.0	100.0	103.4	101.1
2023	105.5	161.4	100.0	103.1	101.2
2024	106.2	166.0	99.9	103.2	101.5
2015					
Q1	101.6	118.6	100.4	101.6	100.3
Q2	101.8	120.5	100.4	101.6	100.3
Q3	101.8	122.1	100.4	101.6	100.3
Q4	101.9	123.0	100.4	101.6	101.4
2016					
Q1	101.8	124.4	100.4	102.0	101.4
Q2	101.8	125.1	100.4	102.1	101.4
Q3	101.8	126.1	100.4	102.2	101.4
Q4	102.0	127.0	100.4	102.2	101.4
2017					
Q1	102.7	129.1	100.4	102.2	101.4
Q2	103.0	130.8	100.4	102.3	101.4
Q3	103.0	131.9	100.4	102.5	101.4
Q4	103.3	133.1	100.4	102.6	101.4
2018					
Q1	102.7	134.2	100.0	103.1	101.0
Q2	102.6	134.9	100.0	103.1	101.0
Q3	102.7	135.1	99.9	103.2	101.0
Q4	103.0	136.6	100.0	103.1	101.0
2019					
Q1	103.1	137.9	100.0	103.2	101.0
Q2	103.1	138.4	100.1	103.2	101.0
Q3	103.0	138.9	100.1	103.3	101.0
Q4	103.0	139.5	100.1	103.3	101.0
2020					
Q1	102.9	140.1	100.1	103.3	101.0
Q2	102.7	140.5	100.0	103.4	101.0
Q3	102.7	141.4	99.9	103.4	101.0
Q4	102.7	141.9	99.9	103.4	101.0
2021					
Q1	103.1	142.3	100.0	103.4	101.0
Q2	103.1	142.9	99.9	103.4	101.0
Q3	103.2	143.1	99.9	103.6	101.0
Q4	103.2	144.2	99.9	103.5	101.0
2022					
Q1	103.2	145.8	100.0	103.6	101.0
Q2	103.7	150.2	99.9	103.6	101.0
Q3	103.8	154.6	100.0	103.2	101.0
Q4	104.3	157.3	100.0	103.2	101.2
2023					
Q1	105.2	159.4	100.0	103.1	101.2
Q2	105.5	160.6	100.0	103.1	101.2
Q3	105.5	162.4	100.0	103.1	101.2
Q4	105.6	163.1	100.0	103.1	101.3
2024					
Q1	105.9	163.9	100.0	103.1	101.4
Q2	106.2	164.9	99.9	103.2	101.4
Q3	106.3	166.6	99.9	103.2	101.5
Q4	106.5	168.6	99.9	103.2	101.5

Jadual 2.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia (samb.)

Table 2.0 : *Services Producer Price Index by Division (MSIC 2008), Malaysia (cont'd)*

(2010=100)

Bahagian Division	Aktiviti Hartanah Real Estate Activities	Profesional Professional	
	68	69	
	Aktiviti Hartanah Real Estate Activities	Aktiviti Guaman & Perakaunan Legal & Accounting Activities	Aktiviti Arkitek & Kejuruteraan; Ujian Teknikal & Analisis Architectural & Engineering Activities; Technical Testing & Analysis
2015	118.3	102.4	100.4
2016	120.2	103.7	100.6
2017	122.5	104.3	101.6
2018	123.4	105.0	102.4
2019	124.2	104.9	102.5
2020	125.6	104.9	102.4
2021	126.7	104.9	102.5
2022	127.0	105.3	102.8
2023	127.2	105.7	103.2
2024	127.6	106.0	103.5
2015			
Q1	117.7	101.9	100.3
Q2	117.7	101.9	100.4
Q3	118.7	102.0	100.4
Q4	119.0	103.6	100.4
2016			
Q1	119.3	103.6	100.4
Q2	120.1	103.6	100.4
Q3	120.3	103.7	100.4
Q4	121.1	104.0	101.2
2017			
Q1	121.2	104.2	101.2
Q2	122.7	104.2	101.7
Q3	122.9	104.2	101.7
Q4	123.0	104.7	101.8
2018			
Q1	122.9	105.0	102.3
Q2	123.2	105.0	102.4
Q3	123.6	105.0	102.4
Q4	123.8	104.9	102.4
2019			
Q1	124.0	104.9	102.4
Q2	124.2	104.9	102.4
Q3	124.2	104.9	102.5
Q4	124.2	104.9	102.5
2020			
Q1	124.8	105.0	102.5
Q2	125.0	104.9	102.4
Q3	126.3	104.9	102.4
Q4	126.1	104.9	102.4
2021			
Q1	126.6	104.9	102.5
Q2	126.6	104.9	102.5
Q3	126.6	104.9	102.5
Q4	126.9	105.0	102.5
2022			
Q1	126.9	105.1	102.6
Q2	127.0	105.3	102.7
Q3	127.0	105.4	102.9
Q4	126.9	105.5	103.0
2023			
Q1	126.9	105.7	103.1
Q2	126.9	105.7	103.2
Q3	127.2	105.7	103.2
Q4	127.6	105.8	103.3
2024			
Q1	127.7	105.8	103.4
Q2	127.9	105.9	103.5
Q3	127.3	105.9	103.6
Q4	127.3	106.2	103.6

Jadual 2.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia (samb.)

Table 2.0 : Services Producer Price Index by Division (MSIC 2008), Malaysia (cont'd)

(2010=100)

Bahagian Division	Pendidikan Education	Kesihatan Health	Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation	
	85	86	92	93
	Pendidikan Education	Aktiviti Kesihatan Kemanusiaan Human Health Activities	Aktiviti Perjudian & Pertaruhan Gambling & Betting Activities	Aktiviti Sukan & Aktiviti Hiburan & Rekreasi Sport Activities & Amusement & Recreation Activities
2015	107.4	101.0	101.4	103.7
2016	109.5	102.4	100.3	104.6
2017	112.3	104.9	98.4	105.7
2018	113.7	105.4	100.6	106.4
2019	114.4	105.6	100.6	106.5
2020	115.2	106.7	98.9	106.6
2021	115.8	107.2	98.7	107.6
2022	116.9	107.5	103.6	108.5
2023	118.1	107.8	106.2	110.4
2024	119.1	108.1	114.4	111.8
2015				
Q1	106.8	100.8	100.4	102.9
Q2	107.5	100.8	101.1	103.3
Q3	107.6	100.9	101.8	104.2
Q4	107.6	101.3	102.2	104.2
2016				
Q1	108.8	102.0	101.4	104.5
Q2	109.0	102.1	101.3	104.5
Q3	110.0	102.6	100.4	104.6
Q4	110.1	102.9	98.2	104.8
2017				
Q1	111.7	104.6	98.0	105.4
Q2	112.1	104.9	98.5	105.7
Q3	112.6	105.0	98.0	105.7
Q4	112.6	105.1	99.1	105.8
2018				
Q1	113.4	105.2	100.2	106.3
Q2	113.3	105.3	100.2	106.5
Q3	113.8	105.5	100.7	106.5
Q4	114.2	105.5	101.2	106.4
2019				
Q1	114.2	105.6	100.8	106.4
Q2	114.3	105.6	101.4	106.5
Q3	114.5	105.6	100.1	106.6
Q4	114.6	105.7	100.0	106.6
2020				
Q1	114.9	105.8	100.0	106.6
Q2	115.2	106.9	99.9	106.7
Q3	115.4	107.0	98.5	106.6
Q4	115.3	107.1	97.3	106.6
2021				
Q1	115.8	107.2	98.5	107.2
Q2	115.8	107.2	99.8	107.4
Q3	115.8	107.2	99.5	107.8
Q4	115.9	107.3	96.9	107.8
2022				
Q1	116.5	107.4	99.7	108.1
Q2	116.8	107.5	103.2	108.3
Q3	117.1	107.6	108.5	108.5
Q4	117.2	107.6	103.0	109.1
2023				
Q1	117.8	107.8	100.7	109.7
Q2	118.0	107.8	105.4	109.9
Q3	118.3	107.8	109.1	110.9
Q4	118.4	107.9	109.4	111.0
2024				
Q1	118.7	108.0	109.6	111.2
Q2	119.0	108.1	114.9	111.6
Q3	119.2	108.1	116.0	111.9
Q4	119.3	108.3	117.1	112.5

**Jadual 2.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Suku Tahun ke Suku Tahun**

Table 2.1 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter

(2010=100)

		Pengangkutan Transportation				
		49	50	51	52	53
Bahagian Division	Pengangkutan Darat & Pengangkutan Melalui Saliran Paip Land Transport & Transport via Pipelines	Pengangkutan Air Water Transport	Pengangkutan Udara Air Transport	Penggudangan & Aktiviti Sokongan untuk Pengangkutan Warehousing & Support Activities for Transportation	Perkhidmatan Pos & Kurier Postal & Courier Activities	
2015						
Q1	0.4	0.0	1.6		0.5	
Q2	0.6	0.0	-1.2		0.3	
Q3	0.1	0.0	2.3		0.3	
Q4	0.1	0.0	2.5		0.1	
2016						
Q1	0.3	0.1	0.5		0.6	
Q2	0.1	0.0	-4.0		0.0	
Q3	0.1	0.0	-0.2		0.0	
Q4	0.0	0.0	-0.2		2.1	
2017						
Q1	0.1	-0.4	-0.4		0.3	
Q2	0.0	0.0	-0.2		0.3	
Q3	0.1	0.0	1.0		0.0	
Q4	0.2	0.0	0.5		0.0	
2018						
Q1	-0.3	0.1	0.0		-0.4	
Q2	0.0	0.0	0.4	0.1	0.0	
Q3	0.1	-0.3	-0.2	0.0	0.5	
Q4	0.0	-0.1	0.1	0.0	-0.2	
2019						
Q1	0.1	0.7	0.7	0.0	0.4	
Q2	0.0	-0.3	0.4	0.0	-0.2	
Q3	0.0	0.0	-1.2	0.0	3.4	
Q4	0.0	0.2	-0.3	0.0	0.0	
2020						
Q1	0.0	0.4	0.5	0.0	0.2	
Q2	0.0	0.0	1.3	0.1	2.2	
Q3	0.2	0.0	3.7	0.0	0.6	
Q4	0.0	0.0	-3.5	0.0	0.2	
2021						
Q1	1.0	1.0	-3.3	-0.1	0.1	
Q2	0.0	0.0	0.5	0.0	0.1	
Q3	0.0	0.0	0.9	0.1	0.0	
Q4	0.2	0.1	2.8	0.0	0.1	
2022						
Q1	0.2	0.3	-4.1	0.0	1.3	
Q2	0.5	0.4	2.5	0.0	1.3	
Q3	0.2	0.1	15.0	0.0	0.9	
Q4	0.1	0.0	3.5	0.0	0.1	
2023						
Q1	0.2	0.0	0.8	0.0	0.2	
Q2	0.2	0.0	-2.3	0.0	0.0	
Q3	0.3	0.1	-0.4	0.0	1.7	
Q4	0.1	0.0	-0.5	0.0	0.0	
2024						
Q1	0.1	0.0	2.5	0.0	0.1	
Q2	0.1	0.0	-6.8	0.0	0.1	
Q3	0.1	0.0	-2.4	0.0	0.0	
Q4	0.2	0.1	-2.1	0.0	0.1	

**Jadual 2.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Suku Tahun ke Suku Tahun (samb.)**

Table 2.1 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter (cont'd)

(2010=100)

Bahagian Division	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities		Maklumat & Komunikasi Information & Communication		
	55	56	61	62	63
	Penginapan Accommodation	Aktiviti Perkhidmatan Makanan & Minuman Food & Beverage Service Activities	Telekomunikasi Telecommunications	Pengaturcaraan Komputer, Perundingan & Aktiviti yang Berkaitan Computer programming, Consultancy & Related Activities	Aktiviti Perkhidmatan Maklumat Information Service Activities
2015					
Q1	0.5	0.8	0.0	0.1	0.0
Q2	0.2	1.6	0.0	0.0	0.0
Q3	0.0	1.3	0.0	0.0	0.0
Q4	0.1	0.7	0.0	0.0	1.1
2016					
Q1	-0.1	1.1	0.0	0.4	0.0
Q2	0.0	0.6	0.0	0.1	0.0
Q3	0.0	0.8	0.0	0.1	0.0
Q4	0.2	0.7	0.0	0.0	0.0
2017					
Q1	0.7	1.7	0.0	0.0	0.0
Q2	0.3	1.3	0.0	0.1	0.0
Q3	0.0	0.8	0.0	0.2	0.0
Q4	0.3	0.9	0.0	0.1	0.0
2018					
Q1	-0.6	0.8	-0.4	0.5	-0.4
Q2	-0.1	0.5	0.0	0.0	0.0
Q3	0.1	0.1	-0.1	0.1	0.0
Q4	0.3	1.1	0.1	-0.1	0.0
2019					
Q1	0.1	1.0	0.0	0.1	0.0
Q2	0.0	0.4	0.1	0.0	0.0
Q3	-0.1	0.4	0.0	0.1	0.0
Q4	0.0	0.4	0.0	0.0	0.0
2020					
Q1	-0.1	0.4	0.0	0.0	0.0
Q2	-0.2	0.3	-0.1	0.1	0.0
Q3	0.0	0.6	-0.1	0.0	0.0
Q4	0.0	0.4	0.0	0.0	0.0
2021					
Q1	0.4	0.3	0.1	0.0	0.0
Q2	0.0	0.4	-0.1	0.0	0.0
Q3	0.1	0.1	0.0	0.2	0.0
Q4	0.0	0.8	0.0	-0.1	0.0
2022					
Q1	0.0	1.1	0.1	0.1	0.0
Q2	0.5	3.0	-0.1	0.0	0.0
Q3	0.1	2.9	0.1	-0.4	0.0
Q4	0.5	1.7	0.0	0.0	0.2
2023					
Q1	0.9	1.3	0.0	-0.1	0.0
Q2	0.3	0.8	0.0	0.0	0.0
Q3	0.0	1.1	0.0	0.0	0.0
Q4	0.1	0.4	0.0	0.0	0.1
2024					
Q1	0.3	0.5	0.0	0.0	0.1
Q2	0.3	0.6	-0.1	0.1	0.0
Q3	0.1	1.0	0.0	0.0	0.1
Q4	0.2	1.2	0.0	0.0	0.0

**Jadual 2.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Suku Tahun ke Suku Tahun (samb.)**

Table 2.1 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter (cont'd)

(2010=100)

	Aktiviti Hartanah <i>Real Estate Activities</i>	68	69	71
				Professional <i>Professional</i>
Bahagian <i>Division</i>	Aktiviti Hartanah <i>Real Estate Activities</i>		Aktiviti Guaman & Perakaunan <i>Legal & Accounting Activities</i>	Aktiviti Arkitek & Kejuruteraan; Ujian Teknikal & Analisis <i>Architectural & Engineering Activities; Technical Testing & Analysis</i>
2015				
Q1	1.8		0.0	0.1
Q2	0.0		0.0	0.1
Q3	0.8		0.1	0.0
Q4	0.3		1.6	0.0
2016				
Q1	0.3		0.0	0.0
Q2	0.7		0.0	0.0
Q3	0.2		0.1	0.0
Q4	0.7		0.3	0.8
2017				
Q1	0.1		0.2	0.0
Q2	1.2		0.0	0.5
Q3	0.2		0.0	0.0
Q4	0.1		0.5	0.1
2018				
Q1	-0.1		0.3	0.5
Q2	0.2		0.0	0.1
Q3	0.3		0.0	0.0
Q4	0.2		-0.1	0.0
2019				
Q1	0.2		0.0	0.0
Q2	0.2		0.0	0.0
Q3	0.0		0.0	0.1
Q4	0.0		0.0	0.0
2020				
Q1	0.5		0.1	0.0
Q2	0.2		-0.1	-0.1
Q3	1.0		0.0	0.0
Q4	-0.2		0.0	0.0
2021				
Q1	0.4		0.0	0.1
Q2	0.0		0.0	0.0
Q3	0.0		0.0	0.0
Q4	0.2		0.1	0.0
2022				
Q1	0.0		0.1	0.1
Q2	0.1		0.2	0.1
Q3	0.0		0.1	0.2
Q4	-0.1		0.1	0.1
2023				
Q1	0.0		0.2	0.1
Q2	0.0		0.0	0.1
Q3	0.2		0.0	0.0
Q4	0.3		0.1	0.1
2024				
Q1	0.1		0.0	0.1
Q2	0.2		0.1	0.1
Q3	-0.5		0.0	0.1
Q4	0.0		0.3	0.0

**Jadual 2.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Suku Tahun ke Suku Tahun (samb.)**

Table 2.1 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter (cont'd)

(2010=100)				
	Pendidikan <i>Education</i>	Kesihatan <i>Health</i>	Kesenian, Hiburan & Rekreasi <i>Arts, Entertainment & Recreation</i>	
	85	86	92	93
Bahagian <i>Division</i>	Pendidikan <i>Education</i>	Aktiviti Kesihatan Kemanusiaan <i>Human Health Activities</i>	Aktiviti Perjudian & Pertaruhan <i>Gambling & Betting Activities</i>	Aktiviti Sukan & Aktiviti Hiburan & Rekreasi <i>Sport Activities & Amusement & Recreation Activities</i>
2015				
Q1	1.5	0.1	0.4	0.7
Q2	0.7	0.0	0.7	0.4
Q3	0.1	0.1	0.7	0.9
Q4	0.0	0.4	0.4	0.0
2016				
Q1	1.1	0.7	-0.8	0.3
Q2	0.2	0.1	-0.1	0.0
Q3	0.9	0.5	-0.9	0.1
Q4	0.1	0.3	-2.2	0.2
2017				
Q1	1.5	1.7	-0.2	0.6
Q2	0.4	0.3	0.5	0.3
Q3	0.4	0.1	-0.5	0.0
Q4	0.0	0.1	1.1	0.1
2018				
Q1	0.7	0.1	1.1	0.5
Q2	-0.1	0.1	0.0	0.2
Q3	0.4	0.2	0.5	0.0
Q4	0.4	0.0	0.5	-0.1
2019				
Q1	0.0	0.1	-0.4	0.0
Q2	0.1	0.0	0.6	0.1
Q3	0.2	0.0	-1.3	0.1
Q4	0.1	0.1	-0.1	0.0
2020				
Q1	0.3	0.1	0.0	0.0
Q2	0.3	1.0	-0.1	0.1
Q3	0.2	0.1	-1.4	-0.1
Q4	-0.1	0.1	-1.2	0.0
2021				
Q1	0.4	0.1	1.2	0.6
Q2	0.0	0.0	1.3	0.2
Q3	0.0	0.0	-0.3	0.4
Q4	0.1	0.1	-2.6	0.0
2022				
Q1	0.5	0.1	2.9	0.3
Q2	0.3	0.1	3.5	0.2
Q3	0.3	0.1	5.1	0.2
Q4	0.1	0.0	-5.1	0.6
2023				
Q1	0.5	0.2	-2.2	0.5
Q2	0.2	0.0	4.7	0.2
Q3	0.3	0.0	3.5	0.9
Q4	0.1	0.1	0.3	0.1
2024				
Q1	0.3	0.1	0.2	0.2
Q2	0.3	0.1	4.8	0.4
Q3	0.2	0.0	1.0	0.3
Q4	0.1	0.2	0.9	0.5

**Jadual 2.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Tahun ke Tahun**

Table 2.2 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Year-on-Year

(2010=100)

Bahagian Division	Pengkangkutan Transportation				
	49	50	51	52	53
	Pengkangkutan Darat & Pengangkutan Melalui Saliran Paip Land Transport & Transport via Pipelines	Pengkangkutan Air Water Transport	Pengkangkutan Udara Air Transport	Penggudangan & Aktiviti Sokongan untuk Pengangkutan Warehousing & Support Activities for Transportation	Perkhidmatan Pos & Kurier Postal & Courier Activities
2015	1.1	0.0	1.0		1.2
2016	0.7	0.1	-0.1		1.4
2017	0.3	-0.4	-1.2		2.0
2018	0.0	-0.1	1.0		0.0
2019	0.1	0.3	0.4	0.0	2.1
2020	0.1	0.5	1.8	0.1	3.8
2021	1.2	1.0	-2.4	0.0	1.1
2022	0.8	0.8	8.9	0.0	3.0
2023	0.7	0.2	8.9	0.0	1.9
2024	0.5	0.0	-5.4	0.0	1.0
2015					
Q1	1.1	0.1	-0.7		1.3
Q2	1.6	0.1	-2.3		1.3
Q3	0.9	0.0	1.9		1.1
Q4	1.1	0.0	5.2		1.1
2016					
Q1	1.0	0.1	4.1		1.2
Q2	0.6	0.1	1.1		0.9
Q3	0.6	0.1	-1.4		0.7
Q4	0.5	0.1	-3.9		2.7
2017					
Q1	0.3	-0.4	-4.8		2.4
Q2	0.2	-0.4	-1.0		2.7
Q3	0.2	-0.4	0.2		2.7
Q4	0.4	-0.4	0.9		0.5
2018					
Q1	0.0	0.1	1.3		-0.1
Q2	0.0	0.1	1.9		-0.4
Q3	0.0	-0.2	0.7		0.2
Q4	-0.2	-0.3	0.3		0.0
2019					
Q1	0.2	0.3	1.0	0.1	0.7
Q2	0.2	0.0	1.0	0.0	0.5
Q3	0.1	0.3	0.0	0.0	3.4
Q4	0.1	0.6	-0.4	0.0	3.6
2020					
Q1	0.0	0.3	-0.6	0.0	3.4
Q2	0.0	0.6	0.3	0.1	5.9
Q3	0.2	0.6	5.2	0.1	3.0
Q4	0.2	0.4	1.9	0.1	3.1
2021					
Q1	1.2	1.0	-2.0	0.0	3.0
Q2	1.2	1.0	-2.7	-0.1	0.9
Q3	1.0	1.0	-5.3	0.0	0.3
Q4	1.2	1.1	0.8	0.0	0.3
2022					
Q1	0.4	0.4	-0.1	0.1	1.5
Q2	0.9	0.8	1.9	0.1	2.8
Q3	1.1	0.9	16.2	0.0	3.7
Q4	1.0	0.8	17.0	0.0	3.7
2023					
Q1	1.0	0.5	23.0	0.0	2.5
Q2	0.6	0.1	17.3	0.0	1.1
Q3	0.7	0.1	1.5	0.0	2.0
Q4	0.7	0.1	-2.4	0.0	1.9
2024					
Q1	0.6	0.1	-0.7	0.0	1.8
Q2	0.5	0.1	-5.4	0.0	1.9
Q3	0.4	0.0	-7.2	0.0	0.2
Q4	0.5	0.1	-8.7	0.0	0.2

**Jadual 2.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Tahun ke Tahun (samb.)**

Table 2.2 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Year-on-Year (cont'd)

(2010=100)

Bahagian Division	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities		Maklumat & Komunikasi Information & Communication		
	55	56	61	62	63
	Penginapan Accommodation	Aktiviti Perkhidmatan Makanan & Minuman Food & Beverage Service Activities	Telekomunikasi Telecommunications	Pengaturcaraan Komputer, Perundingan & Aktiviti yang Berkaitan Computer programming, Consultancy & Related Activities	Aktiviti Perkhidmatan Maklumat Information Service Activities
2015	0.9	3.9	0.0	0.2	0.4
2016	0.1	3.8	0.0	0.5	0.8
2017	1.1	4.4	0.0	0.3	0.0
2018	-0.2	3.0	-0.4	0.7	-0.4
2019	0.3	2.6	0.1	0.2	0.0
2020	-0.3	1.7	-0.1	0.1	0.0
2021	0.4	1.5	-0.1	0.1	0.0
2022	0.6	6.2	0.1	-0.1	0.1
2023	1.6	6.2	0.0	-0.3	0.1
2024	0.7	2.9	-0.1	0.1	0.3
2015					
Q1	0.9	3.3	0.0	0.4	0.3
Q2	1.0	3.6	0.0	0.3	0.0
Q3	0.9	4.4	0.0	0.1	0.0
Q4	0.8	4.5	0.0	0.1	1.1
2016					
Q1	0.2	4.9	0.0	0.4	1.1
Q2	0.0	3.8	0.0	0.5	1.1
Q3	0.0	3.3	0.0	0.6	1.1
Q4	0.1	3.3	0.0	0.6	0.0
2017					
Q1	0.9	3.8	0.0	0.2	0.0
Q2	1.2	4.6	0.0	0.2	0.0
Q3	1.2	4.6	0.0	0.3	0.0
Q4	1.3	4.8	0.0	0.4	0.0
2018					
Q1	0.0	4.0	-0.4	0.9	-0.4
Q2	-0.4	3.1	-0.4	0.8	-0.4
Q3	-0.3	2.4	-0.5	0.7	-0.4
Q4	-0.3	2.6	-0.4	0.5	-0.4
2019					
Q1	0.4	2.8	0.0	0.1	0.0
Q2	0.5	2.6	0.1	0.1	0.0
Q3	0.3	2.8	0.2	0.1	0.0
Q4	0.0	2.1	0.1	0.2	0.0
2020					
Q1	-0.2	1.6	0.1	0.1	0.0
Q2	-0.4	1.5	-0.1	0.2	0.0
Q3	-0.3	1.8	-0.2	0.1	0.0
Q4	-0.3	1.7	-0.2	0.1	0.0
2021					
Q1	0.2	1.6	-0.1	0.1	0.0
Q2	0.4	1.7	-0.1	0.0	0.0
Q3	0.5	1.2	0.0	0.2	0.0
Q4	0.5	1.6	0.0	0.1	0.0
2022					
Q1	0.1	2.5	0.0	0.2	0.0
Q2	0.6	5.1	0.0	0.2	0.0
Q3	0.6	8.0	0.1	-0.4	0.0
Q4	1.1	9.1	0.1	-0.3	0.2
2023					
Q1	1.9	9.3	0.0	-0.5	0.2
Q2	1.7	6.9	0.1	-0.5	0.2
Q3	1.6	5.0	0.0	-0.1	0.2
Q4	1.2	3.7	0.0	-0.1	0.1
2024					
Q1	0.7	2.8	0.0	0.0	0.2
Q2	0.7	2.7	-0.1	0.1	0.2
Q3	0.8	2.6	-0.1	0.1	0.3
Q4	0.9	3.4	-0.1	0.1	0.2

**Jadual 2.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Tahun ke Tahun (samb.)**

*Table 2.2 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Year-on-Year (cont'd)*

(2010=100)

Bahagian Division	Aktiviti Hartanah Real Estate Activities		Profesional Professional	
	68		69	
	71		71	
	Aktiviti Hartanah Real Estate Activities	Aktiviti Guaman & Perakaunan Legal & Accounting Activities	Aktiviti Arkitek & Kejuruteraan; Ujian Teknikal & Analisis Architectural & Engineering Activities; Technical Testing & Analysis	
2015	2.4	0.8	0.2	
2016	1.6	1.3	0.2	
2017	1.9	0.6	1.0	
2018	0.7	0.7	0.8	
2019	0.6	-0.1	0.1	
2020	1.1	0.0	-0.1	
2021	0.9	0.0	0.1	
2022	0.2	0.4	0.3	
2023	0.2	0.4	0.4	
2024	0.3	0.3	0.3	
2015				
Q1	2.0	0.6	0.1	
Q2	2.0	0.5	0.2	
Q3	2.8	0.3	0.2	
Q4	2.9	1.7	0.2	
2016				
Q1	1.4	1.7	0.1	
Q2	2.0	1.7	0.0	
Q3	1.3	1.7	0.0	
Q4	1.8	0.4	0.8	
2017				
Q1	1.6	0.6	0.8	
Q2	2.2	0.6	1.3	
Q3	2.2	0.5	1.3	
Q4	1.6	0.7	0.6	
2018				
Q1	1.4	0.8	1.1	
Q2	0.4	0.8	0.7	
Q3	0.6	0.8	0.7	
Q4	0.7	0.2	0.6	
2019				
Q1	0.9	-0.1	0.1	
Q2	0.8	-0.1	0.0	
Q3	0.5	-0.1	0.1	
Q4	0.3	0.0	0.1	
2020				
Q1	0.6	0.1	0.1	
Q2	0.6	0.0	0.0	
Q3	1.7	0.0	-0.1	
Q4	1.5	0.0	-0.1	
2021				
Q1	1.4	-0.1	0.0	
Q2	1.3	0.0	0.1	
Q3	0.2	0.0	0.1	
Q4	0.6	0.1	0.1	
2022				
Q1	0.2	0.2	0.1	
Q2	0.3	0.4	0.2	
Q3	0.3	0.5	0.4	
Q4	0.0	0.5	0.5	
2023				
Q1	0.0	0.6	0.5	
Q2	-0.1	0.4	0.5	
Q3	0.2	0.3	0.3	
Q4	0.6	0.3	0.3	
2024				
Q1	0.6	0.1	0.3	
Q2	0.8	0.2	0.3	
Q3	0.1	0.2	0.4	
Q4	-0.2	0.4	0.3	

**Jadual 2.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Bahagian (MSIC 2008), Malaysia
- Perubahan Peratus Tahun ke Tahun (samb.)**

Table 2.2 : Services Producer Price Index by Division (MSIC 2008), Malaysia
- Percentage Change Year-on-Year (cont'd)

(2010=100)				
Bahagian Division	Pendidikan	Kesihatan	Kesenian, Hiburan & Rekreasi	
	Education	Health	Arts, Entertainment & Recreation	
	85	86	92	93
	Pendidikan	Aktiviti Kesihatan Kemanusiaan	Aktiviti Perjudian & Pertaruhan	Aktiviti Sukan & Aktiviti Hiburan & Rekreasi
	Education	Human Health Activities	Gambling & Betting Activities	Sport Activities & Amusement & Recreation Activities
2015	2.4	0.4	0.7	2.1
2016	2.0	1.4	-1.1	0.9
2017	2.6	2.4	-1.9	1.1
2018	1.2	0.5	2.2	0.7
2019	0.6	0.2	0.0	0.1
2020	0.7	1.0	-1.7	0.1
2021	0.5	0.5	-0.2	0.9
2022	0.9	0.3	5.0	0.8
2023	1.0	0.3	2.5	1.8
2024	0.8	0.3	7.7	1.3
2015				
Q1	2.3	0.3	-1.1	1.8
Q2	2.7	0.2	0.3	2.1
Q3	2.3	0.3	1.5	2.3
Q4	2.3	0.6	2.2	2.0
2016				
Q1	1.9	1.2	1.0	1.6
Q2	1.4	1.3	0.2	1.2
Q3	2.2	1.7	-1.4	0.4
Q4	2.3	1.6	-3.9	0.6
2017				
Q1	2.7	2.5	-3.4	0.9
Q2	2.8	2.7	-2.8	1.1
Q3	2.4	2.3	-2.4	1.1
Q4	2.3	2.1	0.9	1.0
2018				
Q1	1.5	0.6	2.2	0.9
Q2	1.1	0.4	1.7	0.8
Q3	1.1	0.5	2.8	0.8
Q4	1.4	0.4	2.1	0.6
2019				
Q1	0.7	0.4	0.6	0.1
Q2	0.9	0.3	1.2	0.0
Q3	0.6	0.1	-0.6	0.1
Q4	0.4	0.2	-1.2	0.2
2020				
Q1	0.6	0.2	-0.8	0.2
Q2	0.8	1.2	-1.5	0.2
Q3	0.8	1.3	-1.6	0.0
Q4	0.6	1.3	-2.7	0.0
2021				
Q1	0.8	1.3	-1.5	0.6
Q2	0.5	0.3	-0.1	0.7
Q3	0.3	0.2	1.0	1.1
Q4	0.5	0.2	-0.4	1.1
2022				
Q1	0.6	0.2	1.2	0.8
Q2	0.9	0.3	3.4	0.8
Q3	1.1	0.4	9.0	0.6
Q4	1.1	0.3	6.3	1.2
2023				
Q1	1.1	0.4	1.0	1.5
Q2	1.0	0.3	2.1	1.5
Q3	1.0	0.2	0.6	2.2
Q4	1.0	0.3	6.2	1.7
2024				
Q1	0.8	0.2	8.8	1.4
Q2	0.8	0.3	9.0	1.5
Q3	0.8	0.3	6.3	0.9
Q4	0.8	0.4	7.0	1.4

Jadual 3.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia

Table 3.0 : Services Producer Price Index by Group (MSIC 2008), Malaysia

(2010=100)

Kumpulan Group	Pengangkutan Transportation						
	492	501	511	512	522	531	532
	Pengangkutan Darat Lain Other Land Transport	Pengangkutan Air Laut & Pesisir Pantai Sea & Coastal Water Transport	Pengangkutan Penumpang Udara Passenger Air Transport	Pengangkutan Muatan Udara Freight Air Transport	Aktiviti Sokongan untuk Pengangkutan Support Activities for Transportation	Aktiviti Pos Postal Activities	Aktiviti Kurier Courier Activities
2015	106.4	100.4	99.8	113.6		104.2	108.3
2016	107.1	100.5	99.6	114.7		105.9	109.7
2017	107.4	100.1	98.2	114.7		111.1	110.4
2018	107.4	100.0	99.2	114.5	103.5	111.5	110.5
2019	107.5	100.3	99.7	114.5	103.5	116.6	110.8
2020	107.6	100.8	101.2	117.5	103.6	123.9	113.0
2021	108.9	101.8	98.4	118.6	103.6	124.8	114.7
2022	109.8	102.6	108.0	121.2	103.6	132.1	115.4
2023	110.6	102.8	118.8	120.9	103.6	136.4	116.2
2024	111.2	102.8	111.7	120.6	103.6	138.8	116.7
2015							
Q1	105.9	100.4	99.0	112.5		104.2	107.7
Q2	106.5	100.4	97.5	113.4		104.2	108.2
Q3	106.6	100.4	100.0	113.8		104.2	108.6
Q4	106.7	100.4	102.8	114.7		104.2	108.8
2016							
Q1	107.0	100.5	103.4	114.7		104.2	109.7
Q2	107.1	100.5	98.5	114.7		104.2	109.7
Q3	107.2	100.5	98.3	114.7		104.2	109.7
Q4	107.2	100.5	98.1	114.7		111.1	109.7
2017							
Q1	107.3	100.1	97.6	114.7		111.1	110.1
Q2	107.3	100.1	97.4	114.7		111.1	110.5
Q3	107.4	100.1	98.5	114.7		111.1	110.5
Q4	107.6	100.1	99.1	114.7		111.1	110.5
2018							
Q1	107.3	100.2	99.0	114.5	103.4	110.9	110.5
Q2	107.3	100.2	99.4	114.5	103.5	110.9	110.5
Q3	107.4	99.9	99.2	114.5	103.5	112.0	110.7
Q4	107.4	99.8	99.3	114.5	103.5	112.0	110.4
2019							
Q1	107.5	100.5	100.1	114.5	103.5	112.4	110.7
Q2	107.5	100.2	100.5	114.5	103.5	112.0	110.7
Q3	107.5	100.2	99.2	114.5	103.5	121.0	110.8
Q4	107.5	100.4	98.8	114.5	103.5	121.0	110.8
2020							
Q1	107.5	100.8	99.4	114.5	103.5	121.0	111.2
Q2	107.5	100.8	100.4	118.4	103.6	124.8	112.8
Q3	107.7	100.8	104.5	118.6	103.6	124.8	113.9
Q4	107.7	100.8	100.5	118.6	103.6	124.8	114.2
2021							
Q1	108.8	101.8	96.8	118.6	103.5	124.8	114.5
Q2	108.8	101.8	97.3	118.6	103.5	124.8	114.6
Q3	108.8	101.8	98.3	118.6	103.6	124.8	114.7
Q4	109.0	101.9	101.3	118.6	103.6	124.8	114.8
2022							
Q1	109.2	102.2	96.7	118.6	103.6	128.6	114.9
Q2	109.8	102.6	99.2	120.9	103.6	131.6	115.4
Q3	110.0	102.7	115.8	123.0	103.6	134.0	115.6
Q4	110.1	102.7	120.4	122.1	103.6	134.0	115.8
2023							
Q1	110.3	102.7	121.5	121.4	103.6	134.0	116.1
Q2	110.5	102.7	118.5	120.6	103.6	134.0	116.1
Q3	110.8	102.8	118.0	120.2	103.6	138.8	116.3
Q4	110.9	102.8	117.2	121.3	103.6	138.8	116.3
2024							
Q1	111.0	102.8	120.5	120.8	103.6	138.8	116.5
Q2	111.1	102.8	111.5	120.8	103.6	138.8	116.7
Q3	111.2	102.8	108.5	120.6	103.6	138.8	116.7
Q4	111.4	102.9	106.1	120.2	103.6	138.8	116.8

Jadual 3.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia (samb.)

Table 3.0 : Services Producer Price Index by Group (MSIC 2008), Malaysia (cont'd.)

(2010=100)

Kumpulan Group	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities				Maklumat & Komunikasi Information & Communication	
	551	561	562	563	611	612
	Aktiviti Penginapan Jangka Masa Pendek Short-term Accommodation Activities	Restoran & Aktiviti Perkhidmatan Makanan Bergerak Restaurants & Mobile Food Service Activities	Katering & Aktiviti Perkhidmatan Makanan Lain Event Catering & Other Food Service Activities	Aktiviti Perkhidmatan Minuman Beverage Serving Activities	Aktiviti Telekomunikasi Berwayar Wired Telecommunication Activities	Aktiviti Telekomunikasi Tanpa Wayar Wireless Telecommunication Activities
2015	101.8	121.1	115.0	122.6	99.2	101.0
2016	101.9	125.8	118.3	126.5	99.2	101.0
2017	103.0	131.6	120.1	130.1	99.2	101.1
2018	102.8	136.0	120.7	133.4	99.0	101.0
2019	103.1	139.8	121.0	135.1	99.0	101.1
2020	102.8	142.2	121.4	136.6	99.0	101.0
2021	103.2	144.6	121.4	137.6	99.0	100.9
2022	103.8	154.0	122.1	144.3	99.0	101.0
2023	105.5	163.9	123.3	152.4	99.0	101.0
2024	106.2	168.6	125.2	157.7	99.0	100.9
2015						
Q1	101.6	118.7	113.3	119.5	99.2	101.0
Q2	101.8	120.5	114.4	122.5	99.2	101.0
Q3	101.8	122.1	115.5	123.6	99.2	101.0
Q4	101.9	123.0	116.8	124.6	99.2	101.0
2016						
Q1	101.8	124.4	117.8	125.5	99.2	101.0
Q2	101.8	125.2	118.2	126.2	99.2	101.0
Q3	101.8	126.2	118.4	126.8	99.2	101.0
Q4	102.0	127.2	118.9	127.3	99.2	101.0
2017						
Q1	102.7	129.4	119.5	128.6	99.2	101.1
Q2	103.0	131.2	120.0	129.6	99.2	101.1
Q3	103.0	132.3	120.4	130.6	99.2	101.1
Q4	103.3	133.5	120.6	131.5	99.2	101.1
2018						
Q1	102.7	134.9	120.7	132.8	99.0	101.0
Q2	102.6	135.6	120.7	133.4	99.0	101.0
Q3	102.7	135.8	120.6	133.4	99.0	101.0
Q4	103.0	137.5	120.8	133.9	99.0	101.0
2019						
Q1	103.1	138.9	120.9	134.4	99.0	100.9
Q2	103.1	139.5	121.0	134.8	99.0	101.1
Q3	103.0	140.0	120.9	135.3	99.0	101.1
Q4	103.0	140.6	121.1	135.7	99.0	101.1
2020						
Q1	102.9	141.2	121.3	136.2	99.0	101.1
Q2	102.7	141.6	121.4	136.4	99.0	101.0
Q3	102.7	142.6	121.4	136.7	99.0	100.9
Q4	102.7	143.2	121.3	137.0	99.0	100.9
2021						
Q1	103.1	143.7	121.4	137.2	99.0	101.0
Q2	103.1	144.3	121.4	137.4	99.0	100.9
Q3	103.2	144.6	121.4	137.5	99.0	100.9
Q4	103.2	145.8	121.4	138.1	99.0	100.9
2022						
Q1	103.2	147.4	121.5	139.3	99.0	100.9
Q2	103.7	152.1	121.7	142.8	99.0	100.9
Q3	103.8	156.7	122.4	146.6	99.0	101.0
Q4	104.3	159.7	122.7	148.3	99.0	101.0
2023						
Q1	105.2	161.8	123.1	150.6	99.0	101.0
Q2	105.5	163.1	123.2	151.9	99.0	101.0
Q3	105.5	164.9	123.4	152.9	99.0	101.0
Q4	105.6	165.7	123.5	154.3	99.0	101.0
2024						
Q1	105.9	166.4	124.7	155.6	99.0	101.0
Q2	106.2	167.4	125.2	157.4	99.0	100.8
Q3	106.3	169.1	125.3	158.6	99.0	100.8
Q4	106.5	171.4	125.7	159.3	99.0	100.8

Jadual 3.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia (samb.)

Table 3.0 : Services Producer Price Index by Group (MSIC 2008), Malaysia (cont'd.)

(2010=100)

Kumpulan Group	Maklumat & Komunikasi Information & Communication		Aktiviti Hartanah Real Estate Activities		Profesional Professional	
	620	631	682	691	692	711
	Pengaturcaraan Komputer, Perundingan & Aktiviti Berkaitan Computer Programming, Consultancy & Related Activities	Prosesan Data, Hosting & Aktiviti Yang Berkaitan; Web Portal Data Processing, Hosting & Related Activities; Web Portals	Aktiviti Hartanah Atas Dasar Bayaran atau Kontrak Real Estate Activities on a Fee or Contract Basis	Aktiviti Guaman Legal Activities	Aktiviti Perakaunan, Simpan Kira & Audit; Perundingan Percukaian Accounting, Bookkeeping & Auditing Activities; Tax Consultancy	Aktiviti Arkitek & Kejuruteraan; Perundingan Teknikal Yang Berkaitan Architectural & Engineering Activities; Related Technical Consultancy
2015	101.6	100.6	118.3	101.0	104.8	100.4
2016	102.1	101.4	120.2	102.7	105.5	100.6
2017	102.4	101.4	122.5	103.3	106.1	101.6
2018	103.1	101.0	123.4	104.2	106.6	102.4
2019	103.3	101.0	124.2	104.2	106.7	102.5
2020	103.4	101.0	125.6	104.1	106.7	102.4
2021	103.5	101.0	126.7	104.2	106.7	102.5
2022	103.4	101.1	127.0	104.4	107.3	102.8
2023	103.1	101.2	127.2	104.6	107.9	103.2
2024	103.2	101.5	127.6	104.8	108.2	103.5
2015						
Q1	101.6	100.3	117.7	100.4	104.6	100.3
Q2	101.6	100.3	117.7	100.4	104.6	100.4
Q3	101.6	100.3	118.7	100.4	104.8	100.4
Q4	101.6	101.4	119.0	102.6	105.2	100.4
2016						
Q1	102.0	101.4	119.3	102.6	105.2	100.4
Q2	102.1	101.4	120.1	102.6	105.4	100.4
Q3	102.2	101.4	120.3	102.6	105.6	100.4
Q4	102.2	101.4	121.1	103.1	105.6	101.2
2017						
Q1	102.2	101.4	121.2	103.1	106.1	101.2
Q2	102.3	101.4	122.7	103.1	106.1	101.7
Q3	102.5	101.4	122.9	103.1	106.1	101.7
Q4	102.6	101.4	123.0	103.9	106.2	101.8
2018						
Q1	103.1	101.0	122.9	104.2	106.6	102.3
Q2	103.1	101.0	123.2	104.2	106.6	102.4
Q3	103.2	101.0	123.6	104.2	106.6	102.4
Q4	103.1	101.0	123.8	104.2	106.6	102.4
2019						
Q1	103.2	101.0	124.0	104.2	106.7	102.4
Q2	103.2	101.0	124.2	104.2	106.7	102.4
Q3	103.3	101.0	124.2	104.2	106.7	102.5
Q4	103.3	101.0	124.2	104.1	106.7	102.5
2020						
Q1	103.3	101.0	124.8	104.1	106.7	102.5
Q2	103.4	101.0	125.0	104.1	106.7	102.4
Q3	103.4	101.0	126.3	104.1	106.7	102.4
Q4	103.4	101.0	126.1	104.1	106.7	102.4
2021						
Q1	103.4	101.0	126.6	104.1	106.7	102.5
Q2	103.4	101.0	126.6	104.1	106.7	102.5
Q3	103.6	101.0	126.6	104.1	106.7	102.5
Q4	103.5	101.0	126.9	104.3	106.7	102.5
2022						
Q1	103.6	101.0	126.9	104.3	106.9	102.6
Q2	103.6	101.0	127.0	104.3	107.4	102.7
Q3	103.2	101.0	127.0	104.3	107.5	102.9
Q4	103.2	101.2	126.9	104.6	107.5	103.0
2023						
Q1	103.1	101.2	126.9	104.6	107.9	103.1
Q2	103.1	101.2	126.9	104.6	107.9	103.2
Q3	103.1	101.2	127.2	104.6	107.9	103.2
Q4	103.1	101.3	127.6	104.7	108.0	103.3
2024						
Q1	103.1	101.4	127.7	104.7	108.1	103.4
Q2	103.2	101.4	127.9	104.7	108.1	103.5
Q3	103.2	101.5	127.3	104.7	108.3	103.6
Q4	103.2	101.5	127.3	105.1	108.4	103.6

Jadual 3.0 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia (samb.)

Table 3.0 : Services Producer Price Index by Group (MSIC 2008), Malaysia (cont'd.)

(2010=100)

Kumpulan Group	Pendidikan Education				Kesihatan Health			Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation		
	851	852	853	854	861	862	869	920	931	932
	Pendidikan Pra-Sekolah & Rendah Pre-Primary & Primary Education	Pendidikan Menengah Secondary Education	Pendidikan Tinggi Higher Education	Pendidikan Lain Other Education	Aktiviti Hospital Hospital Activities	Aktiviti Amalan Perubatan & Pergigian Medical & Dental Practice Activities	Aktiviti Kesihatan Kemanusiaan Lain Other Human Health Activities	Aktiviti Perjudian & Pertaruhan Gambling & Betting Activities	Aktiviti Sukan Sports Activities	Aktiviti Hiburan & Rekreasi Lain Other Amusement & Recreation Activities
2015	114.7	112.0	106.0	105.7	100.6	101.6	101.2	101.4	104.0	103.3
2016	118.2	116.5	107.7	106.6	101.4	104.3	102.1	100.3	104.7	104.5
2017	120.7	123.5	110.1	108.4	104.1	106.2	104.9	98.4	105.7	105.7
2018	122.3	127.3	111.2	109.8	104.8	107.3	105.9	100.6	105.5	106.5
2019	124.8	130.3	111.3	110.9	105.1	107.5	106.0	100.6	105.5	106.8
2020	125.0	135.6	111.6	110.9	106.4	108.4	106.0	98.9	105.7	106.8
2021	126.9	137.2	111.9	111.6	106.9	109.0	105.7	98.7	106.8	107.5
2022	128.8	139.5	112.7	112.2	107.2	109.5	105.7	103.6	107.3	108.9
2023	130.2	142.1	113.8	112.4	107.4	110.0	106.0	106.2	108.6	111.6
2024	131.5	144.9	114.5	112.8	107.7	110.3	106.3	114.4	109.5	113.5
2015										
Q1	113.6	111.2	105.5	105.5	100.5	101.3	100.9	100.4	103.7	102.0
Q2	115.1	111.8	106.1	105.7	100.5	101.4	101.1	101.1	104.2	102.2
Q3	115.1	112.5	106.1	105.7	100.5	101.4	101.2	101.8	104.1	104.4
Q4	115.1	112.5	106.1	105.7	100.7	102.3	101.4	102.2	104.1	104.4
2016										
Q1	117.9	114.5	107.0	106.6	101.0	104.0	101.5	101.4	104.6	104.4
Q2	117.9	114.6	107.4	106.6	101.0	104.2	101.9	101.3	104.6	104.4
Q3	118.5	118.5	108.2	106.6	101.6	104.3	102.2	100.4	104.7	104.5
Q4	118.5	118.5	108.3	106.6	101.8	104.7	102.8	98.2	104.9	104.7
2017										
Q1	120.7	121.2	109.6	108.4	104.0	105.7	104.6	98.0	105.4	105.4
Q2	120.7	121.2	110.2	108.4	104.1	106.2	104.7	98.5	105.7	105.7
Q3	120.7	125.7	110.3	108.4	104.2	106.4	105.0	98.0	105.7	105.8
Q4	120.7	125.7	110.3	108.4	104.2	106.5	105.4	99.1	105.8	105.9
2018										
Q1	122.3	127.3	110.8	109.8	104.7	107.0	105.8	100.2	105.5	106.3
Q2	122.3	127.3	110.6	109.8	104.7	107.2	105.8	100.2	105.6	106.7
Q3	122.3	127.3	111.5	109.8	104.9	107.4	105.9	100.7	105.5	106.6
Q4	122.3	127.3	112.0	109.8	104.9	107.4	105.9	101.2	105.5	106.5
2019										
Q1	124.8	128.8	111.2	110.9	105.0	107.5	105.9	100.8	105.4	106.6
Q2	124.8	128.8	111.3	110.9	105.0	107.5	105.9	101.4	105.5	106.8
Q3	124.8	131.8	111.3	110.9	105.1	107.5	106.0	100.1	105.6	106.9
Q4	124.8	131.8	111.3	110.9	105.1	107.5	106.0	100.0	105.5	106.8
2020										
Q1	125.0	134.9	111.3	110.9	105.3	107.6	106.1	100.0	105.5	107.0
Q2	125.0	134.9	111.7	110.9	106.7	108.5	106.4	99.9	105.7	106.8
Q3	125.0	136.3	111.8	110.9	106.7	108.8	105.8	98.5	105.8	106.7
Q4	125.0	136.3	111.7	110.9	106.7	108.8	105.7	97.3	105.9	106.5
2021										
Q1	126.9	137.0	111.9	111.6	106.9	108.9	105.8	98.5	106.7	106.8
Q2	126.9	137.0	111.9	111.6	106.9	109.0	105.7	99.8	106.7	107.3
Q3	126.9	137.4	111.8	111.6	106.9	109.0	105.6	99.5	106.8	107.9
Q4	126.9	137.4	112.0	111.6	107.0	109.2	105.6	96.9	106.9	107.9
2022										
Q1	128.8	138.4	112.3	112.2	107.1	109.3	105.7	99.7	107.0	108.4
Q2	128.8	138.4	112.7	112.2	107.1	109.5	105.7	103.2	107.1	108.7
Q3	128.8	140.5	112.9	112.2	107.2	109.6	105.7	108.5	107.4	108.8
Q4	128.8	140.5	113.0	112.2	107.2	109.7	105.7	103.0	107.8	109.5
2023										
Q1	130.2	141.0	113.5	112.4	107.3	109.9	105.9	100.7	108.2	110.5
Q2	130.2	141.0	113.8	112.4	107.3	109.9	106.0	105.4	108.6	110.6
Q3	130.2	143.2	113.9	112.4	107.4	110.0	106.0	109.1	108.6	112.6
Q4	130.2	143.2	114.0	112.4	107.4	110.0	106.0	109.4	108.9	112.5
2024										
Q1	131.5	144.1	114.1	112.8	107.5	110.1	106.1	109.6	109.1	112.8
Q2	131.5	144.1	114.6	112.8	107.6	110.3	106.3	114.9	109.5	113.1
Q3	131.5	145.6	114.6	112.8	107.6	110.3	106.4	116.0	109.6	113.6
Q4	131.5	145.6	114.7	112.8	107.9	110.4	106.5	117.1	109.9	114.6

**Jadual 3.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Suku Tahun ke Suku Tahun**

*Table 3.1 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter*

(2010=100)

Kumpulan Group	Pengangkutan Transportation						
	492	501	511	512	522	531	532
	Pengangkutan Darat Lain Other Land Transport	Pengangkutan Air Laut & Pesisir Pantai Sea & Coastal Water Transport	Pengangkutan Penumpang Udara Passenger Air Transport	Pengangkutan Muatan Udara Freight Air Transport	Aktiviti Sokongan untuk Pengangkutan Support Activities for Transportation	Aktiviti Pos Postal Activities	Aktiviti Kurier Courier Activities
2015							
Q1	0.4	0.0	1.5	2.6		0.0	0.7
Q2	0.6	0.0	-1.5	0.8		0.0	0.5
Q3	0.1	0.0	2.6	0.4		0.0	0.4
Q4	0.1	0.0	2.8	0.8		0.0	0.2
2016							
Q1	0.3	0.1	0.6	0.0		0.0	0.8
Q2	0.1	0.0	-4.7	0.0		0.0	0.0
Q3	0.1	0.0	-0.2	0.0		0.0	0.0
Q4	0.0	0.0	-0.2	0.0		6.6	0.0
2017							
Q1	0.1	-0.4	-0.5	0.0		0.0	0.4
Q2	0.0	0.0	-0.2	0.0		0.0	0.4
Q3	0.1	0.0	1.1	0.0		0.0	0.0
Q4	0.2	0.0	0.6	0.0		0.0	0.0
2018							
Q1	-0.3	0.1	-0.1	-0.2		-0.2	0.0
Q2	0.0	0.0	0.4	0.0	0.1	0.0	0.0
Q3	0.1	-0.3	-0.2	0.0	0.0	1.0	0.2
Q4	0.0	-0.1	0.1	0.0	0.0	0.0	-0.3
2019							
Q1	0.1	0.7	0.8	0.0	0.0	0.4	0.3
Q2	0.0	-0.3	0.4	0.0	0.0	-0.4	0.0
Q3	0.0	0.0	-1.3	0.0	0.0	8.0	0.1
Q4	0.0	0.2	-0.4	0.0	0.0	0.0	0.0
2020							
Q1	0.0	0.4	0.6	0.0	0.0	0.0	0.3
Q2	0.0	0.0	1.0	3.4	0.1	3.1	1.4
Q3	0.2	0.0	4.1	0.2	0.0	0.0	1.0
Q4	0.0	0.0	-3.8	0.0	0.0	0.0	0.3
2021							
Q1	1.0	1.0	-3.7	0.0	-0.1	0.0	0.3
Q2	0.0	0.0	0.5	0.0	0.0	0.0	0.1
Q3	0.0	0.0	1.0	0.0	0.1	0.0	0.1
Q4	0.2	0.1	3.1	0.0	0.0	0.0	0.1
2022							
Q1	0.2	0.3	-4.5	0.0	0.0	3.0	0.1
Q2	0.5	0.4	2.6	1.9	0.0	2.3	0.4
Q3	0.2	0.1	16.7	1.7	0.0	1.8	0.2
Q4	0.1	0.0	4.0	-0.7	0.0	0.0	0.2
2023							
Q1	0.2	0.0	0.9	-0.6	0.0	0.0	0.3
Q2	0.2	0.0	-2.5	-0.7	0.0	0.0	0.0
Q3	0.3	0.1	-0.4	-0.3	0.0	3.6	0.2
Q4	0.1	0.0	-0.7	0.9	0.0	0.0	0.0
2024							
Q1	0.1	0.0	2.8	-0.4	0.0	0.0	0.2
Q2	0.1	0.0	-7.5	0.0	0.0	0.0	0.2
Q3	0.1	0.0	-2.7	-0.2	0.0	0.0	0.0
Q4	0.2	0.1	-2.2	-0.3	0.0	0.0	0.1

**Jadual 3.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Suku Tahun ke Suku Tahun (samb.)**

Table 3.1 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter (cont'd)

(2010=100)

Kumpulan Group	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman Accommodation and Food & Beverage Service Activities				Maklumat & Komunikasi Information & Communication	
	551	561	562	563	611	612
	Aktiviti Penginapan Jangka Masa Pendek Short-term Accommodation Activities	Restoran & Aktiviti Perkhidmatan Makanan Bergerak Restaurants & Mobile Food Service Activities	Katering & Aktiviti Perkhidmatan Makanan Lain Event Catering & Other Food Service Activities	Aktiviti Perkhidmatan Minuman Beverage Serving Activities	Aktiviti Telekomunikasi Berwayar Wired Telecommunication Activities	Aktiviti Telekomunikasi Tanpa Wayar Wireless Telecommunication Activities
2015						
Q1	0.5	0.8	0.4	0.8	0.0	-0.1
Q2	0.2	1.5	1.0	2.5	0.0	0.0
Q3	0.0	1.3	1.0	0.9	0.0	0.0
Q4	0.1	0.7	1.1	0.8	0.0	0.0
2016						
Q1	-0.1	1.1	0.9	0.7	0.0	0.0
Q2	0.0	0.6	0.3	0.6	0.0	0.0
Q3	0.0	0.8	0.2	0.5	0.0	0.0
Q4	0.2	0.8	0.4	0.4	0.0	0.0
2017						
Q1	0.7	1.7	0.5	1.0	0.0	0.1
Q2	0.3	1.4	0.4	0.8	0.0	0.0
Q3	0.0	0.8	0.3	0.8	0.0	0.0
Q4	0.3	0.9	0.2	0.7	0.0	0.0
2018						
Q1	-0.6	1.0	0.1	1.0	-0.2	-0.1
Q2	-0.1	0.5	0.0	0.5	0.0	0.0
Q3	0.1	0.1	-0.1	0.0	0.0	0.0
Q4	0.3	1.3	0.2	0.4	0.0	0.0
2019						
Q1	0.1	1.0	0.1	0.4	0.0	-0.1
Q2	0.0	0.4	0.1	0.3	0.0	0.2
Q3	-0.1	0.4	-0.1	0.4	0.0	0.0
Q4	0.0	0.4	0.2	0.3	0.0	0.0
2020						
Q1	-0.1	0.4	0.2	0.4	0.0	0.0
Q2	-0.2	0.3	0.1	0.1	0.0	-0.1
Q3	0.0	0.7	0.0	0.2	0.0	-0.1
Q4	0.0	0.4	-0.1	0.2	0.0	0.0
2021						
Q1	0.4	0.3	0.1	0.1	0.0	0.1
Q2	0.0	0.4	0.0	0.1	0.0	-0.1
Q3	0.1	0.2	0.0	0.1	0.0	0.0
Q4	0.0	0.8	0.0	0.4	0.0	0.0
2022						
Q1	0.0	1.1	0.1	0.9	0.0	0.0
Q2	0.5	3.2	0.2	2.5	0.0	0.0
Q3	0.1	3.0	0.6	2.7	0.0	0.1
Q4	0.5	1.9	0.2	1.2	0.0	0.0
2023						
Q1	0.9	1.3	0.3	1.6	0.0	0.0
Q2	0.3	0.8	0.1	0.9	0.0	0.0
Q3	0.0	1.1	0.2	0.7	0.0	0.0
Q4	0.1	0.5	0.1	0.9	0.0	0.0
2024						
Q1	0.3	0.4	1.0	0.8	0.0	0.0
Q2	0.3	0.6	0.4	1.2	0.0	-0.2
Q3	0.1	1.0	0.1	0.8	0.0	0.0
Q4	0.2	1.4	0.3	0.4	0.0	0.0

**Jadual 3.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Suku Tahun ke Suku Tahun (samb.)**

*Table 3.1 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter (cont'd)*

(2010=100)

Kumpulan Group	Maklumat & Komunikasi Information & Communication		Aktiviti Hartanah Real Estate Activities		Profesional Professional	
	620	631	682	691	692	711
	Pengaturcaraan Komputer, Perundingan & Aktiviti Berkaitan <i>Computer Programming, Consultancy & Related Activities</i>	Aktiviti Prosesan Data, Hosting & Aktiviti Lain Yang Berkaitan; Web Portal <i>Data Processing, Hosting & Related Activities; Web Portals</i>	Aktiviti Hartanah Atas Dasar Bayaran atau Kontrak <i>Real Estate Activities on a Fee or Contract Basis</i>	Aktiviti Guaman <i>Legal Activities</i>	Aktiviti Perakaunan, Simpan Kira & Audit; Perundingan Percukaian <i>Accounting, Bookkeeping & Auditing Activities; Tax Consultancy</i>	Aktiviti Arkitek & Kejuruteraan; Perundingan Teknikal Yang Berkaitan <i>Architectural & Engineering Activities; Related Technical Consultancy</i>
2015						
Q1	0.1	0.0	1.8	0.0	0.1	0.1
Q2	0.0	0.0	0.0	0.0	0.0	0.1
Q3	0.0	0.0	0.8	0.0	0.2	0.0
Q4	0.0	1.1	0.3	2.2	0.4	0.0
2016						
Q1	0.4	0.0	0.3	0.0	0.0	0.0
Q2	0.1	0.0	0.7	0.0	0.2	0.0
Q3	0.1	0.0	0.2	0.0	0.2	0.0
Q4	0.0	0.0	0.7	0.5	0.0	0.8
2017						
Q1	0.0	0.0	0.1	0.0	0.5	0.0
Q2	0.1	0.0	1.2	0.0	0.0	0.5
Q3	0.2	0.0	0.2	0.0	0.0	0.0
Q4	0.1	0.0	0.1	0.8	0.1	0.1
2018						
Q1	0.5	-0.4	-0.1	0.3	0.4	0.5
Q2	0.0	0.0	0.2	0.0	0.0	0.1
Q3	0.1	0.0	0.3	0.0	0.0	0.0
Q4	-0.1	0.0	0.2	0.0	0.0	0.0
2019						
Q1	0.1	0.0	0.2	0.0	0.1	0.0
Q2	0.0	0.0	0.2	0.0	0.0	0.0
Q3	0.1	0.0	0.0	0.0	0.0	0.1
Q4	0.0	0.0	0.0	-0.1	0.0	0.0
2020						
Q1	0.0	0.0	0.5	0.0	0.0	0.0
Q2	0.1	0.0	0.2	0.0	0.0	-0.1
Q3	0.0	0.0	1.0	0.0	0.0	0.0
Q4	0.0	0.0	-0.2	0.0	0.0	0.0
2021						
Q1	0.0	0.0	0.4	0.0	0.0	0.1
Q2	0.0	0.0	0.0	0.0	0.0	0.0
Q3	0.2	0.0	0.0	0.0	0.0	0.0
Q4	-0.1	0.0	0.2	0.2	0.0	0.0
2022						
Q1	0.1	0.0	0.0	0.0	0.2	0.1
Q2	0.0	0.0	0.1	0.0	0.5	0.1
Q3	-0.4	0.0	0.0	0.0	0.1	0.2
Q4	0.0	0.2	-0.1	0.3	0.0	0.1
2023						
Q1	-0.1	0.0	0.0	0.0	0.4	0.1
Q2	0.0	0.0	0.0	0.0	0.0	0.1
Q3	0.0	0.0	0.2	0.0	0.0	0.0
Q4	0.0	0.1	0.3	0.1	0.1	0.1
2024						
Q1	0.0	0.1	0.1	0.0	0.1	0.1
Q2	0.1	0.0	0.2	0.0	0.0	0.1
Q3	0.0	0.1	-0.5	0.0	0.2	0.1
Q4	0.0	0.0	0.0	0.4	0.1	0.0

**Jadual 3.1 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Suku Tahun ke Suku Tahun (samb.)**

*Table 3.1 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Quarter-on-Quarter (cont'd)*

(2010=100)										
Kumpulan Group	Pendidikan Education				Kesihatan Health			Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation		
	851	852	853	854	861	862	869	920	931	932
	Pendidikan Pra-Sekolah & Rendah Pre-Primary & Primary Education	Pendidikan Menengah Secondary Education	Pendidikan Tinggi Higher Education	Pendidikan Lain Other Education	Aktiviti Hospital Hospital Activities	Aktiviti Amalan Perubatan & Pergigian Medical & Dental Practice Activities	Aktiviti Kesihatan Kemanusiaan Lain Other Human Health Activities	Aktiviti Perjudian & Pertaruhan Gambling & Betting Activities	Aktiviti Sukan Sports Activities	Aktiviti Hiburan & Rekreasi Lain Other Amusement & Recreation Activities
2015										
Q1	3.6	2.8	1.1	1.1	0.0	0.4	0.5	0.4	0.8	0.7
Q2	1.3	0.5	0.6	0.2	0.0	0.1	0.2	0.7	0.5	0.2
Q3	0.0	0.6	0.0	0.0	0.0	0.0	0.1	0.7	-0.1	2.2
Q4	0.0	0.0	0.0	0.0	0.2	0.9	0.2	0.4	0.0	0.0
2016										
Q1	2.4	1.8	0.8	0.9	0.3	1.7	0.1	-0.8	0.5	0.0
Q2	0.0	0.1	0.4	0.0	0.0	0.2	0.4	-0.1	0.0	0.0
Q3	0.5	3.4	0.7	0.0	0.6	0.1	0.3	-0.9	0.1	0.1
Q4	0.0	0.0	0.1	0.0	0.2	0.4	0.6	-2.2	0.2	0.2
2017										
Q1	1.9	2.3	1.2	1.7	2.2	1.0	1.8	-0.2	0.5	0.7
Q2	0.0	0.0	0.5	0.0	0.1	0.5	0.1	0.5	0.3	0.3
Q3	0.0	3.7	0.1	0.0	0.1	0.2	0.3	-0.5	0.0	0.1
Q4	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1.1	0.1	0.1
2018										
Q1	1.3	1.3	0.5	1.3	0.5	0.5	0.4	1.1	-0.3	0.4
Q2	0.0	0.0	-0.2	0.0	0.0	0.2	0.0	0.0	0.1	0.4
Q3	0.0	0.0	0.8	0.0	0.2	0.2	0.1	0.5	-0.1	-0.1
Q4	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.5	0.0	-0.1
2019										
Q1	2.0	1.2	-0.7	1.0	0.1	0.1	0.0	-0.4	-0.1	0.1
Q2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.6	0.1	0.2
Q3	0.0	2.3	0.0	0.0	0.1	0.0	0.1	-1.3	0.1	0.1
Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1
2020										
Q1	0.2	2.4	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.2
Q2	0.0	0.0	0.4	0.0	1.3	0.8	0.3	-0.1	0.2	-0.2
Q3	0.0	1.0	0.1	0.0	0.0	0.3	-0.6	-1.4	0.1	-0.1
Q4	0.0	0.0	-0.1	0.0	0.0	0.0	-0.1	-1.2	0.1	-0.2
2021										
Q1	1.5	0.5	0.2	0.6	0.2	0.1	0.1	1.2	0.8	0.3
Q2	0.0	0.0	0.0	0.0	0.0	0.1	-0.1	1.3	0.0	0.5
Q3	0.0	0.3	-0.1	0.0	0.0	0.0	-0.1	-0.3	0.1	0.6
Q4	0.0	0.0	0.2	0.0	0.1	0.2	0.0	-2.6	0.1	0.0
2022										
Q1	1.5	0.7	0.3	0.5	0.1	0.1	0.1	2.9	0.1	0.5
Q2	0.0	0.0	0.4	0.0	0.0	0.2	0.0	3.5	0.1	0.3
Q3	0.0	1.5	0.2	0.0	0.1	0.1	0.0	5.1	0.3	0.1
Q4	0.0	0.0	0.1	0.0	0.0	0.1	0.0	-5.1	0.4	0.6
2023										
Q1	1.1	0.4	0.4	0.2	0.1	0.2	0.2	-2.2	0.4	0.9
Q2	0.0	0.0	0.3	0.0	0.0	0.0	0.1	4.7	0.4	0.1
Q3	0.0	1.6	0.1	0.0	0.1	0.1	0.0	3.5	0.0	1.8
Q4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.3	-0.1
2024										
Q1	1.0	0.6	0.1	0.4	0.1	0.1	0.1	0.2	0.2	0.3
Q2	0.0	0.0	0.4	0.0	0.1	0.2	0.2	4.8	0.4	0.3
Q3	0.0	1.0	0.0	0.0	0.0	0.0	0.1	1.0	0.1	0.4
Q4	0.0	0.0	0.1	0.0	0.3	0.1	0.1	0.9	0.3	0.9

**Jadual 3.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Tahun ke Tahun**

Table 3.2 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Year-on-Year

(2010=100)

Kumpulan Group	Pengangkutan Transportation						
	492	501	511	512	522	531	532
	Pengangkutan Darat Lain Other Land Transport	Pengangkutan Air Laut & Pesisir Pantai Sea & Coastal Water Transport	Pengangkutan Penumpang Udara Passenger Air Transport	Pengangkutan Muatan Udara Freight Air Transport	Aktiviti Sokongan untuk Pengangkutan Support Activities for Transportation	Aktiviti Pos Postal Activities	Aktiviti Kurier Courier Activities
2015	1.1	0.0	0.5	3.8		0.0	1.9
2016	0.7	0.1	-0.2	1.0		1.6	1.3
2017	0.3	-0.4	-1.4	0.0		4.9	0.6
2018	0.0	-0.1	1.0	-0.2		0.4	0.1
2019	0.1	0.3	0.5	0.0	0.0	4.6	0.3
2020	0.1	0.5	1.5	2.6	0.1	6.3	2.0
2021	1.2	1.0	-2.8	0.9	0.0	0.7	1.5
2022	0.8	0.8	9.8	2.2	0.0	5.8	0.6
2023	0.7	0.2	10.0	-0.2	0.0	3.3	0.7
2024	0.5	0.0	-6.0	-0.2	0.0	1.8	0.4
2015							
Q1	1.1	0.1	-1.3	3.1		0.0	2.0
Q2	1.6	0.1	-3.2	3.9		0.0	2.1
Q3	0.9	0.0	1.5	3.8		0.0	1.8
Q4	1.1	0.0	5.4	4.7		0.0	1.7
2016							
Q1	1.0	0.1	4.4	2.0		0.0	1.9
Q2	0.6	0.1	1.0	1.1		0.0	1.4
Q3	0.6	0.1	-1.7	0.8		0.0	1.0
Q4	0.5	0.1	-4.6	0.0		6.6	0.8
2017							
Q1	0.3	-0.4	-5.6	0.0		6.6	0.4
Q2	0.2	-0.4	-1.1	0.0		6.6	0.7
Q3	0.2	-0.4	0.2	0.0		6.6	0.7
Q4	0.4	-0.4	1.0	0.0		0.0	0.7
2018							
Q1	0.0	0.1	1.4	-0.2		-0.2	0.4
Q2	0.0	0.1	2.1	-0.2		-0.2	0.0
Q3	0.0	-0.2	0.7	-0.2		0.8	0.2
Q4	-0.2	-0.3	0.2	-0.2		0.8	-0.1
2019							
Q1	0.2	0.3	1.1	0.0	0.1	1.4	0.2
Q2	0.2	0.0	1.1	0.0	0.0	1.0	0.2
Q3	0.1	0.3	0.0	0.0	0.0	8.0	0.1
Q4	0.1	0.6	-0.5	0.0	0.0	8.0	0.4
2020							
Q1	0.0	0.3	-0.7	0.0	0.0	7.7	0.5
Q2	0.0	0.6	-0.1	3.4	0.1	11.4	1.9
Q3	0.2	0.6	5.3	3.6	0.1	3.2	2.8
Q4	0.2	0.4	1.7	3.6	0.1	3.2	3.0
2021							
Q1	1.2	1.0	-2.6	3.6	0.0	3.1	3.0
Q2	1.2	1.0	-3.1	0.2	-0.1	0.0	1.6
Q3	1.0	1.0	-5.9	0.0	0.0	0.0	0.7
Q4	1.2	1.1	0.8	0.0	0.0	0.0	0.5
2022							
Q1	0.4	0.4	-0.1	0.0	0.1	3.0	0.3
Q2	0.9	0.8	2.0	1.9	0.1	5.4	0.7
Q3	1.1	0.9	17.8	3.7	0.0	7.4	0.8
Q4	1.0	0.8	18.9	3.0	0.0	7.4	0.9
2023							
Q1	1.0	0.5	25.6	2.4	0.0	4.2	1.0
Q2	0.6	0.1	19.5	-0.2	0.0	1.8	0.6
Q3	0.7	0.1	1.9	-2.3	0.0	3.6	0.6
Q4	0.7	0.1	-2.7	-0.7	0.0	3.6	0.4
2024							
Q1	0.6	0.1	-0.8	-0.5	0.0	3.6	0.3
Q2	0.5	0.1	-5.9	0.2	0.0	3.6	0.5
Q3	0.4	0.0	-8.1	0.3	0.0	0.0	0.3
Q4	0.5	0.1	-9.5	-0.9	0.0	0.0	0.4

**Jadual 3.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Tahun ke Tahun (samb.)**

Table 3.2 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Year-on-Year (cont'd.)

(2010=100)

Kumpulan Group	Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman <i>Accommodation and Food & Beverage Service Activities</i>				Maklumat & Komunikasi <i>Information & Communication</i>	
	551	561	562	563	611	612
	Aktiviti Penginapan Jangka Masa Pendek <i>Short-term Accommodation Activities</i>	Restoran & Aktiviti Perkhidmatan Makanan Bergerak <i>Restaurants & Mobile Food Service Activities</i>	Katering & Aktiviti Perkhidmatan Makanan Lain <i>Event Catering & Other Food Service Activities</i>	Aktiviti Perkhidmatan Minuman <i>Beverage Serving Activities</i>	Aktiviti Telekomunikasi Berwayar <i>Wired Telecommunication Activities</i>	Aktiviti Telekomunikasi Tanpa Wayar <i>Wireless Telecommunication Activities</i>
2015	0.9	3.9	3.0	4.4	0.0	-0.1
2016	0.1	3.9	2.9	3.2	0.0	0.0
2017	1.1	4.6	1.5	2.8	0.0	0.1
2018	-0.2	3.3	0.5	2.5	-0.2	-0.1
2019	0.3	2.8	0.2	1.3	0.0	0.1
2020	-0.3	1.7	0.3	1.1	0.0	-0.1
2021	0.4	1.7	0.0	0.7	0.0	-0.1
2022	0.6	6.5	0.6	4.9	0.0	0.1
2023	1.6	6.4	1.0	5.6	0.0	0.0
2024	0.7	2.9	1.5	3.5	0.0	-0.1
2015						
Q1	0.9	3.4	2.8	3.3	0.0	-0.1
Q2	1.0	3.6	2.6	4.6	0.0	-0.1
Q3	0.9	4.4	3.1	4.7	0.0	-0.1
Q4	0.8	4.5	3.5	5.1	0.0	-0.1
2016						
Q1	0.2	4.8	4.0	5.0	0.0	0.0
Q2	0.0	3.9	3.3	3.0	0.0	0.0
Q3	0.0	3.4	2.5	2.6	0.0	0.0
Q4	0.1	3.4	1.8	2.2	0.0	0.0
2017						
Q1	0.9	4.0	1.4	2.5	0.0	0.1
Q2	1.2	4.8	1.5	2.7	0.0	0.1
Q3	1.2	4.8	1.7	3.0	0.0	0.1
Q4	1.3	5.0	1.4	3.3	0.0	0.1
2018						
Q1	0.0	4.3	1.0	3.3	-0.2	-0.1
Q2	-0.4	3.4	0.6	2.9	-0.2	-0.1
Q3	-0.3	2.6	0.2	2.1	-0.2	-0.1
Q4	-0.3	3.0	0.2	1.8	-0.2	-0.1
2019						
Q1	0.4	3.0	0.2	1.2	0.0	-0.1
Q2	0.5	2.9	0.2	1.0	0.0	0.1
Q3	0.3	3.1	0.2	1.4	0.0	0.1
Q4	0.0	2.3	0.2	1.3	0.0	0.1
2020						
Q1	-0.2	1.7	0.3	1.3	0.0	0.2
Q2	-0.4	1.5	0.3	1.2	0.0	-0.1
Q3	-0.3	1.9	0.4	1.0	0.0	-0.2
Q4	-0.3	1.8	0.2	1.0	0.0	-0.2
2021						
Q1	0.2	1.8	0.1	0.7	0.0	-0.1
Q2	0.4	1.9	0.0	0.7	0.0	-0.1
Q3	0.5	1.4	0.0	0.6	0.0	0.0
Q4	0.5	1.8	0.1	0.8	0.0	0.0
2022						
Q1	0.1	2.6	0.1	1.5	0.0	-0.1
Q2	0.6	5.4	0.2	3.9	0.0	0.0
Q3	0.6	8.4	0.8	6.6	0.0	0.1
Q4	1.1	9.5	1.1	7.4	0.0	0.1
2023						
Q1	1.9	9.8	1.3	8.1	0.0	0.1
Q2	1.7	7.2	1.2	6.4	0.0	0.1
Q3	1.6	5.2	0.8	4.3	0.0	0.0
Q4	1.2	3.8	0.7	4.0	0.0	0.0
2024						
Q1	0.7	2.8	1.3	3.3	0.0	0.0
Q2	0.7	2.6	1.6	3.6	0.0	-0.2
Q3	0.8	2.5	1.5	3.7	0.0	-0.2
Q4	0.9	3.4	1.8	3.2	0.0	-0.2

**Jadual 3.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Tahun ke Tahun (samb.)**

Table 3.2 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Year-on-Year (cont'd.)

(2010=100)

Kumpulan Group	Maklumat & Komunikasi Information & Communication		Aktiviti Hartanah Real Estate Activities		Profesional Professional	
	620	631	682	691	692	711
	Pengaturcaraan Komputer, Perundingan & Aktiviti Berkaitan Computer Programming, Consultancy & Related Activities	Aktiviti Prosesan Data, Hosting & Aktiviti Lain Yang Berkaitan; Web Portal Data Processing, Hosting & Related Activities; Web Portals	Aktiviti Hartanah Atas Dasar Bayaran atau Kontrak Real Estate Activities on a Fee or Contract Basis	Aktiviti Guaman Legal Activities	Aktiviti Perakaunan, Simpan Kira & Audit; Perundingan Percukaian Accounting, Bookkeeping & Auditing Activities; Tax Consultancy	Aktiviti Arkitek & Kejuruteraan; Perundingan Teknikal Yang Berkaitan Architectural & Engineering Activities; Related Technical Consultancy
2015	0.2	0.4	2.4	0.8	0.7	0.2
2016	0.5	0.8	1.6	1.7	0.7	0.2
2017	0.3	0.0	1.9	0.6	0.6	1.0
2018	0.7	-0.4	0.7	0.9	0.5	0.8
2019	0.2	0.0	0.6	0.0	0.1	0.1
2020	0.1	0.0	1.1	-0.1	0.0	-0.1
2021	0.1	0.0	0.9	0.1	0.0	0.1
2022	-0.1	0.1	0.2	0.2	0.6	0.3
2023	-0.3	0.1	0.2	0.2	0.6	0.4
2024	0.1	0.3	0.3	0.2	0.3	0.3
2015						
Q1	0.4	0.3	2.0	0.3	1.1	0.1
Q2	0.3	0.0	2.0	0.3	0.9	0.2
Q3	0.1	0.0	2.8	0.3	0.3	0.2
Q4	0.1	1.1	2.9	2.2	0.7	0.2
2016						
Q1	0.4	1.1	1.4	2.2	0.6	0.1
Q2	0.5	1.1	2.0	2.2	0.8	0.0
Q3	0.6	1.1	1.3	2.2	0.8	0.0
Q4	0.6	0.0	1.8	0.5	0.4	0.8
2017						
Q1	0.2	0.0	1.6	0.5	0.9	0.8
Q2	0.2	0.0	2.2	0.5	0.7	1.3
Q3	0.3	0.0	2.2	0.5	0.5	1.3
Q4	0.4	0.0	1.6	0.8	0.6	0.6
2018						
Q1	0.9	-0.4	1.4	1.1	0.5	1.1
Q2	0.8	-0.4	0.4	1.1	0.5	0.7
Q3	0.7	-0.4	0.6	1.1	0.5	0.7
Q4	0.5	-0.4	0.7	0.3	0.4	0.6
2019						
Q1	0.1	0.0	0.9	0.0	0.1	0.1
Q2	0.1	0.0	0.8	0.0	0.1	0.0
Q3	0.1	0.0	0.5	0.0	0.1	0.1
Q4	0.2	0.0	0.3	-0.1	0.1	0.1
2020						
Q1	0.1	0.0	0.6	-0.1	0.0	0.1
Q2	0.2	0.0	0.6	-0.1	0.0	0.0
Q3	0.1	0.0	1.7	-0.1	0.0	-0.1
Q4	0.1	0.0	1.5	0.0	0.0	-0.1
2021						
Q1	0.1	0.0	1.4	0.0	0.0	0.0
Q2	0.0	0.0	1.3	0.0	0.0	0.1
Q3	0.2	0.0	0.2	0.0	0.0	0.1
Q4	0.1	0.0	0.6	0.2	0.0	0.1
2022						
Q1	0.2	0.0	0.2	0.2	0.2	0.1
Q2	0.2	0.0	0.3	0.2	0.7	0.2
Q3	-0.4	0.0	0.3	0.2	0.7	0.4
Q4	-0.3	0.2	0.0	0.3	0.7	0.5
2023						
Q1	-0.5	0.2	0.0	0.3	0.9	0.5
Q2	-0.5	0.2	-0.1	0.3	0.5	0.5
Q3	-0.1	0.2	0.2	0.3	0.4	0.3
Q4	-0.1	0.1	0.6	0.1	0.5	0.3
2024						
Q1	0.0	0.2	0.6	0.1	0.2	0.3
Q2	0.1	0.2	0.8	0.1	0.2	0.3
Q3	0.1	0.3	0.1	0.1	0.4	0.4
Q4	0.1	0.2	-0.2	0.4	0.4	0.3

**Jadual 3.2 : Indeks Harga Pengeluar Perkhidmatan Mengikut Kumpulan (MSIC 2008), Malaysia
- Perubahan Peratus dari Tahun ke Tahun (samb.)**

*Table 3.2 : Services Producer Price Index by Group (MSIC 2008), Malaysia
- Percentage Change Year-on-Year (cont'd.)*

Kumpulan Group	Pendidikan Education				Kesihatan Health			Kesenian, Hiburan & Rekreasi Arts, Entertainment & Recreation			
	851	852	853	854	861	862	869	920	931	932	
	Pendidikan Pra-Sekolah & Rendah Pre-Primary & Primary Education	Pendidikan Menengah Secondary Education	Pendidikan Tinggi Higher Education	Pendidikan Lain Other Education	Aktiviti Hospital Hospital Activities	Aktiviti Amalan Perubatan & Pergigian Medical & Dental Practice Activities	Aktiviti Kesihatan Kemanusiaan Lain Other Human Health Activities	Aktiviti Perjudian & Pertaruhan Gambling & Betting Activities	Aktiviti Sukan Sports Activities	Aktiviti Hiburan & Rekreasi Lain Other Amusement & Recreation Activities	
2015	4.8	5.2	1.8	1.3	0.1	0.8	0.8	0.7	1.9	2.3	
2016	3.1	4.0	1.6	0.9	0.8	2.7	0.9	-1.1	0.7	1.2	
2017	2.1	6.0	2.2	1.7	2.7	1.8	2.7	-1.9	1.0	1.1	
2018	1.3	3.1	1.0	1.3	0.7	1.0	1.0	2.2	-0.2	0.8	
2019	2.0	2.4	0.1	1.0	0.3	0.2	0.1	0.0	0.0	0.3	
2020	0.2	4.1	0.3	0.0	1.2	0.8	0.0	-1.7	0.2	0.0	
2021	1.5	1.2	0.3	0.6	0.5	0.6	-0.3	-0.2	1.0	0.7	
2022	1.5	1.7	0.7	0.5	0.3	0.5	0.0	5.0	0.5	1.3	
2023	1.1	1.9	1.0	0.2	0.2	0.5	0.3	2.5	1.2	2.5	
2024	1.0	2.0	0.6	0.4	0.3	0.3	0.3	7.7	0.8	1.7	
2015											
Q1	4.1	6.0	1.7	1.2	0.1	0.6	0.7	-1.1	2.4	1.1	
Q2	5.4	6.5	2.0	1.3	0.0	0.7	0.7	0.3	2.7	1.3	
Q3	5.2	4.3	1.7	1.3	0.0	0.6	0.8	1.5	1.5	3.5	
Q4	4.9	4.0	1.6	1.2	0.2	1.4	1.0	2.2	1.2	3.1	
2016											
Q1	3.8	3.0	1.4	1.0	0.5	2.7	0.6	1.0	0.9	2.4	
Q2	2.4	2.5	1.2	0.9	0.5	2.8	0.8	0.2	0.4	2.2	
Q3	3.0	5.3	2.0	0.9	1.1	2.9	1.0	-1.4	0.6	0.1	
Q4	3.0	5.3	2.1	0.9	1.1	2.3	1.4	-3.9	0.8	0.3	
2017											
Q1	2.4	5.9	2.4	1.7	3.0	1.6	3.1	-3.4	0.8	1.0	
Q2	2.4	5.8	2.6	1.7	3.1	1.9	2.7	-2.8	1.1	1.2	
Q3	1.9	6.1	1.9	1.7	2.6	2.0	2.7	-2.4	1.0	1.2	
Q4	1.9	6.1	1.8	1.7	2.4	1.7	2.5	0.9	0.9	1.1	
2018											
Q1	1.3	5.0	1.1	1.3	0.7	1.2	1.1	2.2	0.1	0.9	
Q2	1.3	5.0	0.4	1.3	0.6	0.9	1.1	1.7	-0.1	0.9	
Q3	1.3	1.3	1.1	1.3	0.7	0.9	0.9	2.8	-0.2	0.8	
Q4	1.3	1.3	1.5	1.3	0.7	0.8	0.5	2.1	-0.3	0.6	
2019											
Q1	2.0	1.2	0.4	1.0	0.3	0.5	0.1	0.6	-0.1	0.3	
Q2	2.0	1.2	0.6	1.0	0.3	0.3	0.1	1.2	-0.1	0.1	
Q3	2.0	3.5	-0.2	1.0	0.2	0.1	0.1	-0.6	0.1	0.3	
Q4	2.0	3.5	-0.6	1.0	0.2	0.1	0.1	-1.2	0.0	0.3	
2020											
Q1	0.2	4.7	0.1	0.0	0.3	0.1	0.2	-0.8	0.1	0.4	
Q2	0.2	4.7	0.4	0.0	1.6	0.9	0.5	-1.5	0.2	0.0	
Q3	0.2	3.4	0.4	0.0	1.5	1.2	-0.2	-1.6	0.2	-0.2	
Q4	0.2	3.4	0.4	0.0	1.5	1.2	-0.3	-2.7	0.4	-0.3	
2021											
Q1	1.5	1.6	0.5	0.6	1.5	1.2	-0.3	-1.5	1.1	-0.2	
Q2	1.5	1.6	0.2	0.6	0.2	0.5	-0.7	-0.1	0.9	0.5	
Q3	1.5	0.8	0.0	0.6	0.2	0.2	-0.2	1.0	0.9	1.1	
Q4	1.5	0.8	0.3	0.6	0.3	0.4	-0.1	-0.4	0.9	1.3	
2022											
Q1	1.5	1.0	0.4	0.5	0.2	0.4	-0.1	1.2	0.3	1.5	
Q2	1.5	1.0	0.7	0.5	0.2	0.5	0.0	3.4	0.4	1.3	
Q3	1.5	2.3	1.0	0.5	0.3	0.6	0.1	9.0	0.6	0.8	
Q4	1.5	2.3	0.9	0.5	0.2	0.5	0.1	6.3	0.8	1.5	
2023											
Q1	1.1	1.9	1.1	0.2	0.2	0.5	0.2	1.0	1.1	1.9	
Q2	1.1	1.9	1.0	0.2	0.2	0.4	0.3	2.1	1.4	1.7	
Q3	1.1	1.9	0.9	0.2	0.2	0.4	0.3	0.6	1.1	3.5	
Q4	1.1	1.9	0.9	0.2	0.2	0.3	0.3	6.2	1.0	2.7	
2024											
Q1	1.0	2.2	0.5	0.4	0.2	0.2	0.2	8.8	0.8	2.1	
Q2	1.0	2.2	0.7	0.4	0.3	0.4	0.3	9.0	0.8	2.3	
Q3	1.0	1.7	0.6	0.4	0.2	0.3	0.4	6.3	0.9	0.9	
Q4	1.0	1.7	0.6	0.4	0.5	0.4	0.5	7.0	0.9	1.9	

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1.0 PENGENALAN

Indeks Harga Pengeluar Perkhidmatan (IHPRP) disusun untuk mengukur purata perubahan harga perkhidmatan yang dikenakan oleh industri perkhidmatan tempatan di Malaysia. Selain itu, IHPRP juga berperanan sebagai *deflator* dalam penyusunan Indeks Perkhidmatan 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 *OECD-Eurostat*.

Maklumat daripada Survei Harga Pengeluar Perkhidmatan yang dilaksanakan secara suku tahun digunakan dalam penyusunan IHPRP. Survei ini bermula pada tahun 2008 bagi subsektor Pengangkutan dan seterusnya subsektor Maklumat & Komunikasi (2011), subsektor Aktiviti Hartanah dan Profesional (2012) dan subsektor Pendidikan, Kesihatan, Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman dan Kesenian, Hiburan & Rekreasi (2013).

Sampel bagi Survei ini terdiri daripada pertubuhan yang terpilih bagi industri yang sama dalam Survei Perkhidmatan Suku Tahunan yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM). Survei Harga Pengeluar Perkhidmatan ini meliputi sebanyak 3,891 pertubuhan.

2.0 SKOP DAN LIPUTAN

2.1 Pemilihan Industri

Pemilihan industri adalah berdasarkan kepada sumbangan output industri yang diperoleh daripada Banci Ekonomi 2016 (tahun rujukan 2015). Industri terpilih menyumbang 75.3 peratus kepada keseluruhan sektor Perkhidmatan.

2.2 Subsektor yang diliputi

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

2.2.1 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 lebuhraya, jambatan & terowong
- 52291 - Penghantaran muatan
- 53100 - Perkhidmatan pos nasional
- 53200 - Aktiviti kurier selain daripada pos nasional

2.2.2 Penginapan dan Aktiviti Perkhidmatan Makanan & Minuman

- 55101 - Hotel & resort
- 56101 - Restoran & restoran yang juga kelab malam
- 56102 - Kafeteria / kantin
- 56103 - Restoran makanan segera
- 56106 - Gerai / penjaja makanan
- 56210 - Katering makanan
- 56301 - Pub, bar, disko, *Coffee-house*, ruang koktel & karaoke
- 56302 - Kedai kopi

2.2.3 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 proses data
- 63120 - Web portal

2.2.4 Aktiviti Hartanah

- 68201 - Aktiviti agen & broker hartanah untuk pembelian, penjualan dan penyewaan hartanah
- 68202 - Pengurusan hartanah atas dasar bayaran atau kontrak

2.2.5 Profesional

- 69100 - Aktiviti guaman
- 69200 - Aktiviti perakaunan, simpan kira & audit; perundingan percukaian
- 71102 - Perkhidmatan kejuruteraan

2.2.6 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

2.2.7 Kesihatan

- 86101 - Aktiviti hospital
- 86201 - Perkhidmatan perubatan am
- 86202 - Perkhidmatan perubatan khas
- 86203 - Perkhidmatan berkaitan gigi
- 86901 - Pusat dialisis
- 86902 - Makmal perubatan

2.2.8 Kesenian, Hiburan & Rekreasi

- 92000 - Aktiviti perjudian & pertaruhan
- 93113 - Kelab equestrian
- 93116 - Padang golf
- 93117 - Pusat boling
- 93118 - Pusat kesihatan
- 93210 - Aktiviti taman hiburan & taman tema
- 93297 - Kafe siber / pusat internet

3.0 PUNGUTAN HARGA PENGELUAR PERKHIDMATAN

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

4.0 DEFINISI

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

5.0 PENGIRAAN INDEKS

5.1 Harga Asas

Harga asas ialah harga purata jenis perkhidmatan tertentu bagi tempoh (4) suku tahun dalam tahun 2010.

5.2 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:

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

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.

5.3 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

5.4 Pengemaskinian Bakul

Wajaran bagi mengemaskini bakul IHPRP (2010=100) diperoleh daripada Banci Ekonomi (BE) 2016 (tahun rujukan 2015). Penyediaan IHPRP bagi tahun asas seperti di atas adalah menggunakan kaedah "Fixed Basket". Penyusunan IHPRP adalah menggunakan kaedah "Chain Index" dengan mengemaskini bakul sahaja tanpa menukar 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 (BE) 2016.

Pengasasan semula indeks amat berbeza dengan 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 *significant* sahaja dipilih untuk dimasukkan dalam bakul IHPRP pengeluaran perkhidmatan.

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

5.5 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 diperoleh dengan membahagikan harga semasa dengan harga tahun asas bagi jenis perkhidmatan yang sama dan didarabkan dengan 100. Purata geometrik bagi harga relatif ini diperoleh untuk membentuk indeks pada peringkat kumpulan perkhidmatan.

5.6 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).

6.0 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)

7.0 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.

8.0 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.

9.0 PINDAAN

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

10.0 SIMBOL

-	:	Tidak berkaitan
0.0	:	Tiada perubahan
ST	:	Suku Tahun
QoQ	:	Suku Tahun ke Suku Tahun
YoY	:	Tahun ke Tahun

1.0 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. Besides, the SPPI also serves as a deflator in the compilation of the Index of Services (IoS) and Gross Domestic Product (GDP).

The concept and methodology used in the SPPI compilation are based on 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.

The Quarterly Services Producer Price Survey provides the data used to compile the SPPI. This survey started in 2008, covering the Transportation subsector and was followed by Information & Communication subsector (2011), Real Estate Activities and Professional subsectors (2012) and Education, Health, Accommodation and Food & Beverage Services Activities and Arts, Entertainment & Recreation subsectors (2013).

The sample for this survey comprises selected establishments for the same industry in the Quarterly Services Survey conducted by the Department of Statistics, Malaysia (DOSM). The Services Producer Price Survey covered 3,891 businesses in total.

2.0 SCOPE AND COVERAGE

2.1 Selection of Industries

The selection of industries is based on the contribution of output by industries from the Economic Census 2016 (reference year 2015). The selected industries contribute 75.3 per cent to the overall Services sector.

2.2 Subsector Covered

There are eight (8) subsectors covered and the breakdowns by industries are as follows:

2.2.1 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

2.2.2 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

2.2.3 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

2.2.4 Real Estate Activities

- 68201 - Activities of real estate agents & brokers for buying, selling & renting of real estate
- 68202 - Management of real estate on a fee or contract basis

2.2.5 Professional

- 69100 - Legal activities
- 69200 - Accounting, bookkeeping & auditing activities; tax consultancy
- 71102 - Engineering services

2.2.6 Education

- 85102 - Pre-primary education (Private)
- 85104 - Primary education (Private)
- 85212 - General school secondary education (Private)
- 85302 - College and university education (Private)
- 85421 - Music & dancing school
- 85491 - Tuition centre

2.2.7 Health

- 86101 - Hospital activities
- 86201 - General medical services
- 86202 - Specialized medical services
- 86203 - Dental services
- 86901 - Dialysis centre
- 86902 - Medical laboratories

2.2.8 Arts, Entertainment & Recreation

- 92000 - Gambling & betting activities
- 93113 - Equestrian clubs
- 93116 - Golf courses
- 93117 - Bowling centres
- 93118 - Fitness centres
- 93210 - Activities of amusement parks & theme parks
- 93297 - Cyber café / internet centre

3.0 SERVICES PRODUCER PRICE COLLECTION

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

4.0 DEFINITION

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

5.0 INDEX CALCULATION

5.1 Base Price

Base price is an average of prices for the particular services for a period of four (4) quarter in 2010.

5.2 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:

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

P_i^t : Current period prices

P_i^s : Base period prices

q_i^s : Base period quantities

n : 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.

5.3 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

Sector	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

5.4 Updating Basket

The weights for updating SPPI (2010=100) obtained from the Economic Census 2016 (reference year 2015). The SPPI (2010=100) was prepared using the Fixed Basket method. The compilation of the indices use the Chain Index method, which updates its basket without changing the base year.

Laspeyres chain index method used in the calculation of the SPPI which applied previous quarter as the linkaged quarter. The updating of SPPI basket (2010=100) used the findings of the Economic Cencus 2016.

Rebasing is different from the process of updating basket. It only changes its base period and it is purely a mechanical operation in forming a more convenient series for presentations and comparisons or estimates. Whereas, SPPI basket updates are using the old basket (2010=100) and updating products and its weight to become a new basket (2015=100).

Products are selected based on relative product 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

5.5 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.

5.6 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).

6.0 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)*

7.0 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.

8.0 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.

9.0 REVISIONS

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

10.0 SYMBOLS

- : *Not applicable*
- 0.0 : *No change*
- Q : *Quarter*
- QoQ : *Quarter-on-Quarter*
- YoY : *Year-on-Year*



LAMPIRAN
APPENDIX

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PENGANGKUTAN & PENYIMPANAN <i>TRANSPORTATION & STORAGE</i>				
BAHAGIAN <i>Division</i>	KUMPULAN <i>Group</i>	KELAS <i>Class</i>	PERKARA <i>Item</i>	KETERANGAN <i>Description</i>
49				PENGANGKUTAN DARAT & PENGANGKUTAN MELALUI SALIRAN PAIP <i>LAND TRANSPORT & TRANSPORT VIA PIPELINES</i>
	492			Pengangkutan darat lain <i>Other land transport</i>
		4923		Pengangkutan muatan melalui jalan raya <i>Freight transport by road</i>
			49230	Pengangkutan muatan melalui jalan raya <i>Freight transport by road</i>
50				PENGANGKUTAN AIR <i>WATER TRANSPORT</i>
	501			Pengangkutan laut & pesisir pantai <i>Sea & coastal water transport</i>
		5012		Pengangkutan muatan laut & pesisir pantai <i>Sea & coastal freight water transport</i>
			50121	Pengangkutan muatan laut & pesisir pantai, berjadual atau tidak berjadual <i>Transport of freight overseas & coastal waters, whether scheduled or not</i>
51				PENGANGKUTAN UDARA <i>AIR TRANSPORT</i>
	511			Pengangkutan penumpang udara <i>Passenger air transport</i>
		5110		Pengangkutan penumpang udara <i>Passenger air transport</i>
			51101	Pengangkutan penumpang melalui udara mengikut laluan & jadual biasa <i>Transport of passengers by air over regular routes & on regular schedules</i>
	512			Pengangkutan muatan udara <i>Freight air transport</i>
		5120		Pengangkutan muatan udara <i>Freight air transport</i>
			51201	Pengangkutan muatan udara mengikut laluan & berjadual biasa <i>Transport freight by air over regular routes & on regular schedules</i>
52				PENGGUDANGAN & AKTIVITI SOKONGAN UNTUK PENGANGKUTAN <i>WAREHOUSING & SUPPORT ACTIVITIES FOR TRANSPORTATION</i>
	522			Aktiviti sokongan untuk pengangkutan <i>Support activities for transportation</i>
		5221		Aktiviti perkhidmatan berkaitan pengangkutan darat <i>Service activities incidental to land transportation</i>
			52214	Perkhidmatan operasi lebuh raya, jambatan & terowong <i>Highway, bridge & tunnel operation services</i>
		5229		Aktiviti sokongan pengangkutan lain <i>Other transportation support activities</i>
			52291	Penghantaran muatan <i>Forwarding of freight</i>

PENGANGKUTAN & PENYIMPANAN					
TRANSPORTATION & STORAGE					
BAHAGIAN	KUMPULAN	KELAS	PERKARA	KETERANGAN	
<i>Division</i>	<i>Group</i>	<i>Class</i>	<i>Item</i>	<i>Description</i>	
53				PERKHIDMATAN POS & KURIER <i>POSTAL & COURIER ACTIVITIES</i>	
	531			Aktiviti pos <i>Postal activities</i>	
		5310		Aktiviti pos <i>Postal activities</i>	
			53100	Perkhidmatan pos nasional <i>National postal services</i>	
	532			Aktiviti kurier <i>Courier activities</i>	
		5320		Aktiviti kurier <i>Courier activities</i>	
			53200	Aktiviti kurier selain daripada aktiviti pos nasional <i>Courier activities other than national post activities</i>	
PENGINAPAN DAN AKTIVITI PERKHIDMATAN MAKANAN & MINUMAN					
ACCOMMODATION AND FOOD & BEVERAGE SERVICE ACTIVITIES					
BAHAGIAN	KUMPULAN	KELAS	PERKARA	KETERANGAN	
<i>Division</i>	<i>Group</i>	<i>Class</i>	<i>Item</i>	<i>Description</i>	
55				PENGINAPAN <i>ACCOMMODATION</i>	
	551			Aktiviti penginapan jangka masa pendek <i>Short term accommodation activities</i>	
		5510		Aktiviti penginapan jangka masa pendek <i>Short term accommodation activities</i>	
			55101	Hotel & hotel resort <i>Hotels & resort hotels</i>	
56				AKTIVITI PERKHIDMATAN MAKANAN & MINUMAN <i>FOOD & BEVERAGE SERVICE ACTIVITIES</i>	
	561			Restoran & aktiviti perkhidmatan makanan bergerak <i>Restaurants & mobile food service activities</i>	
		5610		Restoran & aktiviti perkhidmatan makanan bergerak <i>Restaurants & mobile food service activities</i>	
			56101	Restoran & restoran yang juga kelab malam <i>Restaurants & restaurant cum night clubs</i>	
			56102	Kafeteria / kantin <i>Cafeterias / canteens</i>	
			56103	Restoran makanan segera <i>Fast-food restaurants</i>	
			56106	Gerai / penjaja makanan <i>Food stalls / hawkers</i>	
	562			Katering & aktiviti perkhidmatan makanan lain <i>Event catering & other food service activities</i>	
		5621		Katering <i>Event catering</i>	
			56210	Katering makanan <i>Event / food caterers</i>	
	563			Aktiviti perkhidmatan minuman <i>Beverage serving activities</i>	
		5630		Aktiviti perkhidmatan minuman <i>Beverage serving activities</i>	
			56301	Pub, bar, disko, coffee house, ruang koktel & karaoke <i>Pubs, bars, discotheques, coffee houses, cocktail lounges & karaoke</i>	
			56302	Kedai kopi <i>Coffee shops</i>	

MAKLUMAT & KOMUNIKASI <i>INFORMATION & COMMUNICATION</i>				
BAHAGIAN <i>Division</i>	KUMPULAN <i>Group</i>	KELAS <i>Class</i>	PERKARA <i>Item</i>	KETERANGAN <i>Description</i>
61				TELEKOMUNIKASI <i>TELECOMMUNICATIONS</i>
	611			Aktiviti telekomunikasi berwayar <i>Wired telecommunication activities</i>
		6110		Aktiviti telekomunikasi berwayar <i>Wired telecommunication activities</i>
			61101	Perkhidmatan telekomunikasi berwayar <i>Wired telecommunication services</i>
			61102	Pembekal akses internet oleh operator infrastruktur berwayar <i>Internet access providers by the operator of the wired infrastructure</i>
	612			Aktiviti telekomunikasi tanpa wayar <i>Wireless telecommunication activities</i>
		6120		Aktiviti telekomunikasi tanpa wayar <i>Wireless telecommunication activities</i>
			61201	Perkhidmatan telekomunikasi tanpa wayar <i>Wireless telecommunication services</i>
			61202	Pembekal akses internet oleh operator infrastruktur tanpa wayar <i>Internet access providers by the operator of the wireless infrastructure</i>
62				PENGATURCARAAN KOMPUTER, PERUNDINGAN & AKTIVITI YANG BERKAITAN <i>COMPUTER PROGRAMMING, CONSULTANCY & RELATED ACTIVITIES</i>
	620			Pengaturcaraan komputer, perundingan & aktiviti yang berkaitan <i>Computer programming, consultancy & related activities</i>
		6201		Aktiviti pengaturcaraan komputer <i>Computer programming activities</i>
			62010	Aktiviti pengaturcaraan komputer <i>Computer programming activities</i>
		6202		Aktiviti perundingan komputer & pengurusan kemudahan komputer <i>Computer consultancy & computer facilities management activities</i>
			62021	Perundingan komputer <i>Computer consultancy</i>
63				AKTIVITI PERKHIDMATAN MAKLUMAT <i>INFORMATION SERVICE ACTIVITIES</i>
	631			Aktiviti prosesan data, hosting & yang berkaitan <i>Data processing, hosting & related activities</i>
		6311		Aktiviti prosesan data, hosting & yang berkaitan <i>Data processing, hosting & related activities</i>
			63112	Aktiviti prosesan data <i>Data processing activities</i>
		6312		Web portal <i>Web portals</i>
			63120	Web portal <i>Web portals</i>

AKTIVITI HARTANAH					
<i>REAL ESTATE ACTIVITIES</i>					
BAHAGIAN	KUMPULAN	KELAS	PERKARA	KETERANGAN	
<i>Division</i>	<i>Group</i>	<i>Class</i>	<i>Item</i>	<i>Description</i>	
68				AKTIVITI HARTANAH <i>REAL ESTATE ACTIVITIES</i>	
	682			Aktiviti hartanah atas dasar bayaran atau kontrak <i>Real estate activities on a fee or contract basis</i>	
		6820		Aktiviti hartanah atas dasar bayaran atau kontrak <i>Real estate activities on a fee or contract basis</i>	
			68201	Aktiviti agen & broker hartanah untuk pembelian, penjualan & penyewaan hartanah <i>Activities of real estate agents & brokers for buying, selling & renting of real estate</i>	
			68202	Pengurusan hartanah atas dasar bayaran atau kontrak <i>Management of real estate on a fee or contract basis</i>	

AKTIVITI PROFESIONAL SAINTIFIK & TEKNIKAL					
<i>PROFESSIONAL, SCIENTIFIC & TECHNICAL ACTIVITIES</i>					
BAHAGIAN	KUMPULAN	KELAS	PERKARA	KETERANGAN	
<i>Division</i>	<i>Group</i>	<i>Class</i>	<i>Item</i>	<i>Description</i>	
69				AKTIVITI GUAMAN & PERAKAUNAN <i>LEGAL & ACCOUNTING ACTIVITIES</i>	
	691			Aktiviti guaman <i>Legal activities</i>	
		6910		Aktiviti guaman <i>Legal activities</i>	
			69100	Aktiviti guaman <i>Legal activities</i>	
69				AKTIVITI GUAMAN & PERAKAUNAN <i>LEGAL & ACCOUNTING ACTIVITIES</i>	
	692			Aktiviti perakaunan, simpan kira & audit; perundingan percukaian <i>Accounting, bookkeeping & auditing activities; tax consultancy</i>	
		6920		Aktiviti perakaunan, simpan kira & audit; perundingan percukaian <i>Accounting, bookkeeping & auditing activities; tax consultancy</i>	
			69200	Aktiviti perakaunan, simpan kira & audit; perundingan percukaian <i>Accounting, bookkeeping & auditing activities; tax consultancy</i>	
71				AKTIVITI ARKITEK & KEJURUTERAAN; UJIAN TEKNIKAL & ANALISIS <i>ARCHITECTURAL & ENGINEERING ACTIVITIES; TECHNICAL TESTING & ANALYSIS</i>	
	711			Aktiviti arkitek & kejuruteraan; perundingan teknikal yang berkaitan <i>Architectural & engineering activities; related technical consultancy</i>	
		7110		Aktiviti arkitek & kejuruteraan; perundingan teknikal yang berkaitan <i>Architectural & engineering activities; related technical consultancy</i>	
			71102	Perkhidmatan kejuruteraan <i>Engineering services</i>	

PENDIDIKAN <i>EDUCATION</i>				
BAHAGIAN <i>Division</i>	KUMPULAN <i>Group</i>	KELAS <i>Class</i>	PERKARA <i>Item</i>	KETERANGAN <i>Description</i>
85				PENDIDIKAN <i>EDUCATION</i>
	851			Pendidikan pra-sekolah & pendidikan rendah <i>Pre-primary & primary education</i>
		8510		Pendidikan pra-sekolah & pendidikan rendah <i>Pre-primary & primary education</i>
			85102	Pendidikan pra-sekolah (swasta) <i>Pre-primary education (private)</i>
			85104	Pendidikan rendah (swasta) <i>Primary education (private)</i>
	852			Pendidikan menengah <i>Secondary education</i>
		8521		Pendidikan menengah am <i>General secondary education</i>
			85212	Pendidikan menengah am (swasta) <i>General school secondary education (private)</i>
	853			Pendidikan tinggi <i>Higher education</i>
		8530		Pendidikan tinggi <i>Higher education</i>
			85302	Pendidikan kolej & universiti (swasta) <i>College & university education (private)</i>
	854			Pendidikan lain <i>Other education</i>
		8542		Pendidikan kebudayaan <i>Cultural education</i>
			85421	Sekolah muzik & tarian <i>Music & dancing school</i>
		8549		Pendidikan lain yang tidak terkelas di tempat lain t.t.t.l. <i>Other education not elsewhere classified n.e.c.</i>
			85491	Pusat tuisyen <i>Tuition centre</i>
AKTIVITI KESIHATAN KEMANUSIAAN & KERJA SOSIAL <i>HUMAN HEALTH & SOCIAL WORK ACTIVITIES</i>				
BAHAGIAN <i>Division</i>	KUMPULAN <i>Group</i>	KELAS <i>Class</i>	PERKARA <i>Item</i>	KETERANGAN <i>Description</i>
86				AKTIVITI KESIHATAN MANUSIA <i>HUMAN HEALTH ACTIVITIES</i>
	861			Aktiviti hospital <i>Hospital activities</i>
		8610		Aktiviti hospital & rumah bersalin <i>Hospital & maternity home activities</i>
			86101	Aktiviti hospital <i>Hospital activities</i>
	862			Aktiviti amalan perubatan & pergigian <i>Medical & dental practice activities</i>
		8620		Aktiviti amalan perubatan & pergigian <i>Medical & dental practice activities</i>
			86201	Perkhidmatan perubatan am <i>General medical services</i>
			86202	Perkhidmatan perubatan khas <i>Specialized medical services</i>
			86203	Perkhidmatan berkaitan gigi <i>Dental services</i>

AKTIVITI KESIHATAN KEMANUSIAAN & KERJA SOSIAL				
<i>HUMAN HEALTH & SOCIAL WORK ACTIVITIES</i>				
BAHAGIAN	KUMPULAN	KELAS	PERKARA	KETERANGAN
<i>Division</i>	<i>Group</i>	<i>Class</i>	<i>Item</i>	<i>Description</i>
	869			Aktiviti kesihatan kemanusiaan lain <i>Other human health activities</i>
		8690		Aktiviti kesihatan kemanusiaan lain <i>Other human health activities</i>
			86901	Pusat dialisis <i>Dialysis centres</i>
			86902	Makmal perubatan <i>Medical laboratories</i>

KESENIAN, HIBURAN & REKREASI				
<i>ARTS, ENTERTAINMENT & RECREATION</i>				
BAHAGIAN	KUMPULAN	KELAS	PERKARA	KETERANGAN
<i>Division</i>	<i>Group</i>	<i>Class</i>	<i>Item</i>	<i>Description</i>
92				AKTIVITI PERJUDIAN & PERTARUHAN <i>GAMBLING & BETTING ACTIVITIES</i>
	920			Aktiviti perjudian & pertaruhan <i>Gambling & betting activities</i>
		9200		Aktiviti perjudian & pertaruhan <i>Gambling & betting activities</i>
			92000	Aktiviti perjudian & pertaruhan <i>Gambling & betting activities</i>
93				AKTIVITI SUKAN & AKTIVITI HIBURAN & REKREASI <i>SPORTS ACTIVITIES & AMUSEMENT & RECREATION ACTIVITIES</i>
	931			Aktiviti sukan <i>Sports activities</i>
		9311		Operasi bagi kemudahan acara sukan dalam & luar bangunan <i>Operation of sports facilities for indoor or outdoor sports events</i>
			93113	Kelab ekuestrian <i>Equestrian clubs</i>
			93116	Padang golf <i>Golf courses</i>
			93117	Pusat boling <i>Bowling centre</i>
			93118	Pusat kesihatan <i>Fitness centres</i>
	932			Aktiviti hiburan & rekreasi lain <i>Other amusement & recreation activities</i>
		9321		Aktiviti taman hiburan & taman tema <i>Activities of amusement parks & theme parks</i>
			93210	Aktiviti taman hiburan & taman tema <i>Activities of amusement parks & theme parks</i>
		9329		Aktiviti hiburan & rekreasi lain t.t.t.l. <i>Other amusement & recreation activities n.e.c.</i>
			93297	Kafe siber / pusat internet <i>Cybercafé / internet centre</i>

**KALENDAR AWALAN KELUARAN
INDEKS HARGA PENGELUAR PERKHIDMATAN 2024**

Advance Release Calendar for Services Producer Price Index 2024

Suku Tahun Rujukan <i>Reference Quarter</i>	Tempoh Rujukan <i>Reference Period</i>	Tarikh <i>Date</i>
Suku Tahun Pertama <i>First Quarter</i>	Januari - Mac 2024 <i>January - March 2024</i>	8 Mei 2024 <i>8 May 2024</i>
Suku Tahun Kedua <i>Second Quarter</i>	April - Jun 2024 <i>April - June 2024</i>	6 Ogos 2024 <i>6 August 2024</i>
Suku Tahun Ketiga <i>Third Quarter</i>	Julai - September 2024 <i>July - September 2024</i>	6 November 2024 <i>6 November 2024</i>
Suku Tahun Keempat <i>Fourth Quarter</i>	Oktober - Disember 2024 <i>October - December 2024</i>	6 Februari 2025 <i>6 February 2025</i>

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