



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

Buku Tahunan

PERANGKAAN

STATISTICS YEARBOOK

MALAYSIA

2023



JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

BUKU TAHUNAN PERANGKAAN MALAYSIA 2023

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". DOSM menyambut ulang tahun ke 75 Jubli Intan pada tahun 2024.

Announcement :

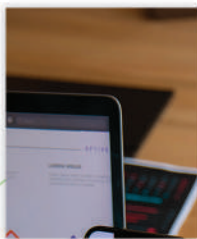
The Department of Statistics Malaysia (DOSM) has launched OpenDOSM NextGen as a medium that provides data catalogue and visualisations to facilitate users' analysis of various data and can be accessed through <https://open.dosm.gov.my>.

The Government of Malaysia has declared National Statistics Day (MyStats Day) on 20th October. MyStats Day theme is "Statistics is the Essence of Life". DOSM commemorates its 75th Diamond Jubilee in 2024.

**JABATAN PERANGKAAN
MALAYSIA**
DEPARTMENT OF STATISTICS MALAYSIA

DATA PENTING

KEY DATA



STATISTIK UTAMA – MALAYSIA
PRINCIPAL STATISTICS – MALAYSIA

LUAS KAWASAN 2022 (km. persegi) AREA 2022 (sq. km)				
Malaysia	Semenanjung Malaysia Peninsular Malaysia	Sabah	Sarawak	Wilayah Persekutuan (Kuala Lumpur, Putrajaya & Labuan)
330,855.01	132,583.79	74,100.42	124,170.80	383.65

	2020	2021 ^R	2022 ^R	2023	2024 ^P
PENDUDUK (Juta)^(a) POPULATION (Million)	32.4	32.5	32.7	33.4	34.0

PERANGKAAAN PENTING VITAL STATISTICS	2020	2021	2022	2023
Kadar Kelahiran Kasar (setiap 1,000 penduduk) Crude Birth Rate (per 1,000 population)	14.5	13.5	12.9	13.6
Kadar Kematian Kasar (setiap 1,000 penduduk) Crude Death Rate (per 1,000 population)	5.2	6.9	6.3	5.9
Kadar Pertambahan Semula Jadi Kasar (setiap 1,000 penduduk) Crude Rate of Natural Increase (per 1,000 population)	9.4	6.6	6.6	7.7
Kadar Mortaliti Bayi (setiap 1,000 kelahiran hidup) Infant Mortality Rate (per 1,000 live births)	5.9	6.1	6.8	6.7

JANGKAAN HAYAT KETIKA LAHIR (bilangan tahun) LIFE EXPECTANCY AT BIRTH (number of years)	2020	2021	2022	2023
Lelaki/Male	72.8	72.3	71.3	71.8
Perempuan/Female	77.8	77.0	75.8	76.6

GUNA TENAGA EMPLOYMENT	2020	2021	2022	2023
Jumlah Tenaga Buruh ('000) Total Labour Force ('000)	15,667.7	15,795.7	160,221.1	16,366.8
Bekerja ('000) Employed ('000)	14,956.7	15,064.2	15,391.7	15,813.4
Menganggur ('000) Unemployed ('000)	711.0	733.0	630.4	553.4
Kadar Pengangguran (%) Unemployment Rate (%)	4.5	4.6	3.9	3.4
Kadar Penyertaan Tenaga Buruh (%) Labour Force Participation Rates (%)	68.4	68.6	69.3	70.0

(a) Anggaran Penduduk Pertengahan Tahun berasaskan data Banci Penduduk dan Perumahan Malaysia 2020 yang disesuaikan.
Mid-Year Population Estimates based on the adjusted Population and Housing Census of Malaysia 2020.

STATISTIK UTAMA – MALAYSIA (SAMB.)
PRINCIPAL STATISTICS – MALAYSIA (CONT'D.)

INDEKS HARGA PENGGUNA (% perubahan) <i>CONSUMER PRICE INDEX (% change)</i>	2022/2021	2023/2022
MALAYSIA	3.3	2.4
Semenanjung Malaysia / <i>Peninsular Malaysia</i>	3.5	1.9
Sabah dan W.P. Labuan	2.9	1.1
Sarawak	3.2	1.5

INDEKS HARGA PENGELUAR (% perubahan) <i>PRODUCER PRICE INDEX (% change)</i>	2022/2021	2023/2022
Pengeluaran Tempatan <i>Local Production</i>	7.8	-1.9

INDEKS PENGELUARAN PERINDUSTRIAN (% perubahan) <i>INDEX OF INDUSTRIAL PRODUCTION (% change)</i>	2022/2021	2023/2022
Indeks Keseluruhan <i>Overall Index</i>	6.7	0.7
Perlombongan <i>Mining</i>	2.2	0.2
Pembuatan <i>Manufacturing</i>	8.2	0.7
Elektrik <i>Electricity</i>	3.6	2.0

PERDAGANGAN LUAR NEGERI (RM Juta) <i>EXTERNAL TRADE (RM Million)</i>	2021	2022	2023
Jumlah Eksport <i>Total Exports</i>	1,241,022	1,550,009	1,426,199
Jumlah Import <i>Total Imports</i>	987,344	1,293,811	1,211,044
Imbangan Perdagangan <i>Balance of Trade</i>	2,228,366	2,843,821	2,637,243

STATISTIK UTAMA – MALAYSIA (SAMB.)
PRINCIPAL STATISTICS – MALAYSIA (CONTD.)

EKSPORT UTAMA (RM Juta) MAJOR EXPORTS (RM Million)	2021	2022	2023
Barangan Elektrik dan Elektronik ^(b) Electrical and Electronic Products	455,953	592,956	575,455
Minyak Kelapa Sawit dan Hasil Keluaran Berasaskan Minyak Kelapa Sawit ^(c) Palm Oil and Palm -Based Products	108,515	137,986	102,160
Kayu dan Hasil Keluaran Kayu ^{(b)(c)} Timber and Timber-Based Products	22,794	25,184	21,838
Gas Asli Cecair Liquefied Natural Gas	38,193	68,002	60,231
Petroleum Mentah ^(c) Crude Petroleum	18,372	31,847	28,733
Keluaran Petroleum Bertapis ^(d) Refined Petroleum Products	86,160	149,836	133,870
Pakaian dan Kelengkapan Pakaian ^(b) Articles of Apparel and Clothing Accessories	60,245	25,455	18,129
Getah Asli ^(c) Natural Rubber	4,568	4,592	3,714

PENGELUARAN PRODUCTION	2021	2022	2023
Kayu Balak ('000 meter padu) Logs ('000 cubic metres)	7,389	6,596	5,292
Kayu Gergaji ('000 meter padu) Sawn Timber ('000 cubic metres)	3,087	2,609	2,242
Gas Petroleum Cecair ('000 tan metrik) Liquefied Petroleum Gas ('000 tonnes)	2,693	2,678	2,524
Getah Asli ('000 tan metrik) Natural Rubber ('000 tonnes)	469.7	377.0	347.9
Teh ('000 tan metrik) Tea ('000 tonnes)	13,262	9,334	9,909
Minyak Sawit Mentah ('000 tan metrik) Crude Palm Oil ('000 tonnes)	18,117.5	18,453.4	18,552.0

(b) Barangan ini tidak termasuk transaksi bernilai bawah RM 5,000

These commodities **exclude** transactions valued below RM 5,000.

(c) Pilihan kod bagi produk ini telah disemak semula bermula 2015 dan pilihan kod bagi tahun 2014 juga telah dikemaskini.

Selection of codes for these products has been revised from 2015 and the corresponding for 2014 has also been updated.

(d) Sebelum ini dikenali sebagai Keluaran Petroleum.

Previously known as Petroleum Products.

STATISTIK UTAMA – MALAYSIA (SAMB.)
PRINCIPAL STATISTICS – MALAYSIA (CONTD.)

KEWANGAN KERAJAAN PERSEKUTUAN (RM Juta) <i>FEDERAL GOVERNMENT FINANCE (RM Million)</i>		2020	2021	2022	2023
Jumlah Hasil <i>Total Revenue</i>		227,270	233,752	294,357	314,959
Perbelanjaan Mengurus <i>Operating Expenditure</i>		26,720	231,516	292,693	311,267
Perbelanjaan Pembangunan Kasar <i>Gross Development Expenditure</i>		50,000	64,257	71,574	96,091
Lebihan /defisit keseluruhan <i>Overall surplus /defisit</i>		-86,450	-98,757	-99,482	-91,391

IMBANGAN PEMBAYARAN (RM Juta) <i>BALANCE OF PAYMENTS (RM Million)</i>		2019	2020	2021	2022	2023
Akaun Semasa <i>Current Account</i>		52,918	59,091	60,178	57,223	28,203
Akaun Modal <i>Capital Account</i>		371	-419	-469	-454	-262
Akaun Kewangan <i>Financial Account</i>		-38,024	-77,396	13,021	12,356	-15,460
Aset Rizab <i>Reserve Assets</i>		-8,416	19,297	-45,686	-53,359	20,500

KADAR PERTUKARAN <i>EXCHANGE RATES</i>		<u>Purata bagi Tempoh/Average for Period</u>				
		2019	2020	2021	2022	2023
RM Bagi Seunit Mata Wang Asing: <i>RM Per Unit of Foreign Currency:</i>						
Dolar A.S. <i>U.S. Dollar</i>		4.1425	4.2035	4.1433	4.4011	4.5606
Euro <i>Euro</i>		4.6382	4.7940	4.9017	4.6318	4.932
Paun Sterling <i>Pound Sterling</i>		5.2900	5.3906	5.7002	5.4350	5.673
Dolar Singapura <i>Singapore Dollar</i>		3.0369	3.0464	3.0836	3.1915	3.3959
RM Bagi 100 Unit Mata Wang Asing: <i>RM Per 100 Units of Foreign Currency:</i>						
Yen Jepun <i>Japanese Yen</i>		3.8009	3.9376	3.7757	3.3616	3.2501
Baht Thai <i>Thai Baht</i>		13.3468	13.4323	12.9677	12.5578	13.1045
Peso Filipina <i>Philippine Peso</i>		8.0005	8.4736	8.4100	8.0796	8.1976

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

Jabatan Perangkaan Malaysia

Department of Statistics, Malaysia

Blok C6, Kompleks C,

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data request & enquiries)

Harga / *Price* : RM85.00

Diterbitkan pada Oktober 2024 / *Published on October 2024*

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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 0127 - 2624

KATA PENGANTAR

Buku Tahunan Perangkaan ini memberikan maklumat yang komprehensif dan terkini tentang ciri-ciri sosial dan ekonomi bagi Malaysia. Penerbitan ini mempersembahkan perangkaan yang luas meliputi pelbagai topik termasuk penduduk, guna tenaga, pendidikan, kesihatan, perdagangan luar negeri, harga, akaun negara, alam sekitar dan juga data bagi pelbagai sektor ekonomi.

Beberapa penunjuk utama dipersembahkan pada permulaan penerbitan ini bagi membolehkan pengguna memahami secara sepintas lalu arah aliran asas ekonomi.

Penerbitan ini menyediakan rujukan yang berguna dan mudah tentang situasi sosio ekonomi negara. Maklumat yang lebih terperinci boleh diperoleh dalam penerbitan lain Jabatan yang lebih khusus. Buku ini boleh dimuat turun secara percuma di laman portal kami www.dosm.gov.my.

Sebarang cadangan dan pandangan ke arah memperbaiki lagi penerbitan ini pada masa hadapan amat dihargai. Jabatan merakamkan setinggi-tinggi penghargaan diatas kerjasama semua pihak yang telah membekalkan maklumat untuk penerbitan ini.

PREFACE

The Statistics Yearbook provides comprehensive and up-to-date information on social and economic characteristics of Malaysia. The publication presents statistics on a wide array of topics which include population, employment, education, health, prices, external trade, national accounts, environment as well as data for the various sectors of the economy.

Some key indicators are presented at the beginning of the publication to provide users with a quick understanding of the basic trends of the economy.

This publication serves as a useful and convenient reference on the socio-economic situation of the country. Detailed statistics can be obtained in other specialised publications of the Department. This book can be downloaded for free on our portal www.dosm.gov.my

Comments and suggestions towards improving future publications would be greatly appreciated. The Department gratefully acknowledges the co-operation of all parties concerned in providing information for this publication.

DATO' SRI DR. MOHD UZIR MAHIDIN
Ketua Perangkawan Malaysia
Chief Statistician Malaysia

Oktober 2024
October 2024

Simbol/Singkatan
Symbols/Abbreviations

-	tidak ada <i>nil</i>
..	tidak diperoleh <i>not available</i>
n.a.	tidak berkenaan <i>not applicable</i>
p	sementara / permulaan <i>provisional /preliminary</i>
e	anggaran <i>estimate</i>
f	ramalan <i>forecast</i>
r	pindaan <i>revised</i>
t.s.t.l. <i>n.e.s.</i>	tidak disebut di tempat lain <i>not elsewhere specified</i>
t.k.m. / t.t.t.l. <i>n.e.c.</i>	tidak terkelas di mana-mana/tidak terkelas di tempat lain <i>not elsewhere classified</i>
RM	Ringgit Malaysia
MSIC	Piawaian Klasifikasi Industri Malaysia <i>Malaysia Standard Industrial Classification</i>
MASCO	Piawaian Pengelasan Pekerjaan Malaysia <i>Malaysia Standard Classification of Occupation</i>

Nota/Notes:

- Jumlah angka komponen mungkin tidak bersamaan dengan angka jumlah kecil atau jumlah besar disebabkan pembundaran.**
The sum of the component figures may not tally with the sub-total or total figures due to rounding.
- Nama agensi yang membekalkan data ditunjukkan di bawah setiap jadual kecuali yang mana Jabatan Perangkaan adalah sumber tunggal data itu.** *The names of the agencies providing the data are given below each table except where the Department of Statistics is the sole source of the data.*
- Angka bagi tahun lalu telah dipinda di mana perlu.**
Past years figures have been revised wherever necessary.

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NOTA KETERANGAN
EXPLANATORY NOTE

INFOGRAFIK |
INFOGRAPHIC

ANGGARAN PENDUDUK SEMASA, MALAYSIA, 2024



MALAYSIA

**34.1
juta**

**33.4
juta**



WARGANEGARA



30.7 juta
(90.0%)

30.4 juta
(91.1%)



**BUKAN
WARGANEGARA**



3.4 juta
(10.0%)

3.0 juta
(8.9%)

**KADAR PERTUMBUHAN
PENDUDUK TAHUNAN**

1.9%

2.1%



**PENDUDUK
MENGIKUT JANTINA**



17.9 juta (52.5%)

17.5 juta (52.3%)

16.2 juta (47.5%)

15.9 juta (47.7%)



NISBAH JANTINA

111

110

Lelaki bagi setiap 100 perempuan

UMUR PENENGAH

30.7
tahun



30.9
tahun

**PERATUSAN PENDUDUK
WARGANEGARA MENGIKUT
KUMPULAN ETNIK**



70.4%

70.1%

Bumiputera



6.5%

6.6%

India



22.4%

22.6%

Cina



0.7%

0.7%

Lain-lain

2024^P

2023

**PENDUDUK MENGIKUT
KUMPULAN UMUR**



**0-14
tahun**

7.6 juta
(22.2%)

7.6 juta
(22.7%)



**15-64
tahun**

23.9 juta
(70.1%)

23.3 juta
(69.9%)



**60+
tahun**

3.9 juta
(11.6%)

3.8 juta
(11.3%)



**65+
tahun**

2.6 juta
(7.7%)

2.5 juta
(7.4%)

Nota:

- ^PPermulaan
- Data tahun 2023-2024 adalah merujuk kepada data anggaran penduduk pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020.
- Hasil tambah mungkin berbeza disebabkan oleh pembundaran.

Sumber : Anggaran Penduduk Semasa, Malaysia, 2024
Jabatan Perangkaan Malaysia (DOSM)

CURRENT POPULATION ESTIMATES, MALAYSIA, 2024



MALAYSIA

**34.1
million**

**33.4
million**

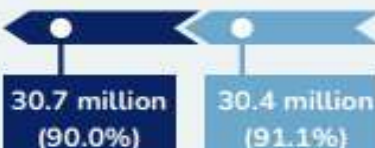
ANNUAL POPULATION GROWTH RATE

1.9%

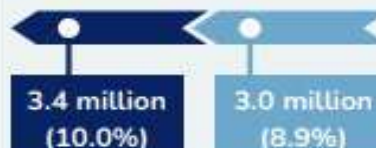
2.1%



CITIZENS



NON-CITIZENS



POPULATION BY SEX



17.9 million (52.5%)

17.5 million (52.3%)

16.2 million (47.5%)

15.9 million (47.7%)



SEX RATIO



111

110

Males for every 100 females

MEDIAN AGE



PERCENTAGE OF CITIZENS BY ETHNIC GROUP



70.4%

70.1%

Bumiputera



6.5%

6.6%

Indians



22.4%

22.6%

Chinese



0.7%

0.7%

Others



2024^P



2023

POPULATION BY AGE GROUP



0-14
years

7.6 million
(22.2%)

7.6 million
(22.7%)



15-64
years

23.9 million
(70.1%)

23.3 million
(69.9%)



60+
years

3.9 million
(11.6%)

3.8 million
(11.3%)



65+
years

2.6 million
(7.7%)

2.5 million
(7.4%)

Notes:

- Preliminary
- The data for the years 2023-2024 refers to mid-year population estimates based on the Population and Housing Census Malaysia, 2020.
- The added total may differ due to rounding.

Source : Current Population Estimates, Malaysia, 2024
Department of Statistics Malaysia (DOSM)



PERANGKAIAN PENTING, MALAYSIA, 2024

KELAHIRAN HIDUP



455,761

Kelahiran hidup pada 2023 meningkat 7.7 peratus berbanding 2022 (423,124 kelahiran)

Jantina



235,981 (51.8%)
Lelaki



219,780 (48.2%)
Perempuan

CBR Tertinggi



Terengganu

21.6
kelahiran

CBR Terendah



W.P. Kuala Lumpur

10.7
kelahiran

Purata Kelahiran Hidup

1 bayi lahir setiap minit
52 bayi setiap jam
1,249 bayi setiap hari

#Trending Nama Bayi

Melayu	Muhammad Al Fateh
	Nur Sumayyah
Cina	Yu Chen
	Yu Xuan
India	Tharun
	Akshara

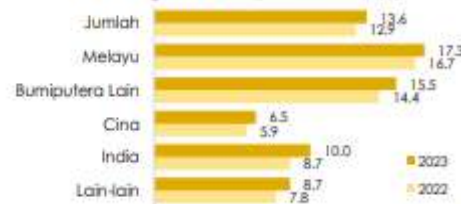
Nota: Nama yang berawalan 'a' atau 'u'

Kelahiran Hidup mengikut Kumpulan Etnik



Nota: Lain-lain termasuk Sukuan warganegara

Kadar Kelahiran Kasar (CBR) mengikut Kumpulan Etnik



Nota: Lain-lain termasuk Sukuan warganegara

KESUBURAN



1.7

Kadar kesuburan jumlah (TFR) pada 2023 meningkat kepada 1.7 anak berbanding 1.6 anak (2022)

TFR mengikut Kumpulan Etnik



TFR Tertinggi



Terengganu

2.9
anak

TFR Terendah



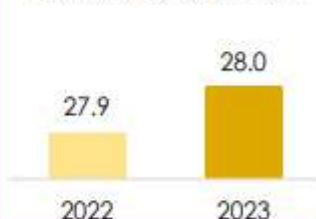
Pulau Pinang



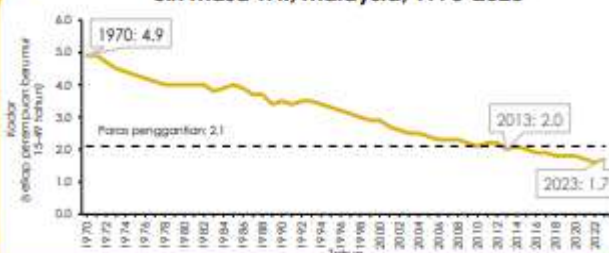
W.P. Kuala Lumpur

1.3
anak

Purata Umur Ibu pada Kelahiran Hidup Pertama



Siri Masa TFR, Malaysia, 1970-2023



Nota:
1. Data merujuk tahun 2023
2. CBR bagi setiap 1,000 penduduk
3. TFR bagi setiap perempuan berumur 15-49 tahun



VITAL STATISTICS, MALAYSIA, 2024

LIVE BIRTHS



455,761

Live births in 2023 increased 7.7 per cent as compared to 2022 (423,124 births)

Sex



235,981 (51.8%)
Male



219,780 (48.2%)
Female

Highest CBR



Terengganu
21.6
births

Lowest CBR



W.P. Kuala Lumpur
10.7
births

Average Live Births

1 baby born per minute
52 babies per hour
1,249 babies per day

#Trending Baby's Name

Malay Muhammad Al Fateh
Nur Sumayyah
Chinese Yu Chen
Yu Xuan
Indians Tharun
Akshara

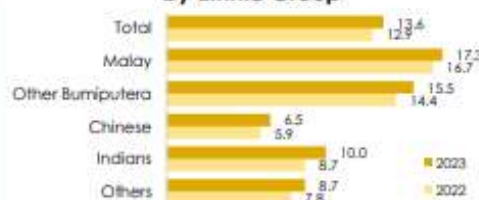
Note: Registered Name at BMD

Live Births by Ethnic Group



Note: Others include Non-citizen

Crude Birth Rate (CBR) by Ethnic Group



Note: Others include Non-citizen

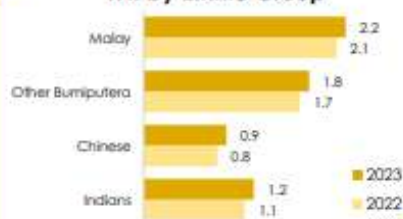
FERTILITY



1.7

Total fertility rate (TFR) in 2023 increased to 1.7 children as compared to 1.6 children (2022)

TFR by Ethnic Group



Highest TFR



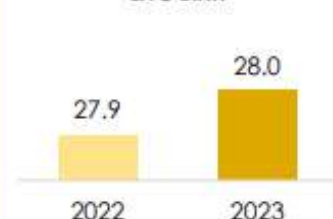
Terengganu
2.9
children

Lowest TFR

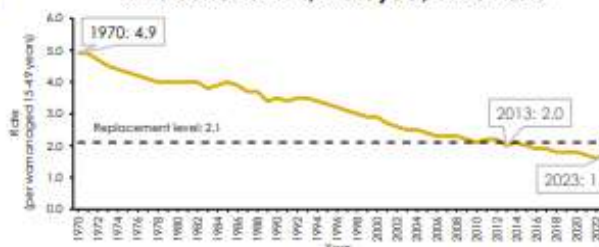


Pulau Pinang
1.3
children

Mean Age of Mother at First Live Birth



Time Series of TFR, Malaysia, 1970-2023



Notes:
1. Data refer to 2023
2. CBR per 1,000 population
3. TFR per woman aged 15-49 years



INDEKS HARGA PENGGUNA 2023

INFLASI
KESELURUHAN
3.3% | 2.5%

INFLASI
TERAS
3.0% | 3.0%

INFLASI
TANPA BAHAN API
3.2% | 2.8%

Makanan & Minuman

5.8% | 4.8%



Minuman
Alkohol & Tembakau

0.5% | 0.6%



Pakaian & Kasut

0.1% | 0.3%



Perumahan, Air, Elektrik,
Gas & Bahan Api Lain

1.8% | 1.7%



Hiasan, Perkakasan &
Penyelenggaraan Isi Rumah

3.5% | 2.3%



Kesihatan

0.7% | 2.2%



Pelbagai Barangan
& Perkhidmatan

2.8% | 2.4%



Restoran & Hotel

5.0% | 5.6%



Pendidikan

1.1% | 1.9%



Perkhidmatan
Rekreasi & Kebudayaan

2.3% | 1.5%



Komunikasi

0.0% | -3.0%



Pengangkutan

4.7% | 1.1%



INFLASI
MENGIKUT
KUMPULAN
UTAMA

INFLASI KAWASAN BANDAR & LUAR BANDAR

Bandar



3.6% | 2.6%

Luar Bandar



2.6% | 2.1%

Nota:



INFLASI SUBKUMPULAN MAKANAN & MINUMAN



Makanan
di rumah

5.3% | 3.5%



Beras, roti
& bijirin lain

4.7% | 5.0%



Daging

5.6% | 5.4%



Ikan &
makanan laut

3.7% | 1.8%



Susu, keju
& telur

7.6% | 5.0%



Makanan di
luar rumah

6.6% | 6.7%



Minyak
& lemak

3.3% | -0.5%



Buah-buahan

3.4% | 3.5%



Sayur-sayuran

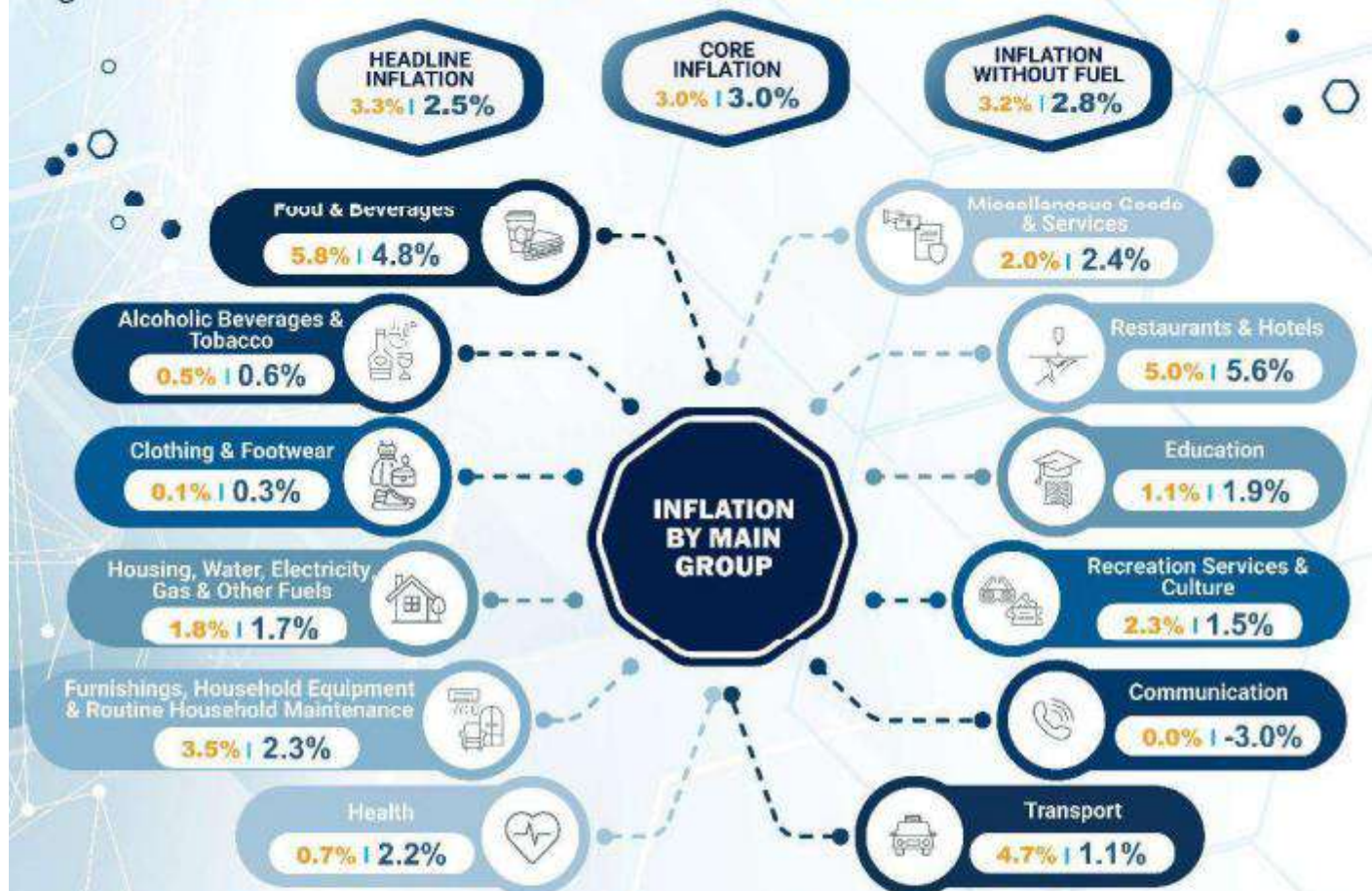
5.5% | 0.8%



Gula, jem, madu,
coklat & manisan

2.9% | 3.3%

CONSUMER PRICE INDEX 2023



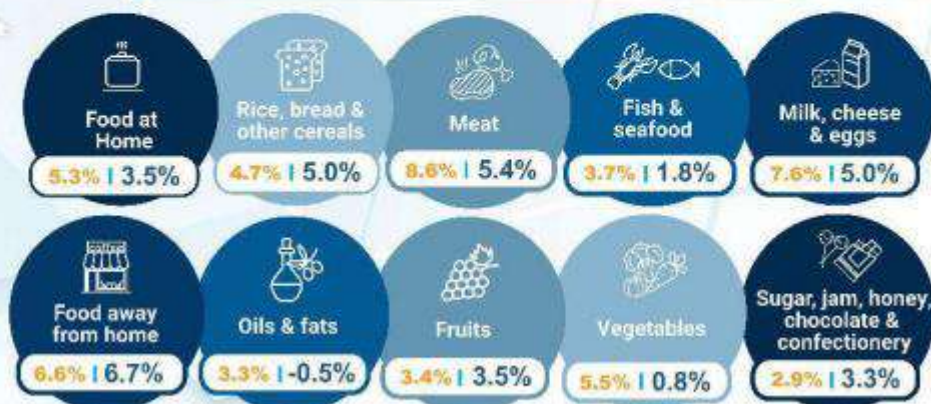
INFLATION OF URBAN & RURAL AREA



Note:



INFLATION FOR SUBGROUP OF FOOD & BEVERAGES



Percentage Change: Year-on-Year

Source: Malaysia's Consumer Price Index (2010=100)
Department of Statistics Malaysia (DOSM)



@StatsMalaysia



BANCI 2024
KUNCI KEMAJUAN PERTANIAN

MALAYSIA
MADANI



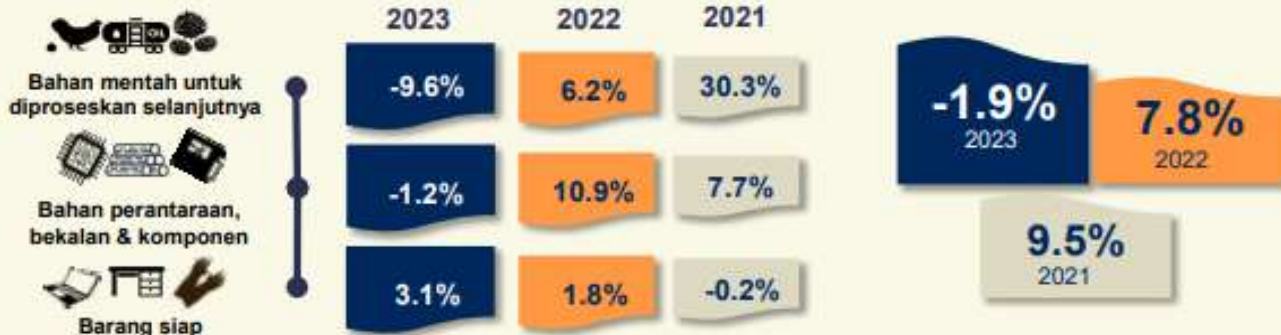
IHPR MENGIKUT SEKTOR



IHPR PENGELUARAN TEMPATAN 2023

Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan menurun negatif 1.9 peratus pada tahun 2023

IHPR MENGIKUT PERINGKAT PEMROSESAN



Sumber: Analisis Indeks Harga Pengeluar Tahunan 2023, Jabatan Perangkaan Malaysia (DOSM)



@StatsMalaysia



AGRICULTURE CENSUS 2024
KEY TO AGRICULTURAL DEVELOPMENT

MALAYSIA MADANI



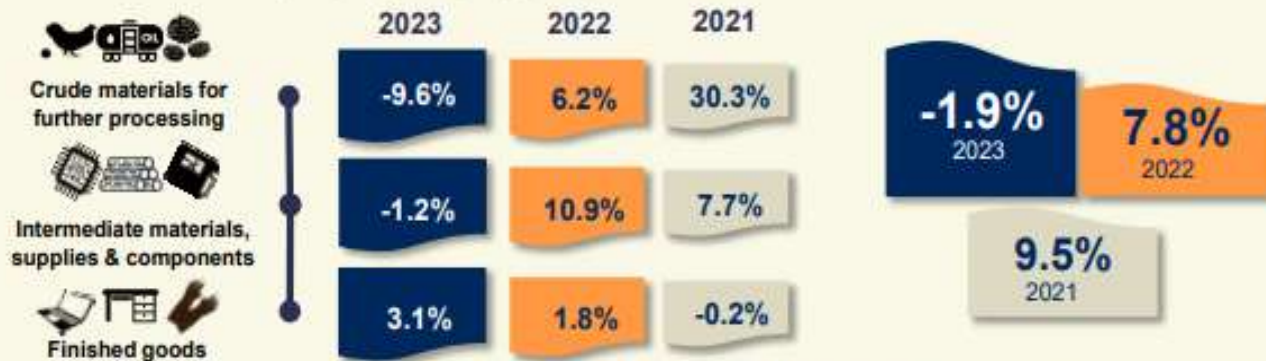
PPI BY SECTOR



PPI LOCAL PRODUCTION 2023

Producer Price Index (PPI) Local Production decreased by negative 1.9 per cent in 2023

PPI BY STAGE OF PROCESSING



PPI LOCAL PRODUCTION, 2011 - 2023



Source: Analysis of Annual Producer Price Index 2023, Department of Statistic Malaysia (DOSM)

PENEMUAN UTAMA MAIN FINDINGS



KELUARAN DALAM NEGERI KASAR (KDNK) KAEDAH PENDAPATAN 2023

KDNK pada Harga Semasa
RM1,822.9bil

↑ 1.6% | 2022: 15.8%

⌚ **33.1%** | 2022: 32.3%
Pampasan Pekerja

↑ 4.2% | 2022: 6.5%

⌚ **64.8%** | 2022: 67.1%
Lebih Kendalian Kasar

↓ -1.8% | 2022: 24.3%

⌚ **2.1%** | 2022: 0.6%
Cukai Tolak Subsidi

↑ 242.0% | 2022: -69.7%

Nota:

- ⌚ -Sumbangan kepada KDNK
- ↑ -Peratus pertumbuhan
- bil -Bilion

Pampasan Pekerja dan Lebih Kendalian Kasar mengikut Sektor



Pampasan Pekerja

(sumbangan kepada Nilai ditambah)

↑ 0.7% | 2022: 4.0%

15.0%



Pertanian

↑ 9.2% | 2022: 11.2%

8.6%



Perdagangan & pengangkutan

↑ 3.3% | 2022: 8.4%

33.9%



Pembinaan

↑ 6.8% | 2022: 8.1%

74.4%



Pembinaan

↑ 4.3% | 2022: 5.6%

37.0%



Perkhidmatan

Lebih Kendalian Kasar



(sumbangan kepada Nilai ditambah)

↓ -13.2% | 2022: 11.8%

↓ -12.1% | 2022: 49.2%

↓ -5.6% | 2022: 29.0%

↑ 1.3% | 2022: 32.3%

↑ 5.3% | 2022: 19.6%

PENEMUAN UTAMA MAIN FINDINGS



@StatsMalaysia



GROSS DOMESTIC PRODUCT (GDP) INCOME APPROACH 2023

GDP at Current Prices
RM1,822.9bil

↑ 1.6% | 2022: 15.8%

⌚ **33.1%** | 2022: 32.3%
Compensation of Employees

↑ 4.2% | 2022: 6.5%

⌚ **64.8%** | 2022: 67.1%
Gross Operating Surplus

↓ -1.8% | 2022: 24.3%

⌚ **2.1%** | 2022: 0.6%
Taxes Less Subsidies

↑ 242.0% | 2022: -69.7%

Note:

⌚ - Share to GDP

↑ ↓ - Percentage growth

bil - Billion

Compensation of Employees and Gross Operating Surplus by Sector



Compensation of Employees

(share to Value added)

↑ 0.7% | 2022: 4.0%

15.0%



Agriculture

↑ 9.2% | 2022: 11.2%

8.6%



Mining & Quarrying

↑ 3.3% | 2022: 8.4%

33.9%



Manufacturing

↑ 6.8% | 2022: 8.1%

74.4%



Construction

↑ 4.3% | 2022: 5.6%

37.0%



Services



Gross Operating Surplus

(share to Value added)

↓ -13.2% | 2022: 11.8%

↓ -12.1% | 2022: 49.2%

↓ -5.6% | 2022: 29.0%

↑ 1.3% | 2022: 32.3%

↑ 5.3% | 2022: 19.6%



STATISTIK UTAMA KESELURUHAN SEKTOR



Bilangan Pertubuhan

2022: 1,091,867 pertubuhan
2015: 920,630 pertubuhan ▲ 2.5%



Bilangan Pekerja

2022: 10,004,306 orang ▲ 1.8%
2015: 8,857,539 orang



Nilai Output Kasar

2022: RM3,851.8 billion ▲ 6.4%
2015: RM2,493.9 billion



Gaji & Upah

2022: RM354.9 billion ▲ 5.4%
2015: RM245.8 billion



Nilai Input Perantara

2022: RM2,349.2 billion ▲ 6.5%
2015: RM1,507.6 billion



Nilai Harta Tetap

2022: RM2,059.2 billion ▲ 3.7%
2015: RM1,599.1 billion



Nilai Ditambah

2022: RM1,502.6 billion ▲ 6.2%
2015: RM986.3 billion



Bilangan Pertubuhan Milikan Wanita

2022: 219,015 pertubuhan ▲ 2.3%
2015: 187,265 pertubuhan

▲ Kadar Pertumbuhan Tahunan Dikompoun (CAGR)

NILAI DITAMBAH

MENGIKUT SEKTOR



Nota: Sumbangan ▲ CAGR 2022/2015

TIGA NEGERI TERTINGGI



Nota: Sumbangan ▲ 2022
2015



MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA



PRINCIPAL STATISTICS ALL SECTORS



Number of Establishments

2022: 1,091,867 establishments
2015: 920,630 establishments 2.5%



Number of Persons Engaged

2022: 10,004,306 persons
2015: 8,857,539 persons 1.8%



Value of Gross Output

2022: RM3,851.8 billion
2015: RM2,493.9 billion 6.4%



Salaries & Wages

2022: RM354.9 billion
2015: RM245.8 billion 5.4%



Value of Intermediate Input

2022: RM2,349.2 billion
2015: RM1,507.6 billion 6.5%



Value of Fixed Assets

2022: RM2,059.2 billion
2015: RM1,599.1 billion 3.7%



Value Added

2022: RM1,502.6 billion
2015: RM986.3 billion 6.2%



Number of Women-Owned Establishments

2022: 219,015 establishments
2015: 187,265 establishments 2.3%

Compound Annual Growth Rate (CAGR)

VALUE ADDED

BY SECTOR

Agriculture
5.2% 8.3%

Manufacturing
27.6% 7.1%

Services
51.9% 6.0%



Mining & quarrying
11.0% 7.0%

Construction
4.4% 0.6%

Note: Share CAGR 2022/2015

TOP THREE STATES

Selangor



27.8%
25.0%

W.P. Kuala Lumpur



19.9%
23.0%

Sarawak



11.0%
10.3%

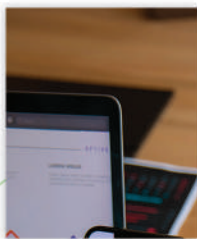
Note: Share 2022
2015

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LUAS KAWASAN

AREA

01



Jadual 1.1 : Saiz keluasan tanah mengikut negeri, Malaysia, 2020-2022*Table 1.1 : Size of land area by state, Malaysia, 2020-2022***(km²)**

Negeri <i>State</i>	Tahun <i>Year</i>	Luas kawasan <i>Land area</i>
MALAYSIA	2020	330,241.2
	2021	330,411.4
	2022	330,855.0
Johor	2020	19,165.9
	2021	19,165.9
	2022	19,165.8
Kedah	2020	9,492.0
	2021	9,492.0
	2022	9,510.2
Kelantan	2020	15,040.0
	2021	15,040.0
	2022	15,032.4
Melaka	2020	1,712.0
	2021	1,712.0
	2022	1,755.4
Negeri Sembilan	2020	6,658.3
	2021	6,658.3
	2022	6,709.9
Pahang	2020	35,965.0
	2021	35,965.0
	2022	36,134.3
Pulau Pinang	2020	1,049.1
	2021	1,049.1
	2022	1,031.0
Perak	2020	20,976.2
	2021	21,146.3
	2022	21,146.3
Perlis	2020	819.0
	2021	819.0
	2022	816.0
Selangor	2020	7,950.9
	2021	7,950.9
	2022	7,941.2

Sumber / Source:

Jabatan Ukur dan Pemetaan Malaysia

Jabatan Tanah & Ukur Sabah

Jabatan Tanah & Survei Sarawak

Jadual 1.1 : Saiz keluasan tanah mengikut negeri, Malaysia, 2020-2022*Table 1.1 : Size of land area by state, Malaysia, 2020-2022*

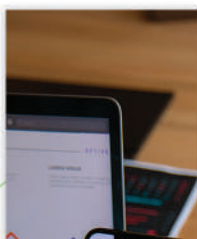
Negeri <i>State</i>	Tahun <i>Year</i>	Luas kawasan <i>Land area</i>
Terengganu	2020	12,957.6
	2021	12,957.6
	2022	12,957.6
Sabah	2020	73,620.8
	2021	73,620.8
	2022	74,100.4
Sarawak	2020	124,450.3
	2021	124,450.3
	2022	124,170.8
W.P. Kuala Lumpur	2020	243.0
	2021	243.0
	2022	242.7
W.P. Labuan	2020	92.0
	2021	92.0
	2022	91.6
W.P. Putrajaya	2020	49.3
	2021	49.3
	2022	49.3

Sumber / Source :**Jabatan Ukur dan Pemetaan Malaysia****Jabatan Tanah & Ukur Sabah****Jabatan Tanah & Survei Sarawak**

PENDUDUK DAN PERANGKAAAN PENTING

POPULATION AND VITAL STATISTICS

02



Jadual 2.1: Anggaran Penduduk Pertengahan Tahun mengikut Negeri dan Jantina

Table 2.1: Mid-Year Population Estimates by State and Sex

Negeri State	2022			2023			2024 ^P		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
('000)									
MALAYSIA	32,698.1	17,039.7	15,658.5	33,401.8	17,472.3	15,929.5	34,058.8	17,882.7	16,176.1
Johor	4,028.3	2,138.2	1,890.0	4,107.2	2,192.4	1,914.8	4,186.3	2,246.7	1,939.6
Kedah	2,163.1	1,101.2	1,061.9	2,189.3	1,116.1	1,073.2	2,217.5	1,132.8	1,084.7
Kelantan	1,830.6	918.5	912.0	1,859.8	934.0	925.8	1,888.5	949.4	939.1
Melaka	1,008.6	528.8	479.8	1,028.3	541.9	486.4	1,047.1	554.3	492.7
Negeri Sembilan	1,207.9	625.1	582.7	1,224.9	635.4	589.5	1,240.1	644.5	595.6
Pahang	1,614.3	853.0	761.2	1,643.2	872.9	770.3	1,668.2	889.9	778.3
Perak	2,514.4	1,304.6	1,209.9	2,541.2	1,323.4	1,217.9	2,569.6	1,343.8	1,225.8
Perlis	289.8	144.6	145.2	293.1	146.2	146.9	296.8	148.0	148.8
Pulau Pinang	1,740.9	891.0	849.9	1,772.6	908.4	864.2	1,800.4	923.8	876.6
Sabah	3,414.9	1,779.1	1,635.9	3,596.7	1,876.9	1,719.9	3,742.2	1,955.1	1,787.1
Sarawak	2,473.5	1,276.1	1,197.4	2,502.3	1,292.0	1,210.4	2,518.1	1,299.5	1,218.5
Selangor	7,050.3	3,724.3	3,326.0	7,209.7	3,830.7	3,379.0	7,363.4	3,934.0	3,429.4
Terengganu	1,186.6	607.1	579.5	1,210.0	620.6	589.5	1,232.1	633.0	599.1
W.P. Kuala Lumpur	1,961.2	1,040.8	920.3	2,005.7	1,072.1	933.6	2,067.5	1,116.7	950.8
W.P. Labuan	96.9	49.7	47.2	99.0	50.8	48.2	100.8	51.7	49.1
W.P. Putrajaya	117.0	57.6	59.4	118.8	58.6	60.2	120.3	59.4	60.9

Nota/Notes:

1. Anggaran Penduduk Pertengahan Tahun berasaskan data Banci Penduduk dan Perumahan Malaysia 2020 yang disesuaikan.

Mid-Year Population Estimates based on the adjusted Population and Housing Census of Malaysia 2020.

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

Jadual 2.2: Anggaran Penduduk Pertengahan Tahun mengikut Kumpulan etnik dan Jantina

Table 2.2: Mid-Year Population Estimates by Ethnic group and Sex

Kumpulan Etnik dan Jantina <i>Ethnic Group and Sex</i>	2019	2020	2021	2022	2023	2024 ^P
	('000)					
Jumlah <i>Total</i>	32,523.0	32,447.4	32,576.3	32,698.1	33,401.8	34,058.8
Warganegara Malaysia <i>Malaysian Citizens</i>	29,382.7	29,756.3	30,016.8	30,198.2	30,437.1	30,662.7
Bumiputera	20,369.6	20,649.5	20,902.5	21,101.7	21,341.3	21,568.8
Cina/Chinese	6,698.6	6,892.4	6,891.7	6,873.7	6,866.2	6,857.6
India/Indians	2,014.8	1,998.8	2,002.6	1,999.9	2,002.7	2,005.5
Lain-lain/Others	299.7	215.6	220.1	222.8	226.9	230.7
Bukan Warganegara Malaysia <i>Non-Malaysian Citizens</i>	3,140.4	2,691.1	2,559.5	2,500.0	2,964.8	3,396.1
Lelaki <i>Male</i>	16,764.9	16,966.2	17,000.3	17,039.7	17,472.3	17,882.7
Warganegara Malaysia <i>Malaysian Citizens</i>	14,849.5	15,093.7	15,221.3	15,303.6	15,416.1	15,523.1
Bumiputera	10,262.8	10,451.8	10,580.3	10,677.2	10,795.1	10,907.5
Cina/Chinese	3,433.5	3,517.8	3,514.1	3,501.1	3,493.8	3,486.3
India/Indians	999.7	1,007.4	1,008.0	1,005.1	1,005.1	1,005.4
Lain-lain/Others	153.5	116.7	118.9	120.2	122.1	124.0
Bukan Warganegara Malaysia <i>Non-Malaysian Citizens</i>	1,915.4	1,872.5	1,779.0	1,736.1	2,056.3	2,359.6
Perempuan <i>Female</i>	15,758.2	15,481.2	15,576.0	15,658.5	15,929.5	16,176.1
Warganegara Malaysia <i>Malaysian Citizens</i>	14,533.2	14,662.6	14,795.5	14,894.6	15,021.0	15,139.6
Bumiputera	10,106.8	10,197.7	10,322.2	10,424.5	10,546.2	10,661.3
Cina/Chinese	3,265.1	3,374.6	3,377.6	3,372.6	3,372.4	3,371.3
India/Indians	1,015.1	991.3	994.6	994.8	997.6	1,000.2
Lain-lain/Others	146.2	98.9	101.2	102.6	104.7	106.8
Bukan Warganegara Malaysia <i>Non-Malaysian Citizens</i>	1,225.0	818.6	780.5	763.9	908.5	1,036.5

Nota/Notes:

1. Anggaran Penduduk Pertengahan Tahun berasaskan data Banci Penduduk dan Perumahan Malaysia 2020 yang disesuaikan.

Mid-Year Population Estimates based on the adjusted Population and Housing Census of Malaysia 2020.

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

Jadual 2.3: Anggaran Penduduk Pertengahan Tahun mengikut Kumpulan umur dan Jantina

Table 2.3: Mid-Year Population Estimates by Age group and Sex

Kumpulan Umur Age Group	2022			2023			2024 ^P		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
('000)									
Semua Umur <i>All Ages</i>	32,698.1	17,039.7	15,658.5	33,401.8	17,472.3	15,929.5	34,058.8	17,882.7	16,176.1
0 - 4	2,373.8	1,214.6	1,159.2	2,366.5	1,215.7	1,150.8	2,360.2	1,217.7	1,142.6
5 - 9	2,592.8	1,336.2	1,256.6	2,584.3	1,324.1	1,260.1	2,573.9	1,315.4	1,258.5
10 - 14	2,613.1	1,354.7	1,258.4	2,618.4	1,359.9	1,258.5	2,620.1	1,359.2	1,260.9
15 - 19	2,781.9	1,459.6	1,322.3	2,774.3	1,454.4	1,319.9	2,724.9	1,428.0	1,296.9
20 - 24	2,913.0	1,565.7	1,347.3	3,041.8	1,650.8	1,391.0	3,157.1	1,727.9	1,429.2
25 - 29	2,835.0	1,553.8	1,281.2	2,925.2	1,624.4	1,300.9	3,036.7	1,704.3	1,332.4
30 - 34	2,850.0	1,528.7	1,321.3	2,889.4	1,570.5	1,318.9	2,955.9	1,625.9	1,330.0
35 - 39	2,777.0	1,464.1	1,312.9	2,844.6	1,505.3	1,339.2	2,856.7	1,521.4	1,335.2
40 - 44	2,359.1	1,256.6	1,102.5	2,477.8	1,320.7	1,157.1	2,608.2	1,384.7	1,223.5
45 - 49	1,893.9	971.9	921.9	1,955.5	1,008.1	947.5	2,018.9	1,051.3	967.6
50 - 54	1,638.4	830.3	808.1	1,675.9	851.5	824.4	1,723.5	877.6	845.9
55 - 59	1,452.1	729.2	722.9	1,472.0	737.1	734.9	1,473.1	735.7	737.3
60 - 64	1,254.3	629.7	624.6	1,290.9	647.9	643.1	1,339.6	672.2	667.3
65 - 69	974.5	480.5	494.1	1,014.8	498.4	516.4	1,051.3	515.1	536.2
70 - 74	674.5	327.5	347.0	712.8	346.2	366.6	750.4	364.1	386.3
75 - 79	377.0	176.3	200.8	413.1	192.4	220.7	446.8	207.9	238.8
80 - 84	203.1	92.9	110.2	204.9	93.6	111.4	215.1	98.1	117.1
85 dan lebih <i>85 and over</i>	134.6	67.2	67.3	139.6	71.4	68.2	146.7	76.2	70.4

Nota/Notes:

1. Anggaran Penduduk Pertengahan Tahun berdasarkan data Banci Penduduk dan Perumahan Malaysia 2020 yang disesuaikan.

Mid-Year Population Estimates based on the adjusted Population and Housing Census of Malaysia 2020.

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

Jadual 2.4: Siri masa perangkaan penting, Malaysia, 2000-2023

Table 2.4: Vital statistics time series, Malaysia, 2000-2023

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	508,203	508,685	501,945	489,863	471,504	439,744	423,124	455,761
Kadar kelahiran kasar ¹ Crude birth rate ¹	16.1	15.9	15.5	15.1	14.5	13.5	12.9	13.6
Kematian Deaths	162,201	168,168	172,031	174,254	167,181	224,931	206,780	196,965
Kadar kematian kasar ¹ Crude death rate ¹	5.1	5.3	5.3	5.4	5.2	6.9	6.3	5.9
Pertambahan semula jadi Natural increase	346,002	340,517	329,914	315,609	304,323	214,813	216,344	258,796
Kadar pertambahan semula jadi kasar ¹ Crude rate of natural increase ¹	10.9	10.6	10.2	9.7	9.4	6.6	6.6	7.7
Kelahiran mati Stillbirths	2,648	2,769	2,755	2,626	2,413	2,219	2,134	2,193
Kadar kelahiran mati ² Stillbirth rate ²	5.2	5.4	5.5	5.3	5.1	5.0	5.0	4.8
Kematian perinatal Perinatal deaths	4,246	4,449	4,514	4,127	3,810	3,628	3,468	3,603
Kadar mortaliti perinatal ² Perinatal mortality rate ²	8.3	8.7	8.9	8.4	8.0	8.2	8.2	7.9
Kematian neonatal Neonatal deaths	2,114	2,253	2,321	1,995	1,842	1,818	1,789	1,941
Kadar mortaliti neonatal ³ Neonatal mortality rate ³	4.2	4.4	4.6	4.1	3.9	4.1	4.2	4.3
Kematian bayi Infant deaths	3,390	3,496	3,622	3,220	2,801	2,704	2,871	3,054
Kadar mortaliti bayi ³ Infant mortality rate ³	6.7	6.9	7.2	6.6	5.9	6.1	6.8	6.7
Kematian kanak-kanak Toddler deaths	743	799	805	758	641	541	784	709
Kadar mortaliti kanak-kanak ⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	4,133	4,295	4,427	3,978	3,442	3,245	3,655	3,763
Kadar mortaliti kurang daripada 5 tahun ³ Under-5 mortality rate ³	8.1	8.4	8.8	8.1	7.3	7.4	8.6	8.3
Kematian ibu bersalin Maternal deaths	148	127	118	103	117	300	110	117
Nisbah mortaliti ibu bersalin ⁵ Maternal mortality ratio ⁵	29.1	25.0	23.5	21.0	24.8	68.2	26.0	25.7
Kadar kesuburan jumlah ⁶ Total fertility rate ⁶	1.9	1.9	1.8	1.8	1.8	1.7	1.6	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 2.5: Pertambahan Semula Jadi (Bilangan dan Kadar) mengikut Kumpulan Etnik

Table 2.5: Natural Increase (Number and Rate) by Ethnic Group

Kumpulan Etnik Ethnic Group	2018		2019		2020		2021		2022		2023	
	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar
	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate
MALAYSIA	329.9	10.2	315.6	9.7	304.3	9.4	214.8	6.6	216.3	6.6	258.8	7.7
Bumiputera	290.4	14.5	276.7	13.6	270.2	13.1	218.3	10.4	213.7	10.1	240.2	11.3
Cina Chinese	13.1	2.0	12.6	1.9	6.6	1.0	-12.3	-1.8	-13.1	-1.9	-7.0	-1.0
India Indians	7.2	3.6	6.1	3.0	7.1	3.5	-1.5	-0.7	0.5	0.2	3.5	1.8
Lain-lain^(a) Others	19.2	5.3	20.2	5.9	20.4	7.0	10.4	3.7	15.2	5.6	22.1	6.9

Jadual 2.6 Kelahiran Hidup (Bilangan dan Kadar) mengikut Kumpulan Etnik

Table 2.6: Live Births (Number and Rate) by Ethnic Group

Kumpulan Etnik Ethnic Group	2018		2019		2020		2021		2022		2023	
	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar	Bil. No.	Kadar kasar
	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate
MALAYSIA	501.9	15.5	489.9	15.1	471.5	14.5	439.7	13.5	423.1	12.9	455.8	13.6
Bumiputera	398.4	19.8	385.7	18.9	374.6	18.1	357.1	17.1	344.3	16.3	363.1	17.0
Cina Chinese	57.8	8.6	58.1	8.7	51.3	7.4	43.8	6.4	40.2	5.9	44.8	6.5
India Indians	21.6	10.7	20.8	10.3	20.5	10.2	18.0	9.0	17.4	8.7	20.1	10.0
Lain-lain^(a) Others	24.2	6.7	25.3	7.3	25.2	8.7	20.8	7.5	21.2	7.8	27.8	8.7

(a) Termasuk bukan warganegara Malaysia.

Includes non-Malaysian citizens.

Jadual 2.7: Kematian (Bilangan dan Kadar) mengikut Kumpulan Etnik

Table 2.7: Deaths (Number and Rate) by Ethnic Group

Kumpulan Etnik Ethnic Group	2018		2019		2020		2021		2022		2023	
	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar
	No.	kasar	No.	kasar	No.	kasar	No.	kasar	No.	kasar	No.	kasar
	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate
MALAYSIA	172.0	5.3	174.3	5.4	167.2	5.2	224.9	6.9	206.8	6.3	197.0	5.9
Bumiputera	108.0	5.4	109.0	5.4	104.4	5.1	138.9	6.6	130.6	6.2	122.9	5.8
Cina Chinese	44.7	6.7	45.5	6.8	44.6	6.5	56.2	8.1	53.3	7.8	51.8	7.5
India Indians	14.4	7.2	14.7	7.3	13.4	6.7	19.4	9.7	16.9	8.5	16.5	8.3
Lain-lain^(a) Others	5.0	1.4	5.1	1.5	4.7	1.6	10.5	3.8	5.9	2.2	5.7	1.8

Jadual 2.8: Kematian Bayi (Bilangan dan Kadar) mengikut Kumpulan Etnik

Table 2.8: Infant Deaths (Number and Rate) by Ethnic Group

Kumpulan Etnik Ethnic Group	2018		2019		2020		2021		2022		2023	
	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar	Bil.	Kadar
	No.	kasar	No.	kasar	No.	kasar	No.	kasar	No.	kasar	No.	kasar
	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate	('000)	Crude rate
MALAYSIA	3.6	7.2	3.2	6.6	2.8	5.9	2.7	6.1	2.9	6.8	3.1	6.7
Bumiputera	3.1	7.8	2.7	7.1	2.4	6.5	2.4	6.6	2.5	7.3	2.7	7.3
Cina Chinese	0.3	5.2	0.3	4.4	0.2	3.7	0.2	3.8	0.2	3.9	0.2	4.4
India Indians	0.1	5.9	0.1	6.5	0.1	4.9	0.1	5.3	0.1	6.5	0.1	5.3
Lain-lain^(a) Others	0.1	4.3	0.1	3.4	0.1	3.3	0.1	4.1	0.1	3.9	0.1	3.6

(a) Termasuk bukan warganegara Malaysia.

Includes non-Malaysian citizens.

Nota/Note : ^P Permulaan/Preliminary^e Anggaran / Estimates

Jadual 2.9: Jangkaan Hayat pada Umur Tertentu dan Jantina

Table 2.9: Life Expectancy at Specific Age and Sex

Umur Age	2018		2019		2020		2021 ^p		2022		2023 ^p		2024 ^p	
	Lelaki Male	Perempuan Female	Lelaki Male	Perempuan Female	Lelaki Male	Perempuan Female	Lelaki Male	Perempuan Female	Lelaki Male	Perempuan Female	Lelaki Male	Perempuan Female	Lelaki Male	Perempuan Female
Ketika lahir: At birth:	72.3	77.2	72.5	77.4	72.8	77.8	72.3	77.0	71.3	75.8	71.8	76.6	73.0	77.8
Pada Umur: At age:														
1	71.8	76.7	72.0	76.9	72.3	77.3	71.7	76.4	70.7	75.2	71.3	76.1	72.5	77.2
5	67.9	72.8	68.1	73.0	68.4	73.4	67.8	72.5	66.8	71.2	67.4	72.2	68.6	73.3
15	58.1	63.0	58.3	63.1	58.5	63.5	57.9	62.6	56.9	61.3	57.5	62.3	58.8	63.4
55	22.0	25.1	22.1	25.2	22.3	25.6	21.7	24.9	21.0	24.1	21.4	24.7	22.3	25.5
60	18.2	20.9	18.3	21.1	18.6	21.4	18.0	20.8	17.0	20.1	17.8	20.6	18.6	21.4
65	14.8	17.0	14.9	17.2	15.1	17.5	14.7	16.9	14.2	16.4	14.5	16.8	15.1	17.4

Nota/Note : ^p Permulaan/Preliminary
^e Anggaran / Estimates

Jadual 2.10: Ringkasan perangkaan perkahwinan, Malaysia

Table 2.10: Summary of marriage statistics, Malaysia

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022
Bilangan perkahwinan Number of marriages	207,882	203,741	206,352	203,661	186,297	215,973	214,824
Orang Islam Muslim	150,320	147,282	150,098	147,847	145,443	176,002	168,726
Orang Bukan Islam Non-Muslim	57,562	56,459	56,254	55,814	40,854	39,971	46,098
Kadar Perkahwinan Kasar¹ Crude Marriage Rate ¹	6.6	6.4	6.4	6.3	5.8	6.7	6.6
Orang Islam Muslim	7.8	7.5	7.6	7.4	7.1	8.5	8.2
Orang Bukan Islam Non-Muslim	4.7	4.5	4.5	4.4	3.5	3.4	4.1
Kadar Perkahwinan Am² General Marriage Rate ²							
Lelaki/ Male	52.2	50.5	50.7	50.1	42.8	46.0	45.3
Perempuan/ Female	48.7	47.0	47.0	46.2	44.6	47.6	47.1
Orang Islam Muslim							
Lelaki/ Male	62.5	60.5	61.1	60.3	54.0	60.4	57.3
Perempuan/ Female	57.6	55.6	56.0	54.9	55.4	62.0	59.1
Orang Bukan Islam Non-Muslim							
Lelaki/ Male	36.5	35.3	34.8	34.5	24.6	22.4	25.7
Perempuan/ Female	34.7	33.5	32.9	32.4	26.3	23.6	27.0
Umur penengah (tahun) Median age (years)							
Lelaki/ Male	28.0	28.0	28.0	28.0	28.0	28.0	28.0
Perempuan/ Female	26.0	26.0	26.0	27.0	26.0	26.0	27.0
Orang Islam Muslim							
Lelaki/ Male	27.0	27.0	27.0	27.0	27.0	27.0	28.0
Perempuan/ Female	26.0	26.0	26.0	26.0	26.0	26.0	26.0
Orang Bukan Islam Non-Muslim							
Lelaki/ Male	30.0	30.0	30.0	30.0	30.0	30.0	31.0
Perempuan/ Female	28.0	28.0	28.0	28.0	28.0	28.0	29.0
Umur purata (tahun) Mean age (years)							
Lelaki/ Male	30.1	30.0	30.4	30.6	30.2	29.9	30.8
Perempuan/ Female	27.5	28.0	28.0	28.3	28.1	28.0	28.9
Orang Islam Muslim							
Lelaki/ Male	29.5	30.0	29.8	30.0	29.8	29.5	30.4
Perempuan/ Female	27.2	27.0	27.6	27.9	27.9	27.7	28.6
Orang Bukan Islam Non-Muslim							
Lelaki/ Male	31.4	32.0	31.6	32.0	31.4	31.5	32.1
Perempuan/ Female	28.4	29.0	28.8	29.2	28.8	29.1	29.7

Nota/ Notes:

¹ Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 penduduk lelaki berumur 18 tahun dan lebih atau perempuan berumur 16 tahun dan lebih yang belum berkahwin

The rates are per 1,000 population of unmarried males aged 18 years and over or females aged 16 years and over

Jadual 2.11: Bilangan Perkahwinan Orang Islam yang Didaftarkan mengikut Negeri, Malaysia*Table 2.11: Number of Registered Muslim Marriages by State, Malaysia*

Negeri <i>State</i>	2019	2020	2021	2022
MALAYSIA	147,847	145,443	176,002	168,726
Johor	18,664	17,822	19,906	20,499
Kedah	12,033	13,190	14,231	14,028
Kelantan	14,142	13,694	22,089	20,263
Melaka	5,144	5,244	6,191	5,609
Negeri Sembilan	6,174	6,402	7,546	6,707
Pahang	9,961	9,500	9,640	9,085
Perak	11,974	12,479	13,850	12,072
Perlis	1,640	1,850	2,000	1,861
Pulau Pinang	5,102	5,542	6,399	6,560
Sabah	11,957	9,666	13,139	12,799
Sarawak	6,291	6,211	7,284	8,074
Selangor	26,779	25,902	33,229	32,553
Terengganu	9,948	10,193	10,754	9,542
W.P. Kuala Lumpur	7,059	6,835	8,410	7,941
W.P. Labuan	551	430	671	601
W.P. Putrajaya	428	483	663	532

Jadual 2.12: Bilangan Perkahwinan Orang Bukan Islam yang Didaftarkan mengikut Negeri, Malaysia*Table 2.12: Number of Registered Non-Muslim Marriages by State, Malaysia*

Negeri <i>State</i>	2019	2020	2021	2022
MALAYSIA	55,814	40,854	39,971	46,098
Johor	8,208	5,092	4,478	5,667
Kedah	2,351	1,617	1,727	1,740
Kelantan	388	288	258	295
Melaka	1,682	1,095	1,096	1,303
Negeri Sembilan	2,515	1,853	1,824	2,208
Pahang	1,906	1,219	1,104	1,284
Perak	5,655	3,826	3,687	4,335
Perlis	189	132	105	104
Pulau Pinang	4,309	3,321	2,984	3,507
Sabah	3,490	2,206	2,758	3,056
Sarawak	8,567	8,233	7,748	8,633
Selangor	11,996	8,528	8,964	10,272
Terengganu	165	116	92	129
W.P. Kuala Lumpur	4,299	3,256	3,047	3,478
W.P. Labuan	74	59	86	72
W.P. Putrajaya	20	13	13	15

Sumber/Source:**Jabatan Perangkaan Malaysia***Department of Statistics, Malaysia*

TENAGA BURUH

LABOUR FORCE

03



Jadual 3.1: Perangkaan Utama bagi Tenaga Buruh, 2018-2023

Table 3.1: Principal Statistics on Labour Force, 2018-2023

Perangkaan Utama	2018	2019	2020	2021	2022	2023
<i>Principal Statistics</i>	(‘000)					
Jumlah tenaga buruh (‘000)	15,280.3	15,581.6	15,667.7	15,795.7	16,022.1	16,366.8
<i>Total labour force (‘000)</i>						
Penduduk bekerja (‘000)	14,776.0	15,073.4	14,956.7	15,064.2	15,391.7	15,813.4
<i>Employed persons (‘000)</i>						
Kadar pengangguran (%)	3.3	3.3	4.5	4.6	3.9	3.4
<i>Unemployment rate (%)</i>						
Kadar penyertaan tenaga buruh (%)	68.3	68.7	68.4	68.6	69.3	70.0
<i>Labour force participation rates (%)</i>						
Kadar penyertaan tenaga buruh lelaki (%)	80.4	80.8	80.6	80.9	82.3	82.3
<i>Labour force participation rates by male (%)</i>						
Kadar penyertaan tenaga buruh perempuan (%)	55.2	55.6	55.3	55.5	55.9	56.2
<i>Labour force participation rates by female (%)</i>						

Jadual 3.2: Penduduk Bekerja mengikut Taraf Pendidikan, 2018-2023

Table 3.2: Employed Persons by Level of Education, 2018-2023

Taraf pendidikan	2018	2019	2020	2021	2022	2023
<i>Level of education</i>	(‘000)					
Tiada pendidikan rasmi	401.5	442.0	358.0	482.2	420.5	378.2
<i>No formal education</i>						
Rendah	1,928.5	1,821.2	1,506.3	1,206.0	1,395.8	1,268.1
<i>Primary</i>						
Menengah	8,216.5	8,375.0	8,313.8	8,388.3	8,512.6	8,558.0
<i>Secondary</i>						
Tertiari	4,229.4	4,435.2	4,778.7	4,987.7	5,062.8	5,609.1
<i>Tertiary</i>						
Jumlah	14,776.0	15,073.4	14,956.7	15,064.2	15,391.7	15,813.4
<i>Total</i>						

Jadual 3.3: Penganggur mengikut kumpulan etnik, strata dan jantina, Malaysia, 2023

Table 3.3: Unemployed persons by ethnic group, strata and sex, Malaysia, 2023

Kumpulan etnik <i>Ethnic group</i>	Jumlah <i>Total</i>			Bandar <i>Urban</i>			Luar bandar <i>Rural</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah ('000) <i>Total</i>	553.4	338.9	214.5	423.2	260.2	163.0	130.3	78.7	51.5
Warganegara Malaysia <i>Malaysian citizens</i>	483.7	289.1	194.6	366.0	221.1	144.9	117.7	68.1	49.7
Bumiputera	354.9	204.5	150.4	245.7	141.4	104.3	109.2	63.1	46.2
Cina <i>Chinese</i>	84.1	56.3	27.8	79.6	53.9	25.7	4.5	2.4	2.1
India <i>Indians</i>	40.3	24.6	15.7	37.0	22.5	14.5	3.3	2.1	1.2
Lain-lain <i>Others</i>	4.5	3.8	0.7	3.8	3.3	0.5	0.7	0.5	0.2
Bukan warganegara Malaysia <i>Non-Malaysian citizens</i>	69.7	49.8	19.9	57.2	39.1	18.0	12.5	10.7	1.9
Jumlah (%) <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Warganegara Malaysia <i>Malaysian citizens</i>	87.4	85.3	90.7	86.5	85.0	88.9	90.3	86.4	96.4
Bumiputera	73.4	70.7	77.3	67.1	64.0	71.9	92.8	92.7	92.9
Cina <i>Chinese</i>	17.4	19.5	14.3	21.8	24.4	17.8	3.8	3.5	4.2
India <i>Indians</i>	8.3	8.5	8.0	10.1	10.2	10.0	2.8	3.1	2.4
Lain-lain <i>Others</i>	0.9	1.3	0.4	1.0	1.5	0.3	0.6	0.7	0.4
Bukan warganegara Malaysia <i>Non-Malaysian citizens</i>	12.6	14.7	9.3	13.5	15.0	11.1	9.6	13.6	3.6

Jadual 3.4: Penduduk Bekerja mengikut Industri, Malaysia, 2019-2023

Table 3.4: Employed persons by industry, Malaysia, 2019-2023

Industri Industry	2019	2020	2021	2022	2023
	('000)				
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	1,541.2	1,566.0	1,550.0	1,540.8	1,437.4
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	91.0	82.2	81.9	84.3	88.8
Pembuatan <i>Manufacturing</i>	2,612.0	2,498.0	2,501.4	2,590.7	2,597.8
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	75.4	76.4	77.7	79.1	81.5
Bekalan air; pembentungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	88.8	83.7	85.5	88.3	85.5
Pembinaan <i>Construction</i>	1,246.7	1,173.4	1,159.6	1,170.5	1,284.5
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	2,604.6	2,765.6	2,826.5	2,932.6	2,991.5
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	677.8	689.2	704.5	711.4	735.3
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food and beverage service activities</i>	1,549.7	1,540.0	1,535.5	1,547.7	1,592.8
Maklumat dan komunikasi <i>Information and communication</i>	223.9	223.4	235.1	236.4	268.1
Aktiviti kewangan dan insurans/ takaful <i>Financial and insurance/ takaful activities</i>	355.1	372.1	386.5	397.2	434.2
Aktiviti hartanah <i>Real estate activities</i>	90.3	82.1	83.4	83.7	92.8
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	394.7	379.3	358.9	365.7	390.3
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	809.2	801.9	846.0	862.4	886.3
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence: compulsory social security</i>	737.1	734.9	725.1	747.7	797.1
Pendidikan <i>Education</i>	992.1	937.6	924.3	943.7	989.5
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	527.7	559.6	582.2	599.0	626.4
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	84.0	58.2	60.5	63.5	72.5
Aktiviti perkhidmatan lain <i>Other service activities</i>	266.1	267.0	274.7	279.0	261.6
Aktiviti isi rumah sebagai majikan <i>Activities of households as employers</i>	104.3	66.1	64.6	67.8	99.2
Jumlah Total	15,073.4	14,956.7	15,064.2	15,391.7	15,813.4

Jadual 3.5: Penduduk Bekerja mengikut Pekerjaan, 2019-2023

Table 3.5: Employed Persons by Occupation, 2019-2023

Pekerjaan^(a) <i>Occupation</i>	2019	2020	2021	2022	2023
	('000)				
Pengurus <i>Managers</i>	694.5	808.4	687.0	712.2	762.5
Profesional <i>Professionals</i>	1,883.5	1,867.7	1,961.7	1,993.2	2,141.5
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	1,573.9	1,547.2	1,806.7	1,855.1	1,906.8
Pekerja sokongan perkeranian <i>Clerical support workers</i>	1,272.1	1,242.1	1,507.2	1,534.7	1,562.9
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	3,411.6	3,632.3	3,611.3	3,763.2	3,744.0
Pekerja mahir pertanian, perhutanan dan perikanan <i>Skilled agricultural, forestry and fishery workers</i>	932.8	916.3	720.3	723.8	703.1
Pekerja kemahiran dan pekerja pertukangan yang berkaitan <i>Craft and related trades workers</i>	1,577.1	1,472.5	1,301.0	1,380.7	1,402.3
Operator loji dan mesin dan pemasang <i>Plant and machine-operators and assemblers</i>	1,865.4	1,689.9	1,553.7	1,584.4	1,634.1
Pekerjaan asas <i>Elementary occupations</i>	1,862.5	1,780.3	1,915.2	1,844.4	1,956.2
Jumlah <i>Total</i>	15,073.4	14,956.7	15,064.2	15,391.7	15,813.4

(a) Industri dikelaskan mengikut MSIC 2008.

Industry is classified according to the MSIC 2008.

Jadual 3.6: Penduduk Bekerja mengikut Kumpulan Umur, 2018-2023

Table 3.6: Employed Persons by Age Group, 2018-2023

Kumpulan umur Age group	2018	2019	2020	2021	2022	2023
15-19	454.7	528.4	483.5	717.6	596.0	604.2
20-24	1,940.5	1,986.4	1,814.4	1,877.0	1,820.1	1,796.2
25-29	2,657.0	2,674.1	2,652.4	2,628.1	2,646.0	2,420.4
30-34	2,401.5	2,434.1	2,396.7	2,266.1	2,478.8	2,431.6
35-39	1,948.6	2,034.3	2,063.2	2,111.8	2,190.1	2,370.0
40-44	1,582.3	1,605.7	1,616.3	1,683.2	1,743.4	2,129.5
45-49	1,399.5	1,403.7	1,404.3	1,381.5	1,408.7	1,528.5
50-54	1,177.6	1,192.2	1,202.6	1,137.6	1,185.6	1,219.5
55-59	821.6	828.1	874.8	829.2	873.5	868.4
60-64	392.7	386.4	448.6	432.1	449.6	444.9
Jumlah/Total	14,776.0	15,073.4	14,956.8	15,064.2	15,391.8	15,813.4

Jadual 3.7: Penduduk bekerja mengikut kumpulan umur, strata dan jantina, Malaysia, 2023

Table 3.7: Employed persons by age group, strata and sex, Malaysia, 2023

Kumpulan umur Age group	Jumlah			Bandar			Luar bandar		
	Total	Lelaki	Perempuan	Total	Lelaki	Perempuan	Total	Lelaki	Perempuan
Jumlah ('000)	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	15,813.4	9,849.5	5,963.8	13,082.3	7,952.3	5,129.9	2,731.1	1,897.2	833.9
15-19	604.2	322.9	281.3	520.1	264.6	255.5	84.2	58.4	25.8
20-24	1,796.2	1,177.3	618.9	1,417.0	925.1	491.9	379.2	252.2	127.0
25-29	2,420.4	1,451.9	968.5	1,991.8	1,156.0	835.7	428.6	295.8	132.8
30-34	2,431.6	1,465.5	966.1	2,033.6	1,190.2	843.4	397.9	275.3	122.6
35-39	2,370.0	1,469.4	900.7	1,985.4	1,196.3	789.1	384.6	273.1	111.5
40-44	2,129.5	1,286.1	843.4	1,814.9	1,066.0	748.9	314.6	220.2	94.5
45-49	1,528.5	968.6	560.0	1,278.6	795.5	483.1	250.0	173.1	76.8
50-54	1,219.5	789.4	430.2	1,008.9	646.7	362.2	210.7	142.7	68.0
55-59	868.4	605.4	263.1	686.0	472.6	213.5	182.4	132.8	49.6
60-64	444.9	313.1	131.7	346.0	239.4	106.6	98.8	73.7	25.2

Jadual 3.8: Bilangan Pendaftar Aktif dan Peratus mengikut Taraf Pendidikan, Jantina, Kumpulan Umur dan Taraf Pekerjaan, 2016-2023

Table 3.8: Number of Actives Registrants and Percentage by Educational Level, Sex, Age Group and Employment Status, 2016-2023

Seperti pada akhir tempoh As at end of period	Jantina Sex		Kumpulan umur (%) Age group				Taraf pekerjaan (%) Employment status		
	Lelaki Male	Perempuan Female	15-19	20-24	25-29	≥ 30	Bekerja Employed	Pekerja keluarga atau bekerja sendiri Self employed or family workers	Penganggur Unemployed
2016	36.1	63.9	10.9	66.7	17.3	5.0	43.4	6.1	50.5
2017	34.8	65.2	10.6	67.4	17.7	4.3	44.5	6.2	49.3
2018	35.5	64.5	13.5	67.7	14.2	4.5	47.5	6.1	46.4
2019	36.5	63.5	12.3	66.6	16.4	4.7	47.9	6.2	46.0
2020	47.3	52.7	5.0	32.7	26.9	35.4	64.2	0.0	35.8
2021	47.5	52.5	7.1	33.0	25.9	34.0	60.4	0.0	39.6
2022	48.5	51.5	6.3	36.1	25.4	32.1	65.6	0.0	34.4
2023	47.6	52.4	3.9	34.1	27.8	34.2	62.2	0.0	37.8

Sumber/ Source:

Pertubuhan Keselamatan Sosial(PERKESO)
Social Security Organisation (SOC SO)

Jadual 3.9: Bilangan Kekosongan yang Didaftarkan mengikut Pekerjaan^{(a)(b)}, 2016-2023

Table 3.9: Number of Registered Vacancies by Occupation, 2016-2023

Pekerjaan Occupation	2016	2017	2018	2019	2020	2021	2022	2023
Pengurus Managers	26,320	11,164	4,762	8,563	4,082	98,813	228,840	128,316
Profesional Professionals	36,204	41,171	21,334	31,900	24,360	462,024	373,444	315,435
Juruteknik dan profesional bersekutu Technicians and associate professionals	14,026	16,904	19,466	34,429	13,253	301,750	326,715	282,336
Pekerja sokongan perkeranian Clerical support workers	14,654	14,083	7,690	11,554	14,998	182,056	211,790	156,284
Pekerja perkhidmatan dan jualan Service and sales workers	41,301	63,335	34,926	42,462	13,507	398,567	510,071	249,385
Pekerja mahir pertanian, perhutanan dan perikanan Skilled agricultural, forestry and fishery workers	9,649	12,212	5,633	2,089	455	8,347	49,120	20,472
Pekerja kemahiran dan pekerja pertukangan yang berkaitan Craft and related trades workers	22,228	35,244	25,063	31,982	11,530	176,813	315,747	95,546
Operator loji dan mesin dan pemasang Plant and machine-operators and assemblers	118,178	151,779	127,391	147,321	66,855	221,789	367,803	123,487
Pekerjaan asas Elementary occupations	571,484	1,127,484	848,755	664,312	197,564	630,418	2,369,888	631,659
Jumlah/Total	854,044	1,473,376	1,095,020	974,612	346,604	2,480,577	4,753,418.00	2,002,920

Sumber/ Source:

Pertubuhan Keselamatan Sosial(PERKESO)
Social Security Organisation (SOC SO)

Nota /Note:

(a) Pengkelasan kumpulan pekerjaan adalah mengikut MASCO 2008
Classification of occupational group is based on the MASCO 2008.

(b) Mulai Oktober 2020, sumber data adalah PERKESO.
Starting October 2020, data sources is SOC SO.

Jadual 3.10: Kekosongan yang Didaftarkan mengikut Industri^{(a)(b)}, 2020-2023

Table 3.10: New Registered Vacancies Reported by Industry, 2020-2023

Industri Industry	2020	2021	2022	2023
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fisheries</i>	82,531	75,676	244,694	125,613
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	1,648	9,226	12,176	20,770
Pembuatan <i>Manufacturing</i>	239,596	603,216	1,600,230	342,791
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	3,065	14,438	11,835	12,937
Bekalan air; pembetungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	3,554	9,376	29,042	19,161
Pembinaan <i>Construction</i>	83,889	164,651	761,870	240,194
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	87,575	249,744	357,981	189,492
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	35,941	107,741	116,978	58,096
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food & beverage services</i>	68,428	353,624	537,816	175,244
Maklumat dan komunikasi <i>Information and communication</i>	19,124	122,975	101,997	153,245
Aktiviti kewangan dan insurans/takaful <i>Financial and insurance/takaful activities</i>	24,588	55,901	50,516	129,819
Aktiviti hartanah <i>Real estate activities</i>	5,842	16,586	22,475	15,173
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	23,166	171,828	184,576	127,961
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	53,100	238,594	408,574	197,147
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence; compulsory social security</i>	8,019	4,167	5,648	7,682
Pendidikan <i>Education</i>	11,581	105,340	56,112	37,805
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	6,190	60,335	54,076	60,871
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	2,322	12,746	9,864	15,295
Aktiviti perkhidmatan lain <i>Other services activities</i>	40,682	96,681	168,498	69,018
Aktiviti isi rumah sebagai majikan <i>Activities of households as employers</i>	5,765	7,570	18,317	4,163
Aktiviti badan dan pertubuhan luar wilayah <i>Activities of extraterritorial organizations and bodies</i>	533	162	143	443
Jumlah/Total	807,139	2,480,577	4,753,418	2,002,920

Sumber/ Source:

Pertubuhan Keselamatan Sosial(PERKESO)
Social Security Organisation (SOCSO)

Nota /Note:

(a) Pengkelasan kumpulan pekerjaan adalah mengikut MASCO 2008

Classification of occupational group is based on the MASCO 2008.

(b) Merujuk kepada kekosongan yang didaftarkan oleh majikan melalui Bursa Buruh Elektronik.

Refers to the registered vacancies reported by employers through Electronic Labour Exchange (ELX).

Jadual 3.11: Penempatan Pendaftaran mengikut Industri (a)(b), 2020-2023

Table 3.11: Placement of Registrants by Industry, 2020-2023

Industri Industry	2020	2021	2022	2023
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fisheries</i>	1,441	3,814	2,358	2,033
Perombongan dan pengkuarian <i>Mining and quarrying</i>	90	736	631	695
Pembuatan <i>Manufacturing</i>	11,606	57,388	57,635	42,470
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	386	2,608	1,047	1,218
Bekalan air; pembetungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	233	1,257	604	1,304
Pembinaan <i>Construction</i>	2,325	16,510	7,385	11,042
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	6,713	34,334	40,382	30,030
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	43	18,687	11,406	8,334
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food & beverage services</i>	6,263	30,825	14,967	17,017
Maklumat dan komunikasi <i>Information and communication</i>	2,428	18,837	15,544	5,661
Aktiviti kewangan dan insurans/takaful <i>Financial and insurance/takaful activities</i>	1,125	5,263	3,275	5,035
Aktiviti hartanah <i>Real estate activities</i>	2,811	4,474	1,050	1,751
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	1,396	13,768	9,334	15,424
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	1,009	16,056	9,174	8,321
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence; compulsory social security</i>	34	5,449	6,826	11,827
Pendidikan <i>Education</i>	2,026	12,959	4,604	6,346
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	722	6,498	16,244	5,787
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	540	3,643	1,305	1,454
Aktiviti perkhidmatan lain <i>Other services activities</i>	12,699	49,294	29,085	26,521
Aktiviti isi rumah sebagai majikan <i>Activities of households as employers</i>	21	2,791	1,745	736
Aktiviti badan dan pertubuhan luar wilayah <i>Activities of extraterritorial organizations and bodies</i>	140	627	517	417
Dalam Semakan <i>Revision Stage</i>	2,741	15,038	33,499	11,491
Jumlah/Total	54,051	320,864	294,044	214,914

Sumber/ Source:

Kementerian Sumber Manusia
Ministry of Human Resources

Nota /Note:

Data penempatan tidak dijana mulai Julai 2018

(a) Pengelasan kumpulan pekerjaan adalah mengikut MASCO 2008
Classification of occupational group is based on the MASCO 2008.

(b) Merujuk kepada kekosongan yang didaftarkan oleh majikan melalui Bursa Buruh Elektronik.
Refers to the registered vacancies reported by employers through Electronic Labour Exchange (ELX).

Jadual 3.12: Perangkaan Perhubungan Perusahaan, 2016-2023

Table 3.12: Statistics on Industrial Relation, 2016-2023

Butir-butir Particulars	2016	2017	2018	2019	2020	2021	2022	2023
Bilangan kesatuan sekerja^(a) Number of trade unions	734	742	751	762	770	747	759	756
Keahlian^(a) Membership	927,802	929,232	930,734	948,772	956,542	954,992	969,309	1,008,371
Pertikaian perusahaan Trade disputes	483	247	416	304	428	408	340	345
Pertikaian perusahaan berakhir dengan mogok atau "lockout" Trade disputes resulting in strikes or lockout	-	-	-	-	-	-	-	-
Perjanjian kolektif yang diiktiraf dalam tahun semasa Collective agreements taken cognizance during the year	308	226	166	298	187	154	334	218
Bilangan pekerja diliputi oleh perjanjian kolektif Number of workers covered by collective agreements	133,753	60,593	46,268	-	-	-	-	-

Sumber/ Source:

Pertubuhan Keselamatan Sosial(PERKESO)

Social Security Organisation (SOCSO)

Nota /Note:

(a) Akhir tempoh

End of period

Jadual 3.13: Perangkaan Pertubuhan Keselamatan Sosial (PERKESO), 2016-2023

Table 3.13: Statistics on Social Security Organisation (SOCSO), 2016-2023

Wilayah Region	Tahun	Majikan Aktif	Pekerja Aktif	Kemalangan dilaporkan	Kes faedah dibayar ^(a)		
					Benefit cases paid		
					Hilang Upaya Sementara	Hilang Upaya Kekal	Faedah orang Tanggung
	Year	Active employers	Active employees	Accidents reported	Temporary disablement	Permanent disablement	Dependents' benefit
Malaysia	2016	427,690	6,597,948	66,618	63,943	19,210	1,209
	2017	433,723	6,803,948	69,980	65,477	19,966	1,176
	2018	437,060	7,077,431	72,631	66,560	19,989	1,110
	2019	442,001	7,199,814	77,642	72,091	22,099	1,156
	2020	473,845	7,114,690	68,183	55,789	13,785	601
	2021	506,131	9,037,241	58,154	116,011	12,345	1,104
	2022	565,087	9,894,070	75,116	283,032	19,090	1,428
	2023	594,142	10,316,087	86,897	91,612	23,161	1,324
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	360,556	5,782,725	61,610	58,658	18,280	1,028
	2017	369,668	6,245,052	67,724	62,304	19,014	965
	2018	370,101	6,220,803	67,144	62,029	19,027	968
	2019	374,280	6,366,221	72,372	67,559	21,022	1,017
	2020	403,376	6,279,804	63,441	52,198	13,118	516
	2021	429,196	7,934,474	54,036	105,262	11,826	993
	2022	481,611	8,760,180	69,839	261,885	18,365	1,292
	2023	507,841	9,123,847	80,808	86,357	22,213	1,324
Sabah	2016 ^(b)	30,274	344,529	1,645	1,302	311	72
	2017 ^(b)	30,114	348,265	1,555	1,301	356	54
	2018 ^(b)	29,600	361,803	1,722	1,423	350	53
	2019	30,005	347,320	1,737	1,486	397	48
	2020	30,250	344,998	1,452	1,126	230	38
	2021	34,905	488,059	1,391	4,896	200	34
	2022	37,776	504,910	1,666	8,900	275	39
	2023	39,287	533,050	2,069	1,792	345	62
Sarawak	2016	36,860	470,694	3,363	3,983	619	109
	2017	37,278	484,114	3,352	2,955	619	91
	2018	37,359	494,825	3,765	3,108	612	89
	2019	37,716	486,273	3,533	3,046	680	91
	2020	40,219	489,888	3,290	2,465	437	47
	2021	42,030	614,708	2,727	5,853	319	77
	2022	45,700	628,980	3,611	12,247	450	97
	2023	47,014	659,190	4,020	3,463	603	93

Sumber/ Source :

Pertubuhan Keselamatan Sosial (PERKESO)
Social Security Organisation (SOCSO)

Nota /Note:

(a) Merujuk kepada faedah utama.
Refers to main benefits.

(b) Termasuk W.P. Labuan.
Includes W.P. Labuan.

Jadual 3.14: Bilangan Penerima Faedah dari Pertubuhan Keselamatan Sosial (PERKESO), 2016-2023

Table 3.14: Number of Beneficiaries of the Social Security Organisation (SOCSO), 2016-2023

Jenis faedah <i>Type of benefits</i>	2016	2017	2018	2019	2020	2021	2022	2023
Faedah hilang upaya sementara <i>Temporary disablement benefit</i>	63,943	65,477	66,601	72,091	55,789	116,011	283,032	91,612
Faedah hilang upaya kekal <i>Permanent disablement benefit</i>	40,014	41,710	42,475	45,213	41,865	36,511	43,446	48,297
Faedah orang tanggungan <i>Dependents' benefit</i>	44,614	45,509	45,808	46,338	46,536	46,946	47,640	48,894
Faedah perubatan <i>Medical benefit</i>	2,742	2,919	2,892	2,826	2,215	2,282	4,570	16,322
Faedah pengurusan mayat <i>Funeral benefit</i>	16,682	17,556	18,659	19,619	17,432	22,644	22,603	21,887
Elaun layanan sentiasa <i>Constant attendance allowance</i>	6,878	7,326	7,634	7,944	7,806	7,599	7,668	7,775
Pencen ilat/bantuan ilat <i>Invalidity pension/invalidity grant</i>	58,436	63,947	67,902	72,117	74,725	73,261	76,830	79,680
Pencen penakat <i>Survivors' pension</i>	249,018	268,540	284,885	305,227	320,520	340,957	359,377	378,227
Faedah pemulihan <i>Rehabilitation benefit</i>	21,062	23,397	13,501	32,440	31,340	49,616	57,621	67,259
Jumlah <i>Total</i>	503,389	536,381	550,357	603,815	598,228	695,827	902,787	759,953

Sumber/ Source:

Pertubuhan Keselamatan Sosial (PERKESO)
Social Security Organisation (SOCSO)

Jadual 3.15: Profil Ahli Aktif Kumpulan Wang Simpanan Pekerja (KWSP) mengikut Kumpulan Umur dan Jantina, 2021-2022

Table 3.15: Profile of Employees Provident Fund (EPF) Active Members by Age Group and Sex, 2021-2022

Kumpulan umur Age group	2021			2022		
	Jumlah	Peratus	Jumlah Simpanan	Jumlah	Peratus	Jumlah Simpanan
	Total	Percent (%)	Total Saving (RM juta/ RM million)	Total	Percent (%)	Total Saving (RM juta/ RM million)
Jumlah Total	7,691,973	100.0	716,729.6	8,392,031	100.0	775,012.4
<16	699	0.0	1.0	3,293	0.0	3.5
16-25	1,638,254	21.3	10,310.1	1,859,042	22.2	11,014.3
26-30	1,445,478	18.8	35,748.4	1,569,104	18.7	34,940.2
31-35	1,137,838	14.8	69,959.3	1,215,273	14.5	69,707.6
36-40	927,270	12.1	101,212.1	1,003,360	12.0	105,228.6
41-45	761,549	9.9	125,047.8	817,417	9.7	131,347.8
46-50	651,960	8.5	139,719.8	702,845	8.4	151,507.5
51-55	521,944	6.8	117,659.2	568,963	6.8	132,570.1
56-60	360,431	4.7	65,633.6	370,659	4.4	75,599.2
61-65	150,743	2.0	29,541.2	168,733	2.0	35,358.6
66-70	67,260	0.9	14,181.2	79,098	0.9	17,960.0
71-75	23,983	0.3	5,805.4	28,250	0.3	7,205.6
76-80	3,676	0.1	1,694.1	4,713	0.1	2,223.1
81-85	480	0.0	204.1	655	0.0	329.4
>85	408	0.0	12.47	626	0.0	16.9

Sumber/ Source:

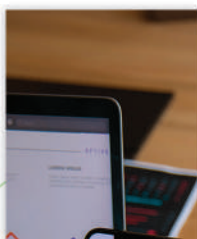
Kumpulan Wang Simpanan Pekerja (KWSP)

Employees Provident Fund (EPF)

SOSIAL

SOCIAL

04



Jadual 4.1: Bilangan Sekolah Rendah dan Menengah Kerajaan dan Bantuan Kerajaan, 2016-2022

Table 4.1: Number of Government and Government-Aided Primary and Secondary Schools, 2016-2022

Wilayah Region	Tahun Year	Sekolah Rendah Primary School	Sekolah Menengah Secondary School			
			Akademik Academic	Vokasional Vocational	Teknik Technical	Jumlah Total
Malaysia	2016	7,772	2,080	80	9	2,169
	2017	7,776	2,334	82	9	2,416
	2018	7,774	2,345	87	9	2,433
	2019	7,773	2,351	87	10	2,448
	2020	7,780	..	..	..	2,440
	2021	7,780	..	..	..	2,444
	2022	7,778	..	..	..	2,452
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	5,420	1,696	66	8	1,989
	2017	5,421	1,299	68	8	1,996
	2018	5,418	1,936	72	8	2,009
	2019	5,417	1,941	72	9	2,022
	2020	5,423	..	..	..	2,015
	2021	5,340	..	..	..	2,030
	2022	5,438	..	..	..	2,038
Sabah^(a)	2016	1,089	210	8	-	218
	2017	1,091	221	8	-	229
	2018	1,091	223	9	-	232
	2019	1,091	223	9	-	232
	2020	1,092	..	..	..	232
	2021	1,075	..	..	..	221
	2022	1,075	..	..	..	221
Sarawak	2016	1,263	174	6	1	181
	2017	1,264	184	6	1	191
	2018	1,265	186	6	1	192
	2019	1,265	187	6	1	194
	2020	1,265	..	..	..	193
	2021	1,265	..	..	..	193
	2022	1,265	..	..	..	193

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Nota/Note :

(a) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Jadual 4.2: Bilangan Pelajar Peringkat Rendah dan Menengah di sekolah Kerajaan & Bantuan Kerajaan, 2016-2022

Table 4.2: Number of Students at Primary and Secondary Level in Government & Government-Aided, 2016-2022

Wilayah Region	Tahun Year	Sekolah Rendah Primary School	Sekolah Menengah Secondary School			
			Akademik Academic	Vokasional Vocational	Teknik Technical	Jumlah Total
Malaysia	2016	2,683,753	1,906,007	33,836	4,909	1,944,752
	2017	2,689,810	2,071,244	32,914	4,823	2,108,981
	2018	2,706,045	2,017,764	30,284	4,828	1,947,645
	2019	2,729,491	1,986,526	24,192	4,962	1,915,764
	2020	2,741,995	..	..	..	1,988,781
	2021	2,766,234	..	..	..	2,024,691
	2022	2,770,015	..	..	..	2,051,765
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	2,156,868	1,534,602	27,783	4,545	1,566,930
	2017	2,161,731	1,588,054	26,947	4,495	1,619,496
	2018	2,174,456	1,536,356	24,558	4,427	1,565,341
	2019	2,190,621	1,518,149	19,955	4,385	1,542,489
	2020	2,200,506	..	..	..	1,590,112
	2021	2,234,673	..	..	..	1,619,647
	2022	2,242,155	..	..	..	1,576,048
Sabah^(a)	2016	279,296	190,897	3,208	-	194,105
	2017	282,606	194,838	3,267	-	198,105
	2018	286,648	193,171	3,281	-	196,452
	2019	293,804	187,115	2,294	-	189,409
	2020	299,231	..	..	..	206,882
	2021	292,188	..	..	..	209,104
	2022	292,541	..	..	..	375,143
Sarawak	2016	247,589	180,508	2,845	364	183,717
	2017	245,423	185,247	2,700	328	188,275
	2018	244,941	183,006	2,445	401	185,852
	2019	245,066	181,346	1,943	577	183,866
	2020	242,258	..	..	..	191,787
	2021	239,373	..	..	..	195,940
	2022	235,319	..	..	..	100,574

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)
Ministry of Education, Malaysia (MOE)

Nota/Note :

(a) Termasuk W.P. Labuan.
Includes W.P. Labuan.

Jadual 4.3: Bilangan Guru di Sekolah Rendah dan Menengah Kerajaan & Bantuan Kerajaan, 2016-2022

Table 4.3: Number of Primary and Secondary School Teachers in Government & Government Aided, 2016-2022

Wilayah Region	Tahun Year	Sekolah Rendah Primary School	Sekolah Menengah Secondary School			Jumlah Total
			Akademik Academic	Vokasional Vocational	Teknik Technical	
Malaysia	2016	231,656	174,159	7,007	553	181,719
	2017	230,631	174,062	7,017	554	181,633
	2018	229,682	173,964	5,161	498	183,473
	2019	221,192	172,480	8,959	945	182,384
	2020	237,093	..	..	..	180,178
	2021	235,031	..	..	..	175,987
	2022	235,232	..	..	..	181,134
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	180,881	143,760	5,743	500	149,703
	2017	180,142	143,663	5,750	500	149,913
	2018	179,732	143,054	3,458	450	150,812
	2019	177,637	142,284	7,366	901	150,551
	2020	184,486	..	..	..	147,985
	2021	183,653	..	..	..	145,303
	2022	184,270	..	..	..	149,099
Sabah^(a)	2016	25,651	15,583	748	-	16,631
	2017	25,531	15,586	749	-	16,335
	2018	25,585	15,948	991	-	16,939
	2019	24,607	15,395	918	-	16,313
	2020	27,355	..	..	..	17,060
	2021	26,547	..	..	..	16,078
	2022	26,478	..	..	..	16,699
Sarawak	2016	25,124	14,816	516	53	15,385
	2017	24,958	14,813	518	54	15,385
	2018	24,365	14,962	712	48	15,722
	2019	18,948	14,801	675	44	15,520
	2020	25,252	..	..	..	15,133
	2021	24,831	..	..	..	14,606
	2022	24,484	..	..	..	15,336

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)
Ministry of Education, Malaysia (MOE)

Nota/Note :

(a) Termasuk W.P. Labuan.
Includes W.P. Labuan.

Jadual 4.4: Bilangan Sekolah Rendah dan Menengah Swasta, 2016-2022

Table 4.4: Number of Private Primary and Secondary Schools, 2016-2022

Wilayah Region	Tahun Year	Sekolah Rendah Swasta Private Primary School			Sekolah Menengah Swasta Private Secondary School				Sekolah Pendidikan Khas
		Akademik Academic	Agama Religious	Jumlah Total	Akademik Academic	Agama Religious	MP Cina PC Sec	Jumlah Total	Special Education
Malaysia	2016	65	49	114	70	31	60	161	12
	2017	71	54	125	77	33	60	170	13
	2018	62	56	118	65	36	60	161	15
	2019	66	61	127	64	39	60	163	15
	2020	67	59	126	65	38	60	163	15
	2021	71	61	132	69	38	60	167	15
	2022	69	69	138	62	39	60	161	15
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	41	47	88	58	31	37	126	11
	2017	45	51	96	63	33	37	133	12
	2018	35	53	88	53	36	37	126	14
	2019	39	58	97	52	39	37	128	14
	2020	40	56	96	53	38	37	128	14
	2021	45	58	103	58	38	37	133	14
	2022	43	58	101	58	38	37	133	14
Sabah ^(a)	2016	16	-	16	7	-	9	16	-
	2017	17	1	18	8	-	9	17	-
	2018	18	1	19	7	-	9	16	-
	2019	18	1	19	7	-	9	16	-
	2020	18	1	19	7	-	9	16	-
	2021	17	1	18	6	-	9	15	-
	2022	17	6	23	1	-	9	10	-
Sarawak	2016	8	2	10	5	-	14	19	1
	2017	9	2	11	6	-	14	20	1
	2018	9	2	11	5	-	14	19	1
	2019	9	2	11	5	-	14	19	1
	2020	9	2	11	5	-	14	19	1
	2021	9	2	11	5	-	14	19	1
	2022	9	5	14	3	1	14	18	1

Sumber / Source:

Kementerian Pendidikan, Malaysia (KPM)
Ministry of Education, Malaysia (MOE)

Nota/ Note:

(a) Termasuk W.P. Labuan

Includes W.P. Labuan

MP Cina - Menengah Persendirian Cina

PC Sec - Private Chinese Secondary

Jadual 4.5: Bilangan Pelajar di Sekolah Rendah dan Menengah Swasta, 2016-2022

Table 4.5: Number of Student in Private Primary and Secondary School, 2016-2022

Wilayah Region	Tahun Year	Sekolah Rendah Swasta Private Primary School			Sekolah Menengah Swasta Private Secondary School				Sekolah Pendidikan Khas
		Akademik Academic	Agama Religious	Jumlah Total	Akademik Academic	Agama Religious	MP Cina PC Sec	Jumlah Total	Special Education
Malaysia	2016	13,320	23,579	36,899	15,566	10,147	84,152	109,865	919
	2017	13,178	25,361	38,539	15,586	9,997	88,452	114,035	834
	2018	13,032	27,027	40,059	15,488	9,805	84,383	109,676	903
	2019	13,637	26,640	40,277	14,726	9,964	81,214	105,904	977
	2020	14,431	27,422	41,853	14,821	9,994	80,048	104,863	740
	2021	12,810	24,164	36,974	12,777	9,930	75,934	98,641	586
	2022	14,188	26,920	41,108	14,425	9,433	79,184	103,042	737
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	9,172	23,138	32,310	12,743	10,147	69,434	92,324	785
	2017	9,174	24,598	33,772	12,437	9,755	73,691	95,883	712
	2018	8,192	26,222	34,414	12,388	9,805	69,694	91,887	789
	2019	8,653	25,806	3,445	11,759	9,964	67,228	88,951	863
	2020	9,175	26,593	35,768	11,755	9,964	66,695	88,444	635
	2021	8,957	23,719	32,676	10,080	9,930	64,578	84,588	494
	2022	9,393	26,041	35,434	11,355	9,433	66,623	87,411	657
Sabah ^(a)	2016	2,387	-	2,387	1,300	-	6,393	7,693	-
	2017	2,520	281	2,801	1,475	242	6,297	8,014	-
	2018	2,644	285	2,929	1,387	-	6,284	7,671	-
	2019	2,714	297	3,011	1,265	-	6,106	7,317	-
	2020	2,812	282	3,094	1,361	-	5,876	7,237	-
	2021	1,953	282	2,235	1,001	-	5,683	6,684	-
	2022	2,428	289	2,717	1,298	-	5,553	6,851	-
Sarawak	2016	1,761	441	2,202	1,523	-	8,325	9,848	134
	2017	1,484	482	1,966	1,674	-	8,464	10,138	122
	2018	2,196	520	2,716	1,713	-	8,405	10,118	114
	2019	2,270	537	2,807	1,702	-	7,880	9,582	114
	2020	2,444	547	2,991	1,705	-	7,477	9,182	105
	2021	1,900	163	2,063	1,696	-	5,673	7,369	92
	2022	2,367	590	2,957	1,772	-	7,008	8,780	82

Sumber/ Source :

Kementerian Pendidikan Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Nota/ Note:

(a) Termasuk W.P. Labuan

Includes W.P. Labuan

MP Cina - Menengah Persendirian Cina

PC Sec - Private Chinese Secondary.

Jadual 4.6: Bilangan Guru di Sekolah Rendah dan Menengah Swasta, 2016-2022
Table 4.6: Number of Teachers in Private Primary and Secondary Schools, 2016-2022

Wilayah Region	Tahun Year	Sekolah Rendah Swasta Private Primary School			Sekolah Menengah Swasta Private Secondary School				Sekolah Pendidikan Khas Special Education
		Akademik Academic	Agama Religious	Jumlah Total	Akademik Academic	Agama Religious	MP Cina PC Sec	Jumlah Total	
Malaysia	2016	1,043	1,565	2,608	1,235	941	4,118	6,294	143
	2017	1,254	1,813	3,067	1,597	986	4,448	7,031	143
	2018	894	1,873	2,767	1,453	710	3,985	6,148	130
	2019	1,104	1,987	3,091	1,555	975	4,219	6,749	124
	2020	1,212	2,085	3,297	1,422	1,047	4,324	6,793	120
	2021	1,228	2,174	3,402	1,399	1,078	4,604	7,081	108
	2022	225	2,162	2,387	1,363	1,057	4,635	7,055	103
Semenanjung Malaysia Peninsular Malaysia	2016	714	1,525	2,239	1,047	941	3,311	5,299	134
	2017	907	1,751	2,658	1,364	986	3,640	5,990	134
	2018	600	1,799	2,399	1,243	710	3,196	5,149	121
	2019	749	1,909	2,658	1,296	975	3,436	5,707	116
	2020	834	2,008	2,842	1,170	1,047	3,486	5,703	111
	2021	851	2,092	2,943	1,152	1,078	3,764	5,994	98
	2022	132	2,069	2,201	1,115	1,051	3,802	5,968	94
Sabah ^(a)	2016	180	-	180	67	-	339	406	-
	2017	181	13	194	96	-	305	401	-
	2018	152	26	178	71	-	328	399	-
	2019	202	26	228	118	-	321	439	-
	2020	208	26	234	109	-	355	464	-
	2021	189	26	215	96	-	352	448	-
	2022	61	25	86	99	-	347	446	-
Sarawak	2016	149	40	189	121	-	468	589	9
	2017	166	49	215	137	-	503	640	9
	2018	142	48	190	139	-	461	600	9
	2019	153	52	205	141	-	462	603	8
	2020	170	51	221	143	-	483	626	9
	2021	188	56	244	151	-	488	639	10
	2022	32	68	100	149	6	486	641	9

Sumber/ Source :

Kementerian Pendidikan, Malaysia (KPM)
Ministry of Education, Malaysia (MOE)

Nota/ Note:

(a) Termasuk W.P. Labuan
Includes W.P. Labuan

MP Cina - Menengah Persendirian Cina
PC Sec - Private Chinese Secondary.

Jadual 4.7: Bilangan Institusi dan Pensyarah di Institusi Pengajian Tinggi, 2016-2022

Table 4.7: Number of Institutions and Lecturers in Higher Education Institutions, 2016-2022

Institusi Pengajian Tinggi <i>Institutions of Higher Learning</i>	2016	2017	2018	2019	2020	2021	2022
Institusi/Institutions							
Universiti Awam <i>Public Universities</i>	20	20	20	20	20	20	20
Institut Pendidikan Guru^(a) <i>Teacher Education Institute</i>	28	27	27	27	27	27	27
Politeknik <i>Polytechnics</i>	34	36	36	36	36	36	36
Kolej Komuniti <i>Community College</i>	93	94	99	101	104	104	104
Pensyarah/Lecturers							
Universiti Awam <i>Public Universities</i>	31,712	31,740	31,528	31,626	31,508	31,508	31,392
Institut Pendidikan Guru^(a) <i>Teacher Education Institute</i>	3,184	3,214	3,016	2,842	1,055	2,470	2,482
Politeknik <i>Polytechnics</i>	7,445	7,376	7,281	7,263	7,373	7,402	7,302
Kolej Komuniti <i>Community College</i>	2,713	2,724	2,764	2,766	2,780	2,779	2,771

Sumber/ Source :

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Nota/ Note:

(a) Termasuk Pusat Pengajian Bahasa Inggeris, Malaysia.

Includes English Language Teaching Centres, Malaysia (ELTC).

Jadual 4.8: Bilangan Penuntut di Institusi Pengajian Tinggi, 2016-2022

Table 4.8: Number of Students in Higher Education Institutions, 2016-2022

Wilayah Region	Tahun Year	Jumlah (Institusi Pengajian Tinggi Awam)			Universiti Awam			Institut Pendidikan Guru ^(a)		
		Total (Public Higher Education)			Public Universities			Teacher Education Institute		
		Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total
Malaysia	2016	268,245	399,239	667,484	201,839	330,210	532,049	4,013	11,639	15,652
	2017	272,294	399,986	672,280	205,067	333,488	538,555	3,712	9,486	13,198
	2018	282,193	406,762	688,955	213,654	339,048	552,702	4,034	9,958	13,992
	2019	291,529	415,017	706,546	221,133	346,492	567,625	4,505	11,936	16,441
	2020	234,075	358,603	589,384	227,620	356,956	584,576	5,355	13,244	18,599
	2021	230,161	359,718	589,879	229,599	358,701	588,300	6,387	15,794	22,181
	2022	236,437	384,068	620,505	229,918	365,706	595,624	6,519	18,362	24,881
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	246,526	365,043	611,569	189,637	306,723	496,360	3,060	8,906	11,966
	2017	250,784	367,080	617,864	192,669	310,141	502,810	3,055	7,823	10,878
	2018	261,117	374,436	635,553	201,911	316,629	518,540	3,266	8,026	11,292
	2019	49,636	383,029	653,798	209,862	324,864	534,726	3,505	9,201	12,706
	2020	221,120	333,421	551,247	215,788	334,739	550,527	4,232	10,279	14,511
	2021	222,509	348,392	570,901	217,845	336,638	554,483	4,664	11,754	16,418
	2022	222,962	357,693	580,655	217,903	343,314	561,217	5,059	14,379	19,438
Sabah	2016	10,757	16,739	27,496	6,484	12,448	18,932	466	1,238	1,704
	2017	10,637	16,077	26,714	6,382	12,119	18,501	352	841	1,193
	2018	10,381	16,139	26,520	5,879	11,906	17,785	395	923	1,318
	2019	10,478	16,357	26,835	5,784	11,839	17,623	461	1,209	1,670
	2020	6,257	12,995	19,252	5,739	11,759	17,498	518	1,236	1,754
	2021	6,783	13,816	20,599	5,879	11,795	17,674	904	2,021	2,925
	2022	6,943	14,236	21,179	6,130	12,111	18,241	813	2,125	2,938
Sarawak	2016	10,962	17,457	28,419	5,718	11,039	16,757	487	1,495	1,982
	2017	10,873	16,829	27,702	6,016	11,228	17,244	305	822	1,127
	2018	10,695	16,187	26,882	5,864	10,513	16,377	373	1,009	1,382
	2019	10,282	15,631	25,913	5,487	9,789	15,276	539	1,526	2,065
	2020	6,698	12,187	18,885	6,093	10,458	16,551	605	1,729	2,334
	2021	6,694	12,287	18,981	5,875	10,268	16,143	819	2,019	2,838
	2022	6,532	12,139	18,671	5,885	10,281	16,166	647	1,858	2,505

(a) Termasuk Pusat Pengajian Bahasa Inggeris, Malaysia.

Includes English Language Teaching Centres, Malaysia (ELTC).

Jadual 4.8: Bilangan Penuntut di Institusi Pengajian Tinggi, 2016-2022 (Samb.)

Table 4.8: Number of Students in Higher Education Institutions, 2016-2022 (Cont'd.)

Wilayah Region	Tahun Year	Politeknik			Kolej Komuniti			Institusi Pengajian Tinggi Swasta		
		Polytechnics			Community College			Private Higher Education Institution		
		Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total
Malaysia	2016	50,824	48,727	99,551	11,569	8,663	20,232	344,855	350,171	695,026
	2017	51,335	48,271	99,606	12,180	8,741	20,921	349,229	317,388	666,617
	2018	50,103	46,267	96,370	14,531	115,388	26,069	329,439	339,250	668,689
	2019	51,344	45,018	96,362	14,547	11,571	26,118	298,885	334,459	633,344
	2020	46,776	39,160	85,936	8,801	7,351	16,152	252,908	284,526	537,434
	2021	47,228	37,328	84,556	8,964	6,614	15,578	241,618	275,962	517,580
	2022	43,769	34,047	77,816	9,034	6,205	15,239	237,839	275,684	513,523
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	43,396	41,539	84,935	10,433	7,875	18,308	..	..	..
	2017	42,905	39,168	82,073	13,274	114,591	24,015	..	..	..
	2018	43,219	39,502	82,721	12,721	10,279	23,000	..	..	..
	2019	44,539	38,573	83,112	12,863	10,391	23,254	..	..	..
	2020	40,685	33,475	74,160	7,766	6,531	14,297	..	..	..
	2021	40,776	31,690	72,466	7,979	5,884	13,863	..	..	..
	2022	37,741	28,925	66,666	7,968	5,444	13,412	..	..	..
Sabah	2016	3,024	2,619	5,643	783	434	1,217	..	..	..
	2017	3,050	2,651	5,701	853	466	1,319	..	..	..
	2018	2,929	2,555	5,484	1,178	755	1,933	..	..	..
	2019	2,970	2,558	5,528	1,263	751	2,014	..	..	..
	2020	2,690	2,305	4,995	749	522	1,271	..	..	..
	2021	2,774	2,304	5,078	732	497	1,299	..	..	..
	2022	2,567	2,065	4,632	765	524	1,289	..	..	..
Sarawak	2016	4,404	4,569	8,973	353	354	707	..	..	..
	2017	4,148	4,448	8,596	404	331	735	..	..	..
	2018	3,955	4,210	8,165	503	455	958	..	..	..
	2019	3,835	3,887	7,722	421	429	850	..	..	..
	2020	3,401	3,380	6,781	286	298	584	..	..	..
	2021	3,678	3,334	7,012	253	233	486	..	..	..
	2022	3,461	3,057	6,518	301	237	538	..	..	..

Sumber/Source :

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.9: Bilangan Institusi Kebajikan Am, 2016-2022
Table 4.9: Number of Welfare Service Institutions, 2016-2022

Jenis perkhidmatan Type of service	2016	2017	2018	2019	2020	2021	2022
SEMUA PERKHIDMATAN <i>ALL SERVICES</i>							
A. Institusi Kanak-kanak <i>Childrens Institutions</i>							
Jumlah <i>Total</i>	37	35	35	36	36	36	36
i) Rumah Kanak-kanak <i>Children Home</i>	15	13	13	13	13	13	13
ii) Sekolah Tunas Bakti <i>Tunas Bakti School</i>	9	9	9	9	9	9	9
iii) Asrama Akhlak <i>Probation Hostel</i>	9	9	9	10	10	10	10
iv) Taman Seri Puteri	4	4	4	4	4	4	4
B. Institusi Orang Kurang Upaya <i>Disabled Institution</i>							
Jumlah <i>Total</i>	10	10	10	10	11	10	10
i) Taman Sinar Harapan	7	7	7	7	8	7	7
ii) Pusat Latihan Perindustrian dan Pemulihan, Bangi <i>Bangi Centre for Industrial Training and Rehabilitation</i>	1	1	1	1	1	1	1
iii) Bengkel Daya	2	2	2	2	2	2	2
iv) Pusat Harian Bukit Tunku	-	-	-	-	-	-	-
C. Institusi Warga Emas dan Orang Papa <i>Senior Citizen and Pauper Institution</i>							
Jumlah <i>Total</i>	16	16	16	16	16	16	16
i) Rumah Seri Kenangan <i>Seri Kenangan Home</i>	9	9	9	9	9	9	9
ii) Rumah Ehsan <i>Ehsan Home</i>	2	2	2	2	2	2	2
iii) Desa Bina Diri	5	5	5	5	5	5	5
Jumlah Besar <i>Grand Total</i>	63	61	61	62	63	62	62

Sumber/Source :
Jabatan Kebajikan Masyarakat, Malaysia (JKM)
Department of Social Welfare, Malaysia

Jadual 4.10: Bilangan Penghuni dalam Institusi Kebajikan Am, 2016-2022

Table 4.10: Number of Inmates in Welfare Service Institutions, 2016-2022

Jenis perkhidmatan Type of service	2016	2017	2018	2019	2020	2021	2022
A. Institusi Kanak-kanak <i>Childrens Institutions</i>							
Jumlah <i>Total</i>	2,511	2,295	2,005	1,965	1,844	1,807	1,426
i) Rumah Kanak-kanak <i>Children Home</i>	1,166	1,096	1,054	1,108	1,059	1,222	915
ii) Sekolah Tunas Bakti <i>Tunas Bakti School</i>	1,090	942	700	581	563	424	321
iii) Asrama Akhlak <i>Probation Hostel</i>	140	182	189	218	171	124	162
iv) Taman Seri Puteri	115	75	62	58	51	37	28
B. Institusi Orang Kurang Upaya <i>Disabled Institution</i>							
Jumlah <i>Total</i>	746	864	872	924	875	743	956
i) Taman Sinar Harapan	598	651	692	688	667	681	798
ii) Pusat Latihan Perindustrian dan Pemulihan, Bangi <i>Bangi Centre for Industrial Training and Rehabilitation</i>	44	108	76	152	124	0	80
ii) Bengkel Daya	104	105	104	84	84	62	78
iv) Pusat Harian Bukit Tunku	-	-	-	-	-	-	-
C. Institusi Warga Emas dan Orang Papa <i>Senior Citizen and Pauper Institution</i>							
Jumlah <i>Total</i>	2,819	2,639	2,516	2,377	2,091	1,928	1,805
i) Rumah Seri Kenangan^(a) <i>Seri Kenangan Home</i>	1,586	1,500	1,413	1,405	1,179	1,033	1,046
ii) Rumah Ehsan <i>Ehsan Home</i>	213	206	207	217	211	213	203
iii) Desa Bina Diri	1020	933	896	755	701	682	556
Jumlah Besar <i>Grand Total</i>	6,076	5,798	5,393	5,266	4,810	4,478	4,187

Sumber/Source :

Jabatan Kebajikan Masyarakat, Malaysia (JKM)

Department of Social Welfare, Malaysia

Nota/ Note:

(a) Termasuk kes tahan sementara dan kes tetap.

Includes remand and permanent cases.

Jadual 4.11: Bilangan kanak-kanak yang terlibat dengan jenayah mengikut negeri dan jantina, Malaysia, 2018-2022

Table 4.11: Number of children involved in crime by state and sex, Malaysia , 2018-2022

Wilayah <i>Region</i>	Tahun <i>Year</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Malaysia	2018	5,294	5,004	290
	2019	4,833	4,543	290
	2020	5,342	4,833	509
	2021	3,457	3,171	286
	2022	3,013	2,838	175
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	4,516	4,277	239
	2019	4,028	3,799	229
	2020	4,696	4,233	463
	2021	2,980	2,754	226
	2022	2,616	2,453	163
Sabah^(a)	2018	553	509	44
	2019	612	555	57
	2020	308	275	33
	2021	153	124	29
	2022	139	136	3
Sarawak	2018	225	218	7
	2019	193	189	4
	2020	338	325	13
	2021	324	293	31
	2022	258	249	9

Sumber / Source:

Jabatan Kebajikan Masyarakat
Department of Social Welfare

Nota/Note :

(a) Termasuk W.P. Labuan.
Includes W.P. Labuan.

Jadual 4.12: Bilangan Kakitangan Perubatan yang Berdaftar, 2016-2022

Table 4.12: Number of Registered Medical Personnel, 2016-2022

Wilayah Region	Tahun Year	Doktor Doctor	Doktor Gigi ^(a) Dentist ^(a)	Jururawat Nurse
Malaysia	2016	50,087	7,186	102,564
	2017	57,831	8,598	105,479
	2018	61,158	9,699	106,373
	2019	67,586	10,801	107,832
	2020	73,996	11,597	109,921
	2021	77,755	12,574	115,230
	2022	58,193	7,828	101,669
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	43,214	6,293	87,209
	2017	49,267	7,619	89,418
	2018	52,252	8,680	90,303
	2019	58,543	9,674	92,102
	2020	64,699	10,388	110,059
	2021	68,555	11,276	97,642
	2022	49,995	6,961	81,015
Sabah^(d)	2016	3,293	438	8,405
	2017	3,849	463	8,935
	2018	4,691	490	8,907
	2019	4,917	569	8,483
	2020	4,611	618	12,341
	2021	4,938	675	9,345
	2022	4,193	426	11,726
Sarawak	2016	3,580	455	6,950
	2017	4,715	516	7,126
	2018	4,215	529	7,163
	2019	4,126	558	7,247
	2020	4,686	591	9,883
	2021	4,262	623	8,243
	2022	4,005	441	8,928

Sumber/ Source :

Kementerian Kesihatan Malaysia (KKM)

Ministry of Health, Malaysia (MOH)

Nota/Note :**Bilangan kakitangan perubatan yang berdaftar termasuk perkhidmatan kerajaan dan swasta**

Number of registered medical personnel includes government and private practice.

(a) Tidak termasuk doktor gigi Bahagian II.

Excludes Division II dentist.

(d) Termasuk W.P. Labuan.

Includes W.P. Labuan.

^p Permulaan

Preliminary

Jadual 4.13: 10 Sebab Utama Kemasukan di Hospital Kementerian Kesihatan Malaysia, 2018-2022

Table 4.13: 10 Principal Causes of Hospitalisation in Ministry of Health Hospitals, 2018-2022

Sebab utama <i>Principal causes</i>	2018	2019	2020	2021	2022
Kehamilan, kelahiran anak dan puerperium <i>Pregnancy, childbirth and the puerperium</i>	22.2	20.9	22.2	19.6	19.7
Penyakit pada sistem pernafasan <i>Diseases of the respiratory system</i>	13.9	13.3	9.0	7.4	13.4
Kecederaan, keracunan dan kesan-kesan lain yang tertentu daripada faktor-faktor luaran <i>Injury, poisoning and certain other consequences of external causes</i>	7.0	7.1	6.9	5.6	6.5
Penyakit pada sistem pengaliran darah <i>Diseases of the circulatory system</i>	8.0	8.1	8.9	7.7	8.7
Keadaan tertentu semasa tempoh perinatal <i>Certain conditions originating in the perinatal period</i>	9.3	9.5	10.7	9.7	9.2
Sesetengah penyakit berjangkit dan parasitik <i>Certain infectious and parasitic diseases</i>	7.5	8.7	6.8	4.1	6.3
Penyakit pada sistem penghadaman makanan <i>Diseases of the digestive system</i>	4.6	4.6	4.7	3.8	4.6
Penyakit sistem genitourinari <i>Diseases of the genitourinary system</i>	4.1	4.1	4.2	3.4	3.8
Faktor-faktor yang mempengaruhi status kesihatan dan hubungan dengan perkhidmatan kesihatan <i>Factors influencing health status and contact with health services</i>	-	3.0	-	-	
Neoplasma <i>Neoplasm</i>	4.6	4.7	5.2	4.4	4.8
Endokrin, penyakit pemakanan & metabolik <i>Endocrine, nutritional & metabolic diseases</i>	3.1	-	3.1	-	-
Lain-lain <i>Others</i>	-	-	-	-	5.1

Sumber/ Source :

Kementerian Kesihatan Malaysia (KKM)
Ministry of Health, Malaysia (MOH)

Jadual 4.14: 10 Sebab Utama Kemasukan di Hospital Swasta, Malaysia, 2018-2022

Table 4.14: 10 Principal Causes of Hospitalisation in Private Hospitals, Malaysia, 2018-2022

Sebab utama <i>Principal causes</i>	2018	2019	2020	2021	2022
Penyakit pada sistem pernafasan <i>Diseases of the respiratory system</i>	18.7	18.6	11.6	12.1	16.6
Sesetengah penyakit berjangkit dan parasitik <i>Certain infectious and parasitic diseases</i>	13.6	14.3	11.3	10.6	12.0
Penyakit pada sistem penghadaman makanan <i>Diseases of the digestive system</i>	10.2	9.9	11.0	9.5	10.3
Penyakit pada sistem pengaliran darah <i>Diseases of the circulatory system</i>	7.9	7.4	9.0	8.4	8.1
Kecederaan, keracunan dan kesan-kesan lain yang tertentu daripada faktor-faktor luaran <i>Injury, poisoning and certain other consequences of external causes</i>	7.6	7.4	8.7	7.9	7.3
Kehamilan, kelahiran anak dan puerperium <i>Pregnancy, childbirth and the puerperium</i>	6.8	6.9	8.0	7.6	7.3
Penyakit sistem genitourinari <i>Diseases of the genitourinary system</i>	6.5	6.6	7.9	7.4	6.9
Penyakit musculoskeletal dan tisu penghubung <i>Diseases of the musculoskeletal system and connective tissue</i>	6.3	6.5	7.0	7.1	6.7
Faktor-faktor yang mempengaruhi status kesihatan dan hubungan dengan perkhidmatan kesihatan <i>Factors influencing health status and contact with health services</i>	4.0	4.4	5.4	6.3	4.8
Neoplasma <i>Neoplasm</i>	3.7	3.6	4.9	5.6	4.3

Sumber/ Source :

Kementerian Kesihatan Malaysia (KKM)
Ministry of Health, Malaysia (MOH)

Nota/Note :

Peratus kepada jumlah discaj
Per cent to total discharge

Jadual 4.15: Bilangan Hospital Kerajaan dan Katil, 2016-2022

Table 4.15: Number of Government Hospitals and Beds, 2016-2022

Wilayah Region	Tahun Year	Jumlah Total		Hospital Hospital		Institusi Perubatan Khas Special Medical Institutions	
		Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds
Malaysia	2016	153	45,678	144	40,976	9	4,702
	2017	154	46,194	145	41,362	9	4,832
	2018	154	46,611	145	41,796	9	4,815
	2019	154	46,988	145	42,183	9	4,805
	2020	156	48,305	145	42,731	11	5,574
	2021	158	49,781	147	44,195	11	5,586
	2022	148	45,167	137	39,581	11	5,586
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	104	36,763	98	33,205	6	3,558
	2017	105	37,202	99	33,634	6	3,568
	2018	105	37,590	99	34,032	6	3,558
	2019	105	37,907	99	34,359	6	3,548
	2020	107	39,024	100	34,876	7	4,148
	2021	109	40,537	102	36,377	7	4,160
	2022	101	36,035	94	31,875	7	4,160
Sabah^(b)	2016	26	4,937	24	4,131	2	806
	2017	26	5,003	24	4,077	2	926
	2018	26	4,970	24	4,056	2	914
	2019	26	4,998	24	4,084	2	914
	2020	26	5,135	24	4,175	2	960
	2021	26	5,145	24	4,185	2	960
	2022	24	5,013	22	4,053	2	960
Sarawak	2016	23	3,978	22	3,640	1	338
	2017	23	3,989	22	3,651	1	338
	2018	23	4,051	22	3,708	1	343
	2019	23	4,083	22	3,740	1	343
	2020	23	4,146	21	3,680	2	466
	2021	23	4,099	21	3,633	2	466
	2022	23	4,119	21	3,653	2	466

Sumber/ Source:

Kementerian Kesihatan Malaysia (KKM)

Ministry of Health, Malaysia (MOH)

Nota/Note:

(b) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Jadual 4.16: Bilangan Hospital Swasta, Rumah Jagaan Kejururawatan, Rumah Bersalin & Hospis dan Katil mengikut Negeri, 2018-2022

Table 4.16: Number of Private Hospitals, Nursing Homes, Maternity Homes & Hospice and Beds by State, 2018-2022

Negeri State	2018		2019		2020		2021		2022	
	Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds
MALAYSIA	252	16,839	250	17,325	219	17,203	256	18,639	257	18,784
Johor	36	1,724	34	1,832	31	1,812	37	2,061	36	2,071
Kedah	10	644	10	637	8	625	9	647	9	647
Kelantan	6	190	6	190	5	178	5	178	5	178
Melaka	5	960	5	937	4	911	5	945	5	945
Negeri Sembilan	8	598	9	599	9	604	10	644	10	644
Pahang	7	658	8	770	6	762	8	768	8	776
Perak	18	1,097	18	1,118	17	1172	21	1,220	19	1,208
Perlis	1	21	1	37	1	37	1	37	1	37
Pulau Pinang	21	2,179	20	2,202	17	2177	18	2,192	20	2,212
Sabah	9	333	7	276	9	359	9	359	9	359
Sarawak	17	789	19	759	13	609	18	818	19	818
Selangor	64	4,260	63	4,629	60	4612	67	5,116	68	5,103
Terengganu	4	64	4	67	4	137	4	136	4	137
W.P. Kuala Lumpur ^(a)	46	3,322	46	3,272	35	3208	42	3,405	42	3,536
W.P. Labuan	-	-	-	-	-	-	-	-	-	-
W.P. Putrajaya	-	-	-	-	-	-	2	113	2	113

Sumber/ Source :

Kementerian Kesihatan Malaysia (KKM)

Ministry of Health, Malaysia (MOH)

Nota/Note :

Merujuk kepada Hospital, Rumah Jagaan Kejururawatan, Rumah Bersalin dan hospis yang telah diberikan lesen dalam tahun tersebut.

Refers to Hospitals, Nursing Homes, Maternity Homes and Hospice which are licensed in respective year.

(a) Termasuk W.P. Putrajaya

Includes W.P. Putrajaya.

Jadual 4.17: Bilangan Kemalangan Jalan Raya dan Nahas yang Dilaporkan, 2016-2022*Table 4.17: Number of Road Accidents and Casualties Reported, 2016-2022*

Wilayah <i>Region</i>	Tahun <i>Year</i>	Bilangan kemalangan jalan raya <i>Number of road accidents</i>	Nahas dalam kemalangan jalan raya <i>Casualties in road accidents</i>
Malaysia	2016	521,466	19,073
	2017	533,875	16,589
	2018	548,598	14,625
	2019	567,516	15,044
	2020	418,237	17,236
	2021	370,286	4,539
	2022	545,585	6,080
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	496,512	14,193
	2017	511,547	12,227
	2018	509,992	12,778
	2019	527,655	13,204
	2020	389,173	15,813
	2021	343,492	4,000
	2022	508,454	5,424
Sabah ^(a)	2016	17,298	1,348
	2017	17,244	1,310
	2018	18,006	1,005
	2019	18,520	957
	2020	12,906	605
	2021	12,563	213
	2022	17,623	269
Sarawak	2016	20,065	1,048
	2017	19,807	1,088
	2018	20,600	842
	2019	21,341	883
	2020	16,158	818
	2021	14,231	326
	2022	19,508	387

Sumber/ Source :

Polis Diraja Malaysia (PDRM)
Royal Malaysian Police (RMP)

Nota/Note :

(a) Termasuk W.P. Labuan.
Includes W.P. Labuan.

Jadual 4.18 : Statistik saman yang dikeluarkan mengikut negeri dan jenis saman, Malaysia, 2018-2022

Table 4.18 : Statistics of summons issued by state and type of summon, Malaysia, 2018-2022

Negeri State	Tahun Year	Jumlah Total	POL.170A	POL.257
Malaysia	2018	5,720,771	3,638,727	2,082,044
	2019	5,016,187	3,091,377	1,924,810
	2020	5,263,604	3,440,496	1,823,108
	2021	4,605,711	2,995,514	1,610,197
	2022	5,310,376	3,244,993	2,065,383
Semenanjung Malaysia Peninsular Malaysia	2018	5,114,502	3,288,605	1,825,897
	2019	4,443,506	2,770,085	1,673,421
	2020	4,794,290	3,173,255	1,621,035
	2021	4,145,917	2,738,204	1,407,713
	2022	4,818,978	2,971,162	1,847,816
Sabah ^(a)	2018	387,079	212,747	174,332
	2019	345,776	182,673	163,103
	2020	266,118	134,992	131,126
	2021	253,376	125,404	127,972
	2022	286,475	143,093	143,382
Sarawak	2018	219,190	137,375	81,815
	2019	226,905	138,619	88,286
	2020	203,196	132,249	70,947
	2021	206,418	131,906	74,512
	2022	204,923	130,738	74,185

Sumber/ Source :

Polis Diraja Malaysia (PDRM)
Royal Malaysian Police (RMP)

Nota/Notes :**^a Termasuk W.P. Labuan**

Includes W.P. Labuan

1. Saman POL 170A adalah notis yang dikeluarkan secara postal atau diletak pada kenderaan atas kesalahan trafik dan ianya dikeluarkan tanpa kehadiran pemandu atau tanpa ditahan oleh polis

POL 170A summons is a notice issued by post or placed on a vehicle for a traffic offense and it is issued without the presence of the driver or without being detained by the police

2. Saman POL 257 dikeluarkan secara langsung kepada pesalah trafik apabila kesalahan dikesan dan diserahkan kepada pemandu atau pengguna jalan raya yang ada bersama-sama pada masa kesalahan itu dilakukan.

Saman ini juga digunapakai selepas selesai sesuatu siasatan kes kemalangan jalan raya

POL 257 summons is issued directly to a traffic offender when an offense is detected and handed over to the driver or road user who was present at the time the offense was committed.

This suit is also used after the completion of an investigation into a road accident case.

Jadual 4.19: Kebakaran mengikut Jenis, 2017-2023

Table 4.19: Fire Breakout by Type, 2017-2023

Jenis Type	2017	2018	2019	2022	2021	2022	2023
Bangunan dan isinya Building and its content	5,485	5,368	5,449	4,599	4,538	4,695	4,932
Kenderaan Vehicles	3,813	3,762	4,004	3,622	3,328	3,615	3,530
Mesin dan alat perkakas Machine and Utensils	1,724	1,642	1,787	1,585	1,281	1,536	1,596
Petrol/ Bahan kimia/ Gas Petrol/ Chemical product/ Gas	598	600	603	516	440	432	568
Kebun/ Hutan/ Belukar/ Lalang Farm/ Forest/ Bush/ Weed	7,459	13,519	23,948	15,727	13,806	7,122	11,318
Gerai Stall	125	86	113	100	77	76	63
Lain-lain Others	10,152	8,703	9,826	9,325	9,280	8,516	9,651
Jumlah Total	29,356	33,680	45,730	35,474	32,750	25,992	31,658

Sumber / Source

Jabatan Bomba dan Penyelamat Malaysia (JBPM)
Fire and Rescue Department, Malaysia (FRDM)

Jadual 4.20: Kebakaran mengikut Punca, 2017-2023

Table 4.20: Fire Breakout by Source, 2017-2023

Punca <i>Source</i>	2017	2018	2019	2020	2021	2022	2023
Elektrik <i>Electricity</i>	1,737	1,563	1,234	1,239	1,232	1,291	1207
Puntung rokok <i>Cigarette butts</i>	307	322	454	215	157	110	89
Percikan api <i>Sparks of fire</i>	171	188	187	138	99	104	138
Mercun/ bunga api <i>Fire-crackers/ fireworks</i>	18	33	24	7	13	9	22
Ubat nyamuk/ lilin/ colok <i>Mosquito coil/ candle/ joss-stick</i>	89	68	72	54	45	53	62
Dapur gas/ minyak <i>Gas stove/ kerosene</i>	519	398	414	342	311	326	328
Reaksi spontan <i>Spontaneous reaction</i>	71	91	116	73	73	44	39
Dibakar dengan niat jahat <i>Incendiary intention</i>	191	171	220	129	137	78	68
Sengaja dibakar <i>Arson</i>	1,484	1,818	2,296	1,519	1,105	514	822
Tindak balas kimia <i>Chemical reaction</i>	7	3	10	5	5	4	3
Mancis/ api <i>Matches/ fire</i>	63	68	83	82	66	50	66
Lain-lain <i>Others</i>	24,417	28,675	40,122	31,335	29,164	23,169	31342
Punca tidak diketahui <i>Source unknown</i>	282	282	498	336	343	240	205
Jumlah <i>Total</i>	29,356	33,680	45,730	35,474	32,750	25,992	34391

Sumber / Source:

Jabatan Bomba dan Penyelamat Malaysia (JBPM)

Fire and Rescue Department, Malaysia (FRDM)

Jadual 4.21: Kes Menyelamat dan Khidmat Kemanusiaan mengikut Kategori, 2016-2023

Table 4.21: Rescue Cases and Humanitarian Services by Category, 2016-2023

Kategori Category	2016	2017	2018	2019	2020	2021	2022	2023
Kemalangan jalan raya <i>Road accidents</i>	6,203	7,471	7,801	7,370	5,515	4,939	6,004	5,759
Tumpahan/ kebocoran bahan berbahaya <i>Hazardous material spills/ leaks</i>	1,869	2,589	2,385	2,464	2,399	2,255	2,790	3,392
Kecemasan bangunan/ struktur <i>Building/ structure emergencies</i>	2,652	2,769	2,614	3,086	2,874	3,517	4,261	4,186
Operasi mencari dan menyelamat <i>Search and rescue operations</i>	797	950	953	967	927	830	943	959
Bencana alam <i>Natural disasters</i>	3,388	4,897	4,955	5,128	5,624	6,221	6,183	5,840
Kecemasan lain/ khidmat kemanusiaan <i>Other emergencies/ humanitarian services</i>	25,493	36,252	40,447	45,094	54,249	66,687	66,361	72,171
Jumlah <i>Total</i>	40,402	54,928	59,155	64,109	71,588	84,449	86,542	92,307

Sumber/ Source:

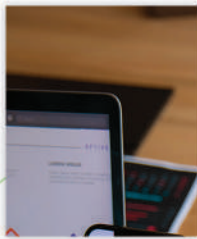
Jabatan Bomba dan Penyelamat Malaysia (JBPM)
Fire and Rescue Department, Malaysia (FRDM)

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PRICES

05



Jadual 5.1 Inflasi Tahunan mengikut Kumpulan Utama di Kawasan Bandar, Malaysia, 2011-2023
Table 5.1 Annual Inflation by main group in Urban Area, Malaysia, 2011-2023

Kumpulan Utama / Main Group													
	Jumlah Total	Makanan & Minuman Food & Beverages	Minuman Alkohol & Tembakau Alcoholic Beverages & Tobacco	Pakaian & Kasut Clothing & Footwear	Perumahan, Air, Elektrik, Gas & Bahan Api Lain Housing, Water, Electricity, Gas & Other Fuels	Hiasan, Perkakasan & Penyeleng- garan Isi Rumah Furnishings, Household Equipment & Routine Household Maintenance	Kesihatan Health	Pengangkutan Transport	Komunikasi Communication	Perkhidmatan Rekreasi & Kebudayaan Recreation Services & Culture	Pendidikan Education	Restoran & Hotel Restaurants & Hotels	Pelbagai Barangan & Perkhidmatan Miscellaneous Goods & Services
2011	3.2	4.9	4.5	-0.4	1.8	2.0	3.0	4.6	-0.2	1.9	2.3	5.8	2.4
2012	1.7	2.9	0.4	-1.0	1.7	2.1	1.9	0.7	-0.7	1.2	2.5	3.1	2.0
2013	2.1	3.7	5.8	-0.8	1.8	1.6	2.0	2.0	-0.7	0.0	2.4	2.6	0.3
2014	3.3	3.6	11.2	-0.2	3.7	1.1	3.0	4.8	-0.8	1.6	2.4	5.0	0.7
2015	2.2	4.0	13.2	0.5	2.5	2.9	4.6	-4.6	1.8	1.8	2.5	4.4	4.1
2016	2.1	4.1	16.7	-0.6	2.4	2.5	2.9	-4.3	-1.4	2.6	2.1	2.9	2.9
2017	3.8	4.0	0.2	-0.4	2.4	2.3	2.8	13.0	-0.3	1.9	1.7	2.7	1.2
2018	1.0	1.8	-0.1	-2.4	2.0	0.3	0.8	1.5	-1.9	-0.4	1.2	1.5	-1.5
2019	0.7	1.8	1.5	-2.2	1.8	1.6	0.7	-3.1	0.4	0.6	1.5	1.3	0.4
2020	-1.1	1.4	0.4	-0.9	-1.6	0.3	1.1	-9.8	1.1	0.4	1.1	0.4	2.7
2021	2.4	1.8	0.6	-0.5	1.6	1.8	0.4	10.9	0.0	0.5	0.2	0.4	0.4
2022	3.6	6.1	0.7	0.1	1.8	3.7	0.8	5.0	0.0	2.3	1.1	5.3	2.1
2023	2.6	5.1	0.8	0.1	1.6	2.3	2.1	1.1	-3.2	1.6	1.9	5.8	2.5

Jadual 5.2 Inflasi Tahunan mengikut Kumpulan Utama di Kawasan Luar Bandar, Malaysia, 2011-2023
Table 5.2 Annual Inflation by Main Group in Rural Area, Malaysia, 2011-2023

Kumpulan Utama / Main Group													
Jumlah Total	Makanan & Minuman Food & Beverages	Minuman Alkohol & Tembakau Alcoholic Beverages & Tobacco	Pakaian & Kasut Clothing & Footwear	Perumahan, Air, Elektrik, Gas & Bahan Api Lain Housing, Water, Electricity, Gas & Other Fuels	Hiasan, Perkakasan & Penyeleng- garan Isi Rumah Furnishings, Household Equipment & Routine Household Maintenance	Kesihatan Health	Pengangkutan Transport	Komuni-kasi Communication	Perkhidmatan Rekreasi & Kebudayaan Recreation Services & Culture	Pendidikan Education	Restoran & Hotel Restaurants & Hotels	Pelbagai Barangan & Perkhidmatan Miscellaneous Goods & Services	
2011	3.1	4.5	5.0	0.2	1.5	1.1	2.2	4.0	-0.4	2.2	1.6	6.1	2.3
2012	1.6	2.3	0.3	0.6	1.5	1.7	2.0	0.7	-0.4	1.2	2.0	2.4	2.2
2013	2.0	3.1	6.5	-0.2	1.3	1.3	1.7	1.9	-0.6	0.5	2.3	1.9	0.3
2014	2.8	2.8	12.8	-0.2	2.3	0.7	2.4	4.9	-0.5	2.0	2.0	3.3	0.5
2015	1.7	2.6	14.3	0.5	2.2	2.1	3.5	-4.4	2.5	1.1	1.8	3.1	4.3
2016	1.7	2.9	18.6	0.0	2.6	1.4	2.4	-5.5	-2.5	1.7	2.1	1.7	2.6
2017	3.7	3.6	0.1	-0.1	1.8	1.8	1.7	13.8	-0.1	1.7	1.2	1.5	1.1
2018	0.8	1.0	-0.1	-0.9	1.4	0.2	0.6	1.5	-0.9	-0.4	0.5	1.1	-1.2
2019	0.3	0.9	1.6	-0.5	1.8	0.7	0.6	-3.6	0.5	1.0	0.5	1.0	0.8
2020	-1.5	0.9	0.1	-0.5	-2.5	0.1	1.7	-11.2	1.0	0.8	0.5	0.7	2.2
2021	2.6	1.6	0.2	0.0	1.3	0.6	0.5	12.1	0.1	0.3	0.2	0.2	0.6
2022	2.6	4.3	0.2	0.5	1.7	2.0	0.6	2.9	0.0	1.6	0.3	2.9	1.5
2023	2.1	3.6	0.2	0.4	1.5	1.8	1.6	1.1	-1.4	1.0	1.6	2.9	2.2

Sumber /Sources:
Jabatan Perangkaan Malaysia

Jadual 5.3: Indeks Harga Pengguna bagi Kumpulan Utama, 2019-2023 (2010 = 100)

Table 5.3: Consumer Price Index for Main Groups, 2019-2023 (2010 = 100)

Negeri State	Tahun Year	Jumlah Total	Makanan & Minuman Food & Beverages	Minuman Alkohol & Tembakau Alcoholic Beverages & Tobacco	Pakaian & Kasut Clothing & Footwear	Perumahan, Air, Elektrik, Gas & Bahan Api Lain Housing, Water, Electricity, Gas & Other Fuels	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah Furnishings, Household Equipment & Routine Household Maintenance	Kesihatan Health
Malaysia								
	Wajaran:	100.0	29.5	2.4	3.2	23.8	4.1	1.9
	<i>Weight</i>							
	2019	121.5	133.1	167.8	94.3	121.3	116.4	122.7
	2020	120.1	134.8	168.3	93.5	119.2	116.7	124.1
	2021	123.1	137.1	169.2	93.1	121.0	118.6	124.6
	2022	127.2	145.0	170.1	93.2	123.2	122.8	125.5
	2023	130.4	152.0	171.2	93.5	125.3	125.6	128.2
	% Perubahan 2023/2022	2.5	4.8	0.6	0.3	1.7	2.3	2.2
	<i>Change</i>							
Semenanjung Malaysia								
	Wajaran:	100.0	29.0	2.4	3.3	23.6	4.2	1.9
	<i>Weight</i>							
	2019	122.4	134.6	169.3	94.7	123.2	117.6	122.2
	2020	121.1	136.5	169.9	94.0	121.1	117.9	123.6
	2021	124.2	139.1	170.8	93.5	123.4	119.9	124.1
	2022	128.5	147.2	171.9	93.7	125.8	124.4	125.1
	2023	131.7	154.2	173.0	93.9	127.7	127.2	127.8
	% Perubahan 2023/2022	2.5	4.8	0.7	0.2	1.6	2.3	2.1
	<i>Change</i>							
Sabah								
	Wajaran:	100.0	31.5	2.1	3.0	28.0	3.4	1.1
	<i>Weight</i>							
	2019	115.0	123.0	172.1	92.2	110.4	112.6	126.9
	2020	112.8	123.2	172.2	91.4	108.1	112.2	128.3
	2021	114.6	124.0	172.6	91.0	106.9	113.3	128.7
	2022	118.0	130.3	173.0	91.1	108.9	115.9	130.6
	2023	120.8	135.6	173.4	91.0	111.7	117.8	132.4
	% Perubahan 2023/2022	2.4	4.1	0.2	-0.1	2.6	1.6	1.4
	<i>Change</i>							
W.P. Labuan								
	Wajaran:	100.0	30.2	1.9	1.9	29.4	4.9	0.9
	<i>Weight</i>							
	2019	118.3	122.3	132.7	91.6	123.8	107.5	128.3
	2020	116.0	123.2	132.7	89.4	120.5	107.3	130.0
	2021	117.8	124.8	132.7	89.2	118.7	107.0	130.5
	2022	120.6	129.2	132.7	88.9	120.0	107.7	131.7
	2023	122.5	133.8	132.9	88.9	121.8	109.2	136.9
	% Perubahan 2023/2022	1.6	3.6	0.2	0.0	1.5	1.4	3.9
	<i>Change</i>							
Sarawak								
	Wajaran:	100.0	33.5	2.7	2.8	21.9	3.8	1.5
	<i>Weight</i>							
	2019	116.8	127.7	146.6	91.0	111.2	108.1	127.1
	2020	114.7	128.5	146.9	90.2	109.2	107.9	128.9
	2021	117.1	129.9	147.3	89.8	108.7	108.9	129.2
	2022	120.8	137.1	147.6	89.8	109.7	111.4	128.2
	2023	124.5	145.5	148.9	90.0	111.7	114.0	130.3
	% Perubahan 2023/2022	3.1	6.1	0.9	0.2	1.8	2.3	1.6
	<i>Change</i>							

Jadual 5.3: Indeks Harga Pengguna bagi Kumpulan Utama, 2019-2023 (2010 = 100) (Samb.)

Table 5.3: Consumer Price Index for Main Groups, 2019-2023 (2010 = 100)(Cont'd.)

Negeri State	Tahun Year	Pengangkutan Transport	Komunikasi Communication	Perkhidmatan rekreasi & kebudayaan Recreation services & culture	Pendidikan Education	Restoran & hotel Restaurants & hotels	Pelbagai barangan dan perkhidmatan Miscellaneous goods and services
Malaysia							
Wajaran: Weight		14.6	4.8	4.8	1.3	2.9	6.7
	2019	114.0	96.4	111.8	119.7	131.8	113.0
	2020	102.6	97.5	112.3	120.9	132.4	116.0
	2021	113.9	97.5	112.8	121.1	132.9	116.6
	2022	119.2	97.5	115.4	122.4	139.5	118.9
	2023	120.5	94.6	117.1	124.7	147.3	121.8
% Perubahan Change	2023/2022	1.1	-3.0	1.5	1.9	5.6	2.4
Semenanjung Malaysia							
Wajaran: Weight		14.7	4.9	4.9	1.4	3.0	6.7
	2019	114.0	96.3	112.0	120.6	131.9	113.2
	2020	103.0	97.5	112.7	121.7	132.5	116.3
	2021	113.9	97.5	113.2	122.0	133.0	116.9
	2022	119.3	97.5	115.7	123.3	139.5	119.3
	2023	120.7	94.4	117.5	125.5	147.3	122.3
% Perubahan Change	2023/2022	1.2	-3.1	1.5	1.8	5.6	2.5
Sabah							
Wajaran: Weight		13.9	4.5	3.7	0.8	1.8	6.2
	2019	109.8	98.7	116.5	112.3	134.4	111.7
	2020	98.0	99.1	116.4	112.6	135.3	113.4
	2021	110.3	99.1	119.2	112.1	135.8	114.2
	2022	114.2	99.0	119.4	113.7	145.7	116.0
	2023	114.2	97.9	120.6	116.3	153.5	118.7
% Perubahan Change	2023/2022	0.0	-1.1	1.0	2.3	5.4	2.3
W.P. Labuan							
Wajaran: Weight		11.1	5.4	4.7	0.8	3.6	5.2
	2019	111.9	99.6	118.2	130.0	129.0	109.3
	2020	97.4	100.3	118.2	130.2	126.4	111.8
	2021	111.8	100.3	121.6	130.2	125.8	113.2
	2022	120.3	99.7	121.9	130.2	128.6	113.5
	2023	117.5	97.2	122.1	132.4	136.2	115.7
% Perubahan Change	2023/2022	-2.3	-2.5	0.2	1.7	5.9	1.9
Sarawak							
Wajaran: Weight		13.7	4.6	3.7	0.8	2.0	6.1
	2019	117.6	95.3	104.9	111.3	126.7	111.4
	2020	101.6	95.9	104.4	114.4	127.3	114.2
	2021	117.6	95.9	102.8	113.6	128.1	114.8
	2022	122.2	95.9	107.8	115.3	134.8	116.2
	2023	123.1	94.4	108.5	118.1	142.0	119.2
% Perubahan Change	2023/2022	0.7	-1.6	0.6	2.4	5.3	2.6

Jadual 5.4 (a) Indeks Harga Pengguna (2010=100) bagi Subkumpulan Makanan & Minuman, Malaysia, 2010-2023

Table 5.4 (a) Consumer Price Index (2010=100) for Subgroup of Food & Beverages, Malaysia, 2010-2023

	Makanan & Minuman Food & Beverages	Makanan Food	Makanan Di Rumah / Food At Home										Makanan Di Luar Rumah Food Away From Home	Kopi, Teh, Koko & Minuman Bukan Alkohol Coffee, Tea, Cocoa & Non-Alcoholic Beverages
			Jumlah Kecil Sub-Total	Beras, Roti & Bijirin Lain Rice, Bread & Other Cereals	Daging Meat	Ikan & Makanan Laut Fish & Seafood	Susu, Keju & Telur Milk, Cheese & Eggs	Minyak & Lemak Oils & Fats	Buah-Buahan Fruits	Sayur-Sayuran Vegetables	Gula, Jem, Madu, Coklat & Manisan Sugar, Jam, Honey, Chocolate & Confectionery	Keluaran Makanan T.T.T.L Food Products N.E.C		
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	104.8	104.9	105.1	101.4	107.6	105.7	106.2	100.6	105.9	105.3	111.5	106.0	104.6	102.4
2012	107.6	107.7	107.3	102.5	106.2	112.7	108.9	101.3	108.6	104.1	114.9	110.0	108.5	105.4
2013	111.5	111.7	111.6	104.4	112.2	118.8	113.2	101.0	112.3	109.0	121.1	111.2	111.8	106.8
2014	115.2	115.5	115.1	105.5	116.1	124.5	117.6	101.1	116.0	111.5	129.2	114.0	116.3	107.8
2015	119.4	119.8	119.2	107.2	118.2	129.8	123.0	101.7	120.7	119.6	131.4	119.2	120.9	110.5
2016	123.9	124.5	123.9	108.4	122.6	138.0	124.0	104.6	126.5	127.4	134.4	126.3	125.5	111.8
2017	128.8	129.6	128.5	109.8	126.4	147.3	124.0	118.5	130.8	132.5	136.4	130.9	131.5	111.5
2018	130.9	131.8	129.5	110.4	125.8	151.1	124.4	118.4	132.1	132.6	135.9	131.4	135.6	111.0
2019	133.1	134.0	130.2	110.7	125.0	152.5	126.5	117.9	133.4	134.0	134.9	132.2	140.1	112.2
2020	134.8	135.8	131.5	111.6	126.3	153.6	124.1	119.4	134.7	139.5	134.1	135.5	142.5	112.7
2021	137.1	138.3	134.3	112.2	130.3	158.4	127.0	123.3	135.8	142.4	134.5	138.6	144.5	113.1
2022	145.0	146.4	141.4	117.5	141.5	164.3	136.7	127.4	140.4	150.2	138.4	146.6	154.1	116.1
2023	152.0	153.4	146.3	123.4	149.2	167.2	143.5	126.8	145.3	151.4	143.0	156.1	164.5	121.1

Jadual 5.4 (b): Inflasi Tahunan bagi Subkumpulan Makanan & Minuman, Malaysia, 2011-2023

Table 5.4 (b): Annual Inflation for Subgroup of Food & Beverages, Malaysia, 2011-2023

	Makanan & Minuman Food & Beverages	Makanan Food	Makanan Di Rumah / Food At Home										Makanan Di Luar Rumah Food Away From Home	Kopi, Teh, Koko & Minuman Bukan Alkohol Coffee, Tea, Cocoa & Non-Alcoholic Beverages
			Jumlah Kecil Sub-Total	Beras, Roti & Bijirin Lain Rice, Bread & Other Cereals	Daging Meat	Ikan & Makanan Laut Fish & Seafood	Susu, Keju & Telur Milk, Cheese & Eggs	Minyak & Lemak Oils & Fats	Buah-Buahan Fruits	Sayur-Sayuran Vegetables	Gula, Jem, Madu, Coklat & Manisan Sugar, Jam, Honey, Chocolate & Confectionery	Keluaran Makanan T.T.T.L Food Products N.E.C		
2011	4.8	4.9	5.1	1.4	7.6	5.7	6.2	0.6	5.9	5.3	11.5	6.0	4.6	2.4
2012	2.7	2.7	2.1	1.1	-1.3	6.6	2.5	0.7	2.5	-1.1	3.0	3.8	3.7	2.9
2013	3.6	3.7	4.0	1.9	5.6	5.4	3.9	-0.3	3.4	4.7	5.4	1.1	3.0	1.3
2014	3.3	3.4	3.1	1.1	3.5	4.8	3.9	0.1	3.3	2.3	6.7	2.5	4.0	0.9
2015	3.6	3.7	3.6	1.6	1.8	4.3	4.6	0.6	4.1	7.3	1.7	4.6	4.0	2.5
2016	3.9	3.9	3.9	1.1	3.7	6.3	0.8	2.9	4.8	6.5	2.3	6.0	3.8	1.2
2017	4.0	4.1	3.7	1.3	3.1	6.7	0.0	13.3	3.4	4.0	1.5	3.6	4.8	-0.3
2018	1.6	1.7	0.8	0.5	-0.5	2.5	0.3	0.0	1.0	0.1	-0.3	0.4	3.1	-0.4
2019	1.7	1.7	0.5	0.3	-0.6	0.9	1.7	-0.4	1.0	1.1	-0.7	0.6	3.3	1.1
2020	1.3	1.3	1.0	0.8	1.0	0.7	-1.9	1.3	1.0	4.1	-0.6	2.5	1.7	0.4
2021	1.7	1.8	2.1	0.5	3.2	3.1	2.3	3.3	0.8	2.1	0.3	2.3	1.4	0.4
2022	5.8	5.9	5.3	4.7	8.6	3.7	7.6	3.3	3.4	5.5	2.9	5.8	6.6	2.7
2023	4.8	4.8	3.5	5.0	5.4	1.8	5.0	-0.5	3.5	0.8	3.3	6.5	6.7	4.3

Sumber /Sources:
Jabatan Perangkaan Malaysia

Jadual 5.5 (a): Indeks Harga Pengguna (2010=100) mengikut Negeri, 2010-2023*Table 5.5 (a) : Consumer Price Index (2010=100) by State, 2010-2023*

Negeri / State	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	100.0	103.2	104.9	107.1	110.5	112.8	115.2	119.5	120.7	121.5	120.1	123.1	127.2	130.4
Johor	100.0	103.3	105.2	107.8	111.6	114.8	118.0	123.0	124.3	125.1	123.3	126.3	130.6	133.8
Kedah	100.0	103.2	105.0	107.3	110.5	112.5	114.4	118.9	117.9	119.5	117.4	120.4	123.5	125.6
Kelantan	100.0	103.9	105.7	108.1	111.6	113.6	115.3	119.3	120.1	120.6	118.8	122.5	125.9	128.0
Melaka	100.0	102.9	104.8	106.8	110.2	112.4	114.7	119.4	120.3	120.4	118.1	120.9	124.2	127.2
Negeri Sembilan	100.0	103.7	105.1	107.3	110.4	113.2	115.4	120.2	121.6	122.5	120.5	123.6	127.0	129.5
Pahang	100.0	103.1	105.0	107.4	110.6	112.4	114.4	118.0	118.7	119.0	117.6	121.1	124.7	128.0
Pulau Pinang	100.0	103.3	105.1	107.3	110.7	113.4	116.2	120.9	122.0	123.3	122.3	124.9	128.9	131.8
Perak	100.0	103.0	104.3	106.2	109.1	110.8	112.3	116.0	116.8	117.5	116.0	119.1	123.0	126.4
Perlis	100.0	102.8	104.2	105.9	108.3	109.3	110.9	115.3	115.2	115.6	113.2	116.5	120.2	122.8
Selangor	100.0	103.4	105.1	107.5	111.2	114.0	116.6	121.5	123.2	124.3	123.5	126.8	132.1	135.9
Terengganu	100.0	103.7	104.9	107.0	109.8	111.4	113.0	116.5	117.0	117.1	115.6	119.5	123.2	125.4
Sabah	100.0	102.9	104.7	106.9	108.9	109.8	110.6	114.1	114.8	115.0	112.8	114.6	118.0	120.8
Sarawak	100.0	102.6	104.4	106.4	109.4	110.9	112.6	116.0	116.7	116.8	114.7	117.1	120.8	124.5
Wilayah Persekutuan Kuala Lumpur	100.0	102.7	104.1	105.8	109.3	112.4	115.5	119.8	121.5	123.0	122.3	124.7	128.5	131.2
Wilayah Persekutuan Labuan	100.0	103.4	106.6	109.5	113.2	114.8	115.2	117.6	117.9	118.3	116.0	117.8	120.6	122.5
Wilayah Persekutuan Putrajaya	100.0	103.3	105.1	107.0	110.6	112.8	115.5	118.7	119.0	120.3	120.0	124.7	133.8	138.3

Jadual 5.5 (b) : Inflasi Tahunan mengikut negeri, 2011 -2023*Table 5.5 (b) : Annual Inflation by State, 2011-2023*

Negeri / State	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	3.2	1.6	2.1	3.2	2.1	2.1	3.7	1.0	0.7	-1.2	2.5	3.3	2.5
Johor	3.3	1.8	2.5	3.5	2.9	2.8	4.2	1.1	0.6	-1.4	2.4	3.4	2.5
Kedah	3.2	1.7	2.2	3.0	1.8	1.7	3.9	-0.8	1.4	-1.8	2.6	2.6	1.7
Kelantan	3.9	1.7	2.3	3.2	1.8	1.5	3.5	0.7	0.4	-1.5	3.1	2.8	1.7
Melaka	2.9	1.8	1.9	3.2	2.0	2.0	4.1	0.8	0.1	-1.9	2.4	2.7	2.4
Negeri Sembilan	3.7	1.4	2.1	2.9	2.5	1.9	4.2	1.2	0.7	-1.6	2.6	2.8	2.0
Pahang	3.1	1.8	2.3	3.0	1.6	1.8	3.1	0.6	0.3	-1.2	3.0	3.0	2.6
Pulau Pinang	3.3	1.7	2.1	3.2	2.4	2.5	4.0	0.9	1.1	-0.8	2.1	3.2	2.2
Perak	3.0	1.3	1.8	2.7	1.6	1.4	3.3	0.7	0.6	-1.3	2.7	3.3	2.8
Perlis	2.8	1.4	1.6	2.3	0.9	1.5	4.0	-0.1	0.3	-2.1	2.9	3.2	2.2
Selangor	3.4	1.6	2.3	3.4	2.5	2.3	4.2	1.4	0.9	-0.6	2.7	4.2	2.9
Terengganu	3.7	1.2	2.0	2.6	1.5	1.4	3.1	0.4	0.1	-1.3	3.4	3.1	1.8
Sabah	2.9	1.7	2.1	1.9	0.8	0.7	3.2	0.6	0.2	-1.9	1.6	3.0	2.4
Sarawak	2.6	1.8	1.9	2.8	1.4	1.5	3.0	0.6	0.1	-1.8	2.1	3.2	3.1
Wilayah Persekutuan Kuala Lumpur	2.7	1.4	1.6	3.3	2.8	2.8	3.7	1.4	1.2	-0.6	2.0	3.0	2.1
Wilayah Persekutuan Labuan	3.4	3.1	2.7	3.4	1.4	0.3	2.1	0.3	0.3	-1.9	1.6	2.4	1.6
Wilayah Persekutuan Putrajaya	3.3	1.7	1.8	3.4	2.0	2.4	2.8	0.3	1.1	-0.2	3.9	7.3	3.4

Jadual 5.6: Harga Purata Getah Mutu Malaysia (G.M.M) mengikut Gred Terpilih, 2018-2023*Table 5.6: Average Prices of standard Malaysian Rubber (S.M.R) by Selected Grade, 2018-2023*

Tempoh	G.M.M. CV	G.M.M. L	G.M.M. 5	G.M.M. 10	G.M.M. 20
<i>Period</i>	<i>S.M.R. CV</i>	<i>S.M.R. L</i>	<i>S.M.R. 5</i>	<i>S.M.R. 10</i>	<i>S.M.R. 20</i>
Sen sekilogram, f.o.b. dalam 1 pallet tan metrik, sebut harga pada waktu tengah hari					
<i>Sen per kilogram, f.o.b. in 1 tonne pallet, noon quotation</i>					
2018	714.17	666.27	555.56	545.56	543.56
2019	822.95	808.09	589.68	579.68	577.68
2020	838.34	828.34	560.03	550.03	548.03
2021	959.76	949.76	699.94	689.94	687.94
2022	964.87	954.87	681.58	671.58	669.58
2023	869.48	859.48	635.58	625.58	623.58

Sumber / Source:
Lembaga Getah Malaysia
Malaysian Rubber Board

Jadual 5.7: Harga Purata bagi Komoditi Terpilih, 2018-2023*Table 5.7: Average Prices of Selected Commodities, 2018-2023*

Tempoh	Minyak isirong sawit mentah	Isirong kelapa sawit	Minyak sawit mentah
<i>Period</i>	<i>Crude palm kernel oil</i>	<i>Palm kernel</i>	<i>Crude palm oil</i>
RM setan metrik			
<i>RM per tonne</i>			
2018	3,734.50	1,827.50	2,232.50
2019	2,626.50	1,214.00	2,079.00
2020	3,247.00	1,532.00	2,685.50
2021	2,674.50	2,773.00	4,407.00
2022	6,327.00	3,118.00	5,087.50
2023	3,896.00	2,016.00	3,809.50

Sumber / Source:
Lembaga Minyak Sawit Malaysia
Malaysian Palm Oil Board

Jadual 5.8: Indeks Harga Pengeluar bagi Pengeluaran Tempatan mengikut Seksyen Barangan (SITC), 2017-2023 (2010=100)

Table 5.8: Consumer Price Index for Main Groups, 2017-2023 (2010 = 100)

Seksyen barangan <i>Commodity section</i>	Pengeluaran tempatan <i>Local production</i>						% Perubahan <i>Change</i>	
	2017	2018	2019	2020	2021	2022	2023	2022/2023
Jumlah <i>Total</i>	107.9	106.7	105.2	102.4	112.1	120.8	118.5	-1.9
0 Makanan <i>Food</i>	126.9	126.0	125.3	123.8	128.0	135.7	141.2	4.1
1 Minuman dan tembakau <i>Beverages and tobacco</i>	113.7	114.2	113.3	112.8	112.7	113.7	115.3	1.4
2 Bahan-bahan mentah tidak boleh dimakan	102.8	85.0	79.9	96.5	130.7	132.5	109.4	-17.4
3 Bahan api, galian, pelincir, dll <i>Mineral fuels, lubricants, etc.</i>	104.9	117.3	116.5	95.8	114.2	131.0	124.6	-4.9
4 Minyak dan lemak binatang <i>Animal and vegetable oils and fats</i>	108.0	93.6	85.6	93.4	114.7	130.6	117.3	-10.2
5 Bahan kimia <i>Chemicals</i>	114.5	113.2	109.4	106.4	113.4	123.9	119.4	-3.6
6 Barang-barang keluaran kilang <i>Manufactured goods</i>	108.0	108.7	107.4	107.3	110.7	117.8	119.1	1.1
7 Jentera dan kelengkapan pengangkutan <i>Machinery and transport</i>	105.3	102.0	104.4	104.6	103.0	107.5	114.4	6.4
8 Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	109.5	105.6	103.8	103.1	105.6	104.7	108.2	3.3

Jadual 5.9 Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen (MSIC 2008), Malaysia, 2011-2023

Table 5.9 Services Producer Price Index (SPPI) by Section (MSIC 2008), Malaysia 2011-2023

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

Jadual 5.10 Peratus Perubahan Tahunan Indeks Harga Pengeluar Perkhidmatan (IHPRP) mengikut Seksyen (MSIC 2008), Malaysia, 2011-2023

Table 5.10 Annual Percentage Change of Services Producer Price Index (SPPI) by Section (MSIC 2008), Malaysia 2011-2023

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

Jadual 5.11 : Harga Purata bagi Item Pertanian Terpilih, Malaysia, 2021-2023

Table 5.11 : Average Price of Selected Agricultural Item, Malaysia, 2021-2023

(RM)

Item Pertanian Terpilih Selected Agricultural Item	Unit	2021	2022	2023
Beras SST 5% Rice SST 5%	10 kg	26.09	26.87	29.15
Kelapa (dikupas) : Besar/ Big Coconut (peeled) Sedang/ Medium Kecil/ Small	biji/ each biji/ each biji/ each	2.60 2.30 2.00	2.65 2.35 2.00	2.55 2.35 2.00
Nanas Pineapple	kg	3.95	4.49	4.92
Pisang : Pisang Emas Banana Pisang Berangan	kg kg	4.51 4.94	4.83 5.23	5.45 6.13
Tembikai : Berbiji/ Seeds Watermelon Tanpa Biji/ Seedless	kg kg	3.16 3.07	3.78 3.69	4.20 3.90
Mangga (Chukonan) Mango (Chukonan)	kg	8.99	10.08	9.62
Rambutan Rambutan	kg	8.50	8.91	9.46
Durian : Durian Kampung Durian	kg	10.95	11.83	12.08
Manggis Mangosteen	kg	7.75	9.05	8.20
Cempedak : Kampung Jackfruit King	kg kg	7.10 9.15	7.55 7.50	8.80 10.25
Nangka : Klon/ Kahwin Jackfruit Mantin (J32) Mastura (J37) Tekam Yellow (J33)	kg kg kg kg	6.60 5.75 11.75 6.10	5.75 4.25 4.25 6.40	5.35 - 5.40 6.65
Jambu Batu : Berbiji/ Seeds	kg	-	6.48	6.79
Jagung Manis Sweet Corn	tongkol/ cob	1.50	1.55	1.55
Betik Papaya	kg	3.76	4.24	4.90
Belimbing : B10 Starfruit B17	kg kg	5.90 6.65	6.50 6.80	7.20 -
Langsat Langsat	kg	7.80	8.75	9.90
Epal : Merah/ Red , Gala Apple Hijau/ Green Fuji	biji/ each biji/ each biji/ each	1.28 1.19 1.90	1.36 1.27 2.05	1.47 1.33 2.23

Jadual 5.11 : Harga Purata bagi Item Pertanian Terpilih, Malaysia, 2021-2023 (samb.)

Table 5.11 : Average Price of Selected Agricultural Item, Malaysia, 2021-2023 (cont'd)

(RM)

Item Pertanian Terpilih Selected Agricultural Item	Unit	2021	2022	2023
Kobis Bulat : Tempatan/ Local	kg	4.50	5.00	4.80
Round Cabbage China	kg	4.49	5.49	5.26
Tomato	kg	5.63	6.28	7.22
Tomato				
Cili : Cili Merah/ Red Chilli (Kulai)	kg	15.18	18.44	17.40
Chilli Cili Merah/ Red Chilli (Minyak)	kg	13.82	16.78	15.79
Cili Hijau/ Green Chilli	kg	12.94	15.18	14.38
Cili Hijau/ Green Chilli (Kulai)	kg	12.40	14.54	13.95
Timun	kg	3.69	4.10	4.16
Cucumber				
Sawi : Biasa	kg	5.60	6.16	5.86
Mustard				
Terung	kg	7.30	8.55	8.26
Brinjal				
Kacang Panjang	kg	6.85	7.82	7.80
Long Beans				
Bendi	kg	7.81	9.04	8.87
Lady's Fingers				
Bayam	kg	4.86	5.66	5.75
Spinach				
Salad	kg	7.83	8.69	8.92
Lettuce				
Ubi Kayu	kg	3.50	3.65	3.75
Cassava				
Ubi Keledek	kg	4.49	5.30	-
Sweet Potato				
Halia : Tempatan/ Local	kg	12.90	12.03	13.64
Ginger Import	kg	10.46	8.21	12.52
Limau Nipis	kg	7.80	7.86	8.50
Lime				
Limau Kasturi	kg	6.67	7.61	8.60
Lime				
Bawang Besar : Holland	kg	4.64	4.91	5.93
Onion India	kg	4.70	4.71	4.68
Bawang Kecil : Merah India/ Red India	kg	8.76	8.87	8.61
Shallot Merah Kecil/ Shallot	kg	9.44	8.11	8.28
Bawang Putih	kg	-	9.36	10.44
Garlic				

Jadual 5.11 : Harga Purata bagi Item Pertanian Terpilih, Malaysia, 2021-2023 (samb.)

Table 5.11 : Average Price of Selected Agricultural Item, Malaysia, 2021-2023 (cont'd)

(RM)

Item Pertanian Terpilih Selected Agricultural Item	Unit	2021	2022	2023
Daging Lembu : Tempatan/ Local Beef Australia	kg kg	34.54 28.30	36.97 31.81	37.90 33.11
Daging Kambing/ Bebiri : Peha, Tempatan Mutton	kg	36.40	42.55	43.49
Daging Babi : Isi & Lemak Pork Peha	kg kg	22.62 -	28.15 22.40	36.36 29.62
Daging Ayam Chicken Meat	kg	8.80	9.82	10.28
Daging Itik Duck Meat	kg	14.28	17.54	20.83
Telur : Gred/ Grade A Egg Gred/ Grade B Gred/ Grade C	10 biji/ each 10 biji/ each 10 biji/ each	4.03 3.74 3.47	4.57 4.36 4.17	4.70 4.53 4.33
Susu Segar, UHT Fresh Milk, UHT	liter/ litre	6.98	7.51	8.09
Udang : 3-6 cm Shrimp 8-12 cm 13-15 cm	kg kg kg	18.72 32.20 41.79	19.34 34.14 45.02	19.83 34.00 44.52
Tuna : Tongkol Hitam/ Longtail Tuna, Black Tuna Tongkol Putih/ Longtail Tuna, White	kg kg	12.63 11.62	13.59 12.64	13.82 12.79
Mackerel : Kembong/ Indian Mackerel Pelaling/ Indian Mackerel Tenggiri, Batang/ Narrow-barred Spanish Mackerel Tenggiri, Papan/ Spotted Spanish Mackerel	kg kg kg kg	15.28 12.08 34.30 27.75	16.75 14.11 35.32 29.66	16.99 15.32 37.03 31.81
Ketam Crab	kg	29.88	32.69	33.43
Sotong (10-12 sm) Cuttlefish (10-12 cm)	kg	29.21	30.83	31.23
Tilapia : Hitam/ Black Tilapia Merah/ Red	kg kg	8.44 14.77	9.89 15.96	9.76 16.86
Selayang Sardine	kg	11.04	12.03	12.19
Cencaru Torpedo Scad	kg	10.92	11.08	11.41
Keli : 6-8 ekor sekilogram Freshwater Catfish 4-6 ekor sekilogram	kg kg	7.50 -	9.07 11.50	10.26 12.12
Pari Stingray	kg	17.58	25.04	25.64

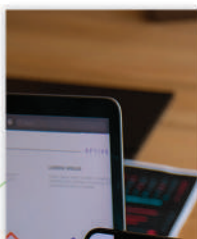
Sumber: Jabatan Perangkaan Malaysia (DOSM), Lembaga Pemasaran Pertanian Persekutuan (FAMA) dan Lembaga Kemajuan Ikan Malaysia (LKIM)

Source: Department of Statistics Malaysia (DOSM), Federal Agriculture Marketing Authority (FAMA) and Malaysian Fisheries Development Authority (LKIM)

PENDAPATAN DAN PERBELANJAAN ISI RUMAH

*HOUSEHOLD INCOME AND
EXPENDITURE*

06



Jadual 6.1: Pendapatan Isi Rumah Kasar Bulanan Purata mengikut Kumpulan Etnik Ketua Isi Rumah dan Strata, Malaysia, 2014-2022

Table 6.1: Mean of Monthly Household Gross Income by Ethnic Group of Head of Household and Strata, Malaysia, 2014-2022

Kumpulan etnik/Strata Ethnic group/Strata	Pendapatan Purata Mean Income				Kadar pertumbuhan tahunan Dikompoun Compounded annual growth rate
	2014	2016	2019	2022	2019 - 2022
	(RM)				(%)
MALAYSIA	6,141	6,958	7,901	8,479	2.4
Bumiputera	5,548	6,267	7,093	7,599	2.3
Cina	7,666	8,750	9,895	10,656	2.5
Chinese					
India	6,246	7,150	8,216	8,950	2.9
Indians					
Lain-lain	6,011	4,951	5,933	5,960	0.2
Others					
Bandar	6,833	7,671	8,635	9,428	2.9
Urban					
Luar bandar	3,831	4,359	5,004	5,147	0.9
Rural					

Nota/ Note :

Data merujuk kepada Warganegara Malaysia.

Data refer to Malaysian Citizens.

Jadual 6.2: Insiden Kemiskinan Mutlak mengikut Kumpulan Etnik Ketua Isi Rumah dan Strata, Malaysia, 2014-2022

Table 6.2: Incidence of Absolute Poverty by Ethnic Group of Head of Household and Strata, Malaysia, 2014-2022

Kumpulan Etnik/Strata Ethnic Group/Strata				(%)
	2016 [†]	2019	2022	
MALAYSIA	7.6	5.6	6.2	
Bumiputera	9.7	7.2	7.9	
Cina	2.2	1.4	1.9	
Chinese				
India	5.5	4.8	5.4	
Indians				
Lain-lain	20.5	13.5	6.5	
Others				
Bandar	4.8	3.8	4.5	
Urban				
Luar Bandar	17.5	12.4	12.0	
Rural				

Nota/ Note :

[†] Dikemaskini berdasarkan metodologi Pendapatan Garis Kemiskinan 2019

[†] Revised based on methodology of Poverty Line Income 2019

Data merujuk kepada Warganegara Malaysia.

Data refer to Malaysian Citizens.

Sumber : Jabatan Perangkaan Malaysia

Source: Department of Statistics Malaysia

Jadual 6.3: Perbelanjaan penggunaan isi rumah bulanan purata mengikut strata, Malaysia, 2019-2022

Table 6.3: Mean monthly household consumption expenditure by strata, Malaysia, 2019-2022

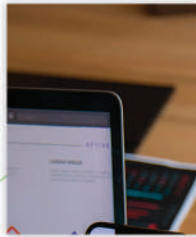
(RM)

Kumpulan perbelanjaan Expenditure group	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	2019	2022	2019	2022	2019	2022
01 Makanan dan Minuman	780	841	790	848	740	818
Beras <i>Rice</i>	42	40	42	39	45	44
Roti & bijirin lain <i>Bread & other cereals</i>	108	74	112	76	91	66
Daging <i>Meat</i>	106	123	106	122	107	127
Ikan & makanan laut <i>Fish & seafood</i>	169	198	168	197	170	201
Susu, keju & telur <i>Milk, cheese & eggs</i>	47	68	48	70	43	59
Minyak & lemak <i>Oils & fats</i>	22	35	23	37	20	29
Buah-buahan <i>Fruits</i>	47	56	48	58	41	48
Sayur-sayuran <i>Vegetables</i>	85	89	86	88	83	93
Gula, jem, madu, coklat & manisan <i>Sugar, jam, honey, chocolate & confectionery</i>	27	26	28	28	23	22
Keluaran makanan t.t.t.l <i>Food products n.e.c</i>	79	89	80	90	73	85
Kopi, teh, koko & minuman bukan alkohol <i>Coffee, tea, cocoa & non-alcoholic beverages</i>	48	43	49	43	44	44
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	105	95	111	98	81	83
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	151	140	162	150	109	107
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	1,068	1,193	1,179	1,350	631	674
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah	201	242	219	272	133	143
06 Kesihatan <i>Health</i>	95	141	103	154	65	94
07 Pengangkutan <i>Transport</i>	618	584	676	639	391	403
08 Maklumat dan Komunikasi <i>Information and Communication</i>	306	337	338	376	183	208
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	139	156	158	178	65	82
10 Perkhidmatan Pendidikan <i>Education Services</i>	70	68	80	78	30	36
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	634	831	702	944	366	457
Perbelanjaan makanan di luar rumah <i>Expenditure on food away from home</i>	510	664	563	749	301	382
Perbelanjaan minuman di luar rumah <i>Expenditure on beverages away from home</i>	91	126	101	146	53	59
Perkhidmatan penginapan & lain-lain <i>Accommodation services & others</i>	33	41	38	49	12	16
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	162	208	186	244	66	88
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous</i> <i>Goods and Services</i>	280	314	303	344	192	216
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption</i> <i>expenditure (01-13)</i>	4,609	5,150	5,007	5,675	3,051	3,409

PERDAGANGAN LUAR NEGERI

EXTERNAL TRADE

07



JADUAL 7.1 : EKSPORT, EKSPORT DOMESTIK, IMPORT, JUMLAH DAGANGAN DAN IMBANGAN DAGANGAN, 2004-2023

TABLE 7.1 : EXPORTS, DOMESTIC EXPORTS, IMPORTS, TOTAL TRADE AND BALANCE OF TRADE, 2004-2023

TAHUN	NILAI/ VALUE RM JUTA/ MIL.					PERUBAHAN TAHUNAN ANNUAL CHANGE (%)				
	EKSPORT	EKSPORT DOMESTIK	IMPORT	JUMLAH DAGANGAN	IMBANGAN DAGANGAN	EKSPORT	EKSPORT DOMESTIK	IMPORT	JUMLAH DAGANGAN	IMBANGAN DAGANGAN
	EXPORTS	DOMESTIC EXPORTS	IMPORTS	TOTAL TRADE	BALANCE OF TRADE	EXPORTS	DOMESTIC EXPORTS	IMPORTS	TOTAL TRADE	BALANCE OF TRADE
2004	481,253	463,911	399,632	880,885	81,621	(1.1)	(2.9)	(5.8)	(3.3)	25.9
2005	536,234	514,540	432,871	969,104	103,363	26.1	26.6	23.3	24.9	38.4
2006	589,240	557,262	478,148	1,067,388	111,092	25.0	20.7	31.3	27.8	0.7
2007	604,300	579,140	502,045	1,106,344	102,255	26.1	26.6	23.3	24.9	38.4
2008	663,014	641,196	519,804	1,182,818	143,209	1.2	(0.2)	1.9	1.5	(3.7)
2009	552,518	525,418	434,670	987,188	117,848	18.8	17.7	19.7	19.2	11.8
2010	638,822	603,164	528,828	1,167,651	109,994	7.3	1.5	5.2	6.3	25.7
2011	697,862	652,311	573,626	1,271,488	124,236	(0.8)	2.4	(3.5)	(2.1)	17.7
2012	702,641	636,920	606,677	1,309,318	95,964	(1.1)	(2.9)	(5.8)	(3.3)	25.9
2013	719,992	627,991	648,695	1,368,687	71,298	26.1	26.6	23.3	24.9	38.4
2014	765,417	665,876	682,937	1,448,354	82,480	25.0	20.7	31.3	27.8	0.7
2015	777,355	674,171	685,778	1,463,134	91,577	26.1	26.6	23.3	24.9	38.4
2016	786,964	672,996	698,819	1,485,783	88,145	1.2	(0.2)	1.9	1.5	(3.7)
2017	934,927	792,127	836,422	1,771,349	98,505	18.8	17.7	19.7	19.2	11.8
2018	1,003,587	804,335	879,804	1,883,391	123,783	7.3	1.5	5.2	6.3	25.7
2019	995,072	823,484	849,411	1,844,483	145,661	(0.8)	2.4	(3.5)	(2.1)	17.7
2020	983,827	799,197	800,481	1,784,308	183,345	(1.1)	(2.9)	(5.8)	(3.3)	25.9
2021	1,241,022	1,012,001	987,344	2,228,366	253,678	26.1	26.6	23.3	24.9	38.4
2022	1,550,009	1,222,034	1,293,811	2,843,821	256,198	24.9	20.8	31.0	27.6	1.0
2023	1,426,199	1,111,065	1,211,044	2,637,243	215,155	(8.0)	(9.1)	(6.4)	(7.3)	(16.0)

Jadual 7.2: Nilai Import Mengikut Seksyen SITC, 2018-2023

Table 7.2: Value of Imports by SITC Section, 2018-2023

Seksyen SITC SITC Section		2018	2019	2020	2021	2022	2023
0	Makanan <i>Food</i>	50,173	51,463	55,475	63,651	75,621	78,787
1	Minuman dan tembakau <i>Beverages and tobacco</i>	3,818	3,727	2,627	2,630	3,645	3,616
2	Bahan mentah, tidak boleh dimakan <i>Crude materials, inedible</i>	36,590	41,778	41,112	58,733	53,209	43,711
3	Bahan api galian, pelincir, dll. <i>Mineral fuels, lubricants, etc.</i>	126,500	123,544	95,149	123,645	241,668	231,552
4	Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>	6,656	6,565	8,914	14,562	18,248	11,225
5	Bahan kimia <i>Chemicals</i>	95,378	93,238	85,580	111,681	134,305	120,956
6	Barang keluaran kilang <i>Manufactured goods</i>	103,045	99,008	91,045	106,424	126,843	125,495
7	Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>	381,572	355,963	349,648	416,772	533,778	500,555
8	Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	59,775	59,331	55,889	65,281	82,796	78,336
9	Pelbagai urus niaga dan barangan <i>Miscellaneous transactions and commodities</i>	16,297	14,795	15,042	23,964	23,699	16,811
	Jumlah <i>Total</i>	879,804	849,411	800,481	987,344	1,293,811	1,211,044

Nota/ Note :**SITC** - Standard International Trade Classification

Jadual 7.3: Nilai Eksport Mengikut Seksyen SITC, 2018-2023

Table 7.3: Value of Exports By SITC Section, 2018-2023

Seksyen SITC SITC Section		2018	2019	2020	2021	2022	2023
0	Makanan <i>Food</i>	31,575	34,094	33,780	38,695	44,610	46,462
1	Minuman dan tembakau <i>Beverages and tobacco</i>	3,571	3,453	2,595	2,498	2,757	3,105
2	Bahan mentah, tidak boleh dimakan <i>Crude materials, inedible</i>	25,526	27,038	24,751	28,920	31,263	29,662
3	Bahan api galian, pelincir, dll. <i>Mineral fuels, lubricants, etc.</i>	157,269	143,681	112,015	154,806	264,758	236,034
4	Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>	47,064	46,796	54,980	79,147	100,658	74,888
5	Bahan kimia <i>Chemicals</i>	84,859	84,957	74,960	107,516	125,677	106,155
6	Barang keluaran kilang <i>Manufactured goods</i>	92,699	95,841	88,473	127,469	138,746	127,578
7	Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>	440,245	433,860	444,198	521,789	672,352	650,206
8	Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	112,084	119,268	144,650	176,055	162,735	143,782
9	Pelbagai urus niaga dan barangan <i>Miscellaneous transactions and commodities</i>	8,694	6,084	3,425	4,128	6,453	8,327
Jumlah <i>Total</i>		1,003,587	995,072	983,827	1,241,022	1,550,009	1,426,199

Jadual 7.4: Import Mengikut Kumpulan Negara/ Negara Terpilih, 2019-2023

Table 7.4: Imports by Country Grouping / Selected Country, 2019-2023

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2019	2020	2021	2022	2023
	RM Juta / RM Million				
KESATUAN EROPAH					
EUROPEAN UNION E.U.					
Negara-negara Kesatuan Eropah E.U. countries					
Austria	2,277	1,956	2,748	2,781	2,982
Belgium	3,345	2,903	4,250	3,791	3,727
Bulgaria**	135	110	123	171	174
Croatia***	27	30	39	107	294
Cyprus*	26	44	33	32	48
Czech Republic*	977	1,040	1,216	1,173	1,074
Denmark	996	1,058	1,202	1,396	1,480
Estonia*	104	64	66	81	74
Finland	762	1,042	849	1,220	1,239
France	10,860	6,260	6,949	9,663	10,596
Germany, Fed. Republic of	26,764	23,228	25,490	29,900	32,980
Greece	229	434	271	603	1,508
Hungary*	648	658	771	971	698
Ireland	4,062	2,465	12,594	13,096	15,407
Italy	7,053	6,695	7,668	9,932	8,042
Latvia*	48	46	70	51	72
Lithuania*	302	418	600	369	152
Luxembourg	80	59	49	51	34
Malta*	312	494	420	656	77
Netherlands	5,692	4,365	4,838	5,961	5,096
Poland*	1,143	844	1,114	1,632	1,533
Portugal	205	194	172	210	267
Romania**	196	195	271	794	625
Slovak Republik*	117	87	120	155	133
Slovenia*	206	202	245	217	221
Spain	2,769	2,264	2,250	2,527	3,138
Sweden	2,211	1,747	2,219	2,640	2,239
Jumlah negara-negara Kesatuan Eropah	71,544	58,905	76,637	90,178	93,912
Total for E.U. countries					

Nota / Note :^a Bermula 1 Februari 2020, United Kingdom bukan lagi sebahagian daripada Kesatuan Eropah

As of 1 February 2020, the United Kingdom is no longer part of the European Union

Jadual 7.4: Import Mengikut Kumpulan Negara/ Negara Terpilih, 2019-2023 (Samb.)

Table 7.4: Imports by Country Grouping / Selected Country, 2019-2023 (Cont'd.)

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2019	2020	2021	2022	2023
	RM Juta / RM Million				
ASIA					
(i) Kawasan Perdagangan Bebas ASEAN A.F.TA					
Brunei Darussalam	1,941	1,937	2,131	5,793	2,971
Cambodia	685	478	454	693	675
Indonesia, Rep. of	38,898	36,694	56,127	73,968	60,301
Lao, People's Dem. Rep. of	41	48	89	181	75
Myanmar, Union of	1,089	937	1,169	1,411	1,056
Philippines	9,030	8,780	9,924	13,033	9,672
Singapore, Rep. of	89,496	73,678	93,633	135,040	143,726
Thailand	44,277	34,300	45,383	56,186	54,457
Viet Nam, Soc. Rep. of	19,589	18,012	23,771	31,747	27,413
Jumlah bagi ASEAN	205,047	174,864	232,681	318,052	300,346
Total for ASEAN					
(ii) Persatuan Kerjasama Serantau Asia Selatan S.A.A.R.C					
Afghanistan	-	-	-	2	17
Bangladesh	957	872	1,300	1,428	1,499
Bhutan	-	-	-	-	-
India	24,285	24,930	24,531	31,458	29,852
Maldives	4	5	3	1	22
Nepal	2	3	2	3	7
Pakistan	1,066	1,097	1,899	1,827	2,045
Sri Lanka	292	212	323	334	357
Jumlah bagi Asia Selatan	26,606	27,119	28,058	35,053	33,799
Total for South Asia					
Kawasan Perdagangan Bebas Eropah E.F.T.A					
Iceland	1	2	6	4	3
Liechtenstein	6	12	19	25	52
Norway	990	841	752	1,058	1,051
Switzerland	6,507	6,092	7,706	7,929	7,163
Jumlah	7,504	6,947	8,483	9,016	8,269
Total					

Jadual 7.4: Import Mengikut Kumpulan Negara/ Negara Terpilih, 2019-2023 (Samb.)

Table 7.4: Imports by Country Grouping / Selected Country, 2019-2023 (Cont'd.)

Kumpulan Negara/ Negara Terpilih	2019	2020	2021	2022	2023
Country Grouping/ Selected Country	RM Juta / RM Milion				
Persatuan Integrasi Latin Amerika L.A.I.A					
Argentina	4,611	5,166	6,886	8,197	7,510
Bolivia Plurinational	34	59	24	33	9
Brazil	7,546	8,696	11,578	12,197	12,463
Chile	920	466	903	1,473	1,378
Colombia	305	494	403	667	1,453
Cuba	5	6	9	48	44
Ecuador	359	637	798	952	1,638
Mexico	1,730	1,695	2,304	2,933	3,064
Paraguay	4	12	14	13	17
Peru	344	429	434	627	834
Uruguay	29	36	43	69	91
Venezuela	2,638	1,838	76	114	179
Jumlah Total	18,525	19,534	23,471	27,324	28,680
Kawasan Perdagangan Bebas Amerika Utara N.F.T.A					
Canada	3,346	3,045	3,567	5,466	4,301
Mexico	1,730	1,695	2,304	2,933	3,064
United States	68,678	69,705	74,727	100,421	88,850
Jumlah Total	73,754	74,445	80,598	100,819	96,215

Jadual 7.5: Eksport Mengikut Kumpulan Negara/ Negara Terpilih, 2019-2023

Table 7.5: Exports by Country Grouping / Selected Country, 2019-2023

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2019	2020	2021	2022	2023
	RM Juta / RM Million				
KESATUAN EROPAH					
EUROPEAN UNION E.U.					
Negara-negara Kesatuan Eropah					
E.U. countries					
Austria	454	514	537	860	1,076
Belgium	4,521	4,514	6,405	8,998	9,342
Bulgaria**	417	475	457	460	478
Croatia***	86	76	121	190	170
Cyprus*	59	46	59	41	37
Czech Republic*	1,906	2,406	3,289	3,601	2,636
Denmark	825	882	1,218	1,116	886
Estonia*	299	324	273	299	382
Finland	622	690	1,068	1,015	1,147
France	6,214	5,141	5,156	8,683	6,119
Germany, Fed. Republic of	26,051	24,694	28,506	30,030	30,562
Greece	484	521	803	571	640
Hungary*	2,315	2,219	2,254	2,494	2,381
Ireland	1,253	1,216	1,085	952	944
Italy	5,053	5,471	7,159	8,426	6,277
Latvia*	101	110	153	208	164
Lithuania*	114	155	169	159	95
Luxembourg	109	69	267	286	132
Malta*	151	97	101	213	317
Netherlands	26,298	23,488	31,174	41,950	35,850
Poland*	1,820	2,399	3,077	3,775	3,207
Portugal	517	440	390	497	527
Romania**	677	608	534	1,010	802
Slovak Republik*	291	212	293	743	746
Slovenia*	1,432	1,979	2,523	1,723	863
Spain	4,516	4,122	4,710	5,702	5,653
Sweden	1,218	1,486	1,938	2,064	1,441
Jumlah negara-negara Kesatuan Eropah	87,803	84,355	103,721	126,066	112,873
Total for E.U. countries					

Nota / Note :

^a Bermula 1 Februari 2020, United Kingdom bukan lagi sebahagian daripada Kesatuan Eropah

As of 1 February 2020, the United Kingdom is no longer part of the European Union

Jadual 7.5: Eksport Mengikut Kumpulan Negara/ Negara Terpilih, 2019-2023 (Samb.)

Table 7.5: Exports by Country Grouping / Selected Country, 2019-2023 (Cont'd.)

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2019	2020	2021	2022	2023
	RM Juta / RM Milion				
ASIA					
(i) Kawasan Perdagangan Bebas ASEAN A.F.TA					
Brunei Darussalam	2,289	2,776	5,213	7,649	6,404
Cambodia	2,595	1,495	1,894	2,311	2,348
Indonesia, Rep. of	31,328	29,589	39,180	55,736	50,910
Lao, People's Dem. Rep. of	34	56	113	946	135
Myanmar, Union of	2,831	3,067	2,711	5,967	4,003
Philippines	18,607	17,607	22,629	28,235	26,445
Singapore, Rep. of	137,078	142,146	173,974	232,484	219,295
Thailand	56,318	45,339	52,162	65,774	58,913
Viet Nam, Soc. Rep. of	35,387	30,905	45,627	53,623	52,012
Jumlah bagi ASEAN	286,466	272,979	343,503	452,725	420,465
Total for ASEAN					
(ii) Persatuan Kerjasama Serantau Asia Selatan S.A.A.R.C					
Afghanistan	455	497	894	1,574	1,535
Bangladesh	9,732	5,163	9,358	18,263	11,204
Bhutan	5	6	7	9	9
India	38,587	30,404	45,203	54,762	45,533
Maldives	535	365	501	1,007	805
Nepal	160	156	232	253	245
Pakistan	4,880	4,761	5,997	6,016	4,386
Sri Lanka	3,562	2,628	3,022	3,450	3,315
Jumlah bagi Asia Selatan	57,918	43,980	65,213	85,334	67,033
Total for South Asia					
Kawasan Perdagangan Bebas Eropah E.F.T.A					
Iceland	4	6	231	628	103
Liechtenstein	3	3	3	5	3
Norway	450	546	789	807	711
Switzerland	2,144	2,694	1,955	2,696	3,629
Jumlah	2,601	3,249	2,978	4,136	4,446
Total					

Jadual 7.5: Eksport Mengikut Kumpulan Negara/ Negara Terpilih, 2019-2023 (Samb.)

Table 7.5: Exports by Country Grouping / Selected Country, 2019-2023 (Cont'd.)

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2019	2020	2021	2022	2023
	RM Juta / RM Million				
Persatuan Integrasi Latin Amerika L.A.I.A					
Argentina	363	533	826	687	720
Bolivia Plurinational	54	46	84	95	101
Brazil	3,660	3,059	4,294	4,663	4,998
Chile	729	680	939	906	610
Colombia	471	425	653	643	533
Cuba	18	13	22	28	30
Ecuador	119	108	143	179	292
Mexico	9,055	8,406	11,596	16,707	18,716
Paraguay	26	18	30	46	111
Peru	502	649	791	775	651
Uruguay	82	76	130	201	153
Venezuela	53	21	43	48	40
Jumlah Total	15,134	14,035	19,553	24,978	26,955
Kawasan Perdagangan Bebas Amerika Utara N.F.T.A					
Canada	3,533	3,978	6,359	4,882	4,174
Mexico	9,055	8,406	11,596	16,707	18,716
United States	96,542	109,080	142,244	167,208	161,272
Jumlah Total	109,129	121,464	160,198	188,797	184,163

Jadual 7.6: Import Barangan Utama dan Terpilih, 2018-2023

Table 7.6: Imports of Major and Selected Commodities, 2018-2023

Keterangan Description	2018	2019	2020	2021	2022	2023
Susu dan Krim, Tepung ^(a) Milk and Cream, Powder						
Volum import ('000 tan) Import volume ('000 tonnes)	188.5	188.3	166.4	166.6	169.6	165.8
Nilai import (RM Juta) Import value (RM Million)	1,869.8	2,082.4	2,151.9	2,313.4	3,069.9	2533.4
Nilai unit c.i.f. (RM per tan) Unit value c.i.f. (RM per tonne)	9,919.9	11,060.3	12,928.5	13,887.8	18,101.3	15,274.2
Gandum Wheat						
Volum import ('000 tan) Import volume ('000 tonnes)	1,461.9	1,385.9	1,390.6	1,318.1	1,385.8	1611.9
Nilai import (RM Juta) Import value (RM Million)	1,599.0	1,589.9	1,586.6	1,769.3	2,618.7	2672.4
Nilai unit c.i.f. (RM per tan) Unit value c.i.f. (RM per tonne)	1,093.8	1,147.2	1,140.9	1,342.3	1,889.7	1657.8
Beras Rice						
Volum import ('000 tan) Import volume ('000 tonnes)	808.2	969.4	1,219.9	1,158.9	1,242.2	1408.6
Nilai import (RM Juta) Import value (RM Million)	1,637.0	1,874.9	2,476.1	2,384.6	2,677.2	3734.5
Nilai unit c.i.f. (RM per tan) Unit value c.i.f. (RM per tonne)	2,025.6	1,934.1	2,029.7	2,057.6	2,155.1	2651.1
Jagung Maize						
Volum import ('000 tan) Import volume ('000 tonnes)	3,849.1	3,761.4	3,855.0	3,563.4	3,491.3	3603.3
Nilai import (RM Juta) Import value (RM Million)	3,337.5	3,269.5	3,333.4	4,667.6	5,550.6	5050.8
Nilai unit c.i.f. (RM per tan) Unit value c.i.f. (RM per tonne)	867.1	869.2	864.7	1,309.9	1,589.8	1401.7
Gula daripada Bit atau Tebu Mentah Raw Beet & Cane Sugar						
Volum import ('000 tan) Import volume ('000 tonnes)	2,064.4	1,880.7	2,187.5	2,117.8	1,885.0	1950.3
Nilai import (RM Juta) Import value (RM Million)	2,972.4	2,608.9	3,207.2	3,868.3	3,849.8	5465.3
Nilai unit c.i.f. (RM per tan) Unit value c.i.f. (RM per tonne)	1,439.8	1,387.2	1,466.1	1,826.6	2,042.3	2802.3

(a) Termasuk Susu Skim.

Includes Skimmed Milk.

Jadual 7.6: Import Barangan Utama dan Terpilih, 2018-2023 (Samb.)

Table 7.6: Imports of Major and Selected Commodities, 2018-2023 (Cont'd.)

Keterangan Description	2018	2019	2020	2021	2022	2023
Petroleum Mentah (a)						
Crude Petroleum						
Volum import ('000 tan)	9,978.4	12,776.2	11,955.2	6,430.1	15,432.3	20,840.1
Import volume ('000 tonnes)						
Nilai import (RM Juta)	21,646.4	25,244.8	18,538.7	14,130.9	52,941.4	60,972.4
Import value (RM Million)						
Nilai unit c.i.f. (RM per tan)	2,169.3	1,975.9	1,550.7	2,197.6	3,430.5	2,925.7
Unit value c.i.f. (RM per tonne)						
Keluaran Petroleum Bertapis(b)						
Refined Petroleum Products						
Volum import ('000 tan)	34,938.7	31,266.9	37,238.7	35,504.0	35,935.7	38,417.0
Import volume ('000 tonnes)						
Nilai import (RM Juta)	81,481.7	72,525.8	56,240.1	82,910.8	136,762.0	130,253.2
Import value (RM Million)						
Nilai unit c.i.f. (RM per tan)	2,332.1	2,319.6	1,510.3	2,226.5	3,805.7	3,390.5
Unit value c.i.f. (RM per tonne)						
Keluaran Besi Gelek Rata atau Keluli						
Flat-Rolled Products of Iron or Steel						
Volum import ('000 tan)	4,690.4	4,760.5	3,836.0	4,223.6	3,870.3	4,165.2
Import volume ('000 tonnes)						
Nilai import (RM Juta)	16,600.4	16,010.5	11,931.6	18,561.3	19,645.8	17,271.8
Import value (RM Million)						
Nilai unit c.i.f. (RM per tan)	3,539.2	3,363.2	3,110.5	4,394.6	5,076.0	4,146.7
Unit value c.i.f. (RM per tonne)						
Jentera-jentera Penggali, Perata, Penolak dll.						
Excavator, Leveller, Bulldozer, etc.						
Volum import (Bilangan)	23,706	10,663.0	7,202	37,572	342,314.0	338,630.0
Import volume (Number)						
Nilai import (RM Juta)	2,321.7	1,273.6	970.8	2,117.1	2,557.5	2,511.3
Import value (RM Million)						
Jentera dan Kelengkapan Khusus untuk Industri Tertentu dan Alat Ganti						
Machinery and Equipment Specialised for Particular Industries and Parts						
Nilai import (RM Juta)	14,920.9	13,449.4	12,192.6	15,793.4	22,683.8	21,947.8
Import value (RM Million)						
Alat Ganti dan Aksesori Mesin Pejabat dan Pemprosesan Data Automatik						
Parts and Accessories for Office Machines and Automatic Data Processing Equipment						
Nilai import (RM Juta)	9,809.9	8,177.0	7,219.2	7,693.5	11,113.5	9,085.3
Import value (RM Million)						

(a) Pilihan kod bagi produk ini telah disemak semula bermula tahun 2015 dan pilihan kod bagi tahun 2014 juga telah dikemaskini.

Selection of codes for these products has been revised from 2015 and the corresponding for 2014 has also been updated.

(b) Sebelum ini dikenali sebagai Keluaran Petroleum.

Previously known as Petroleum Products.

Jadual 7.6: Import Barangan Utama dan Terpilih, 2018-2023 (Samb.)

Table 7.6: Imports of Major and Selected Commodities, 2018-2023 (Cont'd.)

Keterangan Description	2018	2019	2020	2021	2022	2023
Kelengkapan Telekomunikasi, Alat Ganti dan Aksesori <i>Telecommunication Equipment, Parts and Accessories</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	26,578.5	24,912.1	25,090.4	28,308.9	27,326.6	29,641.2
Perkakas Litar Elektrik & Alat Ganti <i>Electrical Apparatus & Parts</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	22,350.3	22,365.1	22,725.5	27,213.1	36,701.0	33,048.9
Injap dan Tiub Termionik, Fotosel, dll. <i>Thermionic Valves and Tubes, Photocells, etc.</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	155,982.0	144,924.8	154,164.6	194,944.4	255,294.9	221,165.7
Barangan Elektrik & Elektronik Yang Lain <i>Other Electrical & Electronic Products</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	47,902.1	45,159.3	43,799.8	56,386.2	63,037.9	63,003.5
Motokar Belum Dipasang <i>Motor Cars, Completely Knocked Down</i>						
Kuantiti import (Bilangan) <i>Import quantity (Number)</i>	102,308	75,688	28,084	25,435	34,087.0	16,114.0
Nilai import (RM Juta) <i>Import value (RM Million)</i>	3,200.0	2,467.4	621.8	542.6	1,275.5	320.2
Nilai unit c.i.f. (RM seunit) <i>Unit value c.i.f. (RM per unit)</i>	31,278.3	32,599.4	22,139.4	21,334.1	37,419.5	19,869.8
Pesawat Udara dan Kelengkapan dan Alat Ganti <i>Aircraft & Associated Equipment and Parts</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	15,905.7	12,828.9	7,103.3	8,036.6	17,708.7	17,230.7
Kapal, Bot dan Struktur Terapung <i>Ships, Boats and Floating Structures</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	2,853.2	776.2	10,314.0	756.9	455.8	307.3

Jadual 7.7: Eksport Barangan Utama dan Terpilih, 2018-2023

Table 7.7: Exports of Major and Selected Commodities, 2018-2023

Keterangan <i>Description</i>	2018	2019	2020	2021	2022	2023
HASIL-HASIL UTAMA PERTANIAN/ PRIMARY AGRICULTURAL PRODUCTS						
Getah Asli^(a)						
<i>Natural Rubber</i>						
Volum eksport ('000 tan) <i>Export volume ('000 tonnes)</i>	638.9	631.3	565.2	653.2	621.3	578.6
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	3,774.2	3,772.8	3,285.7	4,568.4	4,592.3	3,714.2
Nilai unit f.o.b. (RM per tan) <i>Unit value f.o.b. (RM per tonne)</i>	5,907.3	5,976.1	5,813.6	6,993.4	7,391.1	6,418.4
Minyak Kelapa Sawit^{(a)(b)}						
<i>Palm Oil</i>						
Volum eksport ('000 tan) <i>Export volume ('000 tonnes)</i>	15,363.9	17,428.7	16,214.4	14,835.1	14,905.4	14,259.5
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	38,655.1	39,128.2	45,647.2	64,614.8	82,479.9	59,450.1
Nilai unit f.o.b. (RM per tan) <i>Unit value f.o.b. (RM per tonne)</i>	2,516.0	2,245.0	2,815.2	4,355.5	5,533.6	4,169.2
LOGAM DAN GALIAN/ METALS AND MINERALS						
Petroleum Mentah^(a)						
<i>Crude Petroleum</i>						
Volum eksport ('000 tan) <i>Export volume ('000 tonnes)</i>	16,495.5	12,452.2	13,094.5	8,901.1	8,921.3	9,308.8
Nilai eksport (RM juta) <i>Export value (RM million)</i>	36,649.4	26,346.1	18,842.9	18,371.5	31,847.3	28,732.5
Nilai unit f.o.b. (RM per tan) <i>Unit value f.o.b. (RM per tonne)</i>	2,221.8	2,115.8	1,439.0	2,064.0	3,569.8	3,086.6
Keluaran Petroleum Bertapis^(c)						
<i>Refined Petroleum Products</i>						
Volum eksport ('000 tan) <i>Export volume ('000 tonnes)</i>	29,486.3	28,133.6	34,682.0	37,905.5	41,763.5	41,784.6
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	65,648.7	61,803.4	53,728.8	86,160.2	149,836.1	133,870.3
Nilai unit f.o.b. (RM per tan) <i>Unit value f.o.b. (RM per tonne)</i>	2,226.4	2,196.8	1,549.2	2,273.0	3,587.7	3,203.8
Gas Asli Cecair						
<i>Liquefied Natural Gas</i>						
Volum eksport ('000 tan) <i>Export volume ('000 tonnes)</i>	23,955.5	25,498.4	24,083.4	24,697.4	27,316.0	26,863.2
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	42,321.8	42,484.3	29,868.1	38,192.7	68,002.5	60,231.4
Nilai unit f.o.b. (RM per tan) <i>Unit value f.o.b. (RM per tonne)</i>	1,766.7	1,666.2	1,240.2	1,546.4	2,489.5	2,242.1

(a) Pilihan kod bagi produk ini telah disemak semula bermula tahun 2015 dan pilihan kod bagi tahun 2014 juga telah dikemaskini.

Selection of codes for these products has been revised from 2015 and the corresponding for 2014 has also been updated.

(b) Termasuk Mentah dan Diproses.

Includes Crude and Processed.

(c) Sebelum ini dikenali sebagai Keluaran Petroleum.

Previously known as Petroleum Products.

Jadual 7.7: Eksport Barangan Utama dan Terpilih, 2018-2023 (Samb.)

Table 7.7: Exports of Major and Selected Commodities, 2018-2023 (Cont'd.)

Keterangan Description	2018	2019	2020	2021	2022	2023
KAYU DAN HASIL KELUARAN KAYU/ TIMBER AND TIMBER-BASED PRODUCT						
Kayu Balak^(b)						
Logs						
Volum eksport ('000 meter padu)	1,636.3	1,346.8	944.5	575.5	545.9	700.7
Export volume ('000 cubic metres)						
Nilai eksport (RM Juta)	923.9	759.6	509.6	528.5	535.0	562.9
Export value (RM Million)						
Nilai unit f.o.b. (RM semeter padu)	564.6	564.0	539.5	918.3	980.1	803.3
Unit value f.o.b. (RM per cubic metre)						
Kayu Gergaji^(b)						
Sawn Timber						
Volum eksport ('000 meter padu)	1,927.4	1,809.5	1,329.7	1,242.0	1,168.1	1,034.6
Export volume ('000 cubic metres)						
Nilai eksport (RM Juta)	3,651.6	3,378.8	2,408.1	2,507.3	2,662.9	2,292.1
Export value (RM Million)						
Nilai unit f.o.b. (RM semeter padu)	1,894.6	1,867.2	1,811.0	2,018.8	2,279.6	2,215.5
Unit value f.o.b. (RM per cubic metre)						
Papan Lapis						
Plywood						
Volum eksport ('000 meter padu)	2,156.1	1,722.8	1,517.0	1,492.1	1,702.3	1,071.2
Export volume ('000 cubic metres)						
Nilai eksport (RM Juta)	4,566.1	3,402.1	2,839.8	3,246.0	3,294.7	2,484.6
Export value (RM Million)						
Nilai unit f.o.b. (RM semeter padu)	2,117.7	1,974.8	1,871.9	2,175.5	1,935.5	2,319.3
Unit value f.o.b. (RM per cubic Metre)						

(b) Termasuk konifer.

Includes conifer.

Jadual 7.7: Eksport Barangan Utama dan Terpilih, 2018-2023 (Samb.)

Table 7.7: Exports of Major and Selected Commodities, 2018-2023 (Cont'd.)

Keterangan Description	2018	2019	2020	2021	2022	2023
Alat Ganti dan Aksesori Mesin Pejabat dan Pemprosesan Data Automatik <i>Parts and Accessories for Office Machines and Automatic Data Processing Equipment</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	10,759.4	8,618.3	11,011.5	10,184.4	11,373.3	9,633.6
Kelengkapan Telekomunikasi, Alat Ganti dan Aksesori <i>Telecommunications Equipment, Parts and Accessories</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	28,988.6	30,608.3	34,420.8	41,260.0	51,387.1	48,087.2
Injap dan Tiub Termionik, Fotosel, dll. <i>Thermionic Valves and Tubes, Photocells, etc.</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	220,355.1	221,709.4	239,141.5	281,393.1	387,337.7	387,403.0
Pakaian dan Kelengkapan Pakaian <i>Articles of Apparel and Clothing Accessories</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	5,633.0	6,169.4	5,697.6	5,431.9	6,413.9	6,287.9

JADUAL 7.8 : EKSPORT DAN IMPORT MENGIKUT MOD PENGANGKUTAN BAGI SALURAN TERPILIH (RM JUTA), 2019-2023

TABLE 7.8 : EXPORTS AND IMPORTS BY MODE OF TRANSPORT FOR SELECTED CHANNELS (RM MILLION), 2019-2023

MOD PENGANGKUTAN MODE OF TRANSPORT	EKSPORT EXPORTS					IMPORT IMPORTS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
JUMLAH / TOTAL	995,072	983,827	1,241,022	1,550,009	1,426,199	849,411	800,481	987,344	1,293,811	1,211,044
LAUT SEA	551,318	518,364	679,648	844,793	759,246	501,611	462,033	558,401	756,885	730,055
PELABUHAN KLANG PORT KLANG	176,125	175,807	246,390	248,728	226,126	232,856	218,809	266,279	317,213	309,703
BINTULU	66,954	53,969	70,166	111,521	91,684	8,989	8,071	10,691	15,866	12,599
PASIR GUDANG, JOHOR	64,560	62,819	85,920	104,949	89,603	67,200	58,895	78,562	95,243	86,097
TERMINAL KARGO BUTTERWORTH UTARA NORTH BUTTERWORTH CARGO TERMINAL	54,679	50,510	52,095	56,310	62,182	38,593	38,012	42,826	50,669	50,842
PELABUHAN TANJUNG PELEPAS TANJUNG PELEPAS PORT	41,284	40,201	40,907	52,468	53,450	16,087	15,341	17,681	20,046	19,345
TANJUNG GELANG/ PELABUHAN KUANTAN TANJUNG GELANG/ KUANTAN PORT	19,583	22,052	31,696	32,360	30,310	11,975	11,441	14,889	21,863	23,336
LAIN-LAIN OTHERS	128,134	113,005	152,474	238,457	205,891	125,912	111,464	127,473	235,984	228,134
UDARA AIR	309,186	323,895	383,592	497,247	477,284	239,762	240,559	306,505	383,958	342,649
BAYAN LEPAS	230,724	254,144	295,173	385,034	365,245	130,014	148,007	193,654	251,832	211,629
LAPANGAN TERBANG ANTARABANGSA KUALA LUMPUR, SEPANG KUALA LUMPUR INTERNATIONAL AIRPORT (KLIA), SEPANG	71,090	60,689	78,943	102,738	95,114	99,363	82,760	100,644	118,955	118,335
LAIN-LAIN OTHERS	7,373	9,062	9,476	9,476	16,925	10,385	9,791	12,207	13,171	12,685
TANAH^a LAND^a	134,567	141,568	177,781	207,969	189,669	108,037	97,890	122,438	152,968	138,340
TANJUNG KUPANG, JOHOR	91,496	109,060	138,127	164,802	153,325	74,095	68,207	78,736	100,895	90,881
JOHOR BAHRU (TAMBAK/ CAUSEWAY)	15,817	11,453	11,881	16,384	14,751	13,046	10,293	14,367	22,217	18,623
BUKIT KAYU HITAM	20,363	15,511	19,759	20,598	16,523	16,210	16,273	24,600	23,904	22,660
LAIN-LAIN OTHERS	6,891	5,544	8,015	6,185	5,069	4,686	3,117	4,735	5,952	6,175

^a Tanah termasuk saluran paip dan kabel

Land includes pipeline and cable

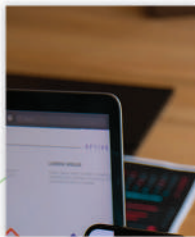
JADUAL 7.9 : EKSPORT DAN IMPORT NEGERI MENGIKUT PINTU KELUAR DAN MASUK (RM JUTA), 2019-2023
TABLE 7.9 : EXPORTS AND IMPORTS BY STATE BASED ON EXIT AND ENTRY POINTS (RM MILLION), 2019-2023

NEGERI STATE	EKSPORT EXPORTS					IMPORT IMPORTS				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
JUMLAH/TOTAL	995,072	983,827	1,241,022	1,550,009	1,426,199	849,411	800,481	987,344	1,293,811	1,211,044
JOHOR	256,061	260,161	333,065	450,111	413,665	221,865	194,152	246,209	362,042	339,410
TANJUNG KUPANG	91,496	109,060	138,127	164,802	153,325	74,095	68,207	78,736	100,895	90,881
PASIR GUDANG	64,560	62,819	85,920	104,949	89,603	67,200	58,895	78,562	95,243	86,097
PELABUHAN TANJUNG PELEPAS	41,284	40,201	40,907	52,468	53,450	16,087	15,341	17,681	20,046	19,345
TANJUNG BIN/ PENDERANG/ TANJUNG LANGSAT/PLENTONG	24,174	16,724	24,964	49,581	30,707	21,823	14,957	21,519	42,978	32,184
JOHOR BAHRU (TAMBAK)	15,817	11,453	11,881	16,384	14,751	13,046	10,293	14,367	22,217	18,623
LAIN-LAIN	18,730	19,904	31,266	61,927	71,829	29,613	26,460	35,345	80,663	92,279
KEDAH	20,608	15,592	19,971	20,821	16,586	16,512	16,486	24,952	24,295	23,084
BUKIT KAYU HITAM	20,363	15,511	19,759	20,598	16,523	16,210	16,273	24,600	23,904	22,660
LAIN-LAIN	245	80	212	223	63	302	213	353	391	424
KELANTAN	3,088	2,096	2,275	6,441	3,997	263	247	453	394	388
KOTA BHARU/ PENGKALAN KUBOR	2,528	1,525	1,809	2,945	3,650	35	7	*	*	17
RANTAU PANJANG	286	368	466	385	347	178	224	347	386	307
LAIN-LAIN	275	203	*	3,111	*	51	16	106	8	63
MELAKA	7,140	8,690	11,443	12,718	12,031	15,841	13,149	7,812	22,631	20,258
SUNGAI UDANG	6,881	6,480	10,855	12,548	11,840	11,835	7,174	5,305	18,727	16,391
TANJUNG BERUAS	255	329	396	133	164	1,294	1,199	1,888	1,910	1,811
LAIN-LAIN	4	1,881	192	37	27	2,712	4,776	619	1,995	2,056
NEGERI SEMBILAN	1,185	1,820	2,118	2,826	1,491	10,672	6,514	11,299	19,664	17,172
PAHANG	21,850	25,667	31,696	32,360	30,310	12,259	11,507	14,889	21,863	23,336
PERAK	4,827	4,373	6,375	6,966	5,890	8,332	6,460	11,094	15,271	12,653
LUMUT	4,043	3,413	3,508	159	233	3,927	3,177	4,259	1,113	1,145
LAIN-LAIN	784	960	2,867	6,807	5,658	4,405	3,283	6,835	14,157	11,508
PERLIS	3,964	3,040	4,091	4,250	3,967	3,654	2,399	3,840	4,987	5,416
PADANG BESAR	3,868	2,952	3,975	4,144	3,872	3,596	2,346	3,748	4,892	5,267
LAIN-LAIN	97	88	116	106	95	59	53	92	96	149
PULAU PINANG	291,261	310,910	354,499	450,749	434,735	184,202	199,625	253,338	325,555	285,083
BAYAN LEPAS	230,724	254,144	295,173	385,034	365,245	130,014	148,007	193,654	251,832	211,629
BUTTERWORTH	57,088	52,751	55,781	61,510	64,589	47,336	42,321	48,281	59,717	59,027
LAIN-LAIN	3,449	4,015	3,545	4,205	4,901	6,853	9,296	11,402	14,007	14,426
SABAH	35,558	29,293	38,163	50,466	38,846	11,479	19,884	10,185	13,454	13,336
TELUK SEPANGGAR	11,573	5,977	8,112	11,145	8,848	4,747	3,622	4,300	5,553	6,256
W.P. LABUAN	7,912	5,844	6,003	9,512	8,188	3,197	13,091	2,055	2,961	2,948
LAHAD DATU	7,999	9,014	11,984	15,024	10,583	1,354	974	1,219	1,506	869
SANDAKAN	5,217	5,997	8,288	9,498	7,406	503	703	753	776	702
TAWAU	977	823	1,116	1,299	1,209	688	641	759	954	831
KOTA KINABALU	471	353	479	438	505	933	789	1,078	1,311	1,717
LAIN-LAIN	1,410	1,285	2,183	3,550	2,108	56	64	19	393	14
SARAWAK	81,720	67,266	86,321	132,151	112,508	20,159	18,981	23,566	33,986	30,335
BINTULU	66,957	53,970	70,166	111,525	91,691	9,068	8,125	10,739	15,946	12,625
SEJINGKAT	3,224	4,440	5,057	7,351	6,298	5,348	5,524	6,663	10,972	11,001
KUCHING	3,234	3,753	4,475	3,862	4,915	3,250	3,278	3,671	3,952	3,526
MIRI	5,050	2,503	4,059	6,764	6,963	416	288	254	318	289
TANJUNG MANIS	1,543	1,080	1,109	1,021	886	281	267	617	1,146	1,200
SIBU	822	680	849	990	1,049	1,328	1,380	1,575	1,613	1,645
LAIN-LAIN	890	840	606	638	705	467	118	47	39	49
SELANGOR	250,968	241,610	330,102	356,927	332,792	339,242	308,203	375,922	446,263	437,109
PELABUHAN KLANG	176,125	175,807	246,390	248,728	226,126	232,856	218,809	266,279	317,213	309,703
KLIA, SEPANG	71,090	60,689	78,943	102,738	95,114	99,363	82,760	100,644	118,955	118,335
SUBANG	3,753	5,114	4,768	5,461	6,537	7,023	6,634	8,999	10,095	9,071
LAIN-LAIN	-	-	-	-	5,016	-	-	-	-	*
TERENGGANU	16,841	13,307	20,905	23,224	19,379	4,929	2,874	3,785	3,406	3,465
KERTEH	12,387	9,757	16,173	16,885	13,086	1,225	642	620	779	434
KEMAMAN/KUALA TERENGGANU	4,454	3,550	4,732	4,330	4,011	3,704	2,232	3,165	2,627	3,031
LAIN-LAIN	-	-	-	2,008	2,281	-	-	-	-	-

PERTANIAN

AGRICULTURE

08



Jadual 8.1: Keluasan Bertanam bagi Tanaman Utama, 2017-2022

Table 8.1: Planted Area of Main Crops, 2017-2022

Wilayah Region	Tahun Year	Getah Rubber		Kelapa sawit ^(a) Oil palm		Kelapa ^(a) Coconut	
		Estet	Kebun kecil ^(b)	Estet ^(c)	Kebun kecil ^(d)	Estet	Kebun kecil ^(e)
		Estate	Small-holding	Estate	Small-holding	Estate	Small-holding
'000 hektar/hectares							
Malaysia	2017	75.1	1,006.6	4,831.4	979.8	5.1	78.2
	2018	73.5	1,011.5	4,869.4	979.9	5.1	78.8
	2019	95.4	1,017.8 ^P	4,913.8	986.3	4.8	81.1
	2020	91.0	1,015.8 ^P	4,909.5	955.8	4.3	79.1
	2021	82.7	1,054.4	4,874.4	863.4	5.3	77.2
	2022	81.7	1,054.4	4,858.6	816.1	..	..
Semenanjung	2017	75.1	703.9	2,169.9	538.5	4.9	49.0
Malaysia	2018	73.5	703.9	2,189.1	538.6	5.1	48.4
Peninsular Malaysia	2019	95.4	703.9 ^P	2,225.5	543.5	4.8	51.5
	2020	91.0	701.9 ^P	2,229.6	508.1	4.3	49.7
	2021	70.2	701.9 ^P	2,188.3	419.3	4.1	48.1
	2022	71.2	701.9 ^P	2,178.9	365.6	..	..
Sabah	2017	(f)	112.5	1,325.8	221.1	0.2	16.6
	2018	(f)	115.7	1,334.3	214.9	-	17.1
	2019	(f)	119.8 ^P	1,334.9	209.6	-	17.2
	2020	(f)	119.8 ^P	1,328.0	215.0	-	17.4
	2021	(f)	119.8 ^P	1,316.1	207.4	-	18.2
	2022	(f)	119.8 ^P	1,307.0	200.9	..	..
Sarawak	2017	(f)	190.2	1,335.7	220.1	-	12.6
	2018	(f)	192.0	1,346.1	226.4	-	13.3
	2019	(f)	194.1 ^P	1,353.5	233.2	-	12.4
	2020	(f)	194.1 ^P	1,351.9	232.6	-	12.0
	2021	(f)	194.1 ^P	1,369.6	236.6	-	11.9
	2022	(f)	193.1 ^P	1,327.7	249.6	-	-

Nota/Notes :

(a) Data Sabah termasuk W.P. Labuan.

Data for Sabah includes W.P. Labuan.

(b) Data keluasan kebun kecil getah diperoleh daripada FELDA, RISDA dan FELCRA. Data keluasan bertanam getah bagi kebun kecil lain dikemaskini semula dan hanya merujuk kepada kawasan di bawah KESEDAR, LIGS dan JPS.

Data on rubber area of smallholdings were obtained from FELDA, RISDA, and FELCRA. Data on rubber planted area for other smallholdings were revised and only refers to KESEDAR, LIGS and JPS.

(c) Termasuk estet swasta, FELDA, FELCRA, RISDA dan Skim Kerajaan Negeri/Agensi Kerajaan.

Includes private estate, FELDA, FELCRA, RISDA and Government Schemes/Government Agencies.

(d) Pekebun kecil persendirian.

Independent Smallholders only.

(e) Termasuk Rancangan Kemajuan Tanah Kerajaan. Data mengenai kebun kecil dibekalkan oleh

Kementerian Pertanian dan Industri Asas Tani berdasarkan anggaran konsep persamaan tanaman tunggal.

Includes Government Land Development Schemes. Data on smallholdings supplied by the Ministry of Agriculture and Agro-Based Industry refers to the concept of estimates of sole crop equivalent.

(f) Mulai 2007, data estet getah bagi Sabah dan Sarawak telah disatukan dengan Semenanjung Malaysia.

Starting from 2007, rubber estate data for Sabah and Sarawak is combined with Peninsular Malaysia.

Jadual 8.1: Keluasan Bertanam bagi Tanaman Utama, 2017-2022 (Samb.)

Table 8.1: Planted Area of Main Crops, 2017-2022 (Cont'd.)

Wilayah Region	Tahun Year	Koko ^(g) Cocoa		Padi ^(h) Paddy	
		Estet Estate	Kebun kecil Smallholding	Sawah Wetland	Huma (Tanah tinggi dan tanah rendah) Dryland (Highland and lowland)
'000 hektar/hectares					
Malaysia	2017	0.9	16.6	620.1	65.5
	2018	0.9	14.8	629.6	70.7
	2019	0.9	5.0 ^e	672.0	..
	2020	0.9	5.0	644.9	..
	2021	0.7	5.3	674.8	..
	2022	0.7	5.3 ^e	..	..
Semenanjung Malaysia	2017	0.7	3.1	522.7	..
Peninsular Malaysia	2018	0.7	2.1	522.1	..
	2019	0.7	2.1 ^e	519.2	..
	2020	0.7	0.6	513.5	..
	2021	0.7	0.6 ^e	525.9	..
	2022	0.7	0.6 ^e	..	..
Sabah	2017	0.2	6.8	30.0	12.2
	2018	0.2	5.8	30.7	11.7
	2019	0.2	5.8 ^e	43.5	..
	2020	0.2	3.1 ^e	40.4	..
	2021	0.2	3.2 ^e	38.7	..
	2022	0.2	3.2 ^e	..	..
Sarawak	2017	0.9 ^r	6.8	67.4	53.3
	2018	0.9 ^r	6.9	76.5	59.0
	2019	0.9 ^e	1.3 ^e	109.2	..
	2020	0.9 ^e	1.3 ^e	90.8	..
	2021	0.6 ^e	0.8 ^e	83.1	..
	2022	0.6 ^e	0.8 ^e	..	..

Sumber/ Source:

Jabatan Perangkaan Malaysia

Jabatan Pertanian Malaysia

Lembaga Koko Malaysia

Lembaga Minyak Sawit Malaysia

Pihak Berkuasa Kemajuan Pekebun Kecil Perusahaan Getah

Nota/Notes:

(g) Termasuk Rancangan Tanah Persekutuan.

Includes Federal Land Schemes.

(h) Perangkaan padi bagi satu tahun rujukan, contohnya 2014 termasuk tanaman musim utama 2013/2014 dan tanaman luar musim 2014.

Paddy statistics for a reference year, eg. 2014 will include data for main season crops 2013/2014 and off-season crops 2014.

Jadual 8.2: Pengeluaran Pertanian, 2018-2023

Table 8.2: Agricultural Production, 2018-2023

Wilayah Region	Tahun Year	Getah asli Natural rubber	Minyak sawit mentah Crude palm oil	Isirong sawit Palm kernel	Biji koko kering Dry cocoa beans
'000 tan metrik/tonnes					
Malaysia	2018	603.3	19,516.1	4,859.4	0.8
	2019	639.8	19,858.3	4,891.9	1.0 ^e
	2020	514.7	19,140.6	1,140.2	0.7 ^e
	2021	469.7	18,116.3	1,131.7	1.0
	2022	377.0	18,453.4	1,015.7	1.1
	2023	347.9	18,554.3	4,518.4	1.1
Semenanjung Malaysia	2017	688.0	10,575.9	2,913.2	0.4
Peninsular Malaysia	2018	564.4	10,197.4	2,804.8	0.4
	2019	593.5	10,572.7	2,848.2	0.3 ^e
	2020	470.0	10,434.9	764.9	0.2 ^e
	2021	..	9,798.9	687.7	0.2 ^e
	2022	..	10,161.4	825.8	0.2 ^e
	2023	..	9,827.6	2,604.3	0.2 ^e
Sabah	2017	52.1	5,215.3	1,167.2	0.4
	2018	38.9	5,139.4	1,179.7	0.3
	2019	46.3	5,042.7	1,149.7	0.5 ^e
	2020	44.7	4,647.4	1,043.7	0.4 ^e
	2021	..	4,361.2	956.7	0.7 ^e
	2022	..	4,286.6	946.5	0.8 ^e
	2023	..	4,507.4	983.0	0.8 ^e
Sarawak	2017	(a)	4,128.1	870.5	0.2
	2018	(a)	4,179.3	874.9	0.1
	2019	(a)	4,242.9	894.0	0.2 ^e
	2020	(a)	4,054.3	861.4	0.1 ^e
	2021	..	3,952.8	862.7	0.1 ^e
	2022	..	4,005.4	895.0	0.1 ^e
	2023	..	4,219.3	931.1	0.1 ^e

(a) Data getah bagi Sarawak telah disatukan dengan Sabah.

Rubber data for Sarawak is combined with Sabah.

Jadual 8.3: Estet Getah - Bilangan, Keluasan Bertanam, Pengeluaran dan Hasil, 2015-2022

Table 8.3: Rubber Estates - Number, Planted Area, Production and Yield, 2015-2022

Wilayah Region	Tahun Year	Bilangan Number	Keluasan bertanam Planted area		Purata keluasan ditoreh (Hektar) Average hectarage tapped (Hectare)	Pengeluaran (Tan metrik) Production (Tonnes)	Hasil sehektar (Kilogram) Yield per hectare (Kilogram)
			Matang (Hektar) Mature (Hectare)	Belum Matang (Hektar) Immature (Hectare)			
Malaysia	2015	163	43,201	32,631	39,730	56,821	1,430
	2016	147	41,542	35,863	38,613	53,036	1,374
	2017	135	39,759	35,355	38,222	49,321	1,290
	2018	131	51,520	21,941	39,486	55,453	1,404
	2019	156	62,262	33,092	43,533	61,227	1,406
	2020	133	58,817	32,196	43,234	56,421	1,305
	2021	127	60,076	25,541	43,143	45,347	1,051
	2022	127	67,886	28,353	43,188	47,387	1,069

Nota/ Note:

Data estet getah bagi Sabah dan Sarawak telah disatukan dengan Semenanjung Malaysia.

Rubber estate data for Sabah and Sarawak is combined with Peninsular Malaysia.

Jadual 8.4: Kelapa Sawit - Keluasan Bertanam dan Purata Hasil, 2015-2022

Table 8.4: Oil Palm - Planted Area and Average Yield, 2015-2022

Wilayah Region	Tahun Year	Keluasan bertanam Planted area		Purata hasil sehektar (Tan metrik) Average yield per hectare (Tonnes)
		Matang (Hektar) Mature (Hectare)	Belum Matang (Hektar) Immature (Hectare)	
Malaysia	2015	4,859,397	783,546	18.48
	2016	5,001,438	736,547	15.91
	2017	5,110,713	700,432	17.89
	2018	5,189,344	659,986	17.16
	2019	5,216,822	683,335	17.18
	2020	5,231,743	633,554	16.73
	2021	5,144,180	593,551	15.47
	2022	5,127,290	547,452	15.49
Semenanjung Malaysia Peninsular Malaysia	2015	2,315,261	344,100	18.77
	2016	2,349,387	330,115	15.77
	2017	2,388,574	319,839	18.70
	2018	2,407,163	320,445	17.44
	2019	2,443,715	325,288	17.95
	2020	2,455,535	282,188	17.76
	2021	2,363,870	243,977	16.24
	2022	2,311,432	232,873	16.41
Sabah	2015	1,375,229	168,994	19.99
	2016	1,383,109	168,605	17.10
	2017	1,380,037	166,867	18.35
	2018	1,378,655	170,590	18.16
	2019	1,353,812	190,669	17.66
	2020	1,344,608	198,446	16.84
	2021	1,331,981	191,643	15.77
	2022	1,326,940	181,120	15.39
Sarawak	2015	1,168,907	270,452	16.21
	2016	1,268,942	237,827	14.86
	2017	1,342,102	213,726	16.13
	2018	1,403,526	168,951	15.74
	2019	1,419,295	167,378	15.57
	2020	1,431,600	152,920	14.99
	2021	1,448,329	157,932	13.94
	2022	1,448,917	133,458	14.13

Sumber/ Source:

Lembaga Minyak Sawit Malaysia

Jadual 8.5: Pengeluaran Kayu Balak dan Kayu Gergaji - 2018-2023

Table 8.5: Production of Logs and Sawn Timber, 2018-2023

Wilayah Region	Tahun Year	Pengeluaran (‘000 meter padu)	
		Production (‘000 cubic metres)	
		Kayu Balak Logs	Kayu Gergaji Sawn Timber
Malaysia	2018	10,273	3,440
	2019	9,296	3,370
	2020	5,487	2,273
	2021	5,576	1,937
	2022	3,799	2,785
	2023	3,639	2,145
Semenanjung Malaysia Peninsular Malaysia	2018	4,191	2,714
	2019	3,913	2,666
	2020	2,222	1,776
	2021	2,113	1,440
	2022	2,778	2,311
	2023	2,823	1,672
Sabah	2018	1,385	192
	2019	1,315	238
	2020	848	156
	2021	1,128	193
	2022	1,021	210
	2023	816	218
Sarawak	2018	4,697	624
	2019	4,068	466
	2020	2,417	341
	2021	2,334	304
	2022	2,249	263
	2023	2,285	256

Sumber / Sources

Jabatan Perhutanan Semenanjung Malaysia

Jadual 8.6: Keluasan Bertanam dan pengeluaran bagi Tanaman Durian, 2022-2023

Table 8.6: Planted Area and production of Durian Crops, 2022-2023

Negeri State	2022				2023			
	Luas Bertanam (ha)	Luas Berhasil (ha)	Pengeluaran (Mt)	Nilai (RM'000)	Luas Bertanam (ha)	Luas Berhasil (ha)	Pengeluaran (Mt)	Nilai (RM'000)
	Planted Area (ha)	Harvested Area (ha)	Production (Tonnes)	Value (RM'000)	Planted Area (ha)	Harvested Area (ha)	Production (Tonnes)	Value (RM'000)
JOHOR	19,979.3	15,801.8	138,945.5	2,835,877.9	23,694.0	15,804.9	218,208.6	4,154,419.2
KEDAH	4,207.4	3,792.5	35,203.9	718,512.6	4,840.1	4,356.9	34,867.8	663,838.7
KELANTAN	10,556.0	5,275.9	35,464.5	723,829.8	7,895.8	4,242.1	46,018.2	876,128.3
MELAKA	3,086.6	1,795.9	8,161.4	166,573.5	3,217.7	2,344.3	9,421.1	179,365.1
NEGERI SEMBILAN	3,276.7	2,544.2	22,527.7	459,789.7	3,221.5	2,605.0	22,854.4	435,119.7
PAHANG	15,893.6	11,952.8	122,291.0	2,495,958.7	16,718.9	14,671.9	131,308.6	2,499,950.7
PERAK	5,596.7	3,577.3	26,833.8	547,678.5	4,684.0	3,089.6	42,370.5	806,681.8
PERLIS	200.0	200.0	1,720.0	35,105.2	109.7	109.7	2,413.6	45,952.3
PULAU PINANG	1,907.4	1,832.8	14,856.1	303,212.5	1,817.0	1,734.2	20,082.4	382,343.4
SELANGOR	361.3	235.7	635.3	12,967.0	996.6	990.7	9,907.0	188,616.9
TERENGGANU	2,791.2	1,297.5	3,558.0	72,619.7	3,165.4	2,133.1	11,676.1	222,297.6
SEM. MALAYSIA <i>Peninsular Malaysia</i>	67,856.4	48,306.4	410,197.2	8,372,125.0	70,360.7	52,082.4	549,128.2	10,454,713.7
SABAH	6,837.7	1,734.6	12,834.1	261,944.0	7,292.1	2,148.7	15,052.2	286,575.1
SARAWAK	12,572.1	5,071.9	32,394.4	661,169.7	11,876.7	4,580.9	27,846.3	530,158.7
WP LABUAN	11.4	7.8	32.0	653.1	17.9	7.1	25.9	493.3
MALAYSIA	87,277.6	55,120.7	455,457.7	9,295,891.8	89,547.4	58,819.1	592,052.6	11,271,940.8

Sumber/ Source :

Jabatan Pertanian Malaysia

Jadual 8.7: Bilangan Ternakan, 2017-2023*Table 8.7: Livestock Population, 2017-2023*

Wilayah Region	Tahun Year	Jenis ternakan Type of livestock				
		Lembu Cattle	Kerbau ^(a) Buffaloes	Kambing Goats	Bebiri Sheep	Babi Swine
Malaysia	2017	703,832	114,013	385,304	130,658	1,849,351
	2018	676,686	106,988	359,200	128,298	1,967,538
	2019	657,407	101,695	312,571	121,677	1,888,460
	2020	699,417	64,250	324,355	124,674	1,869,772
	2021	717,431	66,571	323,994	136,769	1,672,995
	2022	721,344	64,733	329,710	135,560	1,502,947
	2023^e	726,206	72,565	338,260	141,029	1,240,224
Semenanjung	2017	620,521	54,632	318,032	126,161	1,412,737
Malaysia	2018	589,113	48,195	289,361	122,205	1,448,122
<i>Peninsular Malaysia</i>	2019	581,567	47,652	256,159	117,921	1,468,788
	2020	632,262	45,183	275,184	121,061	1,450,272
	2021	651,082	49,259	284,641	132,981	1,379,694
	2022	653,987	48,130	290,125	131,944	1,376,955
	2023^e	656,520	50,725	299,679	134,495	993,065
Sabah	2017	73,200	53,850	54,525	2,565	103,095
	2018	71,365	52,480	52,703	2,430	85,091
	2019	60,930	47,485	45,820	1,532	86,732
	2020	50,137	12,000	35,000	1,334	92,500
	2021	52,928	10,160	27,721	1,334	89,178
	2022	53,571	9,575	27,845	1,321	88,755
	2023^e	48,801	13,271	28,252	1,931	89,105
Sarawak	2017	10,111	5,531	12,747	1,932	333,519
	2018	16,208	6,313	17,136	3,663	434,325
	2019	14,910	6,558	10,592	2,224	332,940
	2020	17,018	7,067	14,171	2,279	327,000
	2021	13,421	7,152	11,632	2,454	204,123
	2022	13,786	7,028	11,740	2,295	199,850
	2023^e	10,885	8,569	8,858	2,094	158,054

Sumber/ Source :

Jabatan Perkhidmatan Veterinar

Nota/Note :

(a) Termasuk kerbau sawah dan kerbau murah.*Includes swamp buffalo and murray buffalo.*

Jadual 8.8: Sembelihan Ternakan Direkodkan, 2017-2023*Table 8.8: Recorded Slaughter of Livestock, 2017-2023*

Wilayah Region	Tahun Year	Jenis ternakan Type of livestock				
		Lembu Cattle	Kerbau Buffaloes	Kambing Goats	Bebiri Sheep	Babi Swine
Malaysia	2017	117,977	10,153	64,414	18,422	1,662,220
	2018	105,706	8,655	79,735	24,119	1,695,819
	2019	106,264	8,638	82,225	23,680	1,661,349
	2020	120,226	7,751	20,107	8,856	1,904,152
	2021	117,852	7,813	17,430	10,647	1,958,938
	2022	118,037	7,770	17,872	10,871	1,909,943
	2023^e	117,082	6,684	28,473	7,321	1,331,644
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2017	116,036	9,058	63,875	18,386	1,304,977
	2018	103,728	7,804	79,066	24,022	1,325,563
	2019	104,039	7,622	80,211	23,595	1,278,268
	2020	114,674	6,844	18,868	8,823	1,546,442
	2021	115,583	7,484	17,113	10,627	1,527,251
	2022	115,767	7,447	17,595	10,852	1,476,253
	2023^e	113,272	5,925	28,228	7,321	1,070,309
Sabah	2017	1,019	357	..	..	115,957
	2018	958	330	-	-	112,026
	2019	1,232	503	1,280	..	122,631
	2020	3,700	762	939	..	114,003
	2021	1,039	189	75	..	110,687
	2022	1,011	180	43	..	111,160
	2023^e	2,079	621	124	..	64,735
Sarawak	2017	922	738	539	36	241,286
	2018	1,020	521	669	97	258,230
	2019	993	513	734	85	260,450
	2020	1,852	145	300	33	243,707
	2021	1,230	140	242	20	321,000
	2022	1,259	143	234	19	322,530
	2023^e	1,731	138	121	..	196,600

Sumber/ Source :

Jabatan Perkhidmatan Veterinar

JADUAL 8.9: POPULASI TERNAKAN AYAM¹ MENGIKUT NEGERI, 2018-2023*Table 8.9: Population of Chicken¹ by State, 2018-2023*

Negeri State	2018	2019	2020	2021	2022	2023
	ekor/ unit(s)					
Johor	64,857,130	62,281,750	62,132,805	51,862,940	54,170,061	53,192,051
Kedah	19,928,000	19,643,100	19,686,670	21,838,000	23,883,212	24,047,983
Kelantan	5,901,431	5,061,500	5,048,785	5,122,850	5,042,000	4,663,650
Melaka	26,599,583	30,723,557	32,086,967	30,861,607	30,356,503	33,286,808
Negeri Sembilan	19,288,822	22,084,857	22,325,652	24,011,281	26,357,334	29,727,918
Pahang	11,174,503	12,415,523	14,405,801	14,016,721	14,101,294 ^f	16,327,463
Pulau Pinang	11,665,500	13,281,265	14,195,730	13,197,995	15,574,537	16,213,609
Perak	37,107,300	40,941,500	40,844,500	42,031,500	41,894,500	41,097,500
Perlis	613,970	583,500	541,945	844,573	867,301	523,860
Selangor	20,529,040	33,369,997	21,786,436	24,355,658	22,687,114	28,249,142
Terengganu	2,714,987	2,530,430	3,962,423	3,412,398	3,556,825	4,345,248
W.P. Kuala Lumpur	-	-	-	-	-	-
Semenanjung Malaysia Peninsular Malaysia	220,380,266	242,916,979	237,017,714	231,555,523	238,490,681	251,675,232
Sabah	5,682,200	6,858,731	6,600,000	6,640,295 ^f	9,643,735 ^f	9,095,891
Sarawak	34,763,855	35,287,926	49,878,147	47,156,619	51,288,777	55,414,307
Malaysia	260,826,321	285,063,636	293,495,861	285,352,437^f	299,423,193	316,185,430

Sumber/ Source:
Jabatan Perkhidmatan Veterinar

Nota/ Note:

¹Ayam pedaging, penelur, pembiak, kampung

^f Broiler chickens, layer, breeder, village fowl

JADUAL 8.10: MAKLUMAT UTAMA TERNAKAN AYAM DAN TELUR, 2018-2023*Table 8.10: Main Information of Chicken and Eggs, 2018-2023*

Perkara Item	2018	2019	2020	2021	2022	2023
Bilangan Penternak Ayam	2,712	2,742	2,372	3,237	4,952	4,239
<i>Number of Chicken Farmers</i>						
Populasi Ayam (ekor)	260,826,321	285,063,636	293,495,861	285,352,437	299,423,193	316,185,430
<i>Population of Chickens (unit)</i>						
Pengeluaran Daging Ayam Tempatan						
<i>Local Production of Chicken Meat</i>						
Kuantiti (mt)	1,587,539.2	1,589,080.8	1,628,609.3	1,583,219.5	1,543,425.3	1,564,606.2
<i>Quantity (mt)</i>						
Nilai (RM '000)¹	10,636,514.00	10,645,014.00	10,707,244.80	11,399,180.00	12,010,973.17	12,808,727.09
<i>Value (RM '000)¹</i>						
Pengeluaran Telur Ayam Tempatan						
<i>Local Production of Chicken Eggs</i>						
Kuantiti (Juta biji)	13,413	10,908	12,903	13,629	14,058	16,338
<i>Quantity (Million units)</i>						
Kuantiti ('000 mt)	804.8	654.5	774.2	817.7	843.5	980.3
<i>Quantity ('000 mt)</i>						
Nilai (RM '000)¹	5,111,783.00	4,363,259.00	4,873,683.00	5,315,249.00	5,546,912.51	6,195,429.04
<i>Value (RM '000)¹</i>						

Sumber/ Source:
Jabatan Perkhidmatan Veterinar

Nota/ Note:

¹Berasaskan harga di ladang

¹Based on ex-farm price

JADUAL 8.11: POPULASI TERNAKAN ITIK¹ MENGIKUT NEGERI, 2018-2023*Table 8.11: Population of Duck¹ by State, 2018-2023*

Negeri State	2018	2019	2020	2021	2022	2023
	ekor/ unit(s)					
Johor	1,069,175	957,173	1,010,173	1,015,063	1,015,063	1,015,063
Kedah	523,223	572,000	572,000	572,000	529,500	661,000
Kelantan	41,957	37,087	47,367	52,712	52,712	50,867
Melaka	77,845	67,700	66,000	66,000	66,900	66,650
Negeri Sembilan	15,263	71,500	72,500	74,095	73,160	75,040
Pahang	18,930	13,062	28,270	13,145	9,319	10,180
Pulau Pinang	885,337	330,200	376,850	379,285	369,345	362,100
Perak	6,837,100	7,063,200	6,972,200	7,063,200	7,063,200	6,863,200
Perlis	2,750	3,320	4,649	10,319	10,319	6,890
Selangor	2,722	4,477	17,841	8,878	9,435	7,079
Terengganu	24,484	23,315	25,196	20,480	15,881	19,110
W.P. Kuala Lumpur	-	-	-	-	-	-
Semenanjung Malaysia <i>Peninsular Malaysia</i>	9,498,786	9,143,034	9,193,046	9,275,177	9,214,834	9,137,179
Sabah	45,270	53,550	50,500	42,928	60,964	55,600
Sarawak	236,517	179,872	267,539	207,216	220,941	131,455
Malaysia	9,780,573	9,376,456	9,511,085	9,525,321	9,496,739	9,324,234

Sumber/ Source:

Jabatan Perkhidmatan Veterinar

Nota/ Note:

¹itik pedaging, penelur, pembiak, kampung¹Broiler ducks, layer, breeder, village fowl

JADUAL 8.12: MAKLUMAT UTAMA TERNAKAN ITIK DAN TELUR, 2018-2023

Table 8.12: Main Information of Duck and Eggs, 2018-2023

Perkara <i>Item</i>	2018	2019	2020	2021	2022	2023
Bilangan Penternak Itik	338	418	417	508	724	779
<i>Number of Duck Farmers</i>						
Populasi Itik (ekor)	9,780,573	9,376,456	9,511,085	9,525,321	9,496,739 ¹	9,324,234
<i>Population of Ducks (unit)</i>						
Pengeluaran Daging Itik Tempatan						
<i>Local Production of Duck Meat</i>						
Kuantiti (mt)	66,147.5	66,211.7	74,160.9	69,762.2	68,015.8	67,335.1
<i>Quantity (mt)</i>						
Nilai (RM '000)¹	1,057,800.00	1,039,524.00	1,134,661.20	1,074,338.00	1,020,237.50	1,036,960.56
<i>Value (RM '000)¹</i>						
Pengeluaran Telur Itik Tempatan						
<i>Local Production of Duck Eggs</i>						
Kuantiti (Juta biji)	323.0	374.5	355.0	366.2	345.6	340.9
<i>Quantity (Million units)</i>						
Kuantiti ('000 mt)	19.4	22.5	21.3	22.0	25.9	25.6
<i>Quantity ('000 mt)</i>						
Nilai (RM '000)¹	261,421.00	299,234.00	280,419.88	311,229.00	283,611.73	261,757.94
<i>Value (RM '000)¹</i>						

Sumber/ Source:
Jabatan Perkhidmatan Veterinar

Nota/ Note:

¹Berasaskan harga di ladang

¹Based on ex-farm price

Jadual 8.13: Bilangan Nelayan dan Vesel Menangkap Ikan yang Dilesenkan, 2017-2023

Table 8.13: Number of Fishermen and Number of Licensed Fishing Vessels, 2017-2023

Wilayah Region	Tahun Year	Vesel menangkap ikan Fishing vessels				Bilangan nelayan Number of fishermen
		Jumlah Total	Tiada berjentera Non-powered	Berjentera Powered		
				Berjentera sangkut Outboard- powered	Berjentera dalam Inboard- powered	
Malaysia	2017	52,648	3,102	34,085	15,461	130,645
	2018	52,556	3,204	34,064	15,288	128,148
	2019	50,945	3,155	32,375	15,415	126,595
	2020	48,826	3,111	31,110	14,605	119,828
	2021	48,493	3,089	31,545	13,859	114,979
	2022	48,605	3,089	31,702	13,814	116,613
	2023	49,173	3,130	32,018	14,025	112,344
Semenanjung Malaysia Peninsular Malaysia	2017	29,263	81	19,103	10,079	85,862
	2018	28,884	47	19,000	9,837	84,053
	2019	27,775	91	17,861	9,823	83,409
	2020	25,873	46	16,479	9,348	78,117
	2021	25,500	22	16,589	8,889	73,433
	2022	25,229	20	16,227	8,982	74,847
	2023	25,634	58	16,593	8,983	70,405
Sabah	2017	16,532	2,956	10,279	3,297	29,869
	2018	16,866	2,956	10,617	3,293	30,162
	2019	17,502	3,064	11,142	3,296	30,798
	2020	17,588	3,065	11,227	3,296	30,486
	2021	17,757	3,067	11,398	3,292	30,578
	2022	18,050	3,069	11,721	3,260	30,893
	2023	18,453	3,072	12,100	3,281	31,300
Sarawak	2017	6,577	65	4,430	2,082	14,499
	2018	6,531	201	4,174	2,156	13,537
	2019	5,443	-	3,148	2,295	12,063
	2020	5,103	-	3,145	1,958	10,828
	2021	4,879	-	3,202	1,677	10,473
	2022	4,991	-	3,439	1,552	10,397
	2023	4,806	-	3,065	1,741	10,239
W.P. Labuan	2017	276	-	273	3	415
	2018	275	-	273	2	396
	2019	225	-	224	1	325
	2020	262	-	259	3	397
	2021	357	-	356	1	495
	2022	335	-	315	20	476
	2023	280	-	260	20	400

Sumber/ Source:
Jabatan Perikanan Malaysia

Jadual 8.14: Bilangan Peralatan Menangkap Ikan Berlesen, 2017-2023

Table 8.14: Number of Licensed Fishing Gears, 2017-2023

Wilayah Region	Tahun Year	Jenis peralatan Types of gear					
		Jumlah Total	Pukat tunda Trawl nets	Pukat tarik/ jerut Seine nets	Pukat hanyut Drift/ gill nets	Pancing Hooks and lines	Belat-belat Stakes
Malaysia	2017	51,839	5,875	1,805	33,502	6,318	189
	2018	51,721	5,601	1,829	34,157	6,064	177
	2019	50,009	5,443	1,800	32,506	6,080	179
	2020	48,054	5,344	1,692	30,898	6,049	166
	2021	47,757	5,115	1,584	30,625	6,468	162
	2022	47,867	5,352	1,050	30,380	6,504	159
	2023	49,173	5,308	963	30,895	6,525	161
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2017	28,455	3,909	1,432	19,514	2,546	43
	2018	28,884	3,734	1,457	19,717	2,276	42
	2019	26,839	3,590	1,438	18,578	2,289	43
	2020	25,101	3,522	1,331	17,158	2,219	32
	2021	24,764	3,317	1,225	16,871	2,547	28
	2022	24,491	3,550	1,138	16,384	2,522	26
	2023	25,634	3,525	683	16,817	2,465	28
Sabah	2017	16,532	1,515	321	8,479	3,560	133
	2018	16,866	1,515	323	8,742	3,601	133
	2019	17,502	1,515	326	9,256	3,653	133
	2020	17,588	1,515	326	9,310	3,673	133
	2021	17,757	1,511	327	9,416	3,727	133
	2022	18,050	1,507	286	9,621	3,780	133
	2023	18,453	1,517	259	9,825	3,906	133
Sarawak	2017	6,576	451	48	5,404	88	13
	2018	6,531	352	42	5,575	68	2
	2019	5,443	338	34	4,576	43	3
	2020	5,103	307	30	4,309	39	1
	2021	4,879	287	27	4,136	63	1
	2022	4,991	295	21	4,227	58	-
	2023	4,806	266	20	4,106	58	-
W.P. Labuan	2017	276	-	4	105	124	-
	2018	275	-	7	123	119	-
	2019	225	-	2	96	95	-
	2020	262	-	5	121	118	-
	2021	357	-	5	202	131	-
	2022	335	-	5	148	144	-
	2023	280	-	-	146	96	-

Jadual 8.14: Bilangan Peralatan Menangkap Ikan Berlesen, 2017-2023 (Samb.)

Table 8.14: Number of Licensed Fishing Gears, 2017-2023 (Cont'd.)

Wilayah Region	Tahun Year	Jenis peralatan Types of gear				
		Bubu/ perangkap Portable traps	Pukat bakul Bag nets	Pukat surung/ tangguk Push/ scoop/ lift nets	Pukat rentang Barrier nets	Lain-lain Others
Malaysia	2017	1,163	432	474	206	1,875
	2018	1,114	457	468	173	1,681
	2019	1,173	420	529	151	1,728
	2020	1,162	348	478	138	1,779
	2021	1,164	345	447	99	1,748
	2022	1,197	374	462	119	2,270
	2023	1,229	327	447	119	3,199
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2017	293	201	43	10	464
	2018	280	204	40	10	289
	2019	321	201	80	8	291
	2020	314	148	34	7	336
	2021	311	129	28	6	302
	2022	336	174	26	4	331
	2023	325	152	21	4	1,614
Sabah	2017	744	-	396	5	1,379
	2018	759	-	396	5	1,392
	2019	778	-	399	5	1,437
	2020	789	-	399	5	1,438
	2021	796	-	401	5	1,441
	2022	806	-	408	5	1,504
	2023	827	-	409	5	1,752
Sarawak	2017	90	231	35	191	25
	2018	49	253	32	158	-
	2019	42	219	50	138	-
	2020	46	200	45	126	-
	2021	43	216	18	88	-
	2022	47	200	28	110	5
	2023	49	175	17	110	5
W.P. Labuan	2017	36	-	-	-	7
	2018	26	-	-	-	-
	2019	32	-	-	-	-
	2020	13	-	-	-	5
	2021	14	-	-	-	5
	2021	28	-	-	-	10
	2023	28	-	-	-	10

Sumber/ Source :

Jabatan Perikanan Malaysia

Jadual 8.15: Pendaratan Ikan Laut mengikut Kumpulan Peralatan, 2017-2023

Table 8.15: Landings of Marine Fish by Gear Group, 2017-2023

Wilayah Region	Tahun Year	Kumpulan peralatan Gear group					
		Jumlah	Pukat tunda	Pukat	Pukat hanyut	Pancing	Perangkap ^(a)
		Total	Trawl nets	tarik/ jerut Seine nets	Drift/ gill nets	Hooks and lines	Traps
Tan metrik/ Tonnes							
Malaysia	2017	1,465,113	711,525	333,693	285,824	38,496	16,127
	2018	1,452,863	680,456	365,490	275,064	40,766	18,354
	2019	1,455,446	673,505	382,155	256,824	44,013	19,688
	2020	1,383,299	619,188	375,720	268,177	39,743	23,598
	2021	1,328,041	574,836	294,179	301,991	49,500	24,444
	2022	1,308,415	592,145	277,217	300,132	46,174	21,551
	2023	1,270,277	558,207	291,336	281,816	51,669	20,378
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2017	1,125,450	556,995	290,891	205,731	19,566	10,653
	2018	1,089,877	532,035	298,128	195,564	21,439	12,837
	2019	1,083,963	539,881	302,932	177,895	20,838	12,805
	2020	1,034,647	499,152	285,951	186,902	19,026	18,421
	2021	955,106	456,392	212,032	212,086	23,773	18,487
	2022	955,994	474,135	197,920	218,488	22,101	16,114
	2023	944,389	450,765	213,973	205,789	29,084	16,515
Sabah	2017	162,343	69,105	32,426	27,463	14,339	2,877
	2018	163,055	70,730	34,491	25,033	13,262	2,562
	2019	179,718	66,719	48,267	27,801	15,816	2,925
	2020	206,703	66,501	68,762	37,710	15,938	2,768
	2021	216,319	68,992	70,665	38,186	22,006	3,817
	2022	230,171	73,251	72,807	45,159	20,887	3,563
	2023	212,787	65,969	70,517	39,039	19,230	2,476
Sarawak	2017	158,936	74,478	8,796	50,402	1,455	2,267
	2018	180,605	66,314	31,315	51,926	2,722	2,609
	2019	171,487	55,178	29,261	48,543	3,668	3,626
	2020	124,453	42,998	19,515	41,520	1,782	2,204
	2021	138,886	38,490	9,914	49,640	890	1,857
	2022	103,839	33,630	4,785	34,036	702	1,483
	2023	94,341	29,912	4,162	35,112	1,407	1,017
W.P. Labuan	2017	18,385	10,947	1,581	2,228	3,136	330
	2018	19,325	11,376	1,556	2,541	3,343	346
	2019	20,278	11,727	1,695	2,584	3,692	332
	2020	17,497	10,537	1,494	2,046	2,997	205
	2021	17,731	10,961	1,566	2,079	2,831	282
	2022	18,412	11,128	1,705	2,449	2,484	390
	2023	18,760	11,560	2,683	1,877	1,948	370

Nota/Note :

(a) Termasuk belat-belat dan bubu.

Includes fishing stakes and traps.

Jadual 8.15: Pendaratan Ikan Laut mengikut Kumpulan Peralatan, 2017-2023 (Samb.)

Table 8.15: Landings of Marine Fish by Gear Group, 2017-2023 (Cont'd.)

Wilayah Region	Tahun Year	Kumpulan peralatan Gear group				
		Pukat bakul Bag nets	Pukat surung/ tangguk Push/scoop/ lift nets	Pukat rentang Barrier nets	Memungut siput Shellfish collection	Lain-lain Others
		Tan metrik/ Tonnes				
Malaysia	2017	18,448	35,115	3,568	8,996	13,321
	2018	17,959	25,439	7,717	7,057	14,561
	2019	18,044	29,852	3,565	5,034	22,767
	2020	12,838	24,211	2,295	4,350	13,180
	2021	18,636	23,607	8,274	5,595	26,980
	2022	12,437	21,182	1,723	6,600	29,254
	2023	10,016	17,606	7,020	6,092	26,137
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2017	9,969	20,624	1,275	6,967	2,780
	2018	10,019	11,065	2,363	4,097	2,330
	2019	9,618	14,445	1,601	1,654	2,293
	2020	7,897	10,276	1,804	2,238	2,981
	2021	9,128	11,377	2,283	3,769	5,780
	2022	7,639	8,711	1,605	4,111	5,170
	2023	6322	7,964	3,368	3,509	7,100
Sabah	2017	-	12,784	481	1,364	1,503
	2018	-	12,707	447	1,966	1,857
	2019	-	13,175	472	2,662	1,882
	2020	-	11,868	151	1,887	1,119
	2021	-	9,568	-	1,462	1,622
	2022	-	10,333	-	2,032	2,139
	2023	-	8,813	1,871	2,149	2,723
Sarawak	2017	8,479	1,543	1,812	666	9,038
	2018	7,940	1,504	4,906	994	10,375
	2019	8,425	1,984	1,493	717	18,592
	2020	4,941	1,849	340	225	9,080
	2021	9,509	2,652	5,991	364	19,578
	2022	4,799	1,882	127	457	21,938
	2023	3694	507	1,781	434	22,731
W.P. Labuan	2017	-	164	-	-	-
	2018	-	163	-	-	-
	2019	-	247	-	-	-
	2020	-	218	-	-	-
	2021	-	11	-	-	-
	2022	-	256	-	-	-
	2023	-	322	-	-	-

Sumber/ Source:

Jabatan Perikanan Malaysia

Department of Fisheries Malaysia

Jadual 8.16: Keluasan dan Pengeluaran dari Akuakultur, 2018-2023

Table 8.16: Area and Production from Aquaculture, 2018-2023

		2018	2019	2020	2021	2022	2023
JUMLAH PENGELUARAN AKUAKULTUR/ TOTAL AQUACULTURE PRODUCTION							
Pengeluaran (Tan metrik)		373,068.0	411,782.1	400,017.6	417,185.3	573,682.5	505,867.48
<i>Production (Tonnes)</i>							
AIR TAWAR/ FRESHWATER							
Kolam <i>Ponds</i>	Bilangan/ Number	31,813	34,625.0	34,674.0	36,224.0	35,509.0	35,748
	Luas (Hektar) <i>Area (Hectare)</i>	3,983.5	3,845.9	3,725.3	3,754.6	3,873.4	3537.73
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	58,480.3	55,705.9	56,197.5	61,017.98	63,298.11	63,009.05
Bekas lombong <i>Ex-mining pool</i>	Bilangan/ Number	495	568.0	657.0	713.0	707.0	705.0
	Luas (Hektar) <i>Area (Hectare)</i>	2,072.5	2,194.5	3,033.0	3,244.0	3,353.0	3,430.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	23,158.9	27,791.5	18,845.1	19,936.47	21,271.90	21,882.16
Sangkar <i>Cages</i>	Bilangan/ Number	29,590	29,238.0	30,416.0	34,841.0	36,589.0	35,082.0
	Luas (Meter persegi) <i>Area (Sq. metre)</i>	505,943.9	480,591.2	550,037.0	617,112.0	2,715,869.0	574,693.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	13,993.9	13,836.2	15,736.4	19,492.47	24,626.49	21,997.27
Tangki simen <i>Cement tank</i>	Bilangan/ Number	5,527	6,321.0	5,656.0	6,467.0	6,645.0	7,010.0
	Luas (Meter persegi) <i>Area (Sq. metre)</i>	488,119.3	375,410.0	396,746.0	492,661.0	627,852.0	468,161.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	5,031.1	6,454.9	5,515.5	4,574.41	5,595.03	5,012.27
Tangki kanvas^(a) <i>Canvas tank</i>	Bilangan/ Number	632	471.0	964.0	752.0	753.0	821.0
	Luas (Meter persegi) <i>Area (Sq. metre)</i>	22,187.7	16,791.7	21,248.0	36,515.0	42,637.0	52,741.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	183.3	220.8	209.2	309.25	369.76	449.32
Kandang <i>Pen culture</i>	Bilangan/ Number	102	155.0	317.0	841.0	198.0	211.0
	Luas (Hektar) <i>Area (Hectare)</i>	7.6	7.2	8.0	9.0	8.0	4.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	387.0	566.7	678.1	571.04	707.01	697.15
Jumlah air tawar <i>Total freshwater</i>	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	101,234.5	104,601.6	97,210.3	105,901.6	115,868.3	113,070.6

(a) Pengeluaran bagi tangki kanvas bermula pada tahun 2007.

Production for canvas tank begun in 2007.

Jadual 8.16: Keluasan dan Pengeluaran dari Akuakultur, 2018-2023 (Samb.)

Table 8.16: Area and Production from Aquaculture, 2018-2023 (Cont'd.)

		2018	2019	2020	2021	2022	2023
AIR PAYAU/MASIN/BRACKISHWATER/MARINE							
Kolam	Bilangan/ Number	11,486	11,506	10,698	11,859	11,917	12,511
<i>Ponds</i>	Luas (Hektar)	8,284.7	7,494.3	7,511.0	7,729.0	7,858.0	8,555.0
	<i>Area (Hectare)</i>						
	Pengeluaran (Tan metrik)	59,937.8	64,895.4	66,929.5	85,594.5	100,463.0	117,610.5
	<i>Production (Tonnes)</i>						
Sangkar	Bilangan/ Number	102,687	99,328	99,904	96,086	95,326	94,948
<i>Cages</i>	Luas (Meter persegi)	2,414,205.7	3,180,507.8	2,304,473.0	2,264,034.0	2,636,780.0	2,635,305.0
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	37,444.0	37,001.3	32,943.2	27,582.4	26,733.6	31,934.97
	<i>Production (Tonnes)</i>						
Tangki air masin^(b)	Bilangan/ Number	1,409	929	1,056	2,045	3,972	4913
<i>Brackishwater tanks</i>	Luas (Meter persegi)	30,183.2	197,899.1	239,000.0	462,671.0	237,044.0	222,806.0
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	76.4	105.3	132.8	442.6	1,165.7	747.64
	<i>Production (Tonnes)</i>						
Kerang	Bilangan tapak	-	1,148	1,369	2,955	3,875	4,571
<i>Cockles</i>	<i>Number of plots</i>						
	Luas (Hektar)	-	10,013.4	9,714.0	5,484.0	5,783.0	5,714.0
	<i>Area (Hectare)</i>						
	Pengeluaran (Tan metrik)	-	16,683.2	20,516.4	18,615.8	21,145.0	17,874.18
	<i>Production (Tonnes)</i>						
Siput sudu	Bilangan tali	-	-	-	-	-	-
<i>Mussels</i>	<i>Number of ropes</i>						
	Luas (Meter persegi)	-	-	-	-	-	-
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	-	-	-	-	-	-
	<i>Production (Tonnes)</i>						
Tiram	Bilangan tapak	-	-	-	-	-	-
<i>Oysters</i>	<i>Number of plots</i>						
	Luas (Meter persegi)	-	-	-	-	-	-
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	-	-	-	-	-	-
	<i>Production (Tonnes)</i>						
Rumpai laut	Bilangan tali	24,386	24,386	24,381	140,663	223,196	183,671
<i>Seaweeds</i>	<i>Number of ropes</i>						
	Luas (Hektar)	9,836.0	9,835.9	9,828.0	2,827.0	4,464.0	3534.0
	<i>Area (Hectare)</i>						
	Pengeluaran (Tan metrik)	174,083.2	188,111.1	182,061.0	178,888.1	307,965.0	225,077.6
	<i>Production (Tonnes)</i>						
Kandang air payau	Bilangan tali	1,340	1,301	1,278	1,054	1,894	312
<i>Brackishwater pen culture</i>	<i>Number of ropes</i>						
	Luas (Meter persegi)	419,259.2	404,857.0	392,368.0	36,689.0	854,864.0	636,540.0
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	342.0	384.3	224.4	160.2	341.9	552.08
	<i>Production (Tonnes)</i>						
Jumlah air payau/ masin	Pengeluaran (Tan metrik)	271,833.4	307,180.6	302,807.3	311,283.7	457,814.2	393,796.89
<i>Total brackishwater/ marine</i>	<i>Production (Tonnes)</i>						

Sumber/ Source :

Jabatan Perikanan Malaysia

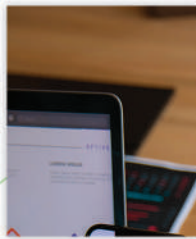
(b) Pengeluaran dari sistem tangki air masin bermula pada tahun 2007.

Production from brackishwater tanks system begun in 2007.

PERINDUSTRIAN DAN PEMBINAAN

*INDUSTRIAL AND
CONSTRUCTION*

09



Jadual 9.1: Perangkaan Utama Industri Pembuatan, 2017-2022

Table 9.1: Principal Statistics of Manufacturing Industries, 2017-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2017	1,275,758	981,714	294,044	2,214,883	2,174,161	74,881	335,704
	2018	1,329,141	1,022,155	306,986	2,239,446	2,201,407	81,788	354,600
	2019	1,378,013	1,058,857	319,156	2,282,558	2,243,526	86,744	371,968
	2020	1,371,054	1,061,193	309,861	2,243,998	2,207,149	85,357	371,645
	2021	1,609,319	1,254,200	355,120	2,303,494	2,276,788	89,510	375,767
	2022	1,893,704	1,478,802	414,901	2,346,253	-	97,219	377,891
Semenanjung Malaysia Peninsular Malaysia	2017	1,115,354	866,653	248,701	2,042,581	2,006,687	70,178	286,003
	2018	1,168,488	910,047	258,441	2,065,898	2,031,219	76,633	300,602
	2019	1,212,442	944,354	268,088	2,102,644	2,069,598	81,341	315,700
	2020	1,212,602	949,415	263,186	2,073,558	2,042,069	80,135	315,818
	2021	1,416,706	1,118,851	297,855	2,126,986	-	84,227	324,715
	2022	1,664,658	1,303,398	361,259	2,180,687	-	91,073	319,967
Sabah ^(a)	2017	45,948	38,033	7,915	70,979	69,306	1,640	12,867
	2018	42,548	34,973	7,575	70,252	67,561	1,694	13,700
	2019	39,010	31,708	7,302	71,624	69,108	1,783	14,474
	2020	40,404	33,149	7,255	67,334	65,101	1,723	14,529
	2021	40,556	33,420	7,135	70,222	-	1,624	10,675
	2022	52,438	44,070	8,368	64,399	-	1,882	12,337
Sarawak	2017	114,456	77,028	37,428	101,324	98,168	3,063	36,834
	2018	120,249	78,959	41,290	106,214	102,627	3,432	39,469
	2019	126,561	82,795	43,766	108,289	104,820	3,620	41,795
	2020	118,049	78,629	39,420	103,106	99,979	3,499	41,297
	2021	152,057	101,928	50,128	106,286	-	3,657	40,375
	2022	176,606	131,333	45,273	101,167	-	4,262	45,585

a) Data termasuk W.P. Labuan.
Data include W.P. Labuan.

Nota/ Note :

1. Tiada penyiasatan dijalankan untuk tahun rujukan 2016. Data dianggarkan menggunakan kaedah statistik.
No survey was conducted for reference year 2016. The data was estimated using statistical methods.
2. Jumlah mungkin berbeza dengan jumlah besar disebabkan pembundaran angka.
The sum may be differ from the total numbers due to the rounding.

Jadual 9.2: Statistik utama sektor Pembuatan mengikut subsektor, 2022
Table 9.2: Principal statistics of Manufacturing sector by sub-sector, 2022

Subsektor	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
Sub-sector	Number of establishments	Value of gross output	Value of intermediate input	Value added	Number of persons engaged	Salaries & wages	Value of fixed assets
		(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Jumlah <i>Total</i>	54,505	1,893,703,546	1,478,802,370	414,901,176	2,346,253	97,219,447	377,890,819
Produk makanan <i>Food products</i>	9,169	303,587,156	257,408,012	46,179,144	292,086	10,397,637	46,219,363
Minuman dan produk tembakau <i>Beverages and tobacco products</i>	440	15,922,329	11,442,901	4,479,428	17,408	769,164	3,601,725
Produk tekstil, pakaian, kulit dan kasut <i>Textiles, wearing apparel, leather and footwear products</i>	6,324	24,071,910	17,053,398	7,018,512	91,144	2,202,460	5,430,308
Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	9,705	88,647,645	65,107,564	23,540,081	306,294	9,137,178	22,519,524
Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	6,158	579,571,719	441,974,193	137,597,526	437,587	19,780,319	138,088,390
Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	10,360	198,936,286	154,360,575	44,575,712	342,681	13,325,689	55,976,908
Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	4,915	560,722,686	440,511,356	120,211,330	629,867	32,884,581	80,480,455
Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	7,434	122,243,814	90,944,372	31,299,442	229,186	8,722,419	25,574,147

Jadual 9.3: Pengeluaran Produk Pembuatan Terpilih, 2018-2023

Table 9.3: Production of Selected Manufacturing Products, 2018-2023

Produk Products	Unit kuantiti Unit of quantity	2018	2019	2020	2021	2022	2023
Susu pekat manis Sweetened condensed milk	Tan metrik Tonne	147,746	209,591	321,036	405,676	431,842	469,591
Minuman susu Milk drinks	'000 Liter '000 Litre	132,687	95,096	93,369	83,078	90,600	120,976
Nanas tin Canned pineapple	Tan metrik Tonne	*	*	*	*	*	*
Ikan tin Canned fish	Tan metrik Tonne	9,743	7,245	6,970	6,224	5,751	5,748
Udang/geragau/udang sejuk beku Frozen shrimps/prawns	Tan metrik Tonne	22,573	22,817	19,460	16,140	15,676	17,266
Minyak kelapa mentah Crude coconut oil	Tan metrik Tonne	27,643	21,220	15,593	16,721	19,293	18,795
Marjerin Margarine	Tan metrik Tonne	62,129	60,181	58,569	61,332	64,078	73,536
Minyak masak campuran Blended cooking oil	Tan metrik Tonne	558,317	574,483	423,403	406,788	449,191	481,565
Beras Whole rice	Tan metrik Tonne	665,032	629,970	679,152	710,685	756,333	683,766
Beras hancur Broken rice	Tan metrik Tonne	65,664	64,415	65,748	73,238	83,439	102,686
Tepung gandum Wheat flour	Tan metrik Tonne	949,149	901,834	862,885	993,335	1,033,320	1,003,698
Biskut Biscuit	Tan metrik Tonne	255,471	164,524	173,019	165,062	148,395	124,962
Gula bertapis Refined sugar	Tan metrik Tonne	1,637,779	1,555,828	1,440,768	1,571,056	1,725,618	1,981,898
Makanan ayam itik campuran Mixed poultry feeds	Tan metrik Tonne	2,339,642	2,347,398	2,043,813	1,958,720	2,076,296	2,386,374
Minuman manis berkarbonat Carbonated sweet beverage	'000 Liter '000 Litre	156,123	216,319	207,249	219,416	255,336	357,856

* Produk ini tidak diterbitkan disebabkan perwakilan pertubuhan kurang daripada 2 untuk produk berkenaan.

This product is not published due to representative establishment are less than 2.

Jadual 9.3: Pengeluaran Produk Pembuatan Terpilih, 2018-2023 (Samb.)

Table 9.3: Production of Selected Manufacturing Products, 2018-2023 (Cont'd.)

Produk Products	Unit kuantiti Unit of quantity	2018	2019	2020	2021	2022	2023
Minuman manis tidak berkarbonat <i>Non-carbonated sweet beverage</i>	'000 Liter <i>'000 Litre</i>	2,835,044	3,113,870	2,799,877	2,218,416	2,077,270	2,025,653
Rokok <i>Cigarettes</i>	Tan metrik <i>Tonne</i>	2,543	*	*	*	*	*
Benang kapas (asli dan campuran) <i>Cotton yarn (pure and mixed)</i>	Tan metrik <i>Tonne</i>	*	*	*	*	*	*
Kain kapas <i>Cotton cloth</i>	'000 Meter <i>'000 Metre</i>	150,618	126,941	84,100	72,734	61,169	41,668
Seluar panjang lelaki <i>Trousers - male's</i>	'000 Bil. <i>'000 No.</i>	10,997	10,245	8,304	6,035	3,841	2,433
Kemeja lelaki <i>Shirts - male's</i>	'000 Bil. <i>'000 No.</i>	20491	16,859	13,937	13,569	14,032	15,444
Blaus <i>Blouses</i>	'000 Bil. <i>'000 No.</i>	16,824	10,630	6,663	4,709	4,342	3,297
Pakaian perempuan <i>Dresses</i>	'000 Bil. <i>'000 No.</i>	5,332	4,649	3,704	3,150	2,353	2,270
Kepingan venir <i>Veneer sheets</i>	Meter padu <i>Cubic Metre</i>	507,664	1,026,098	581,444	394,056	338,186	284,746
Papan cantum <i>Blockboard</i>	Meter padu <i>Cubic Metre</i>	*	*	*	*	*	*
Papan lapis <i>Plywood</i>	Meter padu <i>Cubic Metre</i>	2,347,718	2,142,694	2,767,847	3,438,335	3,956,588	4,365,151
Ukiran kayu <i>Timber mouldings</i>	Meter padu <i>Cubic Metre</i>	84,539	72,081	70,500	54,406	45,564	46,997
Kayu balak siap <i>Dressed timber</i>	Meter padu <i>Cubic Metre</i>	6,547	5,620	6,761	7,984	7,617	6,343
Racun herba (cecair) <i>Herbicides (liquid)</i>	'000 Liter <i>'000 Litre</i>	58,626	38,807	55,497	68,379	97,263	91,732
Racun herba (bukan cecair) <i>Herbicides (non-liquid)</i>	Tan metrik <i>Tonne</i>	32,139	26,842	43,157	66,062	91,308	57,643
Baja (Termasuk urea) <i>Fertiliser (Includes urea)</i>	Tan metrik <i>Tonne</i>	3,616,402	3,720,847	4,080,289	5,839,960	7,584,495	5,906,343
Cat emulsi <i>Emulsion paints</i>	'000 Liter <i>'000 Litre</i>	118,111	101,689	68,600	49,480	58,557	69,896

* Produk ini tidak diterbitkan disebabkan perwakilan pertubuhan kurang daripada 2 untuk produk berkenaan.

This product is not published due to representative establishment are less than 2.

Jadual 9.3: Pengeluaran Produk Pembuatan Terpilih, 2018-2023 (Samb.)

Table 9.3: Production of Selected Manufacturing Products, 2018-2023 (Cont'd)

Produk <i>Products</i>	Unit kuantiti <i>Unit of quantity</i>	Pengeluaran / Production					
		2018	2019	2020	2021	2022	2023
Cat kilat <i>Gloss paints</i>	'000 Liter <i>'000 Litre</i>	*	*	*	*	*	*
Cat lapis <i>Undercoats</i>	'000 Liter <i>'000 Litre</i>	14,754	14,977	13,869	17,890	17,876	13,019
Cat asas <i>Primers</i>	'000 Liter <i>'000 Litre</i>	24,642	29,629	20,036	19,302	18,341	21,342
Sabun mandi <i>Toilet soap</i>	Tan metrik <i>Tonne</i>	45,402	45,523	21,028	16,915	15,469	14,935
Sabun serbuk (bahan pencuci) <i>Soap powder (detergents)</i>	Tan metrik <i>Tonne</i>	148,003	133,244	96,719	102,043	97,339	77,816
Minyak tanah <i>Kerosene</i>	Tan metrik <i>Tonne</i>	4,123,364	4,235,615	3,554,047	4,168,054	3,157,886	3,275,428
Gas petroleum cecair <i>Liquefied petroleum gas</i>	Tan metrik <i>Tonne</i>	2,721,959	2,900,511	2,525,357	2,692,737	2,677,740	2,524,079
Minyak bahan api <i>Fuel oil</i>	Tan metrik <i>Tonne</i>	2,801,698	2,701,437	2,064,280	2,118,830	1,990,382	1,935,352
Minyak diesel/gas <i>Diesel/gas oil</i>	Tan metrik <i>Tonne</i>	12,216,265	13,033,587	10,921,709	12,881,426	15,412,399	16,187,264
Gasolin (spirit motor) <i>Gasoline (motor spirit)</i>	Tan metrik <i>Tonne</i>	5,828,082	5,861,572	4,980,906	6,433,373	6,466,006	4,639,314
Tayar pneumatik (semua jenis) <i>Pneumatic tyres (all types)</i>	'000 Bil. <i>'000 No.</i>	13,674	13,334	9,131	8,261	6,776	4,753
Tiub dalam (semua jenis) <i>Inner tubes (all types)</i>	'000 Bil. <i>'000 No.</i>	4,825	3,307	1,869	1,426	1,124	788
Getah Mutu Malaysia (semua gred) <i>Standard Malaysian Rubber (all grades)</i>	Tan metrik <i>Tonne</i>	874,609	897,171	972,584	817,560	686,809	668,508
Susu getah diproses <i>Processed latex</i>	Tan metrik <i>Tonne</i>	26,197	24,553	33,471	41,081	45,853	50,917
Kepingan getah <i>Rubber sheets</i>	Tan metrik <i>Tonne</i>	*	*	*	*	*	*
Campuran getah <i>Rubber compounds</i>	Tan metrik <i>Tonne</i>	*	*	*	*	*	*
Gelang getah <i>Rubber bands</i>	Tan metrik <i>Tonne</i>	*	*	*	*	*	*

* Produk ini tidak diterbitkan disebabkan perwakilan pertubuhan kurang daripada 2 untuk produk berkenaan.

This product is not published due to representative establishment are less than 2.

Jadual 9.3: Pengeluaran Produk Pembuatan Terpilih, 2018-2023 (Samb.)

Table 9.3: Production of Selected Manufacturing Products, 2018-2023 (Cont'd)

Produk Products	Unit kuantiti Unit of quantity	Pengeluaran Production					
		2018	2019	2020	2021	2022	2023
Sarung tangan getah Rubber gloves	'000 Pasang '000 Pairs	54,184,277	55,403,584	102,592,379	136,796	85,558	66,998
Catheters Catheters	Bilangan Number	*	*	*	*	*	*
Kasut getah (semua jenis) Rubber footwear (all types)	'000 Pasang '000 Pairs	5,173	3,111	2,185	2,045	2,062	1,835
Paip P.V.C. P.V.C. pipes	Tan metrik Tonne	127,974	141,991	105,091	99,972	98,007	123,126
Bata tanah Earthen bricks	'000 Bil. '000 No.	275,959	316,411	181,463	109,691	153,282	201,043
Jubin seramik Ceramic tiles	'000 M. persegi '000 Sq. metre	44,612	31,119	31,495	28,512	26,271	24,753
Simen (semua jenis) Cement (all types)	'000 Tan metrik '000 Tonnes	17,556	16,102	19,936	19,961	19,856	23,191
Bumbung genting simen (semua jenis) Cement roofing tiles (all types)	'000 Bil. '000 No.	35,472	43,484	47,874	37,054	39,760	42,152
Konkrit campuran siap Ready-mixed concrete	Meter padu Cubic Metre	32,046,863	34,066,994	34,840,696	35,424,839	37,696	39,836
Bar dan batang besi dan keluli Iron and steel bars and rods	Tan metrik Tonne	1,853,029	1,403,863	1,295,505	707,765	931,443	1,158,514
Kepingan besi yang disadur Galvanised iron sheets	Tan metrik Tonne	112,648	156,786	152,099	167,833	175,927	202,278
Paip, tiub dan kelengkapan besi kimpal dan keluli Welded iron and steel pipes and tubes and fittings	Tan metrik Tonne	*	*	*	*	*	*
Tin timah dan semua tin lain Tin cans and all other tins	'000 Bil. '000 No.	3,739,323	3,131,962	2,683,374	2,899,385	2,815,240	2,550,785
Dram besi dan keluli Iron and steel drums	'000 Bil. '000 No.	4560	4,347	3,717	3,936	3,139	3,474

* Produk ini tidak diterbitkan disebabkan perwakilan pertubuhan kurang daripada 2 untuk produk berkenaan.

This product is not published due to representative establishment are less than 2.

Jadual 9.3: Pengeluaran Produk Pembuatan Terpilih, 2018-2023 (Samb.)

Table 9.3: Production of Selected Manufacturing Products, 2018-2023 (Cont'd)

Produk Products	Unit kuantiti Unit of quantity	2018	2019	2020	2021	2022	2023
Dawai besi dan keluli bersadur <i>Galvanised iron and steel wire</i>	Tan metrik <i>Tonne</i>	156,534	180,148	131,139	135,473	151,610	165,843
Dawai mata punai dan jaring <i>Wire mesh and netting</i>	'000 M. persegi <i>'000 Sq. Metre</i>	82,809	48,045	28,555	19,258	18,631	15,079
Penyaman udara <i>Room air-conditioners</i>	Bilangan <i>Number</i>	4,395,397	4,953,912	1,910,268	2,253,569	3,162,946	3,342,121
Peti televisyen <i>Television sets</i>	Bilangan <i>Number</i>	12,609,183	9,934,919	12,228,893	15,071,948	15,977,868	13,583,353
Radio <i>Radios</i>	'000 Bil. <i>'000 No.</i>	6,686	8,789	9,363	9,752	10,189	8,255
Separa konduktor <i>Semi-conductors</i>	Bilangan (juta) <i>Number (million)</i>	22,033	28,758	26,699	29,453	32,644	35,227
Transistor elektronik <i>Electronic transistors</i>	Bilangan (juta) <i>Number (million)</i>	36,871	35,582	36,919	48,538	55,538	46,515
Litar bersepadu <i>Integrated circuits</i>	Bilangan (juta) <i>Number (million)</i>	29,828	26,581	34,318	41,416	55,169	51,838
Dawai dan kabel yang bertebat <i>Insulated wires and cables</i>	Tan metrik <i>Tonnes</i>	92,234	95,752	111,184	129,356	154,578	143,781
Kereta penumpang^(a) <i>Passengers cars^(a)</i>	Bilangan <i>Number</i>	522,392	533,131	454,805	446,417	650,217	724,891
Kenderaan perdagangan <i>Commercial vehicles</i>	Bilangan <i>Number</i>	72,709	57,608	43,691	61,634	117,020	134,721
Motosikal dan skuter <i>Motor cycles and scooters</i>	Bilangan <i>Number</i>	251,720	242,789	240,066	172,431	175,222	355,243

(a) Mulai 2014, tiada pecahan untuk kurang 1600 c.c. & 1600 c.c. dan lebih.

Starting 2014, no breakdown available for below 1600c.c & 1600 c.c and above.

Jadual 9.4: Perangkaan Utama Industri Pembinaan mengikut Wilayah, 2018-2022

Table 9.4: Principal Statistics of Construction Industries by Region, 2018-2022

Wilayah <i>Region</i>	Tahun <i>Year</i>	RM Juta/ RM Million			Bilangan pekerja pada		RM Juta/ RM Million	
		Nilai	Nilai	Nilai	akhir tahun		Gaji dan	Nilai harta
		output	input	ditambah	<i>Number of persons engaged as at end of year</i>		upah yang	tetap yang
		kasar	perantaraan	Value			dibayar	dimiliki pada
		<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>added</i>	Jumlah	Pekerja	dalam tahun	akhir tahun
					<i>Total</i>	<i>bergaji</i>	<i>Salaries and wages paid during the year</i>	<i>Value of fixed assets owned as at end of year</i>
						<i>Paid employees</i>		
Malaysia	2018	210,901	136,139	74,762	1,297,038	1,274,763	40,683	28,536
	2017	204,436	131,798	72,639	1,330,266	1,307,254	39,194	27,888
	2019	212,494	137,169	75,325	1,300,822	1,278,194	41,212	28,914
	2020	173,271	113,093	60,178	1,232,769	1,211,435	37,092	24,766
	2021	170,770	112,782	57,988	1,190,159	1,169,673	33,379	22,184
	2022	205,053	139,313	65,739	1,242,412	1,196,875	36,426	27,618
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	186,465	120,302	66,163	1,135,401	1,115,616	36,084	25,445
	2019	186,656	120,476	66,180	1,130,900	1,110,861	36,364	25,715
	2020	151,981	99,292	52,689	1,072,390	1,053,610	32,554	21,958
	2021	146,919	97,583	49,336	1,034,848	1,013,133	29,249	17,995
	2022	176,058	119,796	56,262	1,073,612	1,031,323	31,654	24,022
Sabah ^(a)	2018	10,658	7,086	3,572	71,098	69,725	1,874	1,321
	2019	11,526	7,622	3,904	78,065	76,698	2,097	1,420
	2020	8,435	5,659	2,776	68,958	67,562	1,901	1,085
	2021	9,341	6,178	3,162	90,912	66,157	1,607	1,372
	2022	11,412	7,941	3,471	69,401	67,826	1,832	1,374
Sarawak	2018	13,778	8,751	5,027	90,539	89,422	2,724	1,771
	2019	14,313	9,071	5,241	91,857	90,635	2,751	1,779
	2020	12,855	8,142	4,713	91,421	90,263	2,638	1,723
	2021	14,509	9,019	5,489	90,912	90,383	2,522	2,816
	2022	17,583	11,577	6,006	99,399	97,726	2,940	2,221

(a) Data termasuk W.P. Labuan.

Data includes W.P. Labuan.

Nota/ Note :

1) Tiada penyiasatan dijalankan untuk tahun rujukan 2016. Data dianggarkan menggunakan kaedah statistik.
No survey was conducted for reference year 2016. The data was estimated using statistical methods.

2) Jumlah mungkin berbeza dengan jumlah besar disebabkan pembundaran angka.
The sum may be differ from the total numbers due to the rounding.

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022

Table 9.5: Principal statistics of Construction sector by industry, 2022

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
Group and industry description	Industry code	Number of establishments	Value of gross output	Value of intermediate input	Value added	Number of persons engaged	Salaries & wages	Value of fixed assets
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Jumlah/Total		71,062	205,053,067	139,313,522	65,739,544	1,242,412	36,426,063	27,618,878
Pembinaan bangunan kediaman <i>Residential buildings</i>	41001	14,233	40,986,235	27,728,795	13,257,440	286,077	7,482,238	4,372,238
Pembinaan bangunan bukan kediaman <i>Non-residential buildings</i>		14,967	52,795,040	35,366,625	17,428,415	303,504	8,732,132	6,360,265
Bangunan bukan kediaman <i>Non-residential buildings</i>	41002	10,459	48,675,311	32,915,690	15,759,621	269,972	7,959,592	5,791,274
Pemasangan dan pendirian bangunan pasang siap di tapak pembinaan <i>Assembly and erection of prefabricated constructions on the site</i>	41003	358	315,098	190,529	124,569	2,428	54,418	40,420
Pembinaan bangunan t.t.t.l. <i>Construction of buildings n.e.c.</i>	41009	4,150	3,804,631	2,260,405	1,544,225	31,104	718,122	528,571
Kejuruteraan awam <i>Civil engineering</i>		15,976	58,750,061	40,947,894	17,802,167	354,342	11,640,993	9,273,290
Pembinaan laluan kenderaan bermotor, lorong, jalan, laluan pejalan kaki dan kenderaan lain <i>Construction of motorways, streets, roads, other vehicular and pedestrian ways</i>	42101	1,610	6,329,109	4,157,697	2,171,412	37,152	1,189,585	757,085
Kerja penurapan jalan, jalan raya, lebuh raya, jambatan atau terowong <i>Surface work on streets, roads, highways, bridges or tunnels</i>	42102	3,833	8,787,895	6,062,497	2,725,397	53,369	1,483,052	2,337,477
Pembinaan jambatan termasuk untuk lebuh raya bertingkat <i>Construction of bridges, including those for elevated highways</i>	42103	272	1,139,481	758,808	380,672	7,219	225,852	350,805
Pembinaan terowong <i>Construction of tunnels</i>	42104	12	164,633	106,681	57,952	1,332	45,454	17,105
Pembinaan landasan kereta api dan laluan bawah tanah <i>Construction of railways and subways</i>	42105	59	10,131,112	7,717,021	2,414,091	42,135	1,811,343	429,856

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022 (samb.)

Table 9.5: Principal statistics of construction sector by industry, 2022 (cont'd.)

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
<i>Group and industry description</i>	<i>Industry code</i>	<i>Number of establishments</i>	<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>Value added</i>	<i>Number of persons engaged</i>	<i>Salaries & wages</i>	<i>Value of fixed assets</i>
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Pembinaan landasan lapangan terbang <i>Construction of airfield/airports runways</i>	42106	4	10,813	7,100	3,713	60	2,232	1,263
Pembinaan jalan raya dan landasan kereta api t.t.t.l. <i>Construction of roads and railways n.e.c.</i>	42109	574	1,729,475	1,103,027	626,448	13,595	400,085	215,686
Saluran paip jarak jauh, talian komunikasi dan kuasa <i>Long-distance pipelines, communication</i>	42201	307	3,133,647	2,206,745	926,901	14,983	664,974	400,534
Saluran paip dalam bandar, talian komunikasi dan kuasa dalam bandar; kerja-kerja berkaitan dalam bandar <i>Urban pipelines, urban communication and power lines; ancillary urban works</i>	42202	433	2,701,438	1,864,413	837,025	16,099	564,761	729,414
Pembinaan punca dan saluran air <i>Water main and line construction</i>	42203	468	1,146,767	818,532	328,234	7,535	218,448	146,770
Loji takungan <i>Reservoirs</i>	42204	69	247,380	185,519	61,861	1,476	41,661	27,569
Pembinaan sistem pengairan (terusan) <i>Construction of irrigation systems (canals)</i>	42205	922	580,303	385,054	195,249	6,351	109,766	95,556
Pembinaan sistem pembetungan (termasuk pembaikan) dan loji pelupusan sisa <i>Construction of sewer systems (including repair) and sewage disposal plants</i>	42206	465	2,302,198	1,638,446	663,752	13,991	484,912	292,174
Pembinaan janakuasa <i>Construction of power plants</i>	42207	100	1,328,971	943,500	385,471	6,619	249,383	217,914
Pembinaan projek utiliti t.t.t.l. <i>Construction of utility projects n.e.c.</i>	42209	474	704,309	492,785	211,523	5,833	139,593	148,520
Pembinaan loji penapisan <i>Construction of refineries</i>	42901	67	1,268,007	1,033,277	234,729	5,189	165,055	136,974
Pembinaan laluan air, kerja pelabuhan dan sungai, <i>pleasure ports</i> (marinas), kunci air <i>Construction of waterways, harbour and river works, pleasure ports (marinas), locks</i>	42902	289	1,865,090	1,292,562	572,528	10,886	412,648	378,512
Pembinaan empangan dan daik <i>Construction of dams and dykes</i>	42903	54	284,009	192,670	91,339	1,417	47,691	21,913

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022 (samb.)

Table 9.5: Principal statistics of construction sector by industry, 2022 (cont'd.)

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
<i>Group and industry description</i>	<i>Industry code</i>	<i>Number of establishments</i>	<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>Value added</i>	<i>Number of persons engaged</i>	<i>Salaries & wages</i>	<i>Value of fixed assets</i>
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Penggalian laluan air <i>Dredging of waterways</i>	42904	102	187,008	123,768	63,240	1,496	44,161	38,976
Kemudahan sukan luar dewan <i>Outdoor sports facilities</i>	42905	261	657,834	423,161	234,673	5,183	156,232	158,366
Pembahagian tanah berserta dengan penambahbaikan tanah <i>Land subdivision with land improvement</i>	42906	190	792,404	516,438	275,966	5,808	187,223	86,706
Pembinaan projek kejuruteraan awam lain t.t.t.l. <i>Construction of other engineering projects n.e.c.</i>	42909	5,411	13,258,179	8,918,191	4,339,988	96,614	2,996,883	2,284,115
Aktiviti pembinaan pertukangan khas <i>Specialized construction activities</i>		25,886	52,521,730	35,270,208	17,251,522	298,489	8,570,700	7,613,086
Perobohan atau peranapan bangunan dan struktur lain <i>Demolition or wrecking of buildings and other structures</i>	43110	94	336,511	226,109	110,401	1,259	38,049	37,599
Pembersihan tapak bangunan <i>Clearing of building sites</i>	43121	314	347,304	234,168	113,137	2,296	58,804	62,112
Pengalihan tanah <i>Earth moving</i>	43122	782	1,836,747	1,259,213	577,534	10,666	287,390	335,085
Pengujian tanah, penggerudian dan penggalian tanah untuk tujuan pembinaan, geofizikal, geologikal atau tujuan seumpamanya <i>Drilling, boring and core sampling for construction, geophysical, geological or similar purposes</i>	43123	136	346,424	200,065	146,359	2,014	95,428	41,195
Penyediaan tapak bagi perlombongan <i>Site preparation for mining</i>	43124	9	44,752	24,944	19,808	177	5,104	2,137
Perparitan bagi tanah pertanian atau perhutanan <i>Drainage of agricultural or forestry land</i>	43125	98	122,376	81,554	40,821	740	12,167	20,114
Kerja penebusgunaan tanah <i>Land reclamation work</i>	43126	47	126,412	79,399	47,013	647	20,022	16,133

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022 (samb.)

Table 9.5: Principal statistics of construction sector by industry, 2022 (cont'd.)

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantara	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
<i>Group and industry description</i>	<i>Industry code</i>	<i>Number of establishments</i>	<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>Value added</i>	<i>Number of persons engaged</i>	<i>Salaries & wages</i>	<i>Value of fixed assets</i>
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Aktiviti penyediaan tapak lain t.t.t.l. <i>Other site preparation activities n.e.c.</i>	43129	63	176,330	127,641	48,689	728	22,503	22,389
Pendawaian dan pemasangan elektrik <i>Electrical wiring and fittings</i>	43211	6,131	10,187,116	6,829,842	3,357,275	61,120	1,677,470	1,265,066
Pendawaian telekomunikasi <i>Telecommunications wiring</i>	43212	384	1,785,075	1,202,494	582,581	9,222	270,604	250,873
Pendawaian rangkaian komputer dan kabel televisyen <i>Computer network and cable television wiring</i>	43213	187	1,179,335	840,836	338,499	5,553	197,898	177,024
Piring Satelit <i>Satellite dishes</i>	43214	8	2,913	1,686	1,227	31	456	286
Sistem pencahayaan <i>Lighting systems</i>	43215	190	491,408	324,048	167,360	2,267	70,600	105,069
Sistem keselamatan <i>Security systems</i>	43216	630	1,341,812	862,353	479,460	7,799	219,686	166,507
Pemasangan elektrik t.t.t.l. <i>Electrical installation n.e.c.</i>	43219	1,134	2,046,866	1,323,158	723,708	12,199	344,651	299,141
Pemasangan sistem pemanasan (elektrik, gas dan minyak) <i>Installation of heating systems (electric, gas and oil)</i>	43221	73	322,602	241,785	80,817	1,290	38,721	47,680
Pemasangan relau, menara pendinginan <i>Installation of furnaces, cooling towers</i>	43222	21	71,889	48,409	23,480	408	10,529	14,496
Pemasangan pengumpul tenaga solar bukan elektrik <i>Installation of non-electric solar energy collectors</i>	43223	297	2,993,903	2,145,582	848,321	10,777	406,138	356,812
Pemasangan sistem paip dan peralatan sanitasi <i>Installation of plumbing and sanitary equipment</i>	43224	1,367	1,995,902	1,295,405	700,497	14,551	365,930	240,640
Pemasangan peralatan dan saluran pengudaraan, penyejukan dan pendinginan udara <i>Installation of ventilation, refrigeration or air-conditioning equipment and ducts</i>	43225	1,712	3,825,512	2,618,364	1,207,148	19,615	568,382	438,897

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022 (samb.)

Table 9.5: Principal statistics of construction sector by industry, 2022 (cont'd.)

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
<i>Group and industry description</i>	<i>Industry code</i>	<i>Number of establishments</i>	<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>Value added</i>	<i>Number of persons engaged</i>	<i>Salaries & wages</i>	<i>Value of fixed assets</i>
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Pemasangan kelengkapan gas <i>Installation of gas fittings</i>	43226	72	618,353	442,738	175,615	2,665	132,769	333,279
Pemasangan sistem perenjis air untuk kebakaran dan padang <i>Installation of fire and lawn sprinkler systems</i>	43227	133	323,575	227,384	96,191	1,800	50,398	41,046
Pemasangan paip untuk wap <i>Steam piping</i>	43228	44	41,111	26,556	14,555	307	7,412	8,756
Pemasangan sistem paip, pemanasan dan pendinginan udara t.t.t.l. <i>Plumbing, heat and air-conditioning installation n.e.c.</i>	43229	229	617,461	418,704	198,757	3,337	96,391	58,428
Pemasangan lif, eskalator dalam bangunan atau projek pembinaan lain <i>Installation of elevators, escalators in buildings or other construction projects</i>	43291	244	1,252,043	819,395	432,649	6,403	202,570	103,098
Pemasangan pintu automatik dan berputar dalam bangunan atau projek pembinaan lain <i>Installation of automated and revolving doors in buildings or other construction projects</i>	43292	95	140,960	91,150	49,809	948	24,265	12,475
Pemasangan konduktor kilat dalam bangunan atau projek pembinaan lain <i>Installation of lightning conductors in buildings or other construction projects</i>	43293	46	80,607	44,806	35,801	390	11,942	19,839
Pemasangan sistem pembersihan vakum dalam bangunan atau projek pembinaan lain <i>Vacuum cleaning installation in buildings or other construction projects</i>	43294	40	104,951	75,322	29,629	423	11,183	7,112
Pemasangan sistem penebatan haba, bunyi atau gegaran dalam bangunan atau projek pembinaan lain <i>Installation thermal, sound or vibration insulation in buildings or other construction</i>	43295	57	268,513	187,407	81,106	1,407	39,072	15,543
Pemasangan pembinaan lain t.t.t.l <i>Other construction installation n.e.c</i>	43299	632	1,203,847	821,597	382,249	5,577	172,258	205,698

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022 (samb.)

Table 9.5: Principal statistics of construction sector by industry, 2022 (cont'd.)

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
<i>Group and industry description</i>	<i>Industry code</i>	<i>Number of establishments</i>	<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>Value added</i>	<i>Number of persons engaged</i>	<i>Salaries & wages</i>	<i>Value of fixed assets</i>
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Pemasangan rangka pintu, tingkap, rangka/bingkai pintu dan tingkap daripada kayu atau bahan lain, dapur pasang siap, tangga kelengkapan kedai dan perabot <i>Installation of doors, windows, door and window frames of wood or other materials, fitted kitchens, staircases, shop fittings and</i>	43301	1,041	1,172,240	767,475	404,765	8,245	217,016	178,244
Melapis, memasang jubin, menggantung atau memasang kelengkapan bangunan atau projek pembinaan lain daripada pelbagai bahan <i>Laying, tiling, hanging or fitting in buildings or other construction projects of various types of materials</i>	43302	1,058	1,193,593	800,953	392,641	8,244	196,066	141,629
Mengecat dalam dan luar bangunan <i>Interior and exterior painting of buildings</i>	43303	948	666,978	433,843	233,135	5,865	121,069	72,151
Mengecat struktur kejuruteraan awam <i>Painting of civil engineering structures</i>	43304	150	135,454	76,332	59,121	1,319	28,782	10,510
Pemasangan kaca, cermin <i>Installation of glass, mirrors</i>	43305	361	406,577	261,875	144,702	2,944	74,106	69,066
Penyiapan dalaman bangunan <i>Interior completion</i>	43306	2,275	4,629,168	3,066,628	1,562,540	28,220	809,694	519,579
Pembersihan bangunan baru selepas kerja pembinaan <i>Cleaning of new buildings after construction</i>	43307	259	218,074	140,961	77,113	1,668	37,409	36,264
Penyiapan dan kemasan bangunan lain t.t.t.l. <i>Other building completion and finishing work n.e.c.</i>	43309	663	799,428	526,165	273,263	5,276	130,981	111,337
Pembinaan tapak, termasuk memantak cerucuk <i>Construction of foundations, including pile driving</i>	43901	422	1,894,946	1,361,011	533,935	9,257	281,528	336,209
Pembinaan elemen keluli yang bukan dibuat sendiri <i>Erection of non-self-manufactured steel elements</i>	43902	109	262,430	173,268	89,161	1,478	46,788	49,707

Jadual 9.5: Statistik utama sektor Pembinaan mengikut industri, 2022 (samb.)

Table 9.5: Principal statistics of construction sector by industry, 2022 (cont'd.)

Keterangan kumpulan dan industri	Kod industri	Bilangan pertubuhan	Nilai output kasar	Nilai input perantaraan	Nilai ditambah	Bilangan pekerja	Gaji & upah	Nilai harta tetap
<i>Group and industry description</i>	<i>Industry code</i>	<i>Number of establishments</i>	<i>Value of gross output</i>	<i>Value of intermediate input</i>	<i>Value added</i>	<i>Number of persons engaged</i>	<i>Salaries & wages</i>	<i>Value of fixed assets</i>
			(RM'000)	(RM'000)	(RM'000)		(RM'000)	(RM'000)
Memasang dan membuka semula perancah dan platform kerja <i>Scaffolds and work platform erecting and dismantling</i>	43903	72	246,725	151,621	95,104	1,803	51,608	34,330
Kerja mengikat dan menyusun bata <i>Bricklaying and stone setting</i>	43904	57	30,554	17,835	12,719	370	7,028	7,328
Pembinaan kolam renang luar bangunan <i>Construction of outdoor swimming pools</i>	43905	76	87,026	53,020	34,006	608	16,251	12,706
Pembersihan menggunakan stim, pancutan air deras berpasir dan aktiviti seumpamanya untuk luar bangunan <i>Steam cleaning, sand blasting and similar activities for building exteriors</i>	43906	71	93,612	55,235	38,377	691	18,162	25,261
Penyewaan jentera dan peralatan pembinaan dengan operator (cth. kren) <i>Renting of construction machinery and equipment with operator (e.g. cranes)</i>	43907	920	1,497,137	878,222	618,915	9,476	281,702	588,405
Aktiviti pembinaan pertukangan khas lain t.t.t.l <i>Other specialized construction activities, n.e.c.</i>	43909	2,135	4,955,181	3,383,650	1,571,532	26,409	793,717	715,831

Nota : Industri merujuk kepada industri utama semasa tahun banci di mana nilai kerja pembinaan adalah yang tertinggi

Note : The industry refers to main activities during the census year where the value of construction work done is the highest

Jadual 9.6: Jumlah kos bahan binaan yang digunakan mengikut subsektor dan jenis bahan, 2022
Table 9.6: Total cost of building materials used by sub-sector and type of materials, 2022

Jenis bahan digunakan <i>Type of materials used</i>	Subsektor <i>Sub-sector</i>									
	Jumlah <i>Total</i> (RM'000)	%	Kediaman <i>Residential</i> (RM'000)	%	Bukan kediaman <i>Non-residential</i> (RM'000)	%	Kejuruteraan awam <i>Civil engineering</i> (RM'000)	%	Pertukangan khas <i>Special trades</i> (RM'000)	%
Jumlah <i>Total</i>	115,228,895		22,802,438		29,404,467		34,250,339		28,771,651	
Batang besi dan keluli <i>Iron and steel rod</i>	11,659,807	10.1	2,998,414	13.1	3,575,944	12.2	3,672,562	10.7	1,412,887	4.9
Bahan keluli/ besi/ aluminium/ tembaga dsbnya <i>Iron / steel / aluminium / copper materials etc</i>	9,717,434	8.4	2,118,102	9.3	2,973,476	10.1	2,680,887	7.8	1,944,970	6.8
Simen <i>Cement</i>	11,312,742	9.8	3,298,594	14.5	4,054,515	13.8	2,510,591	7.3	1,449,042	5.0
Konkrit siap bancuh <i>Ready mixed concrete</i>	7,850,189	6.8	2,088,697	9.2	2,609,555	8.9	2,378,107	6.9	773,829	2.7
Agregat (batu baur) <i>Aggregat</i>	4,074,855	3.5	556,744	2.4	672,263	2.3	2,591,469	7.6	254,379	0.9
Pasir <i>Sand</i>	7,340,040	6.4	2,062,348	9.0	2,322,220	7.9	2,144,047	6.3	811,424	2.8
Bitumen mentah, tar dan premix <i>Raw bitumen, tar and premix</i>	5,627,116	4.9	149,699	0.7	423,600	1.4	4,878,171	14.2	175,646	0.6
Bahan batu bata/ blok <i>Brickwork / block materials</i>	7,971,381	6.9	2,531,488	11.1	2,822,101	9.6	1,657,401	4.8	960,391	3.3
Kayu/ Papan lapis dan keluaran kayu <i>Timber / Plywood and timber products</i>	4,266,056	3.7	1,273,651	5.6	1,442,170	4.9	767,563	2.2	782,672	2.7
Bahan bumbung <i>Roofing materials</i>	2,819,190	2.4	1,071,512	4.7	1,238,971	4.2	242,133	0.7	266,574	0.9
Jubin lantai & dinding <i>Floor & wall tiles</i>	3,288,009	2.9	1,164,649	5.1	1,196,555	4.1	285,799	0.8	641,007	2.2
Peralatan elektrik dan aksesori <i>Electical materials and accessories</i>	8,578,630	7.4	441,076	1.9	1,415,180	4.8	1,424,506	4.2	5,297,868	18.4
Kabel <i>Cable</i>	3,183,424	2.8	122,905	0.5	265,754	0.9	873,658	2.6	1,921,108	6.7
Loji penyaman/ pendingin udara <i>Air conditioning / refrigerating plants</i>	1,997,957	1.7	91,196	0.4	173,759	0.6	114,913	0.3	1,618,089	5.6

Jadual 9.6: Jumlah kos bahan binaan yang digunakan mengikut subsektor dan jenis bahan, 2022 (samb.)
Table 9.6: Total cost of building materials used by sub-sector and type of materials, 2022 (cont'd.)

Jenis bahan digunakan Type of materials used	Subsektor Sub-sector									
	Jumlah Total (RM'000)	%	Kediaman Residential (RM'000)	%	Bukan kediaman Non-residential (RM'000)	%	Kejuruteraan awam Civil engineering (RM'000)	%	Pertukangan khas Special trades (RM'000)	%
Alat pemanasan <i>Heating equipment</i>	718,978	0.6	3,974	0.0	15,472	0.1	79,857	0.2	619,675	2.2
Lif/ eskalator/ travelator <i>Lift / escalator / travelator</i>	746,577	0.6	58,887	0.3	112,576	0.4	62,744	0.2	512,371	1.8
Jentera dan mesin <i>Machine and machineries (ventilators / pumping machine)</i>	4,319,646	3.7	171,320	0.8	271,585	0.9	1,442,467	4.2	2,434,273	8.5
Paip dan tiub daripada besi/ keluli (penghantaran jauh) <i>Iron / steel pipes and tubes (long distance distribution)</i>	3,023,900	2.6	123,460	0.5	225,989	0.8	1,891,009	5.5	783,442	2.7
Paip PVC dan alat kelengkapan kebersihan <i>PVC pipes and sanitary fittings</i>	2,575,729	2.2	297,837	1.3	321,792	1.1	982,465	2.9	973,635	3.4
Bahan penebat <i>Insulation materials</i>	1,042,556	0.9	42,791	0.2	116,711	0.4	195,811	0.6	687,243	2.4
Alat pencegah dan pemadam kebakaran <i>Fire protection and extinguisher equipment</i>	423,818	0.4	28,873	0.1	84,012	0.3	76,711	0.2	234,221	0.8
Bahan mengecat <i>Painting materials</i>	2,951,571	2.6	565,487	2.5	696,455	2.4	554,863	1.6	1,134,766	3.9
Bahan kaca <i>Glass materials</i>	1,281,219	1.1	275,424	1.2	335,094	1.1	163,381	0.5	507,320	1.8
Bahan cerucuk termasuk besi, konkrit & kayu <i>Piling materials including steel, concrete and timber</i>	3,234,041	2.8	473,021	2.1	655,277	2.2	1,251,911	3.7	853,831	3.0
Papan dinding, papan lembut, papan serpih dsbnya <i>Wallboards, soft boards, particle boards, etc</i>	1,301,684	1.1	169,175	0.7	334,449	1.1	284,860	0.8	513,200	1.8
Sistem kerangka, panel dan kekotak konkrit pratuang (Tiang, rasuk, lantai pratuang, komponen 3D, contohnya balkoni, tangga, tandas, lif) <i>Pre-cast concrete framing, panel, and box system (Pre-cast columns, beams, slabs, 3D components e.g balconies staircases, toilets, lift)</i>	656,623	0.6	127,001	0.6	318,400	1.1	140,857	0.4	70,365	0.2
Sistem kerangka keluli (Tiang dan rasuk keluli kerangka portal, kerangka bumbung) <i>Steel framing system (steel columns and beams, portal frames, roof trusses)</i>	227,523	0.2	66,037	0.3	97,993	0.3	46,678	0.1	16,815	0.1

Jadual 9.6: Jumlah kos bahan binaan yang digunakan mengikut subsektor dan jenis bahan, 2022 (samb.)
Table 9.6: Total cost of building materials used by sub-sector and type of materials, 2022 (cont'd.)

Jenis bahan digunakan Type of materials used	Subsektor Sub-sector									
	Jumlah Total (RM'000)	%	Kediaman Residential (RM'000)	%	Bukan kediaman Non-residential (RM'000)	%	Kejuruteraan awam Civil engineering (RM'000)	%	Pertukangan khas Special trades (RM'000)	%
Sistem acuan keluli (bentuk terowong, acuan rasuk dan tiang, acuan keluli tetap (pelantar logam) <i>Steel formworks [tunnel forms, beams and columns, moulding forms permanent steel formworks (metal deck)]</i>	137,271	0.1	21,413	0.1	55,024	0.2	45,603	0.1	15,230	0.1
Sistem kerangka kayu pra-siap (Tiang dan rasuk kayu pra-siap dan kerangka bumbung) <i>Prefabricated timber frames (prefabricated timer, beams and columns)</i>	27,742	0.0	10,063	0.0	3,695	0.0	6,575	0.0	7,409	0.0
Sistem blok (interlocking concrete masonry units (MMU), blok konkrit ringan) <i>Block work systems, [interlocking concrete masonry units (MMU), lightweight concrete blocks]</i>	106,222	0.1	57,095	0.3	31,275	0.1	16,549	0.0	1,304	0.0
Sistem inovatif House Modular lain, dry wall-gypsum, board, panel konkrit, panel sandwich, panel dinding bio-komposit, unit bilik mandi, panel duralite, cemboard dry wall <i>Other innovative system modular house, dry wall-gypsum board, concrete panel sandwish panel, bio-composite wall panel, bathroom unit, duralite panel and cemboard dry wall</i>	101,597	0.1	83,512	0.4	14,719	0.1	489	0.0	2,877	0.0
Bahan-bahan lain <i>Other materials</i>	2,665,369	2.3	257,995	1.1	527,887	1.8	785,699	2.3	1,093,787	3.8

Jadual 9.7: Perangkaan Utama Subsektor Petroleum dan Gas Asli, 2015-2022

Table 9.7: Principal Statistics of Petroleum and Natural Gas Sub-Sector 2015-2022

Butir-butir Particulars	2015	2017	2018	2019	2020	2021	2022
Nilai output kasar (RM Juta)	120,400	138,636	152,623	149,031	110,255	155,963	190,819
<i>Value of gross output (RM Million)</i>							
Nilai input perantaraan (RM Juta)	21,567	23,876	25,859	25,460	20,083	30,904	31,507
<i>Value of intermediate input (RM Million)</i>							
Nilai ditambah (RM Juta)	98,833	114,760	126,764	123,571	90,172	125,058	159,311
<i>Value added (RM Million)</i>							
Bilangan pekerja pada akhir tahun:							
<i>Number of persons engaged as at end of year:</i>							
Pekerja bergaji/Paid employees	41,698	36,776	37,916	37,711	34,789	60,924	30,081
Gaji dan upah yang dibayar dalam tahun (RM Juta)	6,660	6,909	7,266	7,238	6,828	7,164	6,175
<i>Salaries and wages paid during the year (RM Million)</i>							
Nilai harta tetap yang dimiliki pada akhir tahun (RM Juta)	286,443	312,905	339,708	327,388	233,904	283,087	349,335
<i>Value of fixed assets owned as at end of year (RM Million)</i>							

Nota/ Note :

1. Tiada penyiasatan dijalankan untuk tahun rujukan 2016. Data dianggarkan menggunakan kaedah statistik.

No

2. Jumlah mungkin berbeza dengan jumlah besar disebabkan pembundaran angka.

The sum may be differ from the total numbers due to the rounding.

Jadual 9.8 Pengeluaran Minyak Mentah &Kondesat dan Gas Asli 2018-2023

Table 9.8 Production of Crude Oil & Condensate and Natural Gas 2018-2023

Keterangan Description		2018	2019	2020	2021	2022 ^r	2023 ^p
(A) Pengeluaran Production							
Minyak Mentah dan Kondensat Crude Oil and Condensate	Juta Tong Million Barrels	244.0	228.6	208.5	195.4	192.5	188.8
Minyak Mentah Crude Oil	Juta Tong Million Barrels	197.4	182.8	167.4	152.2	145.1	136.0
Kondensat Condensate	Juta Tong Million Barrels	46.6	45.8	41.1	43.2	47.4	52.8
Gas Asli Natural Gas	BCF	2,692.9	2,772.4	2,525.0	2,703.5	2,846.1	2,862.0
(B) Perubahan Peratusan Tahunan Annual Percentage Change							
Minyak Mentah dan Kondensat Crude Oil and Condensate		-0.9	-6.3	-8.8	-6.3	-1.5	-1.9
Minyak Mentah Crude Oil		-2.4	-7.4	-8.4	-9.1	-4.7	-6.3
Kondensat Condensate		6.5	-1.7	-10.2	5.2	9.7	11.3
Gas Asli Natural Gas		-3.7	3.0	-8.9	7.1	5.3	0.6
(C) Peratusan Sumbangan Percentage Share							
Minyak Mentah dan Kondensat Crude Oil and Condensate		100.0	100.0	100.0	100.0	100.0	100.0
Minyak Mentah Crude Oil		80.9	80.0	80.3	77.9	75.4	72.0
Kondensat Condensate		19.1	20.0	19.7	22.1	24.6	28.0
Gas Asli Natural Gas		100.0	100.0	100.0	100.0	100.0	100.0

Nota / Notes :

Pengiraan oleh DOSM menggunakan statistik daripada PETRONAS dan MTJA
Calculation by DOSM using the statistics from PETRONAS and MTJA

^p Awalan / Preliminary

^r Disemak / Revised

Jadual 9.9 Pengeluaran Produk Utama Petroleum Bertapis dalam Industri Bertapis, 2018-2023

Table 9.9 Production of Major Products in Refined Petroleum Product Industry, 2018-2023

Keterangan Description	2018	2019	2020	2021	2022	2023
(A) Pengeluaran ('000 Tan Metrik) <i>Production ('000 Metric Tonnes)</i>						
Gas Asli Cecair / Liquefied Natural Gas	28,161	28,672	26,576	29,012	31,283	31,280
Gas Petroleum Cecair / Liquefied Petroleum Gas	2,722	2,901	2,549	2,693	2,678	2,524
Gasolin (Spirit Motor) / Gasoline (Motor Spirit)	5,828	5,862	4,981	6,433	6,466	4,639
Minyak Bahan Api / Fuel Oil	2,802	2,701	2,089	2,119	1,990	1,935
Minyak Diesel / Gas / Diesel / Gas Oil	12,216	13,019	10,922	12,881	15,332	16,187
Minyak Pelincir Campuran / Blended Lubricating Oil	158	138	92	107	145	186
Minyak Tanah / Kerosene	4,123	4,236	3,695	4,168	3,158	3,275
Nafta / Naptha	4,266	4,336	3,754	3,901	3,259	2,975
Jumlah / Total	60,277	61,864	54,658	61,314	64,311	63,002
(B) Perubahan Peratusan Tahunan <i>Annual Percentage Change</i>						
Gas Asli Cecair / Liquefied Natural Gas	3.9	1.8	-7.3	9.2	7.8	0.0
Gas Petroleum Cecair / Liquefied Petroleum Gas	11.2	6.6	-12.1	5.6	-0.6	-5.7
Gasolin (Spirit Motor) / Gasoline (Motor Spirit)	1.7	0.6	-15.0	29.2	0.5	-28.3
Minyak Bahan Api / Fuel Oil	-0.5	-3.6	-22.7	1.4	-6.1	-2.8
Minyak Diesel / Gas / Diesel / Gas Oil	0.5	6.6	-16.1	17.9	19.0	5.6
Minyak Pelincir Campuran / Blended Lubricating Oil	5.4	-12.4	-33.3	15.4	35.7	28.8
Minyak Tanah / Kerosene	4.5	2.7	-12.8	12.8	-24.2	3.7
Nafta / Naptha	5.5	1.6	-13.4	3.9	-16.5	-8.7
Jumlah / Total	3.2	2.6	-11.6	12.2	4.9	-2.0
(C) Peratusan Sumbangan <i>Percentage Share</i>						
Gas Asli Cecair / Liquefied Natural Gas	46.7	46.3	48.6	47.3	48.6	49.6
Gas Petroleum Cecair / Liquefied Petroleum Gas	4.5	4.7	4.7	4.4	4.2	4.0
Gasolin (Spirit Motor) / Gasoline (Motor Spirit)	9.7	9.5	9.1	10.5	10.1	7.4
Minyak Bahan Api / Fuel Oil	4.6	4.4	3.8	3.5	3.1	3.1
Minyak Diesel / Gas / Diesel / Gas Oil	20.3	21.0	20.0	21.0	23.8	25.7
Minyak Pelincir Campuran / Blended Lubricating Oil	0.3	0.2	0.2	0.2	0.2	0.3
Minyak Tanah / Kerosene	6.8	6.8	6.8	6.8	4.9	5.2
Nafta / Naptha	7.1	7.0	6.9	6.4	5.1	4.7
Jumlah / Total	100.0	100.0	100.0	100.0	100.0	100.0

Sumber / Source : Perangkaan Pembuatan Bulanan

Jadual 9.10: Tenaga Elektrik yang Dibekalkan dan Digunakan, 2021-2023

Table 9.10: Electricity Supplied and Consumed, 2021-2023

Transaksi <i>Transaction</i>	2021	2022	2023
	Unit	Unit	Unit
	Unit	Unit	Unit
	Juta kWj <i>Million kWh</i>	Juta kWj <i>Million kWh</i>	Juta kWj <i>Million kWh</i>
MALAYSIA			
Tenaga elektrik yang dijana <i>Electricity generated</i>	166,817.1	172,816.6	177,713.0
Tenaga elektrik yang diimport <i>Electricity imported</i>	33.8	3.2	32.8
Jumlah bekalan <i>Total supply</i>	166,850.9	171,819.8	177,145.9
Kegunaan tenaga elektrik : <i>Consumption of electricity :</i>			
Kegunaan sendiri oleh pemasangan swasta <i>Own consumption by private installations</i>	2,316.6	2,338.8	2,201.1
Edaran penggunaan awam mengikut jenis pengguna : <i>Distribution by public consumption by type of consumers :</i>			
(i) Kediaman dan lampu awam <i>Domestic and public lighting</i>	38,213.0	38,234.3	40,620.0
(ii) Perindustrian, Perniagaan dan Perlombongan <i>Industrial, Commercial and Mining</i>	109,794.2	118,597.8	122,642.1
(III) Jumlah <i>Total</i>	148,007.2	156,832.1	163,261.1
Tenaga elektrik yang dieksport <i>Electricity exported</i>	974.5	818.0	873.4
Kehilangan dalam pancaran dan perbezaan perangkaan <i>Losses in transmissions and statistical discrepancies</i>	17,869.2	15,169.7	13,611.4
Jumlah <i>Total</i>	166,850.9	172,819.8	177,745.9

Sumber/ Source:

Tenaga Nasional Berhad (TNB)
Sabah Electricity Sdn. Bhd. (SESB)
Sarawak Energy Berhad (SEB)
Pengeluar Tenaga Bebas
Independent Power Producers

Jadual 9.11: Indeks Pengeluaran Perindustrian, 2020-2023 (2015 = 100)

Table 9.11: Index of Industrial Production, 2020-2023 (2015 = 100)

Keterangan Bahagian	Wajaran	2020	2021	2022	2023	% Perubahan Change 2023/2022
<i>Division Description</i>	<i>Weights</i>					
Indeks keseluruhan	100.00	109.8	118.1	126.5	127.4	0.7
<i>Overall index</i>						
Perlombongan	25.1	89.0	91.3	93.9	94.7	0.2
<i>Mining</i>						
Pembuatan	68.3	116.9	128.1	138.5	139.5	0.7
<i>Manufacturing</i>						
Elektrik	6.6	114.8	117.5	122.9	126.4	2.0
<i>Electricity</i>						

Jadual 9.12: Indeks Pengeluaran Perindustrian - Sektor Pembuatan, 2020-2023 (2015 = 100)

Table 9.12: Index of Industrial Production - Manufacturing Sector, 2020-2023 (2015 = 100)

Kumpulan Group	Wajaran Weights	2020	2021	2022	2023	% Perubahan Change 2023/2022
Pembuatan	68.25	116.9	128.1	138.5	139.5	0.7
<i>Manufacturing</i>						
101 Pemprosesan dan pengawetan daging <i>Processing and preserving of meat</i>	0.34	149.9	185.1	218.7	230.6	5.4
102 Pemprosesan dan pengawetan ikan, krustasea dan moluska <i>Processing and preserving of fish, crustaceans and molluscs</i>	0.20	131.9	117.2	113.2	118.9	5.0
103 Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran <i>Processing and preserving of fruit and vegetables</i>	0.10	111.8	118.1	126.3	120.7	-4.5
104 Pembuatan minyak dan lemak daripada sayuran dan haiwan <i>Manufacture of vegetable and animal oils and fats</i>	3.71	108.2	99.1	97.3	101.6	4.4
105 Pembuatan produk tenusu <i>Manufacture of dairy products</i>	0.47	133.1	142.2	153.9	157.0	2.0
106 Pembuatan produk bijian, kanji dan produk berkanji <i>Manufacture of grain mill products, starches and starch products</i>	0.23	121.5	136.5	149.6	153.9	2.9
107 Pembuatan produk makanan lain <i>Manufacture of other food products</i>	1.85	129.3	137.8	144.9	150.1	3.6
108 Pembuatan makanan haiwan tersedia <i>Manufacture of prepared animal feeds</i>	0.47	153.6	188.2	218.2	255.5	17.1
110 Pembuatan minuman ringan <i>Manufacture of beverages</i>	0.65	108.7	125.3	135.3	137.7	1.8
120 Pembuatan produk tembakau <i>Manufacture of tobacco products</i>	0.52	95.4	83.6	102.2	116.4	13.9
131 Pemintalan, penenunan dan penyiapan tekstil <i>Spinning, weaving and finishing of textiles</i>	0.40	96.9	114.0	119.9	107.0	-10.7
139 Pembuatan tekstil lain <i>Manufacture of other textiles</i>	0.17	113.7	119.2	121.9	133.2	9.3
141 Pembuatan pakaian, kecuali pakaian berbulu <i>Manufacture of wearing apparel, except fur apparel</i>	0.58	119.9	121.6	123.8	129.2	4.4
142 Pembuatan artikel daripada kulit bulu <i>Manufacture of articles of fur</i>	0.00	130.3	116.4	139.8	157.7	12.8
143 Pembuatan pakaian yang dikait dan dikrusye <i>Manufacture of knitted and crocheted apparel</i>	0.01	123.9	138.9	152.9	166.9	9.2
151 Penyamakan dan pembersihan kulit, pembuatan begasi, beg tangan, pelana dan abah-abah pembersihan dan pewarnaan bulu <i>Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur</i>	0.06	119.5	143.6	191.5	207.7	8.5
152 Pembuatan kasut <i>Manufacture of footwear</i>	0.09	92.5	96.0	113.0	120.7	6.9
161 Pengilangan dan pengetaman kayu <i>Sawmilling and planing of wood</i>	0.35	109.6	124.5	134.6	127.9	-5.0
162 Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain <i>Manufacture of products of wood, cork, straw and plaiting materials</i>	1.09	102.3	110.2	117.0	112.0	-4.3
170 Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	1.15	116.5	133.8	143.9	149.7	4.1
181 Percetakan dan aktiviti perkhidmatan berkaitan percetakan <i>Printing and service activities related to printing</i>	0.92	113.1	116.6	124.6	132.3	6.2
182 Penerbitan semula media rakaman <i>Reproduction of recorded media</i>	0.00	115.4	117.8	106.7	100.0	-6.3
192 Pembuatan produk petroleum bertapis <i>Manufacture of refined petroleum products</i>	9.36	101.2	112.8	120.0	118.1	-1.6

Jadual 9.12: Indeks Pengeluaran Perindustrian - Sektor Pembuatan, 2020-2023 (2015 = 100) (Samb.)

Table 9.12: Index of Industrial Production - Manufacturing Sector, 2020-2023 (2015 = 100) (Cont'd.)

Kumpulan Group		Wajaran Weights	2020	2021	2022	2023	% Perubahan Change 2023/2022
201	Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer <i>Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastic and synthetic rubber in primary forms</i>	4.96	109.9	121.4	128.3	134.6	4.9
202	Pembuatan produk kimia lain <i>Manufacture of other chemical products</i>	1.38	107.2	113.2	110.8	112.6	1.6
203	Pembuatan serat buatan manusia <i>Manufacture of man-made fibres</i>	0.02	74.5	95.4	101.8	106.7	4.7
210	Pembuatan produk farmaseutikal, kimia perubatan dan botani <i>Manufacture of pharmaceuticals, medicinal chemical and botanical products</i>	0.38	138.2	159.9	169.7	168.4	-0.7
221	Pembuatan produk getah <i>Manufacture of rubber products</i>	2.22	184.4	227.2	188.8	175.3	-7.1
222	Pembuatan produk plastik <i>Manufacture of plastics products</i>	2.26	116.5	130.6	134.2	130.3	-2.9
231	Pembuatan kaca dan produk kaca <i>Manufacture of glass and glass products</i>	0.38	120.9	103.0	111.1	110.9	-0.1
239	Pembuatan pengeluaran galian bukan logam t.t.t.l. <i>Manufacture of non-metallic mineral products n.e.c.</i>	2.60	100.5	104.3	114.1	119.9	5.1
241	Pembuatan besi dan keluli asas <i>Manufacture of basic iron and steel</i>	1.47	113.4	114.5	122.2	128.1	4.8
242	Pembuatan logam asas berharga dan logam bukan ferus lain <i>Manufacture of basic precious and other non-ferrous metals</i>	0.71	106.5	112.7	121.0	120.8	-0.1
243	Penuangan logam <i>Casting of metals</i>	0.17	109.5	117.2	123.4	123.0	-0.3
251&252	Pembuatan produk struktur logam, tangki, takungan dan penjana wap; Pembuatan senjata dan peluru <i>Manufacture of structural metal products, tanks, reservoirs and steam generators; Manufacture of weapons and ammunition</i>	1.39	110.8	115.7	54.8	51.1	-6.7
259	Pembuatan produk lain yang direka daripada logam; aktiviti perkhidmatan kerja logam <i>Manufacture of other fabricated metal products; metal working service activities</i>	2.40	95.8	103.0	109.7	116.0	5.7
261	Pembuatan komponen dan papan elektronik <i>Manufacture of electronic components and boards</i>	7.68	143.2	167.0	198.8	184.1	-7.4
262	Pembuatan komputer dan kelengkapan peranti <i>Manufacture of computers and peripheral equipment</i>	1.82	104.1	118.6	125.4	131.1	4.6
263	Pembuatan peralatan komunikasi <i>Manufacture of communication equipment</i>	0.91	111.2	97.2	95.4	112.4	17.8
264	Pembuatan peralatan elektronik pengguna <i>Manufacture of consumer electronics</i>	2.43	125.4	155.9	183.0	194.3	6.2
265	Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan; jam tangan dan jam <i>Manufacture of measuring, testing, navigating and control equipment; watches and clocks</i>	0.55	117.3	131.6	151.7	167.3	10.3
266	Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik <i>Manufacture of irradiation, electromedical and electrotherapeutic equipment</i>	0.40	121.4	132.6	144.8	150.4	3.9
267	Pembuatan instrumen optikal dan kelengkapan fotografi <i>Manufacture of optical instruments and photographic equipment</i>	0.09	89.4	84.6	74.4	67.6	-9.1
268	Pembuatan media magnetik dan optikal <i>Manufacture of magnetic and optical media</i>	0.01	94.3	130.5	143.5	145.0	1.0

Jadual 9.12: Indeks Pengeluaran Perindustrian - Sektor Pembuatan, 2020-2023 (2015 = 100) (Samb.)

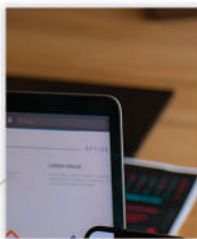
Table 9.12: Index of Industrial Production - Manufacturing Sector, 2020-2023 (2015 = 100) (Cont'd.)

Kumpulan Group		Wajaran Weights	2020	2021	2022	2023	% Perubahan Change 2023/2022
271	Pembuatan motor elektrik, penjana, transformer dan perkakasan pengagihan dan pengawalan elektrik <i>Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus</i>	0.65	112.7	118.6	119.9	114.6	-4.4
272	Pembuatan bateri dan akumulator <i>Manufacture of batteries and accumulators</i>	0.18	119.8	147.2	156.3	178.1	13.9
273	Pembuatan pendawaian dan peranti pendawaian <i>Manufacture of wiring and wiring devices</i>	0.50	128.3	143.2	161.1	150.0	-6.9
274	Pembuatan kelengkapan pencahayaan elektrik <i>Manufacture of electric lighting equipment</i>	0.06	96.9	94.6	70.2	62.6	-10.8
275	Pembuatan perkakasan domestik <i>Manufacture of domestic appliances</i>	0.47	127.2	136.1	142.6	125.5	-12.0
279	Pembuatan kelengkapan elektrik lain <i>Manufacture of other electrical equipment</i>	0.34	119.9	155.6	203.1	236.3	16.4
281	Pembuatan jentera kegunaan umum <i>Manufacture of general-purpose machinery</i>	1.27	122.5	142.5	152.9	155.6	1.8
282	Pembuatan jentera kegunaan khas <i>Manufacture of special-purpose machinery</i>	0.87	123.2	129.2	137.8	132.4	-3.9
291	Pembuatan kenderaan bermotor <i>Manufacture of motor vehicles</i>	1.66	97.7	97.2	135.2	142.8	5.6
292	Pembuatan kerangka (coachwork) untuk kenderaan bermotor; pembuatan treler dan semi treler <i>Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers</i>	0.09	59.6	63.4	66.3	71.5	7.8
293	Pembuatan alat ganti dan aksesori untuk kenderaan bermotor <i>Manufacture of parts and accessories for motor vehicles</i>	1.42	132.1	134.5	154.3	159.5	3.4
301	Pembinaan kapal dan bot <i>Building of ships and boats</i>	0.45	88.3	93.2	100.5	108.5	8.0
302&304	Pembuatan lokomotif keretapi dan rolling stock , Pembuatan kenderaan tempur ketenteraan <i>Manufacture of railway locomotives and rolling stock, Manufacture of military fighting vehicles</i>	0.13	108.7	122.1	56.1	56.5	0.6
303	Pembuatan kapal angkasa dan udara dan jentera berkaitan <i>Manufacture of air and spacecraft and related machinery</i>	0.28	106.3	101.5	102.9	90.7	-11.8
309	Pembuatan kelengkapan pengangkutan t.t.t.l. <i>Manufacture of transport equipment n.e.c.</i>	0.34	90.2	92.1	101.6	105.2	3.6
310	Pembuatan perabot <i>Manufacture of furniture</i>	1.04	122.8	118.3	129.5	123.5	-4.6
321	Pembuatan barang kemas, bijouterie dan artikel berkaitan <i>Manufacture of jewellery, bijouterie and related articles</i>	0.22	125.0	146.0	158.4	162.8	2.8
322	Pembuatan instrumen muzik <i>Manufacture of musical instruments</i>	0.00	99.1	90.4	74.0	68.1	-8.0
323	Pembuatan barangan sukan <i>Manufacture of sports goods</i>	0.02	104.9	107.3	88.8	84.7	-4.6
324	Pembuatan permainan dan mainan <i>Manufacture of games and toys</i>	0.07	86.5	82.3	74.6	70.2	-5.9
325	Pembuatan bekalan dan instrumen pergigian dan perubatan <i>Manufacture of medical and dental instruments and supplies</i>	0.13	114.2	113.4	133.8	146.2	9.2
329	Pembuatan lain t.t.t.l. <i>Other manufacturing n.e.c.</i>	0.31	90.5	83.6	94.9	95.4	0.6
331	Pembaikan pemasangan produk logam, jentera dan kelengkapan <i>Repair of fabricated metal products, machinery and equipment</i>	0.69	122.2	122.5	135.5	143.4	5.9
332	Pemasangan jentera perindustrian dan kelengkapan <i>Installation of industrial machinery and equipment</i>	0.08	100.5	96.6	101.6	95.6	-5.9

PERKHIDMATAN

SERVICES

10



Jadual 10.1: Statistik Utama Sektor Perkhidmatan mengikut Subsektor, 2010, 2015 dan 2022

Table 10.1: Principal Statistics of Services Sector by Sub-sector, 2010, 2015 and 2022

Subsektor Sub-sector	Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output (RM juta) (RM million)	Nilai input perantaraan Value of intermediate input (RM juta) (RM million)	Nilai ditambah Value added (RM juta) (RM million)	Bilangan pekerja Number of persons engaged	Gaji & upah Salaries & wages (RM juta) (RM million)	Nilai harta tetap Value of fixed assets (RM juta) (RM million)
Jumlah Total	2022 2015 2010	951,862 818,317 577,133	1,426,560 965,430 644,759	647,153 446,767 305,642	779,407 518,663 339,117	5,831,864 4,798,077 3,719,091	204,415 131,617 81,313	1,219,905 904,747 496,699
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	2022	551	90,590	60,136	30,455	50,869	3,857	210,442
	2015	305	54,389	27,679	26,710	47,972	3,622	132,082
	2010	145	34,616	24,625	9,991	41,101	3,018	77,980
Bekalan air; pembetulan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	2022	1,008	18,859	8,957	9,902	59,535	2,358	11,171
	2015	790	12,329	6,407	5,923	49,162	1,398	7,974
	2010	601	7,847	4,312	3,535	25,313	667	5,256
Perdagangan borong & runcit <i>Wholesale & retail trade</i>	2022	475,566	486,227	186,517	299,710	2,171,513	76,181	141,258
	2015	418,569	306,568	122,531	184,037	1,810,852	45,887	92,107
	2010	295,431	200,410	78,071	122,339	1,537,618	26,040	57,726
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	2022	48,793	140,507	82,450	58,056	475,831	18,376	204,874
	2015	54,190	109,237	65,490	43,747	411,273	14,254	168,941
	2010	40,599	76,319	44,906	31,413	312,962	9,049	89,524
Penginapan <i>Accommodation</i>	2022	14,962	16,684	7,279	9,405	157,549	4,076	36,984
	2015	4,377	13,907	6,041	7,866	130,675	3,011	32,984
	2010	3,129	9,825	4,269	5,556	110,535	1,934	21,918
Makanan dan minuman <i>Food and beverage</i>	2022	136,453	98,959	55,129	43,831	1,079,843	15,469	12,605
	2015	167,490	66,386	38,413	27,973	891,616	9,651	9,534
	2010	130,570	37,326	20,898	16,428	645,743	4,935	3,956
Maklumat dan komunikasi <i>Information and communication</i>	2022	18,903	190,112	87,462	102,650	250,509	19,296	114,019
	2015	8,008	124,606	62,048	62,559	203,017	11,659	82,778
	2010	2,379	81,881	39,785	42,096	131,127	6,391	30,038

Jadual 10.1: Statistik Utama Sektor Perkhidmatan mengikut Subsektor, 2010, 2015 dan 2022 (samb.)

Table 10.1: Principal Statistics of Services Sector by Sub-sector, 2010, 2015 and 2022 (cont'd.)

Subsektor Sub-sector	Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output (RM juta) (RM million)	Nilai input perantaraan Value of intermediate input (RM juta) (RM million)	Nilai ditambah Value added (RM juta) (RM million)	Bilangan pekerja Number of persons engaged	Gaji & upah Salaries & wages (RM juta) (RM million)	Nilai harta tetap Value of fixed assets (RM juta) (RM million)
Kewangan <i>Finance</i>	2022	32,245	171,985	61,912	110,073	375,793	24,676	314,751
	2015	15,945	122,404	44,833	77,571	319,633	17,312	245,588
	2010	5,653	100,695	41,197	59,498	246,000	14,400	132,857
Hartanah <i>Real estate</i>	2022	24,576	36,781	13,579	23,202	97,266	4,157	99,079
	2015	17,447	28,066	10,505	17,561	77,020	2,716	75,930
	2010	8,277	18,648	7,131	11,518	51,936	1,580	46,763
Profesional <i>Professional</i>	2022	56,164	60,001	23,413	36,588	359,405	14,218	16,213
	2015	34,045	40,452	16,106	24,346	314,292	10,073	12,472
	2010	19,215	20,876	9,066	11,810	165,062	4,443	5,406
Pentadbiran dan sokongan <i>Administrative and support</i>	2022	32,488	31,657	18,824	12,833	204,202	5,289	12,891
	2015	18,432	27,069	16,561	10,508	173,692	3,967	11,626
	2010	10,768	15,631	10,115	5,516	114,923	1,879	5,553
Pendidikan swasta <i>Private education</i>	2022	18,242	24,129	9,076	15,052	186,354	6,318	20,996
	2015	11,722	15,153	5,783	9,369	134,361	4,342	14,290
	2010	8,178	9,718	3,382	6,337	107,939	3,166	8,934
Kesihatan swasta dan kerja sosial <i>Private health and social work</i>	2022	19,847	28,047	14,397	13,650	156,193	6,335	12,646
	2015	14,930	16,848	8,852	7,996	121,088	3,684	8,419
	2010	9,152	10,375	5,602	4,774	89,942	2,085	5,046
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	2022	7,561	22,521	13,113	9,408	71,004	1,689	7,502
	2015	6,683	19,961	11,342	8,619	57,975	1,330	6,447
	2010	6,307	15,839	10,054	5,785	43,400	776	3,771
Perkhidmatan persendirian dan lain-lain aktiviti <i>Personal services and other activities</i>	2022	64,503	9,502	4,911	4,591	135,998	2,120	4,471
	2015	45,384	8,053	4,175	3,878	113,624	1,518	3,574
	2010	36,729	4,752	2,231	2,521	95,490	951	2,193

Jadual 10.2: Bilangan Pekerja bagi Sektor Perkhidmatan mengikut Subsektor dan Kewarganegaraan, 2022
Table 10.2: Number of Persons Engaged for Services Sector by Sub-sector and Citizenship, 2022

Subsektor	Bilangan pekerja		
	Jumlah <i>Total</i>	Warganegara <i>Citizen</i>	Bukan Warganegara <i>Non-citizen</i>
Jumlah	5,831,864	5,650,890	180,974
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	50,869	49,230	1,639
Bekalan air; pembetulan, pengurusan sisa dan aktiviti pemulihan	59,535	55,303	4,232
Perdagangan borong & runcit <i>Wholesale & retail trade</i>	2,171,513	2,112,540	58,973
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	475,831	468,575	7,256
Penginapan <i>Accommodation</i>	157,549	149,289	8,260
Makanan dan minuman <i>Food and beverage</i>	1,079,843	1,015,596	64,247
Maklumat dan komunikasi <i>Information and communication</i>	250,509	246,643	3,866
Kewangan <i>Finance</i>	375,793	374,217	1,576
Hartanah <i>Real estate</i>	97,266	96,677	589
Profesional <i>Professional</i>	359,405	353,707	5,698
Pentadbiran dan sokongan <i>Administrative and support</i>	204,202	187,935	16,267
Pendidikan swasta <i>Private education</i>	186,354	181,159	5,195
Kesihatan swasta dan kerja sosial <i>Private health and social work</i>	156,193	155,670	523
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	71,004	69,695	1,309
Perkhidmatan persendirian dan lain-lain aktiviti <i>Personal services and other activities</i>	135,998	134,654	1,344

Jadual 10.3: Statistik Utama Sektor Perkhidmatan mengikut Negeri, 2022
Table 10.3: Principal Statistics of Services Sector by State, 2022

Negeri State	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantara an <i>Value of intermedi ate inout</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja <i>Number of persons engaged</i>	Gaji & upah <i>Salaries & wages</i>	Nilai harta tetap <i>Value of fixed assets</i>
		(RM juta) (RM million)	(RM juta) (RM million)	(RM juta) (RM million)		(RM juta) (RM million)	(RM juta) (RM million)
Jumlah	951,862	1,426,560	647,153	779,407	5,831,864	204,415	1,219,905
Johor	108,159	91,623	43,893	47,731	555,229	15,726	82,041
Kedah	42,163	19,372	8,857	10,515	210,382	4,359	18,631
Kelantan	38,281	10,781	4,406	6,375	152,645	2,056	5,521
Melaka	28,726	21,195	10,176	11,020	159,349	4,032	15,216
Negeri Sembilan	33,075	23,804	12,327	11,477	155,906	3,635	22,629
Pahang	36,199	26,797	12,474	14,323	174,749	3,856	13,998
Pulau Pinang	70,166	68,950	32,351	36,599	358,038	10,240	37,453
Perak	67,704	45,001	23,711	21,290	316,975	7,429	28,691
Perlis	6,211	3,868	1,442	2,426	30,711	562	3,600
Selangor	232,206	477,157	215,610	261,548	1,585,500	65,080	352,839
Terengganu	29,065	12,149	5,241	6,908	120,311	2,159	10,683
Sabah	62,527	47,683	20,964	26,720	306,117	7,521	25,078
Sarawak	63,428	61,070	27,365	33,705	334,268	9,427	54,518
W.P. Kuala Lumpur	130,089	503,746	223,697	280,049	1,334,282	67,131	543,150
W.P. Labuan	2,465	9,238	3,053	6,185	20,247	674	4,295
W.P. Putrajaya	1,398	4,126	1,589	2,537	17,155	529	1,563

Jadual 10.4: Perangkaan Utama Perkhidmatan Perdagangan Edaran, 2013-2022

Table 10.4: Principal Statistics of Distributive Trade Services, 2013-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2013	250,304.0	98,450.0	151,854.0	1,699,908	1,347,349	38,958.0	80,626.0
	2015	306,568.0	122,531.0	184,037.1	1,752,677	1,435,398	43,078.0	92,107.2
	2018	384,290.0	146,311.0	237,979.0	2,002,838	1,591,603	62,873.0	134,118.3
	2021	406,896.0	151,357.4	255,538.3	2,151,997	-	70,078.2	140,189.5
	2022	486,227.0	186,517.0	299,710.0	2,171,513	1,607,980	76,181.0	141,258.0
Semenanjung Malaysia Peninsular Malaysia	2013	228,564.0	90,384.0	138,180.0	1,486,786	1,195,085	35,268.0	74,602.0
	2015	279,113.2	112,337.7	166,775.6	1,527,951	1,220,766	38,907.2	85,142.3
	2018	349,801.7	133,800.5	216,001.2	1,742,918	1,411,208	57,004.6	123,360.6
	2021	370,933.8	138,057.3	232,876.4	1,870,637	-	63,400.1	129,103.5
	2022	438,426.0	169,213.4	269,212.6	1,887,590	1,403,445	68,504.8	130,748.0
Sabah ^(a)	2013	10,623.0	3,949.0	6,674.0	101,442	70,563	1,636.0	2,751.0
	2015	13,607.1	5,085.0	8,522.1	109,443	75,821	1,901.2	3,312.8
	2018	17,255.2	6,316.8	10,938.4	128,984	85,510	2,687.7	4,896.7
	2021	17,966.7	6,661.0	11,305.7	139,763	-	3,038.0	5,061.0
	2022	25,818.0	9,256.0	16,562.0	140,986	99,085	3,626.0	4,876.0
Sarawak	2013	11,117.0	4,117.0	7,000.0	111,680	81,701	2,054.0	3,273.0
	2015	13,847.7	5,108.3	8,739.4	115,283	83,627	2,269.7	3,652.1
	2018	17,233.0	6,194.0	11,039.4	130,936	94,885	3,181.0	5,861.0
	2021	17,995.2	6,639.1	11,356.2	141,597	-	3,640.1	6,025.0
	2022	21,983.0	8,048.0	13,935.0	142,937	105,450	4,050.0	5,634.0

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note:

1. Tiada penyiasatan dijalankan untuk tahun 2002 - 2007, 2009, 2011, 2012 dan 2014.

No survey was conducted for years 2002 - 2007, 2009, 2011, 2012 and 2014.

2. Bagi tahun 2001, Nilai output kasar merujuk kepada Hasil sementara Nilai input perantaraan merujuk kepada Perbelanjaan

For year 2001, Value of gross output refers to Revenue while Value of intermediate input refers to Expenditure.

3. Data bagi tahun 2018 merujuk kepada data Banci Perdagangan Borong & Runcit (WRC).

Data for 2018 refers to Wholesale & Retail Trade Census (WRC).

Jadual 10.5: Perangkaan Utama Perkhidmatan Pengangkutan Air, 2014-2022

Table 10.5: Principal Statistics of Water Transport Services, 2014-2022

Wilayah <i>Region</i>	Tahun <i>Year</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun <i>Number of persons engaged as at end of year</i>		RM Juta/ RM Million	
		Nilai output kasar <i>Value of gross output</i>	Nilai perantara input <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah Total <i>Total</i>	Pekerja bergaji Paid Employees <i>Paid Employees</i>	Gaji dan upah yang dibayar dalam tahun <i>Salaries and wages paid during the year</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at end of year</i>
Malaysia	2014	12,063.0	6,748.0	5,315.0	24,053	-	1,079.0	20,100.0
	2015	16,511.6	10,357.3	6,154.3	28,464	28,239	1,333.1	29,890.1
	2017	18,792.4	12,445.7	6,346.7	29,714	-	1,571.8	32,699.6
	2021	19,508.6	12,848.3	6,660.3	29,243	-	1,694.3	35,180.5
	2022	20,381.0	12,864.0	7,517.0	29,585	-	1,764.0	35,790.2
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2014	9,559.0	5,699.0	3,860.0	14,401	-	755.0	17,363.0
	2015	13,250.7	8,357.1	4,893.6	17,147	17,087	954.6	25,702.5
	2017	15,008.8	9,933.9	5,074.9	18,011	-	1,124.7	28,166.6
	2021	-	-	-	-	-	-	-
	2022	17,135.3	10,906.6	6,228.7	18,829	18,550	1,302.9	31,937.8
Sabah ^(a)	2014	408.0	262.0	145.0	2,052	-	48.0	231.0
	2015	1,246.0	791.5	454.5	2,998	2,974	68.9	1,333.7
	2017	1,310.8	847.2	463.6	3,148	-	85.7	1,641.3
	2021	-	-	-	-	-	-	-
	2022	1,065.0	654.33	410.627	3,167	3,045.0	98.17	1,375.4
Sarawak	2014	2,197.0	1,407.0	790.0	7,805	-	281.0	2,517.0
	2015	2,014.9	1,208.7	806.2	8,319	8,178	309.6	2,853.9
	2017	2,472.8	1,664.6	808.2	8,555	-	361.4	2,891.7
	2021	-	-	-	-	-	-	-
	2022	2,721.9	1,528.2	1,193.7	8,904	8,499	309.123	2,673.217

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2011-2013.

No survey was conducted for years 2011-2013

3. Pada tahun 2014, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.

Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

Jadual 10.6: Perangkaan Utama Perkhidmatan Pengangkutan Udara, 2014-2022

Table 10.6: Principal Statistics of Air Transport Services, 2014-2022

Wilayah <i>Region</i>	Tahun <i>Year</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun <i>Number of persons engaged as at end of year</i>		RM Juta/ RM Million	
		Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah <i>Total</i>	Pekerja bergaji <i>Employees Paid</i>	Gaji dan upah yang dibayar dalam tahun <i>Salaries and wages paid during the year</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at end of year</i>
Malaysia	2014	24,477.0	15,857.0	8,618.0	32,293	-	2,540.0	27,615.0
	2015	23,851.8	17,863.6	5,988.1	40,543	40,543	2,698.7	38,300.3
	2017	24,518.9	18,221.2	6,297.6	40,742	-	3,087.5	41,031.7
	2021	5,514.4	4,646.0	868.4	31,271	-	1,592.3	33,701.3
	2022	19,556.1	16,276.1	3,280.0	34,654	-	2,291.3	36,350.1
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2014	22,904.0	17,347.0	5,557.0	30,371	-	2,449.0	27,343.0
	2015	23,353.6	17,498.6	5,854.9	39,866	39,866	2,639.4	38,016.3
	2017	23,887.5	17,757.8	6,129.6	39,698	-	3,022.8	40,651.5
	2021	-	-	-	-	-	-	-
	2022	18,739.8	15,749.6	3,089.9	32,483	-	2,194.7	35,932.7
Sabah & Sarawak	2014	572.0	380.0	192.0	1,922	-	91.0	273.0
	2015	498.2	365.0	133.2	677	677	59.3	284.0
	2017	631.4	463.4	168.0	1,044	-	64.7	380.2
	2021	-	-	-	-	-	-	-
	2022	716.6	526.5	190.1	2,171	-	96.6	417.4

Nota/ Note :

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2008 dan 2011-2013.

No survey was conducted for years 2008 and 2011-2013

3. Pada tahun 2014, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.

Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

4. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

Jadual 10.7: Perangkaan Utama Perkhidmatan Pos dan Kurier, 2014-2022

Table 10.7: Principal Statistics of Post and Courier Services, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	3,708.0	2,113.0	1,594.0	29,677	-	710.0	887.0
	2015	4,084.0	2,325.0	1,759.0	32,213	32,014	954.0	1,155.7
	2017	5,042.7	3,036.7	2,006.0	33,361	-	1,089.0	1,221.3
	2021	8,480.0	5,210.9	3,269.1	36,602	-	1,377.6	1,559.2
	2022	9,376.9	5,220.5	4,156.5	39,420	-	1,853.5	1,672.3
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2014	3,667.0	2,094.0	1,573.0	29,016	-	700.0	879.0
	2015	3,770.1	2,197.2	1,572.9	28,501	28,349	858.4	1,067.8
	2017	4,627.6	2,818.4	1,809.2	31,004	-	1,006.5	1,148.9
	2021	-	-	-	-	-	-	-
	2022	8,771.3	4,964.5	3,806.8	33,438	-	1,704.4	1,432.9
Sabah ^(a)	2014	13.0	5.0	8.0	289	-	5.0	5.0
	2015	190.7	71.3	119.4	2,455	2,429	63.1	55.9
	2017	284.5	152.8	131.7	1,491	-	59.9	47.8
	2021	-	-	-	-	-	-	-
	2022	277.2	118.8	158.3	2,451	2,447	76.6	124.5
Sarawak	2014	28.0	14.0	13.0	372	0	5.0	3.0
	2015	123.2	56.5	66.7	1,257	1,236	32.5	32.0
	2017	130.6	65.5	65.1	866	-	22.6	24.6
	2021	-	-	-	-	-	-	-
	2022	328.5	137.2	191.3	2,192	2,141	72.5	115.0

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2011-2013.

No survey was conducted for years 2011-2013

3. Pada tahun 2014, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.

Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

4. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

Jadual 10.8: Perangkaan Utama Perkhidmatan Penginapan, 2014-2022

Table 10.8: Principal Statistics of Accommodation Services, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	12,021.1	5,410.6	6,610.5	112,670	-	2,568.3	24,145.1
	2015	13,907.2	6,040.7	7,866.5	130,675	127,669	3,011.0	32,983.9
	2017	15,829.9	6,807.6	9,022.3	139,410	-	3,528.8	36,385.7
	2021	6,749.9	2,962.7	3,787.2	121,815	-	2,890.5	29,066.0
	2022	16,684.0	7279.0	9,405.0	157,549	-	4,076.0	36,984.0
Semenanjung Malaysia Peninsular Malaysia	2014	10,444.3	4,732.6	5,711.6	93,593	-	2,232.1	19,231.0
	2015	11,884.8	5,190.3	6,694.5	105,622	103,323	2,560.5	26,467.4
	2017	13,429.6	5,810.3	7,619.3	110,511	-	2,990.2	29,296.8
	2021	5,867.3	2,607.0	3,260.2	96,356	-	2,493.5	24,120.4
	2022	14,315.7	6,290.8	8,024.9	130,791	-	3,398.4	29,958.1
Sabah^(a)	2014	990.8	438.4	552.4	11,081	-	192.7	3,228.2
	2015	1,273.1	590.9	682.2	15,753	15,344	270.1	4,476.1
	2017	1,500.2	690.3	809.9	17,740	-	308.2	4,577.6
	2021	456.3	210.4	245.9	15,054	-	239.7	3,327.6
	2022	1,451.7	662.2	789.5	17,111	-	432.5	4,869.9
Sarawak	2014	586.0	239.6	346.4	7,996	-	143.5	1,685.9
	2015	749.3	259.5	489.8	9,300	9,002	180.3	2,040.4
	2017	900.2	307.1	593.1	11,159	-	230.4	2,511.3
	2021	426.4	145.2	281.1	10,405	-	157.3	1,618.0
	2022	916.5	326.0	590.5	9,647	-	245.4	2,156.5

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2011-2013.

No survey was conducted for years 2011-2013

3. Pada tahun 2014, 2017 dan 2021, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.

Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014, 2017 and 2021, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

Jadual 10.9: Perangkaan Utama Aktiviti Penerbitan, 2014 -2022

Table 10.9: Principal Statistics of Publishing Activities, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	2,104.9	974.7	1,130.2	8,737	-	336.0	817.1
	2015	4,945.7	2,473.6	2,472.1	16,480	16,395	699.9	1,743.5
	2017	5,332.4	2,846.3	2,486.0	17,293	-	780.6	1,872.3
	2021	4,967.5	2,908.4	2,059.1	14,735	-	686.1	1,840.6
	2022	5,593.2	2,787.1	2,086.0	17,164	-	826.1	1,951.1

Jadual 10.10: Perangkaan Utama Aktiviti Penerbitan Wayang Gambar, Video dan Program Televisyen, 2014-2022

Table 10.10: Principal Statistics of Motion Picture, Video and Television Programme Activities, 2014- 2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	2,276.2	1,054.0	1,222.2	8,198	-	211.8	1,097.5
	2015	3,202.2	1,484.8	1,717.4	13,866	13,748	461.8	1,991.0
	2017	3,853.8	1,818.6	2,035.2	15,168	-	558.1	2,393.5
	2021	3,933.8	2,071.8	1,862.0	15,209	-	577.8	2,551.5
	2022	4,298.4	1,953.6	2,344.8	16,169	-	708.3	2,574.7

Nota/ Note :

- Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.**
Data for years 2010, 2015 and 2022 refer to Economic Census.
- Tiada penyiasatan dijalankan untuk tahun 2013.**
No survey was conducted for years 2013
- Pada tahun 2012, 2014, 2017 dan 2021 penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.**
Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.
In 2012, 2014, 2017 and 2021 the survey was conducted by using probability sampling method.
Data on number of establishments and paid employees were not published.
- Data 2017 tidak diterbitkan mengikut pecahan negeri**
Data for 2017 by state were not published

Jadual 10.11: Perangkaan Utama Aktiviti Pemrograman dan penyiaran, 2014-2022

Table 10.11: Principal Statistics of Programming and broadcasting Activities, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2010	4,009.7	2,444.4	1,565.3	4,934	4,934	389.2	1,419.9
	2011	4,359.9	2,669.6	1,690.3	5,222	5,222	415.9	1,464.7
	2012	5,115.5	2,884.4	2,231.1	5,462	-	449.8	1,394.6
	2014	6,117.9	3,213.8	2,904.1	5,728	-	475.9	2,039.9
	2015	7,211.2	4,182.5	3,028.7	6,659	6,659	582.5	6,088.6
	2017	7,734.1	4,546.4	3,187.6	6,858	-	623.0	6,279.9
	2021	9,293.2	5,774.8	3,518.5	7,353	-	645.4	6,667.9
	2022	9,621.9	5,984.2	3,637.7	7,558	-	743.6	6,702.2

Jadual 10.12: Perangkaan Utama Aktiviti Perkhidmatan Telekomunikasi, 2014-2022

Table 10.12: Principal Statistics of Telecommunication Services Activities, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2010	53,426.9	26,320.0	27,106.9	41,814	41,814	2,120.1	25,191.8
	2011	56,126.1	26,347.3	29,778.8	42,045	42,045	2,633.2	29,482.7
	2012	59,009.8	26,831.5	32,178.2	45,737	-	3,040.1	29,682.4
	2014	62,362.5	28,702.4	33,660.1	45,969	-	3,508.2	30,121.3
	2015	72,293.7	33,988.5	38,305.2	51,510	51,487	3,804.5	61,095.4
	2017	87,389.8	37,853.3	49,536.5	58,163	-	4,735.6	69,774.0
	2021	117,982.6	50,396.6	67,586.0	63,907	-	5,655.5	80,637.2
	2022	120,966.3	51,011.1	69,955.2	68,837	-	7,047.5	87,184.5

Nota/ Note:

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2013.

No survey was conducted for years 2013

3. Pada tahun 2012, 2014, 2017 dan 2021 penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian. Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2012, 2014, 2017, 2021 the survey was conducted by using probability sampling method.

Data on number of establishments and paid employees were not published.

Jadual 10.13: Perangkaan Utama Aktiviti Pengaturcaraan komputer, perundingan dan aktiviti yang berkaitan, 2014-2022

Table 10.13: Principal Statistics of Computer programming, consultancy and related activities, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	22,746.5	10,097.8	12,648.7	60,895	-	3,998.8	3,751.1
	2015	31,873.6	17,530.6	14,343.0	98,232	97,846	5,201.4	10,676.5
	2017	35,064.8	20,676.6	14,388.2	111,896	-	6,125.6	12,216.5
	2021	39,297.9	22,850.3	16,447.6	122,863	-	6,183.3	13,870.8
	2022	41,258.5	22,192.4	19,066.0	122,949	-	8,536.7	14,197.6

Jadual 10.14: Perangkaan Utama Aktiviti Perkhidmatan Maklumat, 2014-2022

Table 10.14: Principal Statistics of Information Services Activities, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	4,238.4	1,548.5	2,689.9	15,008	-	928.2	805.9
	2015	5,080.0	2,387.5	2,692.4	16,270	16,204	909.3	1,183.4
	2017	5,388.7	2,677.8	2,710.9	16,287	-	928.5	1,213.2
	2021	6,687.6	3,408.3	3,279.4	17,644	-	1,026.6	1,386.2
	2022	8,373.2	3,533.1	4,840.1	17,832	-	1,433.8	1,408.9

Nota/ Note :

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2013.

No survey was conducted for years 2013

3. Pada tahun 2012, 2014, 2017 dan 2021 penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.

Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2012, 2014, 2017 and 2021 the survey was conducted by using probability sampling method.

Data on number of establishments and paid employees were not published.

Jadual 10.15: Perangkaan Utama Perkhidmatan Sekolah Persendirian, 2014-2022

Table 10.15: Principal Statistics of Private Schools Services, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai perantara Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	10,217.8	3,478.7	6,739.2	78,697	-	3,263.7	10,996.4
	2015	15,152.6	5,783.8	9,368.9	134,361	124,240	4,341.9	14,290.1
	2017	17,579.0	6,751.0	10,829.0	144,958	-	4,902.0	16,433.0
	2021	18,821.8	7,304.8	11,517.0	154,998	-	5,477.3	18,227.5
	2022	24,128.5	9,076.2	15,052.3	186,354	-	6,317.9	20,995.9
Semenanjung Malaysia Peninsular Malaysia	2014	9,580.2	3,281.8	6,298.3	71,706	-	3,055.4	10,512.4
	2015	14,073.0	5,382.4	8,690.6	119,006	110,236	3,973.0	13,369.8
	2017	16,327.0	6,280.0	10,047.0	128,242	-	4,483.0	15,369.0
	2021	17,469.6	6,784.0	10,685.6	136,882	-	5,012.3	17,036.1
	2022	22,484.7	8,746.3	14,008.4	165,432	-	5,783.7	19,739.3
Sabah ^(a)	2014	244.7	94.1	150.6	2,404	-	70.4	197.2
	2015	437.9	161.7	276.3	5,804	5,261	131.2	295.5
	2017	511.0	189.0	322.0	6,461	-	152.0	323.0
	2021	562.7	209.3	353.5	7,231	-	173.4	351.1
	2022	735.7	263.4	472.3	9,059	-	229.4	473.9
Sarawak	2014	393.0	102.8	290.2	4,587	-	137.9	286.8
	2015	641.7	239.7	402.0	9,551	8,743	237.7	624.8
	2017	740.0	281.0	459.0	10,255	-	266.0	740.0
	2021	789.5	311.5	477.9	10,885	-	291.6	840.3
	2022	908.1	336.6	571.5	11,863	-	304.8	782.7

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Tiada penyiasatan dijalankan untuk tahun 2008, 2011, 2012 dan 2013.

No survey was conducted for years 2008, 2011, 2012 and 2013.

2. Data tahun 2009 merujuk kepada banci (pendidikan menengah am dan pendidikan kolej & universiti), manakala pendidikan pra-sekolah hanya meliputi pertubuhan yang secara kumulatif menyumbang 80% dan ke atas dari segi hasil.

Data for year 2009 include general school secondary education and college and university education services refer to census, while for pre-primary education, establishments which cumulatively accounted for 80% and above in terms of revenue were covered.

3. Hanya meliputi sekolah persendirian, sekolah rendah, sekolah menengah am, menengah teknik & vokasional, kolej/universiti dan institut perdagangan & teknik lain (tidak termasuk sekolah tadika, sekolah memandu, pendidikan lain t.t.t.l. dan perkhidmatan sokongan pendidikan untuk peruntukan kepada perkhidmatan bukan pengajaran).

Covers only private schools, primary schools, general secondary schools, technical & vocational secondary, college/universities and commercial & other technical institutes (excluding kindergartens, driving schools).

4. Pada tahun 2014, penyiasatan dilaksanakan menggunakan kaedah pensampelan berkebarangkalian. Data bagi bilangan pertubuhan dan bilangan pekerja bergaji tidak diterbitkan.

In 2014, the survey was conducted by using probability sampling method. Data on number of establishments and number of paid employees were not published.

5. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010 and 2015 refer to Economic Census.

6. Data 2017 termasuk sekolah memandu

Data for 2017 includes driving schools

7. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

Jadual 10.16: Perangkaan Utama Perkhidmatan Sekolah Memandu, 2010-2022

Table 10.16: Principal Statistics of Driving Schools Services, 2010-2022

Wilayah <i>Region</i>	Tahun <i>Year</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun		RM Juta/ RM Million	
		Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	<i>Number of persons engaged as at end of year</i>		Gaji dan upah yang dibayar dalam tahun <i>Salaries and wages paid during the year</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at end of year</i>
					Jumlah <i>Total</i>	Pekerja bergaji <i>Paid Employees</i>		
Malaysia	2010	343.2	145.0	198.2	5,539	5,153	97.2	246.7
	2014	470.2	189.0	281.2	6,046	-	123.7	305.0
	2015	403.9	153.0	250.9	5,959	5,549	124.6	343.8
	2022	431.0	138.8	292.2	5,778	-	108.1	299.6
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2010	289.0	123.5	165.5	4,706	4,383	80.9	187.0
	2014	390.9	158.0	232.9	4,963	-	97.5	234.4
	2015	334.4	127.9	206.5	5,933	4,667	103.7	272.9
	2022	366.2	116.4	249.7	4,925	-	97.5	241.9
Sabah	2010	27.6	10.4	17.2	468	436	8.7	30.0
	2014	41.8	17.5	24.3	621	-	13.9	35.6
	2015	38.6	12.5	26.1	493	490	11.1	31.8
	2022	34.2	10.1	24.1	459	-	8.5	25.0
Sarawak	2010	26.5	11.0	15.5	365	334	7.5	29.8
	2014	37.5	13.5	24.0	462	-	12.3	35.0
	2015	30.8	12.6	18.2	406	392	9.8	39.1
	2022	30.6	12.3	18.3	394	-	2.1	32.6

Nota/ Note :

1. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

2. Tiada penyiasatan dijalankan untuk tahun 2006, 2008, 2009, 2011, 2012 dan 2013.

No survey was conducted for years 2006, 2008, 2009, 2011, 2012 and 2013.

3. Pada tahun 2014, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian.

Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

4. Data tidak diterbitkan pada tahun 2018 dan 2021.

Data was not published in 2018 and 2021.

Jadual 10.17: Perangkaan Utama Perkhidmatan Hospital dan Rumah Bersalin Persendirian, 2014-2022

Table 10.17: Principal Statistics of Private Hospitals and Maternity Homes Services, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun Number of persons engaged as at end of year		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantara Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja bergaji Paid Employees	Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	8,348.9	4,606.1	3,742.8	46,426	-	1,673.4	5,557.9
	2015	9,029.3	5,193.6	3,835.7	46,651	46,601	1,852.4	5,531.2
	2017	10,901.5	6,272.2	4,629.3	52,847	-	2,225.3	6,485.7
	2021	14,295.1	8,098.2	6,197.0	61,070	-	2,807.6	8,078.8
	2022	15,223.5	8,548.7	6,674.8	61,726	-	2,919.6	8,359.7
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2014	7,939.0	4,346.7	3,592.3	43,784	-	1,596.3	5,264.8
	2015	8,578.4	4,930.2	3,648.2	43,702	43,656	1,749.0	5,205.9
	2017	10,400.7	5,977.5	4,423.2	49,664	-	2,108.6	6,128.6
	2021	-	-	-	-	-	-	-
	2022	14,523.5	8,134.9	6,388.5	57,816	-	2,770.7	7,934.6
Sabah ^(a)	2014	111.6	72.3	39.3	647	-	18.7	70.5
	2015	134.0	88.0	46.0	952	952	29.1	109.3
	2017	164.3	107.7	56.6	1,113	-	35.6	129.0
	2021	-	-	-	-	-	-	-
	2022	187.3	123.6	63.7	1,405	-	50.2	159.8
Sarawak	2014	298.3	187.1	111.2	1,995	-	58.5	222.6
	2015	316.8	175.4	141.4	1,997	1,993	74.3	216.0
	2017	336.5	187.0	149.5	2,070	-	81.1	228.1
	2021	-	-	-	-	-	-	-
	2022	512.6	290.2	222.5	2,505	-	98.8	265.4

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Tiada penyiasatan dijalankan untuk tahun 2008, 2011, 2012 dan 2013

No survey was conducted for years 2008, 2011, 2012 and 2013.

2. Pada tahun 2014, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian. Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

3. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

4. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

Jadual 10.18: Perangkaan Utama Perkhidmatan Kesihatan Lain, 2014-2022

Table 10.18: Principal Statistics of Other Health Services, 2014-2022

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Number of persons engaged as at end of year		Gaji dan upah yang dibayar dalam tahun Salaries and wages paid during the year	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at end of year
Malaysia	2014	1,294.3	569.0	725.3	10,979	-	285.3	503.7
	2015	1,534.4	696.4	838.0	11,913	10,770	351.3	661.8
	2017	1,788.0	807.4	980.6	13,660	-	424.2	784.7
	2021	2,293.2	1,127.4	1,165.8	15,661	-	550.8	979.6
	2022	3,034.2	1,478.6	1,555.6	16,390	15,641	569.0	1,000.0
Semenanjung Malaysia Peninsular Malaysia	2014	1,233.0	536.6	696.3	9,874	-	262.2	465.9
	2015	1,484.3	673.7	810.6	11,260	10,205	334.2	638.5
	2017	1,728.5	780.2	948.3	12,929	-	404.0	757.4
	2021	-	-	-	-	-	-	-
	2022	2,926.1	1,430.5	1,495.6	15,441	14,762	539.1	950.5
Sabah ^(a)	2014	19.5	11.8	7.7	443	-	11.3	12.1
	2015	22.2	10.4	11.8	228	199	5.7	9.8
	2017	25.5	12.1	13.4	249	-	6.6	11.4
	2021	-	-	-	-	-	-	-
	2022	47.8	18.1	29.8	262	237	7.7	21.8
Sarawak	2014	41.8	20.6	21.3	662	-	11.8	25.7
	2015	27.8	12.3	15.6	425	366	11.5	13.5
	2017	34.0	15.1	18.9	482	-	13.6	15.9
	2021	-	-	-	-	-	-	-
	2022	61.3	30.4	30.9	705.0	659.0	22.7	29.5

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Tiada penyiasatan dijalankan untuk tahun 2006, 2008, 2011, 2012 dan 2013

No survey was conducted for years 2006, 2008, 2011, 2012 and 2013.

2. Perkhidmatan kesihatan lain meliputi pusat dialisis, makmal perubatan, pusat akupunktur, ahli herba dan homeopati dan perkhidmatan kesihatan kemanusiaan lain.

Other health services includes dialysis centres, medical laboratories, acupuncture centres, herbalist and homeopathy and other human health services.

3. Pada tahun 2014 dan 2017, penyiasatan dilaksanakan menggunakan kaedah pensampelan kebarangkalian. Data bagi bilangan pertubuhan dan pekerja bergaji tidak diterbitkan.

In 2014 and 2017, the survey was conducted by using probability sampling method. Data on number of establishments and paid employees were not published.

4. Data bagi tahun 2010, 2015 dan 2022 merujuk kepada data Banci Ekonomi.

Data for years 2010, 2015 and 2022 refer to Economic Census.

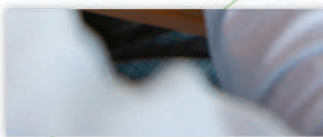
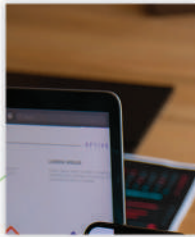
5. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

PENGANGKUTAN DAN KOMUNIKASI

*TRANSPORT AND
COMMUNICATION*

11



Jadual 11.1: Panjang Jalan Raya mengikut Jenis Jalan Raya dan Bidang Kuasa, 2017-2022

Table 11.1: Roads Mileage by Type of Road and Jurisdiction, 2017-2022

Wilayah <i>Region</i>	Tahun <i>Year</i>	Persekutuan	Negeri			Jumlah <i>Total</i>
		<i>Federal</i>	<i>State</i>			
		Berturap <i>Paved</i>	Berturap <i>Paved</i>	Kerikil <i>Gravel</i>	Tanah <i>Earth</i>	
Kilometer/ Kilometre						
Malaysia	2017	17,950	159,567	42,685	14,819	235,021
	2018	17,956	165,639	40,875	19,348	243,818
	2019	18,010	170,406	43,794	20,325	252,537
	2020	20,018	178,420	45,854	20,622	264,913
	2021	20,037	209,770	49,312	25,761	304,880
	2022	43,186	178,960	51,126	29,804	303,076
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2017	14,891	130,945	27,310	7,071	180,218
	2018	14,912	135,678	25,230	11,538	187,336
	2019	15,052	140,808	29,042	12,861	197,623
	2020	16,880	147,499	31,579	13,630	211,990
	2021	16,900	178,346	35,013	18,863	249,122
	2022	40,088	148,317	37,170	22,711	248,286
Sabah ^(a)	2017	1,639	10,333	10,297	1,488	23,758
	2018	1,641	10,428	10,360	1,501	23,930
	2019	1,641	9,942	10,074	1,483	23,140
	2020	1,639	10,732	10,076	1,467	23,644
	2021	1,638	10,442	9,986	1,462	23,528
	2022	1,537	10,157	9,599	1,494	22,787
Sarawak	2017	1,424	18,289	5,078	6,259	31,050
	2018	1,424	19,533	5,286	6,310	32,552
	2019	1,457	19,656	4,679	5,981	31,774
	2020	1,499	20,189	4,199	5,525	31,411
	2021	1,499	20,982	4,313	5,436	32,230
	2022	1,561	20,486	4,357	5,600	32,004

Sumber/ Source:

Jabatan Kerja Raya Malaysia (JKR)

Nota/ Note:

(a) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Tidak termasuk jalan di bawah jagaan Pihak Berkuasa Tempatan.

Excluding roads maintained by Local Authorities.

Statistik tahun 2023 akan tersedia pada bulan November 2024.

Statistics for 2023 will be available in November 2024.

Jadual 11.2: Bilangan Pendaftaran Baru Kenderaan Bermotor - 2018-2023

Table 11.2: Number of New Registration of Motor - 2018-2023

Wilayah Region	Tahun Year	Motokar Motorcars	Motosikal Motorcycles	Kenderaan awam Public transport	Kenderaan barang Goods vehicles	Lain-lain kenderaan Other vehicles	Jumlah Total
Bilangan/Number							
Malaysia	2018	600,313	552,741	8,191	40,715	16,702	1,218,662
	2019	604,581	595,970	7,441	35,874	14,732	1,258,598
	2020	534,947	569,406	5,552	30,578	15,397	1,155,880
	2021	526,205	614,935	2,676	33,636	14,480	1,191,932
	2022	739,766	718,725	3,793	41,136	19,403	1,522,823
	2023	824,619	642,586	6,413	39,496	20,333	1,533,447
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	580,574	512,256	8,052	34,864	12,789	1,148,535
	2019	552,692	550,849	7,342	33,051	9,950	1,153,884
	2020	521,583	537,071	5,028	26,716	12,447	1,102,845
	2021	507,652	589,709	2,612	28,330	11,189	1,139,492
	2022	716,619	693,435	3,697	35,239	14,404	1,463,394
	2023	805,422	618,346	6,208	33,743	15,401	1,479,120
Sabah (a)	2018	9,802	19,415	78	2,954	1,475	33,724
	2019	43,736	24,407	55	286	3,065	71,549
	2020	5,764	12,538	486	1,434	1,366	21,588
	2021	11,066	6,364	52	2,371	1,296	21,149
	2022	13,196	7,597	78	2,692	1,907	25,470
	2023	8,939	8,648	156	2,669	2,342	22,754
Sarawak	2018	9,937	21,070	61	2,897	2,438	36,403
	2019	8,153	20,714	44	2,537	1,717	33,165
	2020	7,600	19,797	38	2,428	1,584	31,447
	2021	7,487	18,862	12	2,935	1,995	31,291
	2022	9,951	17,693	18	3,206	3,092	33,960
	2023	10,258	15,592	49	3,084	2,590	31,573

Sumber/ Source:

Jabatan Pengangkutan Jalan Malaysia (JPJ)

Nota/ Note:

(a) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Jadual 11.3: Perangkaan Kereta Api, 2016-2023

Table 11.3: Railway Statistics, 2016-2023

Wilayah Region	Tahun Year	Panjang rel kereta api Length of railway track (Km)	Bilangan perjalanan penumpang Number of passenger journey	Bilangan kilometer penumpang Number of passenger kilometre	Jumlah tan kilometer barang Total freight tonnage kilometre	Jumlah tan barang Total freight tonnage
			('000)			
Malaysia	2016	1,775	3,287	291,424	1,349	6,005
	2017	1,775	3,596	201,553	1,233	5,623
	2018	1,775	3,994	196,341	1,233	5,760
	2019	1,775	4,237	200,908	1,141	5,973
	2020	1,775	1,248	78,480	852	4,553
	2021	1,775	432	50,697	1,023	4,813
	2022	1,775	2,678	219,000	1,317	6,023
	2023	1,775	5,219	251,211	1,110	5,215
Semenanjung Malaysia Peninsular Malaysia	2016	1,641	3,101	182,413	914	5,608
	2017	1,641	3,489	174,420	1,030	5,753
	2018	1,641	3,770	182,753	1,115	5,972
	2019	1,641	3,747	183,265	1,141	5,973
	2020	1,641	1,041	72,000	818	4,551
	2021	1,641	304	47,000	1,002	4,793
	2022	1,641	2,254	202,686	1,055	6,014
	2023	1,641	4,700	233,089	945	5,207
Sabah	2016	134	495	19,140	319	15
	2017	134	505	21,922	203	7
	2018	134	467	18,155	26	2
	2019	134	490	17,643	15	2
	2020	134	207	6,480	34	2
	2021	134	128	3,697	21	20
	2022	134	424	16,314	262	9
	2023	134	519	18,122	165	8

Sumber/ Source:

Keretapi Tanah Melayu Bhd. (KTMB)
Keretapi Negeri Sabah

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2018-2023

Table 11.4: Air Traffic Statistics, 2018-2023

Wilayah Region	Tahun Year	Bilangan pendaratan dan berlepas Number of landings and take-offs		
		Dalam negeri Domestic	Antarabangsa International	Jumlah Total
Malaysia	2018	568,749	355,044	923,793
	2019	..	..	..
	2020	..	..	..
	2021	186,521	57,715	244,236
	2022	437,164	145,197	582,361
	2023	450,128	277,949	728,077
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	329,628	326,861	656,489
	2019	..	..	..
	2020	..	..	..
	2021	90,164	55,482	145,646
	2022	243,048	138,347	381,395
	2023	249,131	262,211	511,342
Sabah	2018	95,293	21,290	116,583
	2019	..	..	..
	2020	..	..	..
	2021	33,073	1,451	34,524
	2022	74,865	4,295	79,160
	2023	77,070	10,949	88,019
Sarawak	2018	143,828	6,893	150,721
	2019	..	..	..
	2020	..	..	..
	2021	63,284	782	64,066
	2022	119,251	2,555	121,806
	2023	123,927	4,789	128,716

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2018-2023 (Samb.)

Table 11.4: Air Traffic Statistics, 2018-2023 (Cont'd.)

Wilayah Region	Tahun Year	Bilangan penumpang ^(a) Number of passengers					
		Berlepas Embarked			Mendarat Disembarked		
		Dalam negeri Domestic	Antarabangsa International	Jumlah Total	Dalam negeri Domestic	Antarabangsa International	Jumlah Total
Malaysia	2018	25,080,393	26,371,319	51,451,712	25,105,859	25,875,483	50,981,342
	2019	27,721,430	27,358,483	55,079,913	27,767,221	26,481,623	54,248,844
	2020	8,613,048	4,940,440	13,553,488	8,626,365	4,606,072	13,232,437
	2021	4,863,834	884,818	5,748,652	4,859,660	410,896	5,270,556
	2022	19,103,523	8,304,136	27,407,659	19,100,052	8,228,384	27,328,436
	2023	22,916,835	19,464,374	42,381,209	22,920,132	19,581,485	42,501,617
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	15,587,442	24,577,984	40,165,426	15,637,636	24,106,143	39,743,779
	2019	17,189,248	25,503,976	42,693,224	17,263,607	24,642,785	41,906,392
	2020	5,178,194	4,683,357	9,861,551	5,201,593	4,368,606	9,570,199
	2021	2,908,307	882,240	3,790,547	2,891,354	405,851	3,297,205
	2022	11,237,512	8,010,419	19,247,931	11,314,026	7,941,401	19,255,427
	2023	13,623,698	18,474,152	32,097,850	13,635,770	18,615,532	32,251,302
Sabah	2018	4,504,404	1,453,375	5,957,779	4,495,423	1,437,783	5,933,206
	2019	5,066,939	1,550,242	6,617,181	5,043,723	1,550,999	6,594,722
	2020	1,589,611	206,349	1,795,960	1,580,346	190,087	1,770,433
	2021	981,180	12	981,192	989,284	23	989,307
	2022	3,739,498	168,246	3,907,744	3,693,064	168,414	3,861,478
	2023	4,414,293	720,793	5,135,086	4,409,693	718,617	5,128,310
Sarawak	2018	4,988,547	339,960	5,328,507	4,972,800	331,557	5,304,357
	2019	5,465,243	304,265	5,769,508	5,459,891	287,839	5,747,730
	2020	1,845,243	50,734	1,895,977	1,844,426	47,379	1,891,805
	2021	974,347	2,566	976,913	979,022	5,022	984,044
	2022	4,126,513	125,471	4,251,984	4,092,962	118,569	4,211,531
	2023	4,878,844	269,429	5,148,273	4,874,669	247,336	5,122,005

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Nota/ Note:

(a) Tidak termasuk penumpang transit.

Excludes transit passengers.

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2018-2023 (Samb.)

Table 11.4: Air Traffic Statistics, 2018-2023 (Cont'd.)

Wilayah Region	Tahun Year	Muatan yang diuruskan (Tan) ^(b) Cargo handled (Tonnes)					
		Dihantar Unloaded			Diangkut Loaded		
		Dalam negeri Domestic	Antarabangsa International	Jumlah Total	Dalam negeri Domestic	Antarabangsa International	Jumlah Total
Malaysia	2018	92,741	407,395	500,086	104,615	361,090	465,706
	2019	89,736	405,734	495,470	99,616	347,698	447,315
	2020	91,473	314,278	405,751	101,065	282,322	383,387
	2021	133,561	375,962	509,523	137,480	361,071	498,551
	2022	148,235	405,586	553,821	157,582	349,123	506,705
	2023	130,085	370,011	500,096	142,697	286,139	428,836
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	49,097	405,495	454,592	77,327	358,118	435,445
	2019	42,533	404,366	446,898	73,010	344,855	417,865
	2020	35,222	313,477	348,699	72,937	276,948	349,884
	2021	43,526	372,463	415,989	96,865	351,443	448,308
	2022	46,666	399,496	446,162	116,476	341,328	457,804
	2023	44,510	365,673	410,183	105,960	279,663	385,623
Sabah	2018	20,272	1,417	21,689	14,907	1,573	16,480
	2019	22,329	956	23,285	16,152	1,877	18,029
	2020	29,299	613	29,913	17,955	3,456	21,410
	2021	42,896	3,162	46,058	26,524	6,749	33,273
	2022	51,786	5,702	57,488	29,262	6,604	35,866
	2023	44,775	2,661	47,436	24,990	6,029	31,019
Sarawak	2018	23,371	432	23,803	12,383	1,398	13,781
	2019	24,875	412	25,287	10,454	967	11,421
	2020	26,951	188	27,139	10,173	1,919	12,092
	2021	47,139	338	47,477	14,091	2,879	16,970
	2022	49,783	388	50,171	11,844	1,191	13,035
	2023	40,801	1,677	42,478	11,747	447 #	12,194

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Nota/ Note:

(b) Tidak termasuk transit.

Excludes transit.

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2018-2023 (Samb.)

Table 11.4: Air Traffic Statistics, 2018-2023 (Cont'd.)

Wilayah Region	Tahun Year	Mel yang diuruskan (Tan) Mail handled (Tonnes)					
		Dihantar Unloaded			Diangkut Loaded		
		Dalam negeri Domestic	Antarabangsa International	Jumlah Total	Dalam negeri Domestic	Antarabangsa International	Jumlah Total
Malaysia	2018	981	12,574	13,555	969	13,638	14,607
	2019	605	13,049	13,654	614	14,897	15,511
	2020	1,385	10,242	11,627	1,468	9,277	10,745
	2021	1,104	10,892	11,996	677	8,731	9,408
	2022	40	10,385	10,425	1,265	8,331	9,596
	2023	239	6,925	7,164	821	4,542	5,363
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2018	454	12,278	12,732	86	13,630	13,716
	2019	420	12,725	13,145	137	14,895	15,032
	2020	570	10,197	10,767	1,306	9,235	10,541
	2021	1,068	10,892	11,960	659	8,731	9,390
	2022	9	10,384	10,393	1,237	7,064	8,301
	2023	201	6,909	7,110	775	4,541	5,316
Sabah	2018	362	296	658	685	8	693
	2019	132	324	456	447	2	449
	2020	86	45	131	49	-	49
	2021	17	-	17	4	-	4
	2022	11	2	13	3	*	3
	2023	23	17	40	17	-	17
Sarawak	2018	164	-	164	198	*	198
	2019	53	-	53	30	*	31
	2020	729	-	729	113	42	155
	2021	19	-	19	14	*	14
	2022	20	-	20	26	2	28
	2023	15 #	-	15	30	-	30

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Nota/ Note:

* Kurang daripada 0.1 tan.

Less than 0.1 tonnes.

Jadual 11.5: Kapal laut terlibat dalam perdagangan antarabangsa, 2020-2022

Table 11.5: Ocean going vessel engaged in international trade, 2020-2022

Bilangan (Number)						
Pelabuhan Terpilih <i>Selected Ports</i>	2020		2021		2022	
	Ketibaan <i>Arrivals</i>	Belayar <i>Departures</i>	Ketibaan <i>Arrivals</i>	Belayar <i>Departures</i>	Ketibaan <i>Arrivals</i>	Belayar <i>Departures</i>
Klang	11,776	11,776	11,507	11,469	10,870	11,450
Pulau Pinang	-	-	1,804	1,799	1,660	1,648
Tanjung Pelepas	-	-	9,254	9,372	8,715	8,778
Port Dickson	-	-	491	490	557	555
Kuantan	-	-	1,858	1,861	1,566	1,571
Kuching	1,160	826	458	458	492	493
Bintulu	1,955	2,104	1,536	1,517	1,477	1,492
Rajang	382	350	-	-	-	-
Miri	483	545	192	189	84	81
Kota Kinabalu	339	339	430	417	455	443
Sandakan	756	756	492	488	518	511
Lahad Datu	500	500	500	497	481	480
Tawau	597	544	544	413	400	397
Sepanggar Bay <i>Oil Terminal (SBOT)</i>	200	200	-	-	-	-
Sepanggar Bay <i>Container Port (SBCP)</i>	154	154	-	-	-	-

Sumber/ Sources :

Jabatan Laut, Semenanjung Malaysia
Jabatan Laut, Sarawak
Lembaga Pelabuhan Klang
Penang Port Sdn. Bhd.
Kuantan Port Consortium Sdn. Bhd.
Sabah Ports Sdn Bhd

Jadual 11.6: Kargo yang Dikendalikan di Pelabuhan, Malaysia, 2018-2023

Table 11.6: Cargo Throughput at Malaysia Ports, 2018-2023

Pelabuhan Ports		'000 Tan metrik Tonnes (Freightweight)		Jumlah Total
		Eksport Export	Import Import	
Kelang	2018	104,418	116,282	220,700
	2019	116,804	126,258	243,108
	2020	105,428	115,993	221,421
	2021	112,552	122,987	235,539
	2022	106,700	119,443	226,143
	2023	112,690	129,907	242,597
Pulau Pinang	2018	15,074	18,651	33,725
	2019	15,191	17,654	32,845
	2020	13,360	15,876	29,236
	2021	12,803	15,932	28,735
	2022	13,503	16,161	29,664
	2023	14,334	17,310	31,644
Johor	2018	13,001	18,011	31,012
	2019	13,666	17,478	31,144
	2020	13,457	16,578	30,035
	2021	13,737	16,594	30,331
	2022	13,494	17,275	30,769
	2023	11,918	17,132	29,050
Tanjung Pelepas	2018	6,231	2,342	8,573
	2019	6,272	2,500	8,772
	2020	6,251	2,446	8,697
	2021	4,939	3,141	8,080
	2022	5,529	2,280	7,809
	2023	2,027	5,431	7,458
Kuantan	2018	9,350	8,636	17,986
	2019	13,256	12,840	26,096
	2020	14,431	12,835	27,266
	2021	11,848	11,011	22,859
	2022	11,236	11,130	22,366
	2023	11,494	13,778	25,272
Port Dickson	2018	3,368	19,229	22,597
	2019	2,962	15,383	18,345
	2020	3,467	12,379	15,846
	2021	1,794	9,830	11,624
	2022	2,320	9,236	11,556
	2023	4,380	12,899	17,279
Kota Kinabalu	2018	12,165	1,084	13,249
	2019	10,747	1,220	11,967
	2020	18,883	10,674	29,557
	2021	18,247	11,904	30,151
	2022	16,510	12,724	29,234
	2023	15,453	12,093	27,546
Sandakan	2018	3,524	2,741	6,265
	2019	3,585	2,762	6,347
	2020	-	-	-
	2021	-	-	-
	2022	-	-	-
	2023	-	-	-
Tawau	2018	2,378	1,844	4,222
	2019	2,043	1,661	3,704
	2020	-	-	-
	2021	-	-	-
	2022	-	-	-
	2023	-	-	-

Jadual 11.6: Kargo yang Dikendalikan di Pelabuhan, Malaysia, 2018-2023 (samb.)
Table 11.6: Cargo Throughput at Malaysia Ports, 2018-2023 (Cont'd.)

Pelabuhan Ports		'000 Tan metrik Tonnes (Freightweight)		
		Eksport Export	Import Import	Jumlah Total
Lahad Datu	2018	2,798	1,844	7,440
	2019	3,211	1,661	8,083
	2020	-	-	-
	2021	-	-	-
	2022	-	-	-
	2023	-	-	-
Sepanggar Bay Oil Terminal (SBOT)	2018	752	2,099	3,603
	2019	198	2,143	2,539
	2020	-	-	-
	2021	-	-	-
	2022	-	-	-
	2023	-	-	-
Sepanggar Bay Container Port (SBCP)	2018	582	3,185	4,349
	2019	537	3,149	4,223
	2020	-	-	-
	2021	-	-	-
	2022	-	-	-
	2023	-	-	-
Kuching	2018	1,665	7,343	9,008
	2019	1,758	7,295	9,053
	2020	1,991	6,206	8,197
	2021	1,691	7,202	8,893
	2022	1,543	8,327	9,870
	2023	1,459	7,890	9,349
Rajang	2018	278	1,047	1,325
	2019	294	995	1,289
	2020	302	1,058	1,360
	2021	247	1,165	1,412
	2022	246	1,247	1,493
	2023	237	1,174	1,411
Bintulu	2018	36,994	5,485	44,054
	2019	39,577	4,370	43,947
	2020	37,254	4,245	41,499
	2021	32,989	4,083	37,072
	2022	37,173	4,783	41,956
	2023	-	-	-
Miri	2018	4,032	750	4,782
	2019	3,895	711	4,606
	2020	2,901	595	3,496
	2021	2,654	564	3,218
	2022	2,877	488	3,366
	2023	2,629	490	3,119

Sumber/ Source:

Suruhanjaya Pelabuhan Pulau Pinang (SPPP)
Lembaga Pelabuhan Klang (LPK)
Johor Port Berhad
Kuantan Port Consortium Sdn. Bhd.
Pelabuhan Tanjung Pelepas Sdn. Bhd
Jabatan Laut Negeri Sembilan
Sabah Ports Sdn. Bhd
Lembaga Pelabuhan Kuching, Rajang, Bintulu dan Miri

Jadual 11.7: Perangkaan Pos, 2017-2022

Table 11.7: Postal Statistics, 2017-2022

	2017	2018	2019	2020	2021	2022
Bilangan pejabat pos	690	687	680	674	662	638
<i>Number of post offices</i>						
Bilangan pejabat pos bergerak	32	28	28	28	9	9
<i>Number of mobile post offices</i>						
Bilangan pejabat pos mini	227	154	138	132	129	230
<i>Number of mini post offices</i>						
Bilangan wakil pos	107	100	98	120	31	29
<i>Number of postal agencies</i>						
Barangan pos yang diposkan dalam Malaysia untuk penyerahan di Malaysia ('000)	791,153	719,747	591,719	456,724	364,873	361,937
<i>Postal items posted in Malaysia for delivery in Malaysia ('000)</i>						
Barangan pos yang diposkan dalam Malaysia untuk penyerahan di seberang laut ('000)	5,426	5,368	4,810	2,663	1,205	1,806
<i>Postal items posted in Malaysia for delivery overseas ('000)</i>						
Barangan pos yang diterima dari Luar Negeri untuk penyerahan di Malaysia ('000)	-	-	-	-	-	-
<i>Postal items posted overseas for delivery in Malaysia ('000)</i>						

Sumber/ Source:

Pos Malaysia Berhad

Jadual 11.8: Perangkaan Telekomunikasi, 2018-2023

Table 11.8: Telecommunications Statistics, 2018-2023

	2018	2019	2020	2021	2022	2023
Kadar penembusan						
<i>Penetration rate</i>						
Talian Ibusawat Terus bagi 100 isi rumah ¹	18.0	14.6	12.2	8.2	7.6	5.1
<i>DEL per 100 households</i>						
Jalur lebar bagi 100 isi rumah ²	.. ⁶	.. ⁶	.. ⁶	.. ⁶	.. ⁶	
<i>Broadband per 100 households</i>						
Selular mudah alih bagi 100 penduduk ³	130.2	135.4	133.6	142.1	145.3	148.7
<i>Mobile-cellular phone per 100 inhabitants</i>						
Jalur lebar bagi 100 penduduk ⁴	121.1	131.7	..	..	..	..
<i>Broadband per 100 inhabitants</i>						
Capaian Komuniti - Malaysia						
<i>Community Access - Malaysia</i>						
Pusat Internet						
<i>Internet Centre</i>						
Bilangan Pusat /No. of centres	869	872	..	911	..	..
Bilangan Pengguna /No. of users	..	..	..	..	..	..
Pusat Jalur Lebar Komuniti Mini	.. ⁷	.. ⁷	.. ⁷	.. ⁷	.. ⁷	.. ⁷
<i>Mini Community Broadband Centre</i>						
Perpustakaan Jalur Lebar	.. ⁸	.. ⁸	.. ⁸	.. ⁸	.. ⁸	.. ⁸
<i>Community Broadband Library</i>						
Pusat Ekonomi Digital (PEDI)	..	..	..	911	911	911
<i>Digital Economy Centre (PEDI)</i>						

Nota/Note :

- 1 Kadar penembusan Talian Ibu sawat Terus bagi 100 isi rumah** dikira dengan membahagi jumlah langganan isi rumah dengan jumlah isi rumah dan didarab dengan 100.

The Direct Exchange Line (DEL) penetration rate per 100 households is calculated by dividing the number of household subscriptions by the number of households and multiplying by 100.

- 2 Kadar penembusan jalur lebar bagi 100 isi rumah bagi suku keempat 2015 telah disemak semula dengan membahagi jumlah langganan isi rumah dengan jumlah isi rumah dan didarab dengan 100.**

The broadband penetration rate per 100 households for Q4 2015 is revised by dividing the number of household subscriptions by the number of households and multiplied by 100.

- 3 Kadar penembusan selular mudah alih dikira sebagai jumlah langganan dibahagi jumlah penduduk dan didarabkan dengan 100. Penembusan yang melebihi 100% boleh berpunca daripada pelanggan yang melanggan melebihi daripada satu langganan.**

The mobile cellular penetration rate refers to the total subscriptions divided by the total population and multiplied by 100. A penetration rate over 100% can occur because of multiple subscriptions.

- 4 Kadar penembusan jalur lebar bagi 100 penduduk dikira dengan membahagi jumlah langganan isi rumah dan langganan bukan isi rumah ditambah dengan langganan pay per use dengan jumlah penduduk dan didarab dengan 100. Langganan Wi-Fi awam tidak diambil kira.**

The broadband penetration rate per 100 inhabitants is calculated by dividing the sum of household and non-household subscriptions added with pay per use subscriptions by the number of inhabitants and multiplying by 100. Public Wi-Fi subscriptions are not taken into account.

- 5 Bemula suku keempat 2015, pengiraan langganan dan kadar penembusan jalur lebar disemak semula dengan tidak lagi mengambil kira jalur lebar tetap yang berkelajuan kurang daripada 1 Mbit/s.**

Commencing Q4 2015, the calculation for broadband subscriptions and penetration rates are revised to exclude fixed broadband with downstream speeds less than 1 Mbit/s.

- 6 Tidak diterbitkan mulai 2018.**

Unpublished since 2018.

- 7 Data bagi Projek Pusat Jalur Lebar Mini telah dihentikan sejak kontrak tamat pada 31 Disember 2015.**

Data for Mini Community Broadband Centre had been discontinued due to contract expired on 31 December 2015.

- 8 Data bagi Perpustakaan Jalur Lebar Komuniti telah dihentikan sejak kontrak tamat pada May 2017.**

Data for Broadband Community Library had been discontinued due to contract expired on May 2017.

Jadual 11.8: Perangkaan Telekomunikasi, 2020-2023 (Samb.)

Table 11.8: Telecommunications Statistics, 2020-2023 (Cont'd.)

	2020	2021	2022	2023
Bilangan perkhidmatan pesanan pendek yang dihantar (bilion)	0.5	0.7	0.4	0.3
<i>Number of short message services (SMS) sent (billion)</i>				
Bilangan langganan				
Talian Ibusawat Terus (DEL) ('000)	1,899	1,377	1,004	733
<i>Number of Direct Exchange Line (DEL) Subscriptions ('000)</i>				
Kediaman	1,007	680	442	333
<i>Residential</i>				
Perniagaan	892	697	562	400
<i>Business</i>				
Telefon awam ¹	0.0	0.0	0.0	0.0
<i>Public payphone</i>				
Bilangan langganan telefon selular ('000)	43,724	47,202	47,952	50,137
<i>Number of cellular phones subscriptions ('000)</i>				
Pasca bayar	13,571	14,179	14,294	14,825
<i>Post paid</i>				
Prabayar	30,153	33,023	33,308	35,311
<i>Prepaid</i>				

Sumber/ Source:

Suruhanjaya Komunikasi dan Multimedia Malaysia

Nota/Note :

- 1 Telefon awam merujuk kepada jumlah bilangan semua jenis termasuk yang menggunakan duit syiling, kad atau pun kombinasi. Termasuk semua telefon awam, beroperasi ataupun tidak.**

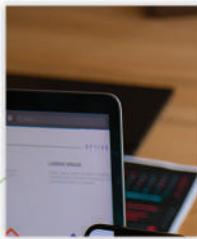
Payphones refer to the total number of all types of public telephones including coin, card-operated ones and combos.

No distinction is made between operational and not operational payphones.

KEWANGAN

FINANCE

12



Jadual 12.1: Kewangan kerajaan persekutuan, 2019-2023

Table 12.1: Federal government finance, 2019-2023

	RM juta RM million				
	2019	2020	2021	2022	2023
Jumlah Hasil	264,415	227,270	233,752	294,357	314,960
<i>Total Revenue</i>					
(% perubahan/% change)	-13.5	-14.0	2.9	25.9	6.7
Perbelanjaan Mengurus	263,343	226,720	231,516	292,693	311,267
<i>Operating Expenditure</i>					
(% perubahan/% change)	-14.0	-13.9	2.1	26.4	6.0
Baki semasa	1,072	550	2,236	1,664	3,693
<i>Current balance</i>					
Perbelanjaan Pembangunan Kasar	54,173	50,000	64,257	71,574	96,091
<i>Gross Development Expenditure</i>					
(% perubahan/% change)	-3.4	-7.7	28.5	11.4	34.2
Perbelanjaan Langsung	52,058	47,468	63,282	70,167	95,084
<i>Direct Expenditure</i>					
Pinjaman kasar	2,115	2,532	975	1,407	1,007
<i>Gross lending</i>					
Tolak: Terimaan balik pinjaman	1,603	1,000	975	1,407	1,007
<i>Less: loan recovery</i>					
Perbelanjaan Pembangunan bersih	52,570	49,000	63,282	70,167	95,084
<i>Net Development Expenditure</i>					
(% perubahan/% change)	-4.9	-6.8	29.1	10.9	36.1
Lebihan/Defisit keseluruhan	-51,498	-86,450	-98,757	-99,482	-91,391
<i>Overall surplus/deficit</i>					

Sumber / Source :
Bank Negara Malaysia

Jadual 12.2: Hasil kerajaan persekutuan, 2019-2023

Table 12.2: Federal government revenue, 2019-2023

	RM juta RM million				
	2019	2020	2021	2022	2023
Jumlah hasil [(A)+(B)+(C)]	264,415	227,270	233,752	294,357	314,959
<i>Total revenue</i>					
Jumlah cukai langsung (A)	134,723	115,105	135,442	153,475	171,336
<i>Total direct taxes</i>					
Cukai Pendapatan	126,507	106,914	130,116	139,330	156,157
<i>Income taxes</i>					
Syarikat	63,751	59,385	79,829	82,133	93,851
<i>Companies</i>					
Perseorangan	38,680	35,906	27,051	33,776	36,210
<i>Individuals</i>					
Petroleum	20,783	8,551	11,570	23,421	26,096
<i>Petroleum</i>					
Pegangan dan lain-lain	3,293	3,072	6,340	8,038	9,564
<i>Withholding and others</i>					
Lain-lain	8,216	8,191	5,327	6,107	5,615
<i>Others</i>					
Jumlah cukai tidak langsung (B)	45,843	38,155	43,588	55,289	57,849
<i>Total indirect taxes</i>					
Duti eksport	1,126	802	2,057	2,622	2,039
<i>Export duties</i>					
Duti import	2,733	2,035	2,645	3,192	3,037
<i>Import duties</i>					
Eksais	10,511	8,507	10,241	12,556	13,144
<i>Excise</i>					
Cukai jualan	15,385	12,095	13,598	16,256	18,373
<i>Sales tax</i>					
Cukai perkhidmatan	12,283	12,438	12,018	15,112	17,090
<i>Service tax</i>					
Cukai barang dan perkhidmatan	-	-	-	-	-
<i>Good and services tax</i>					
Lain-lain¹	3,805	2,278	3,029	5,551	4,166
<i>Others</i>					
Jumlah hasil bukan cukai² (C)	83,849	74,010	51,122	79,606	79,032
<i>Total non-tax revenue</i>					

Sumber / Source :
Bank Negara Malaysia

Nota / Note :

1 Termasuk hasil daripada duti setem dan cukai keuntungan harta tanah.

Includes revenue from stamp duties and real property gains tax.

2 Termasuk faedah dan hasil daripada pelaburan, lesen, fi perkhidmatan, cukai jalan, denda dan penalti, sewaan, royalti petroleum, hasil daripada Wilayah Persekutuan dan terimaan bukan hasil.

Includes interest and returns on investment, licences, services fees, road tax, fines and penalties, rental, petroleum royalties, revenue from Federal Territories and non-revenue receipts.

Jadual 12.3: Perbelanjaan mengurus kerajaan persekutuan, 2019-2023

Table 12.3: Federal government operating expenditure, 2019-2023

	RM juta RM million				
	2019	2020	2021	2022	2023
(i) Mengikut Objek <i>By Object</i>	247,900	211,043	231,516	292,693	311,267
Emolumen <i>Emoluments</i>	80,534	82,611	85,854	87,789	91,860
Bayaran persaraan <i>Retirement charges</i>	25,894	27,055	29,095	31,397	34,080
Bayaran khidmat hutang <i>Debt service charges</i>	32,933	34,945	38,069	41,269	46,331
Pemberian dan serahan kepada Kerajaan Negeri <i>Grants and transfers to State Governments</i>	7,574	7,749	29,137	28,555	23,340
Bekalan dan perkhidmatan <i>Supplies and services</i>	31,507	30,101	24,924	34,692	35,898
Subsidi dan bantuan sosial <i>Subsidies and social assistance</i>	23,901	20,145	23,041	67,358	77,878
Lain-lain <i>Others</i>	45,557	8,437	1,397	1,633	1,880
(ii) Mengikut Sektor <i>By Sector</i>	263,343	226,720	231,516	292,693	311,267
Keselamatan <i>Security</i>	23,429	24,654	-	-	-
Sosial <i>Social</i>	93,494	91,933	-	-	-
Ekonomi <i>Economic</i>	15,605	16,209	-	-	-
Pentadbiran am¹ <i>General administration</i>	16,901	17,194	-	-	-
Lain-lain² <i>Others</i>	113,914	76,730	-	-	-

Sumber / Source :
Bank Negara Malaysia

Nota / Note :

- Termasuk perkhidmatan am, bayaran balik dan bayaran ganti serta perkhidmatan luar negeri.**
Includes general services, refund and reimbursement as well as foreign affairs services.
- Termasuk bayaran khidmat hutang dan bayaran pindahan.**
Include debt service charges and transfer payments.

Jadual 12.4: Perbelanjaan pembangunan kerajaan persekutuan, 2019-2023

Table 12.4: Federal government development expenditure, 2019-2023

	RM juta RM million				
	2019	2020	2021	2022	2023
Jumlah <i>Total</i>	54,173	50,000	64,257	71,574	96,091
Keselamatan <i>Security</i>	5,614	5,557	7,498	8,210	11,381
Pertahanan <i>Defence</i>	2,931	2,665	-	-	-
Keselamatan dalam negeri <i>Internal security</i>	2,683	2,892	-	-	-
Sosial <i>Social</i>	14,484	13,058	22,603	21,132	24,247
Pendidikan dan latihan <i>Education and training</i>	7,629	5,871	8,230	10,029	12,185
Kesihatan <i>Health</i>	1,827	2,883	8,719	4,412	4,796
Perumahan <i>Housing</i>	2,126	1,491	1,360	1,653	2,105
Lain-lain <i>Others</i>	2,902	2,813	4,293	5,037	5,161
Ekonomi <i>Economic</i>	31,300	28,525	31,284	39,115	57,238
Pertanian dan pembangunan luar bandar <i>Agriculture and rural development</i>	2,314	3,016	2,463	2,548	3,020
Kemudahan awam dan tenaga¹ <i>Public utilities and energy</i>	2,760	3,586	2,115	2,308	2,374
Perdagangan dan perindustrian <i>Trade and industry</i>	3,054	2,438	1,756	2,308	3,011
Pengangkutan <i>Transport</i>	13,750	10,195	12,988	16,560	17,761
Perhubungan <i>Communications</i>	71	347	-	-	-
Alam Sekitar <i>Environment</i>	1,723	1,734	-	-	-
Lain-lain <i>Others</i>	7,628	7,209	11,962	15,391	31,072
Pentadbiran am² <i>General administration</i>	2,775	2,860	2,871	3,118	3,225

Sumber / Source :
Bank Negara Malaysia

Nota / Note :

1 Sebahagian besarnya bekalan elektrik dan air.

Mainly electricity and water supply.

2 Termasuk perkhidmatan am, pembaikan dan pengubahsuaian.

Includes general services, maintenance and renovations.

Jadual 12.5: Hutang Dalam Negeri Kerajaan Persekutuan mengikut Pemilik, 2019-2023

Table 12.5: Federal Government Domestic Debt by Holder, 2019-2023

	Nilai semasa dalam RM juta Nominal value in RM million				
	2019	2020	2021	2022	2023
BIL PERBENDAHARAAN	4,500	15,500	28,000	31,500	20,000
<i>TREASURY BILLS</i>					
Bank Negara Malaysia	-	-	-	1,890	-
Central Bank of Malaysia					
Institusi Perbankan	2,989	8,657	19,247	22,316	15,094
Banking institutions					
Pemilik Asing	1,511	6,045	7,888	7,030	3,799
Foreign holders					
Lain-lain	-	799	866	264	1,108
Others					
TERBITAN PELABURAN KERAJAAN^(a)	338,800	374,600	422,600	471,300	527,300
<i>GOVERNMENT INVESTMENT ISSUES</i>					
SEKURITI KERAJAAN	394,133	436,418	461,304	537,888	589,858
<i>GOVERNMENT SECURITIES</i>					
Kumpulan Wang Simpanan Pekerja	100,877	90,493	107,175	129,912	152,459
Employees Provident Fund					
Kumpulan Wang Persaraan (Diperbadankan)	14,742	14,597	18,698	19,378	21,484
Retirement Fund Incorporated					
Syarikat insurans	23,002	25,970	29,860	34,842	37,873
Insurance companies					
Bank Negara Malaysia	2,680	14,407	15,795	33,985	28,285
Institusi perbankan	71,757	88,198	100,523	107,715	126,367
Banking institutions					
Institusi Kewangan Pembangunan	530	780	720	1,354	1,034
Development Financial Institutions					
Pemilik Asing	161,056	175,793	188,024	185,874	201,816
Foreign Holders					
Lain-lain^(b)	19,209	25,749	510	24,828	20,190
Others					
Sukuk Perumahan Kerajaan	26,800	24,766	19,544	9,390	5,500
Government Housing Sukuk					
Jumlah	764,233	851,284	950,084	1,050,078	1,142,658
<i>Total</i>					

Sumber / Source :

Bank Negara Malaysia

(a) Termasuk badan-badan berkanun, syarikat penamaan dan amanah, syarikat kerjasama dan butiran yang tidak dapat diklasifikasikan.

Includes statutory bodies, nominees and trustee companies and cooperatives and unclassified items.

(b) Termasuk sekuriti yang disimpan oleh pelabur institusi dalam Bank Pusat.

Includes securities placed by institutional investors at the Central Bank.

(c) Terutamanya pinjaman kepada Kumpulan Wang Pinjaman Perumahan, termasuk Sukuk Perumahan Kerajaan (bermula Mac 2013) dan pinjaman pasaran (bermula suku tahun pertama 2008).

Mainly loans to the Housing Loans Fund (Including the Sukuk Perumahan Kerajaan beginning March 2013) and market loans (beginning first quarter 2008).

Jadual 12.6: Hutang Luar Malaysia^(a)

Table 12.6: External Debt

	2018	2019	2020	2021	2022	2023
	RM Juta/ RM Million					
PINJAMAN LUAR PESISIR¹	565,800	563,643	559,560	591,866	625,712	666,531
OFFSHORE BORROWING¹						
Hutang jangka sederhana dan panjang²	331,973	348,184	360,997	391,146	382,895	412,798
<i>Medium-and long term debt²</i>						
Sektor Awam	138,239	129,007	143,934	162,829	145,823	145,962
<i>Public Sector</i>						
Kerajaan Persekutuan	16,708	24,021	23,672	25,461	25,013	25,147
<i>Federal Government</i>						
Syarikat Awam³	121,531	104,986	120,262	137,368	120,810	120,815
<i>Public corporations³</i>						
Sektor Swasta	193,735	215,579	217,063	228,317	237,072	266,836
<i>Private Sector</i>						
Sektor Perbankan	47,980	56,039	55,484	54,722	54,255	56,077
<i>Banking Sector</i>						
Sektor Bukan Perbankan	145,754	163,139	161,579	173,595	182,817	210,759
<i>Non-bank Sector</i>						
Hutang jangka pendek⁴	233,827	216,386	198,563	200,719	242,817	253,753
<i>Short-term debt⁴</i>						
Sektor Perbankan	204,759	199,729	182,078	176,719	218,582	220,759
<i>Banking Sector</i>						
Sektor Bukan Perbankan	29,068	15,730	16,485	24,000	24,235	32,994
<i>Non-bank Sector</i>						
PEMEGANGAN SEKURITI HUTANG DALAM DENOMINASI RINGGIT OLEH BUKAN PEMASTAUTIN						
<i>NON-RESIDENT HOLDINGS OF RINGGIT-DENOMINATED DOMESTIC DEBT SECURITIES</i>						
Jumlah	180,228	201,015	220,103	255,056	246,566	269,500
<i>Total</i>						
Hutang jangka sederhana dan panjang	169,158	193,270	210,811	246,098	238,158	264,687
<i>Medium-and long term debt</i>						
Kerajaan Persekutuan	158,406	182,151	200,060	232,510	226,078	252,550
<i>Federal Government</i>						
Lain-lain	10,752	11,119	10,751	13,588	12,080	12,137
<i>Others</i>						
Hutang jangka pendek	11,066	7,745	9,290	8,958	8,408	4,813
<i>Short-term debt</i>						
Kerajaan Persekutuan	3,733	1,511	6,045	7,888	7,030	3,799
<i>Federal Government</i>						
Lain-lain	7,333	6,234	3,247	1,070	1,378	1,014
<i>Others</i>						
DEPOSIT BUKAN PEMASTAUTIN	98,109	103,014	94,497	99,902	111,572	137,505
<i>NON-RESIDENT DEPOSITS</i>						
LAIN-LAIN⁵	78,896	79,768	83,983	123,444	160,814	169,019
<i>OTHERS⁵</i>						
JUMLAH	923,029	947,440	958,144	1,070,267	1,144,664	1,242,555
TOTAL						

Sumber / Source:

Bank Negara Malaysia

¹ Bersamaan dengan hutang luar negeri di bawah definisi terdahulu terutamanya merangkumi hutang mata wang asing diperoleh dan nota serta bon terbitan luar pesisir

² Hutang jangka sederhana dan panjang merujuk kepada hutang yang bertempoh matang melebihi satu tahun

³ Terdiri dari hutang syarikat awam yang dijamin dan tidak dijamin

⁴ Hutang jangka pendek merupakan hutang yang bertempoh matang setahun atau kurang

⁵ Merangkumi kredit perdagangan, peruntukan SDR IMF dan lain-lain

Nota: Angka tidak semestinya terjumlah disebabkan pembundaran

¹ Equivalent to the external debt as previously defined mainly foreign currency loan raised, and bonds as well as notes issued offshore

² Medium and long-term debt refers to debt with tenure of more than one year

³ Includes both guaranteed and non-guaranteed debt of public corporations

⁴ Short-term debt refers to debt with tenure of one year and below

⁵ Comprise trade credits, IMF allocation of SDRs and miscellaneous

Note: Total may not add up due to rounding

Jadual 12.7: Rizab Luar Negeri, 2018-2023

Table 12.7: External Reserves, 2018-2023

	Akhir tempoh End of period					
	2018	2019	2020	2021	2022	2023
	RM Juta/ RM Million					
A. Bank Negara Malaysia						
Rizab antarabangsa kasar¹	419,572.1	424,089.5	432,244.5	486,792.9	503,330.7	520,752.9
Gross International reserves						
Hak-hak Pengeluaran Khas²	4,728.4	4,662.3	4,769.3	25,108.7	25,197.1	26,676.1
Special Drawing Rights						
Kedudukan rizab Tabung Kewangan Antarabangsa³	3,801.4	4,583.5	5,829.2	5,950.7	6,176.6	6,228.5
International Monetary Fund reserves position						
Emas dan pertukaran mata wang asing⁴	411,042.4	414,843.8	421,645.9	455,733.5	471,957.1	487,848.3
Gold and foreign exchange						
Tanggungan luar negeri⁵	60.6	57.2	61.1	58.2	58.3	61.9
External liabilities						
Rizab antarabangsa bersih	419,511.5	424,032.3	432,183.4	486,734.7	503,272.5	520,690.9
Net international reserves						
B. Lain-lain rizab rasmi⁴	108.3	110.6	112.9	115.8	108.9	120.3
Other official reserves						
C. Rizab rasmi bersih	419,619.8	424,142.9	432,296.3	486,850.5	503,381.4	520,811.2
Net official reserves						

Sumber/ Source:

Bank Negara Malaysia (BNM)

- 1 Merujuk kepada rizab antarabangsa Bank Negara Malaysia yang terdiri daripada emas dan mata wang asing, kedudukan rizab Kumpulan Wang Antarabangsa dan Hak-hak Pengeluaran Khas. Penyata Harta dan Tanggungan terkini boleh diperolehi melalui laman web Bank Negara Malaysia.
- 2 Merupakan peruntukan Hak-hak Pengeluaran Khas Malaysia, dicampur perolehan bersih Hak-hak Pengeluaran Khas.
- 3 Merujuk kepada kuota Malaysia di Tabung Kewangan Antarabangsa (IMF), ditolak milikan mata wang Malaysia oleh IMF.
- 4 Data mulai tahun 1969, yang diterbitkan sejak bulan Mac 1973, adalah siri yang dipinda. Dengan penamatan taraf sah diperlakukan bagi dolar Malaysia pada bulan Januari 1969, anggaran bahagian Malaysia daripada baki harta Lembaga Pesuruhjaya Mata Wang Malaya dan British Borneo, dicerminkan semenjak tarikh itu, dalam himpunan harta luar negeri Kerajaan Persekutuan, bukan sebagai milikan emas dan mata wang asing Bank Negara Malaysia. Berkuat kuasa mulai bulan Mei 2006, tuntutan mata wang asing lain terhadap pemastautin tidak diklasifikasikan di bawah rizab antarabangsa. Ia diklasifikasikan di bawah 'Aset Lain' Bank Negara Malaysia. Data rizab antarabangsa sebelum Mei 2006 telah dikemas kini dengan sewajarnya.
- 5 Tanggungan luar negeri Bank Negara Malaysia terdiri daripada deposit dan lain-lain bank pusat dan agensi antarabangsa.

Nota: Kalendar siaran awal bagi kategori data ini boleh didapati di laman web DSBB-IMF (<http://dsbb.imf.org>).

- 1 Refers to the international reserves of the Central Bank of Malaysia comprising gold and foreign exchange, reserve position in the International Monetary Fund and Special Drawing Rights. Latest Statement of Assets and Liabilities is available on the web site of the Central Bank of Malaysia.
- 2 Relates to Malaysia's allocation of Special Drawing Rights, plus net acquisition of Special Drawing Rights.
- 3 Refers to Malaysia's quota in the International Monetary Fund, less the Fund's holdings of Malaysian currency.
- 4 Data as from 1969, published since March 1973, are a revised series. With the termination of the legal tender status of the Malayan dollar in January 1969, Malaysia's estimated share the residual assets of the Board of Commissioners of Currency, Malaya and British Borneo, is reflected since that date in the accumulated foreign assets of the Federal Government, instead of the Central Bank's gold and foreign exchange holdings. With effect from May 2006, international reserves exclude the 'other foreign currency claims on residents', which is classified under 'Other Assets' of the Central Bank of Malaysia. International reserves data prior to May 2006 has been revised accordingly.
- 5 External liabilities of the Central Bank of Malaysia consist of deposits placed by other central banks and international agencies.

Note: An advance release calendar for this data category is published on the IMF's Dissemination Standards Bulletin Board (<http://dsbb.imf.org>).

Jadual 12.8: Wang Secara Luas, M3, 2018-2023

Table 12.8: Broad Money, M3, 2018-2023

	Akhir tempoh End of period					
	2018	2019	2020	2021	2022	2023
	RM Juta/ RM Million					
Jumlah	1,894,517	1,961,554	2,040,994	2,171,799	2,265,667	2,402,048
<i>Total</i>						
Mata wang dalam edaran	94,297	100,159	117,687	136,521	146,609	149,140
<i>Currency in circulation</i>						
Depositi permintaan	331,425	350,312	399,884	437,570	456,363	483,660
<i>Demand deposits</i>						
Separuh wang secara luas	1,468,796	1,511,083	1,523,423	1,597,708	1,655,323	1,769,248
<i>Broad Quasi-Money</i>						
Faktor Penentu M3						
<i>Factors Affecting M3</i>						
Tuntutan bersih ke atas kerajaan	183,634	194,584	252,804	282,940	324,846	369,694
<i>Net claims on government</i>						
Tuntutan ke atas kerajaan	249,184	256,438	323,610	363,042	410,681	441,465
<i>Claims on government</i>						
(-) Depositi kerajaan	65,550	61,854	70,806	80,102	85,835	71,771
<i>Government deposits</i>						
Tuntutan ke atas sektor swasta	1,892,470	1,976,463	2,046,172	2,124,216	2,204,857	2,327,849
<i>Claims on the private sector</i>						
Pinjaman	1,645,784	1,715,637	1,769,764	1,849,507	1,927,120	2,027,363
<i>Loans</i>						
Sekuriti	246,686	260,825	276,408	274,709	277,737	300,264
<i>Securities</i>						
Aset Asing Bersih	522,402	521,814	525,605	576,829	564,309	613,549
<i>Net Foreign Assets</i>						
Bank Negara Malaysia	411,768	423,781	424,524	458,585	475,060	491,064
Sistem perbankan	110,634	98,033	101,081	118,244	89,249	122,485
<i>Banking system</i>						
Pengaruh lain	-703,989	-731,307	-783,587	-812,185	-828,345	-909,044
<i>Other influences</i>						

Sumber/ Source:
Bank Negara Malaysia (BNM)

Jadual 12.9: Mata Wang dalam Edaran mengikut Jenis Nilai, 2016-2023 ¹

Table 12.9: Currency in Circulation by Denomination, 2016-2023 ¹

Pada akhir tempoh	Mata wang dalam edaran	Wang kertas Notes									Duit syiling ³ Coins
		RM1	RM2	RM5	RM10	RM20	RM50	RM100	RM500 ²	RM1000 ²	
End of period	Currency in circulation	RM Juta/ RM Million									
2016	97,753.3	2,214.7	126.0	1,979.7	5,248.2	2,491.8	43,407.0	39,163.9	74.7	24.5	3,022.8
2017	103,585.2	2,262.2	125.8	2,014.2	5,165.5	2,815.3	44,812.6	43,075.9	74.7	24.4	3,214.5
2018	106,348.4	2,402.2	125.7	2,177.8	5,413.1	2,915.7	45,365.3	44,434.1	74.7	24.4	3,407.6
2019	114,097.3	2,579.1	125.5	2,460.2	6,098.4	3,182.2	47,424.3	48,544.3	74.7	24.4	3,576.4
2020	130,424.2	2,677.2	125.3	2,517.5	6,329.5	3,506.1	56,027.7	55,421.1	74.7	24.4	3,712.7
2021	150,064.6	2,948.9	125.2	2,821.6	6,997.0	3,948.8	70,550.2	58,697.0	74.7	24.4	3,869.0
2022	162,066.6	3,111.1	125.2	3,049.7	7,770.0	3,938.5	71,074.6	68,864.2	74.7	24.4	4,034.2
2023	161,815.8	3,029.6	125.1	2,966.7	7,449.4	3,960.2	67,668.0	72,345.4	74.7	24.4	4,226.1

Sumber/ Source:

Bank Negara Malaysia (BNM)

¹ Bank Negara Malaysia mula mengeluarkan mata wang Malaysia mulai 12 Jun 1967

² Wang kertas RM500 dan RM1,000 dinyahwangkan pada 1 Julai 1999

³ Duit syiling satu ringgit tidak lagi sah diperlakukan pada 7 Disember 2005

Denominasi duit syiling selain 1sen, 5sen, 10sen, 20sen, 50sen, RM1 dan RM5

* Duit syiling siri kedua 1sen, 5sen, 10sen, 20sen, 50sen dan RM1 dikeluarkan mulai tahun 1989

* Duit syiling siri ketiga 1sen, 5sen, 10sen, 20sen dan 50sen dikeluarkan mulai 16 Januari 2012

¹ Bank Negara Malaysia commenced the issue of Malaysia currency from 12 June 1967

² The RM500 and RM1,000 banknotes were demonetised on 1 July 1999

³ Denominations of banknotes other than RM1, RM2, RM5, RM10, RM20, RM50, RM100, RM500 and RM1,000

Denominations of coins other than 1sen, 5sen, 10sen, 20sen, 50sen, RM1 and RM5

* The second coin series of 1sen, 5sen, 10sen, 20sen, 50sen and RM1 was issued from 1989

* The third coin series of 1sen, 5sen, 10sen, 20sen, 50sen was issued from 16 January 2012

Nota: n.a. merujuk kepada tidak berkenaan

Angka-angakatidak semestinya terjumlah disebabkan oleh penggenapan

Note: n.a. refers to not applicable

Numbers may not necessarily add up due to rounding

Jadual 12.10: Aset dan Liabiliti Bank Negara Malaysia, 2018-2023

Table 12.10: Assets and Liabilities of Bank Negara Malaysia, 2018-2023

	Akhir tempoh End of period					
	2018	2019	2020	2021	2022	2023
	RM Juta/ RM Million					
ASET/ASSETS	447,636.5	451,600.1	432,244.5	551,556.6	618,938.0	630,972.8
Emas dan pertukaran asing <i>Gold and foreign exchange</i>	411,042.4	414,843.8	421,645.9	486,792.9	471,912.0	487,848.3
Kedudukan franche rizab IMF <i>IMF reserve tranche position</i>	3,801.4	4,583.5	5,829.2	1,400.0	6,177.0	6,228.5
Milikan Hak Pengeluaran Khas <i>Holdings of Special Drawing Rights</i>	4,728.4	4,662.3	4,769.3	6,000.0	25,197.0	26,676.1
Kertas Kerajaan Malaysia <i>Malaysian government papers</i>	3,391.9	1,978.7	11,145.2	12,211.2	12,822.0	13,008.6
Aset lain <i>Other assets</i>	24,663.0	25,531.9	19,845.5	24,646.4	102,831.0	97,211.3
LIABILITI/LIABILITIES	447,636.5	451,600.1	432,244.5	551,556.6	618,938.0	630,972.8
Modal dibayar <i>Paid-up capital</i>	100.0	100.0	100.0	100.0	100.0	100.0
Kumpulan wang rizab ¹ <i>Reserve</i>	131,556.8	143,166.0	170,446.9	186,750.6	153,103.0	186,842.7
Rizab lain <i>Other reserves</i>	-	-	-	-	-	-
Mata wang dalam edaran <i>Currency in circulation</i>	106,405.0	114,097.2	130,424.2	150,064.5	162,074.0	161,815.8
Deposit: <i>Deposits:</i>						
Institusi kewangan <i>Financial institutions</i>	169,133.0	163,714.0	146,027.5	159,893.0	221,887.0	176,526.3
Kerajaan persekutuan <i>Federal government</i>	7,955.6	3,567.6	3,648.4	8,586.7	5,220.0	3,526.3
Lain-lain <i>Others</i>	858.9	543.0	15,055.6	4,787.2	37,292.0	40,018.9
Bil Bank Negara dan bon <i>Bank Negara bills and bonds</i>	21,745.5	15,834.4	9,613.7	7,911.2	6,651.0	29,235.4
Peruntukan Hak Pengeluaran Khas <i>Allocation of Special Drawing Rights</i>	7,743.4	7,619.1	7,788.2	28,149.5	28,213.0	29,738.1
Liabiliti lain <i>Other liabilities</i>	2,138.4	2,959.0	4,809.6	5,313.9	4,399.0	3,267.9

Sumber/ Source :
Bank Negara Malaysia (BNM)

¹ Mulai 15 Mac 2013 Kumpulan Wang Rizab Am, Rizab lain dan Untung/(Rugi) Bersih bagi tempoh tersebut dilaporkan sebagai Rizab.
Effective from 15 March 2013, the General Reserve Fund, Other Reserve and Net Profit/(Loss) for the period are recorded as Reserve.

Jadual 12.11: Bank Perdagangan dan Bank-Bank Islam: Penyata Aset, 2018-2023
Table 12.11: Commercial Banks and Islamic Banks: Statement of Assets, 2018-2023

	Akhir tempoh End of period					
	2018	2019	2020	2021	2022	2023
	RM Juta/ RM Million					
JUMLAH ASET/TOTAL ASSETS	2,687,668.2	2,785,213.9	2,918,090.3	2,981,870.6	2,712,480.1	2,858,315.3
Wang tunai dan Kesamaan Tunai	19,476.7	29,637.0	26,410.2	21,202.4	22,576.6	16,965.8
<i>Cash and Cash Equivalents</i>						
Deposit yang disimpan dan repo berbalik	36,410.7	37,399.9	49,580.0	48,024.6	48,578.5	57,532.7
<i>Other deposits placed and reverse repos</i>						
Simpanan Berkanun dengan Bank Negara Malaysia	47,694.0	43,898.2	2,430.1	48,024.6	29,793.4	31,790.7
<i>Statutory Deposits with Bank Negara Malaysia</i>						
Jumlah yang akan diterima daripada :						
<i>Amounts due from :</i>						
Pemastautin/Residents						
Bank Negara Malaysia	108,659.3	108,155.3	123,324.6	130,435.5	69,246.7	47,654.0
Bank perdagangan	29,648.3	27,570.6	27,218.1	30,251.3	28,424.2	22,843.8
<i>Commercial banks</i>						
Bank-bank Islam	21,063.6	24,543.7	20,087.9	26,743.5	32,727.3	31,003.8
<i>Islamic Banks</i>						
Bank Pelaburan	4,417.4	4,070.0	6,507.6	6,892.8	7,947.0	9,333.8
<i>Investment banks</i>						
Institusi perbankan lain ¹	1,308.1	1,624.9	446.9	1,158.2	4,402.3	4,462.8
<i>Other banking institutions</i>						
Bukan Pemastautin/Non-Residents	62,703.7	64,473.9	74,077.0	78,514.0	74,771.7	78,575.7
Jumlah Akaun Pelaburan yang akan diterima dari institusi kewangan tertentu	41,953.0	40,959.3	50,079.5	51,828.7	43,171.5	56,420.4
<i>Investment Account due from designated financial institutions</i>						
Instrumen deposit bolehniaga yang dipegang	33,126.6	29,930.0	21,294.2	17,092.1	7,961.8	10,613.3
<i>Negotiable instruments of deposit held</i>						
Sekuriti Malaysia:						
<i>Malaysian securities:</i>						
Bil perbendaharaan	2,484.0	3,550.2	8,661.5	24,753.1	13,476.7	7,121.7
<i>Treasury bills</i>						
Sekuriti Kerajaan ²	198,423.1	208,294.8	257,986.1	278,749.9	257,577.9	277,647.0
<i>Government securities</i>						
Sekuriti lain	246,953.6	260,355.8	269,035.9	272,731.6	231,843.9	270,445.7
<i>Other securities</i>						
Pinjaman dan pendahuluan	1,658,170.1	1,725,461.6	1,776,068.6	1,796,977.6	1,621,649.9	1,713,036.7
<i>Loans and advances</i>						
Harta Benda, Loji dan Kelengkapan	5,736.4	9,770.4	9,973.0	9,786.2	7,927.7	7,755.6
<i>Property, Plant and Equipment</i>						
Aset lain	168,539.1	165,264.8	194,137.1	183,244.9	210,403.1	215,111.8
<i>Other Assets</i>						

Sumber/ Source :

Bank Negara Malaysia (BNM)

¹ Termasuk bank Islam, syarikat diskaun dan Cagamas
Comprise Islamic banks, discount houses and Cagamas

² Terbitan Pelaburan Kerajaan Malaysia telah diklasifikasikan semula daripada sekuriti lain kepada sekuriti Kerajaan.
Malaysian Government Investment Issues (MGII) has been reclassified from other securities to Government securities.

Jadual 12.12: Bank Perdagangan dan Bank-Bank Islam: Penyata Ekuiti dan Liabiliti, 2018-2023
Table 12.12: Commercial Banks and Islamic Banks: Statement of Equities and Liabilities, 2018-2023

	Akhir tempoh End of period					
	2018	2019	2020	2021	2022	2023
	RM Juta/ RM Million					
JUMLAH EKUITI DAN LIABILITI	2,687,668.2	2,785,213.9	2,918,090.3	2,981,870.6	2,712,480.1	2,858,315.3
<i>TOTAL EQUITIES AND LIABILITIES</i>						
MODAL DAN RIZAB	297,938.1	319,497.6	334,939.2	336,126.6	297,745.0	316,250.4
<i>CAPITAL AND RESERVES</i>						
JUMLAH LIABILITI/TOTAL LIABILITIES	2,389,730.1	2,465,716.3	2,583,151.1	2,645,744.0	2,414,735.1	279,034.4
Jumlah Deposit/Total Deposits	1,918,008.5	1,977,137.6	2,067,362.2	2,086,556.2	1,897,296.5	1,984,774.7
Jumlah yang akan dibayar kepada:						
<i>Amounts due to:</i>						
Pemastautin/Residents						
Bank Negara Malaysia	779.5	1,603.5	66.8	27.8	953.5	619.0
Bank perdagangan	38,537.5	39,756.1	38,553.4	40,380.2	54,005.7	56,939.6
<i>Commercial banks</i>						
Bank-bank Islam	6,002.8	7,724.4	4,835.2	9,146.9	18,384.2	11,109.8
<i>Islamic Banks</i>						
Bank Pelaburan	1,167.8	1,330.0	2,586.0	3,557.4	3,645.7	4,467.8
<i>Investment Banks</i>						
Institusi perbankan lain	161.5	640.4	828.7	1,718.8	1,090.8	1,686.7
<i>Other banking institutions</i>						
Bukan Pemastautin/Non-Residents	100,093.9	102,984.9	108,610.7	101,975.6	96,733.9	90,660.8
Jumlah Akaun Pelaburan	73,389.0	76,958.8	90,273.6	48,454.9	76,012.7	65,424.0
<i>Total Investment Account</i>						
Penerimaan Belum Bayar	1,644.8	1,464.2	1,619.9	1,483.7	1,286.3	14,976.6
<i>Acceptances Payable</i>						
Bil belum bayar:						
<i>Bills payable:</i>						
Pemastautin/Residents	2,857.3	2,992.5	2,522.5	2,520.2	2,483.4	3,140.1
Bukan Pemastautin/Non-Residents	6.6	29.6	14.6	11.5	0.1	0.0
Tanggungan lain: ^(a)	247,080.8	253,094.4	265,877.5	270,319.4	262,842.3	279,034.4
<i>Other liabilities:</i>						

Sumber/ Source :

Bank Negara Malaysia (BNM)

(a) Liabiliti Lain termasuk pinjaman yang dijual kepada Cagamas dengan rekursa.

Other Liabilities includes recourse obligations on loans sold to Cagamas.

Nota/Note :

1. Data sistem perbankan Islam meliputi data perbankan Islam bank perdagangan dan bank pelaburan/saudagar.

Islamic banking system data includes Islamic banking data of commercial banks and investment/merchant banks.

2. Jumlah Ekuiti termasuk untung/rugi semasa sebelum pelarasan dan belum diaudit.

Total Equities include current unaudited unadjusted profit/loss.

3. Jumlah yang akan Dibayar kepada Institusi Kewangan yang Ditetapkan merujuk kepada jumlah tuntutan oleh institusi kewangan yang ditetapkan ke atas institusi yang membuat laporan dalam akaun vostro RM, akaun nostro dalam RM terlebih dikeluarkan, peminjaman dalam RM, peminjaman antara bank dalam RM, akaun nostro dalam FX terlebih dikeluarkan, peminjaman antara bank dalam FX dan jumlah yang akan dibayar Sistem Perbankan Islam (IBS) dalam RM dan FX kepada institusi kewangan yang ditetapkan, yang bersamaan dengan IBS seperti dinyatakan di atas.

Amount Due to Designated Financial Institutions refer to the amount of claims by designated financial institutions on a reporting institution in RM vostro accounts, RM overdrawn nostro accounts, RM borrowings, RM interbank borrowings, foreign currency (FX) overdrawn nostro accounts, FX interbank borrowings, and IBS RM and FX amounts due to designated financial institutions which are the IBS equivalents of the aforementioned items.

4. Bermula 1 Julai 2015, bank Islam berlesen di bawah Akta Perkhidmatan Kewangan Islam 2013 (IFSA) dan bank berlesen dan bank pelaburan berlesen di bawah Akta Perkhidmatan Kewangan 2013 (FSA) yang dibenarkan di bawah seksyen 15 FSA untuk menjalankan perniagaan perbankan Islam dikehendaki menyirikan secara berasingan wang yang diterima berasaskan deposit Islam atau akaun pelaburan. Sebelum 1 Julai 2015, jumlah yang dilaporkan bagi "Jumlah yang akan Diterima Daripada Institusi Kewangan Tertentu" termasuk deposit Islam disetuju terima di bawah Akta Bank Islam 1983 (IBA) yang dimansuhkan yang menggunakan kontrak Syariah yang berciri perkongsian keuntungan.

Beginning 1 July 2015, licensed Islamic banks under the Islamic Financial Services Act 2013 (IFSA) and licensed bank and licensed investment bank under the Financial Services Act 2013 (FSA) approved under section 15 of the FSA to carry on Islamic banking business are required to present separately monies accepted as Islamic deposit or investment account. Prior to 1 July 2015, the amounts reported in "Amount Due from Designated Financial Institutions" include Islamic deposits accepted under the repealed Islamic Banking Act 1983 (IBA) using profit-sharing contract.

Jadual 12.13: Bank Perdagangan dan Bank-Bank Islam: Pengkelasan Pinjaman/Pembiayaan Mengikut Sektor, 2019-2023

Table 12.13: Commercial Banks and Islamic Banks: Classification of Loans/Financing by Sector, 2019-2023

Sektor ¹ Sector	Akhir tempoh End of period				
	2019	2020	2021	2022	2023
	RM Juta/ RM Million				
Pertanian primer	35,937.7	34,014.9	33,669.1	34,437.6	35,174.3
<i>Primary agriculture</i>					
Getah	235.2	192.4	167.9	150.9	158.3
<i>Rubber</i>					
Kelapa sawit	26,306.6	24,887.0	25,876.8	26,640.3	25,513.6
<i>Oil palm</i>					
Koko	168.0	8.0	9.8	4.1	16.8
<i>Cocoa</i>					
Ternakan	3,140.7	3,278.8	3,448.6	3,351.9	4,242.7
<i>Livestock</i>					
Perhutanan dan pembalakan	1,887.2	1,642.8	1,659.9	1,638.2	1,474.6
<i>Forestry and logging</i>					
Perikanan	285.6	328.3	325.0	349.4	438.4
<i>Fisheries</i>					
Lain-lain	3,914.5	3,677.5	2,181.0	2,302.8	3,329.9
<i>Others</i>					
Perlombongan dan kuari	10,917.6	10,581.0	11,490.3	9,347.5	9,898.6
<i>Mining and quarrying</i>					
Timah	7.9	9.0	9.6	8.1	19.6
<i>Tin</i>					
Petroleum mentah & gas asli	7,080.3	6,942.0	7,496.1	6,22.8	5090.8
<i>Crude petroleum & natural gas</i>					
Kuari	1,876.9	1,933.4	2,123.4	2,097.1	139.3
<i>Quarrying</i>					
Lain-lain	1,952.5	1,696.6	1,861.1	1,019.6	4,648.9
<i>Others</i>					
Perkilangan	122,103.2	121,009.1	128,955.1	141,191.7	131,540.8
<i>Manufacturing</i>					
Pemprosesan getah dan keluaran getah dan plastik	13,065.3	11,804.0	11,526.4	12,861.2	11,751.4
<i>Manufacture of rubber and plastic products</i>					
Timah	199.7	267.0	364.2	434.6	318.4
<i>Tin</i>					
Makanan, minuman dan tembakau	24,437.2	25,372.8	29,672.9	32,658.5	28,667.2
<i>Food, beverages and tobacco</i>					
yang mana: pemprosesan minyak kelapa sawit	8,486.9	8,230.2	10,946.8	11,900.2	10,235.1
<i>of which: palm oil processing</i>					
Tekstil, bahan pakaian dan kulit	3,493.6	3,434.4	3,469.1	2,296.6	2,611.9
<i>Textiles, wearing apparel and leather</i>					
Kayu dan keluaran kayu termasuk perabut	6,179.2	6,142.1	6,194.9	6,205.7	6,124.5
<i>Wood and wood products, incl. furniture</i>					

Sumber/ Source :
Bank Negara Malaysia (BNM)

Jadual 12.13: Bank Perdagangan dan Bank-Bank Islam: Pengkelasan Pinjaman/Pembiayaan Mengikut Sektor, 2019-2023 (Samb.)

Table 12.13: Commercial Banks and Islamic Banks: Classification of Loans/Financing by Sector, 2019-2023 (Cont'd.)

Sektor ¹ Sector	Akhir tempoh End of period				
	2019	2020	2021	2022	2023
	RM Juta/ RM Million				
Kertas dan keluaran-keluaran kertas <i>Paper and paper products</i>	3,466.4	3,639.3	3,794.1	4,452.3	4,611.1
Pencetakan dan penerbitan dan industri yang berkaitan <i>Printing and publishing and allied industries</i>	2,594.8	2,537.0	2,569.2	2,518.9	1,901.7
Bahan kimia perindustrian <i>Industrial chemicals</i>	8,948.2	8,599.3	8,608.6	9,570.0	7,781.8
Barangan mineral bukan metalik <i>Non-metalic mineral products</i>	6,694.3	6,858.9	6,476.5	7,048.0	7,575.3
Keluaran besi dan keluli <i>Iron and steel products</i>	7,280.7	5,804.3	5,986.1	6,676.2	6,970.4
Keluaran logam <i>Metal products</i>	10,636.3	9,777.5	10,121.4	13,154.9	12,234.5
Jentera (bukan elektrik) <i>Machinery (non-electrical)</i>	4,799.4	5,444.2	5,191.7	4,825.0	4,126.3
Jentera dan perkakas elektrik <i>Electrical machinery and appliances</i>	4,268.3	4,474.2	4,805.6	4,303.6	7,602.8
Kelengkapan pengangkutan <i>Transport equipment</i>	6,032.8	6,278.0	6,301.1	2,886.3	6,991.9
Lain-lain <i>Others</i>	20,007.0	20,576.1	23,873.1	19,399.8	15,251.6
Elektrik, gas dan bekalan air <i>Electricity, gas and water supply</i>	15,761.1	14,448.6	16,025.2	21,067.4	19,560.9
Perdagangan borong dan runcit, restoran dan hotel <i>Wholesale and retail trade, restaurants and hotel</i>	131,682.2	137,931.1	143,656.7	163,193.9	154,870.2
Perdagangan borong <i>Wholesale trade</i>	84,532.8	88,909.2	94,160.5	89,656.7	94,393.5
Perdagangan runcit <i>Retail trade</i>	28,410.1	29,190.8	29,534.2	53,226.7	36,547.7
Restoran dan hotel <i>Restaurants and hotels</i>	18,739.3	19,831.1	19,962.0	20,310.5	19,783.3
Pembinaan <i>Construction</i>	91,673.2	94,328.0	93,746.9	88,755.3	102,762.6
Kejuruteraan am <i>Civil engineering</i>	26,186.1	27,575.0	28,087.2	19,945.4	13,647.4
Bangunan kilang dan perusahaan <i>Industrial buildings and factories</i>	2,280.1	2,009.8	1,737.1	2,227.0	6,797.5
Infrastruktur <i>Infrastructure</i>	15,251.1	12,962.0	12,796.0	11,190.3	32,534.0
Kompleks perniagaan <i>Commercial complexes</i>	5,642.8	5,518.3	5,725.2	4,415.0	6,619.5
Kediaman <i>Residential</i>	28,471.6	30,326.1	29,109.6	28,787.6	36,545.0
Lain-lain <i>Others</i>	13,841.6	15,936.8	16,291.9	22,189.9	6,619.2

Sumber/ Source :
Bank Negara Malaysia (BNM)

Jadual 12.13: Bank Perdagangan dan Bank-Bank Islam: Pengkelasan Pinjaman/Pembiayaan Mengikut Sektor, 2019-2023 (Samb.)

Table 12.13: Commercial Banks and Islamic Banks: Classification of Loans/Financing by Sector, 2019-2023 (Cont'd.)

Sektor ^(a) Sector	Akhir tempoh End of period				
	2019	2020	2021	2022	2023
	RM Juta/ RM Million				
Harta tanah Real estate	113,832.2	114,177.4	111,886.0	112,303.8	112,308.7
Pengangkutan, penyimpanan dan perhubungan Transport, storage and communication	39,441.6	38,830.2	39,855.5	46,366.6	31,376.0
Perkhidmatan kewangan, insurans dan perhubungan Financing, insurance and business services	114,559.4	113,600.7	116,585.8	122,351.2	190,705.8
Perkhidmatan kewangan Financial intermediation	64,139.0	65,079.5	67,127.1	70,041.6	79,811.8
Perkhidmatan perniagaan Business activities	5,605.0	5,849.9	6,171.2	34,182.2	34,520.0
Penyelidikan dan pembangunan Research and development	405.4	420.9	370.2	285.6	30,324.6
Lain-lain aktiviti perniagaan Other business activities	44,409.9	42,250.4	42,917.3	17,841.8	46,049.4
Pendidikan, kesihatan dan lain-lain Education, health & others	40,304.5	52,293.1	52,621.1	55,171.7	47,245.8
Sektor isirumah² Household sector	1,027,191.5	1,078,691.5	1,089,857.9	1,157,781.2	1,278,063.9
Sektor lain³ Other sector	21,261.4	13,716.7	14,343.8	12,878.6	18,234.2
Jumlah pinjaman mengikut sektor Total loans by sector	1,764,665.6	1,823,622.4	1,852,693.5	1,964,846.5	2,131,741.8

Sumber/ Source :

Bank Negara Malaysia (BNM)

Nota:

¹ Definisi bagi sektor ekonomi/industri adalah berdasarkan Klasifikasi Standard Perindustrian Malaysia 2000 (MSIC).

² Sektor isirumah = Jumlah tujuan pinjaman mengikut tujuan kepada isirumah.

³ Pinjaman kepada perniagaan individu.

Note:

¹ The definitions of the economic sectors/industries are based on the Malaysian Standard Industrial Classification 2000 (MSIC).

² Household sector = total loans by purpose to households.

³ Loans to individual businesses.

Jadual 12.14: Bank Perdagangan: Kadar Pertukaran Ringgit Malaysia, 2017-2023

Table 12.14: Commercial Banks: Exchange Rates of Ringgit Malaysia, 2017-2023

Mata wang Currency	Purata bagi tempoh Average for period					
	2018	2019	2020	2021	2022	2023
Ringgit Malaysia bagi seunit mata wang asing ¹						
<i>Ringgit Malaysia per unit of foreign currency ¹</i>						
Dolar A.S. <i>U.S. dollar</i>	4.0352	4.1425	4.2035	4.1433	4.6318	4.5606
Euro <i>Euro</i>	4.7646	4.6382	4.7940	4.9017	4.7583	4.9320
Paun Sterling <i>Pound Sterling</i>	5.3848	5.2900	5.3906	5.7002	5.4350	5.6730
Dolar Singapura <i>Singapore Dollar</i>	2.9914	3.0369	3.0464	3.0836	3.1915	3.3959
Dolar Kanada <i>Canadian Dollar</i>	3.4190	3.1219	3.1344	3.3057	3.3815	3.3804
Franc Switzerland <i>Swiss Franc</i>	4.1262	4.1689	4.4785	4.5328	4.7657	5.4450
Ringgit Malaysia bagi 100 unit mata wang asing						
<i>Ringgit Malaysia per 100 units of foreign currency</i>						
Yen Jepun <i>Japanese Yen</i>	3.6533	3.8009	3.9376	3.7757	3.3616	3.2501
Dolar Hong Kong <i>Hong Kong Dollar</i>	51.487	52.872	54.196	53.306	56.201	58.260
Baht Thai <i>Thai Bahts</i>	12.4878	13.3468	13.4323	12.9677	12.5578	13.1045
Peso Filipina <i>Philippine Pesos</i>	7.6615	8.0005	8.4736	8.4100	8.2000	8.1976
Rupiah Indonesia <i>Indonesia Rupiahs</i>	0.0284	0.0293	0.0289	0.0290	0.0296	0.0299

Sumber/ Source:
Bank Negara Malaysia (BNM)

Jadual 12.15 Operasi Kad Kredit Di Malaysia
Table 12.15 Credit Card Operations In Malaysia

Bulan / Month	Urusrniaga bagi Tempoh							RM juta /Unit (juta) /RM million/Unit (million)						
	Transactions during the period							Transactions as at end of period						
	Jumlah Belian			Jumlah Pendahuluan Tunai				Bilangan Kad Dalam Edaran		Jumlah Baki Tertunggak dari Pemegang Kad				
	Total Purchases			Total Cash Advances				No. of Cards in Circulation		Total Outstanding Balances due from Cardholders				
	Bilangan Urusrniaga Menggunakan Kad	Dalam Malaysia In Malaysia		Luar Negara Abroad	Dalam Malaysia In Malaysia		Luar Negara Abroad	Kad Utama	Kad Tambahan	Amaun Had Kredit Dibenarkan	Baki Semasa	Baki Melebihi Tempoh Overdue Balances		
	No. of Card Transactions ¹	Pemegang Kad Tempatan ² Local Cardholders ²	Pemegang Kad Asing ³ Foreign Cardholders ³	Pemegang Kad Tempatan ² Local Cardholders ²	Pemegang Kad Tempatan ² Local Cardholders ²	Pemegang Kad Asing ³ Foreign Cardholders ³	Pemegang Kad Tempatan ² Local Cardholders ²	Principal Cards	Supplementary Cards	Amount of Credit Line Extended	Current Balances	< 3 Bulan <3 Months	> 3 hingga 6 Bulan >3 To 6 Months	> 6 Bulan >6 Months
2010	294.9	68,739.1	6,586.7	7,545.8	3,313.4	388.4	211.8	7.5	1.0	115,627.5	28,174.5	2,067.9	476.4	53.6
2011	316.9	76,741.3	6,900.2	8,623.0	3,192.4	509.2	240.0	7.4	0.9	124,109.7	30,862.8	2,070.6	483.8	44.3
2012	325.3	81,372.9	7,043.8	9,897.4	2,592.0	633.2	222.6	7.3	0.9	125,598.1	31,564.6	2,028.1	405.3	32.6
2013	332.4	86,705.2	9,420.8	10,586.1	2,237.5	851.9	204.1	7.2	0.9	130,449.5	32,882.6	2,178.0	403.7	19.2
2014	345.7	91,123.7	8,692.0	11,988.7	2,190.7	964.7	195.0	7.1	0.9	123,886.2	32,841.4	2,493.9	335.8	7.2
2015	359.6	96,793.2	7,942.2	13,542.4	2,154.4	869.2	174.1	7.7	0.9	127,744.9	33,651.6	2,358.1	352.4	10.5
2016	383.8	100,651.0	8,622.5	15,291.6	2,381.3	765.6	202.4	8.2	1.0	138,428.0	34,834.6	2,372.9	387.8	6.0
2017	406.5	106,040.5	10,250.6	16,408.9	2,837.9	799.8	302.1	8.8	1.1	142,780.9	36,341.7	2,257.2	347.1	5.5
2018	447.1	113,900.6	10,522.8	17,825.7	3,139.8	802.8	358.8	9.3	1.1	149,934.7	37,614.6	2,202.5	302.5	4.8
2019	510.1	121,839.9	11,196.7	18,300.8	3,273.5	782.2	377.5	9.1	1.0	151,438.0	39,149.9	2,008.9	303.4	3.3
2020	489.3	113,038.2	4,366.1	11,702.0	2,149.1	380.4	106.1	8.9	0.9	150,436.0	35,024.4	1,462.0	253.0	10.6
2021	556.0	123,440.8	3,477.8	12,872.1	1,757.8	201.5	108.9	8.8	0.9	150,077.9	34,986.1	994.3	207.5	9.1
2022	715.4	155,875.5	9,770.4	19,198.2	2,349.1	299.4	215.1	9.2	0.9	157,859.6	39,492.5	1,323.9	295.9	13.9
2023	825.2	173,320.2	17,557.2	23,763.7	2,479.7	465.4	325.4	9.8	0.8	169,752.4	43,793.1	1,350.9	295.1	12.2
2024	520.1	106,682.9	13,078.5	14,971.7	1,386.3	318.5	193.3	10.1	0.8	175,967.3	43,853.9	1,303.5	270.8	17.4

Sumber/Source:
Bank Negara Malaysia

Nota:

Sila rujuk Glosari untuk penjelasan lanjut mengenai beberapa item data.
1. Bilangan urusrniaga menggunakan kad merujuk transaksi pembelian dan pendahuluan tunai oleh pemegang kad tempatan di Malaysia dan luar negara.
2. Pemegang kad tempatan merujuk pemegang kad yang menggunakan kad kredit institusi kewangan domestik.
3. Pemegang kad asing merujuk pemegang kad yang menggunakan kad kredit institusi kewangan asing.

Note:

Please refer to Glossary for further explanation on some of the data items.
1. The number of card transactions includes purchases and cash advances transactions made by local cardholders in Malaysia and abroad.
2. Local cardholders refer to cardholders using credit cards issued by domestic financial institutions.
3. Foreign cardholders refer to cardholders using credit cards issued by foreign financial institutions.

Jadual 12.16: Kumpulan Wang Simpanan Pekerja (KWSP)*, 2017-2022

Table 12.16: Employees Provident Fund (EPF)*, 2017-2022

	2017	2018	2019	2020	2021	2022
Urusniaga semasa tempoh (RM Juta)						
<i>Transactions during period (RM Million)</i>						
Caruman	65,524	71,469	75,928	78,414	72,891	84,781
<i>Contributions</i>						
Pengeluaran	49,396	47,620	44,803	58,294	65,142	91,040
<i>Withdrawals</i>						
Lebihan caruman daripada yang dikeluarkan	16,128	23,849	-	-	-	-
<i>Excess of contributions over withdrawals</i>						
Akhir tempoh						
<i>End of period</i>						
Bilangan Pencarum (juta)	13.79	14.19	14.58	14.88	15.21	15.71
<i>Number of Contributors (million)</i>						
Jumlah caruman terkumpul (RM Juta)^(a)	768,508	839,643	675,923	720,981	716,729	775,012
<i>Total accumulated contributions (RM Million)</i>						
Pelaburan (mengikut nilai buku) (RM Juta)	763,589	839,725	927,894	1,003,203	1,012,032	1,008,585
<i>Investments (at book value) (RM Million)</i>						
Pendapatan Bersih (RM Juta)	47,990	46,892	47,218	52,583	64,427	50,256
<i>Net income (RM Million)</i>						
Pendapatan Pelaburan Kasar (RM Juta)	53,139	49,436	49,759	55,743	67,732	51,909
<i>Gross investment income (RM Million)</i>						
Pulangan Pelaburan (%)	7.30	6.57	5.71	6.13	6.50	6.20

Sumber/Source :

KUMPULAN WANG SIMPANAN PEKERJA (KWSP)

(a) Angka tahunan termasuk dividen. Tidak termasuk caruman ahli dengan institusi pengurusan dana.

Annual figures include dividends. Excludes members contribution with fund management institutions.

* Mulai bulan Disember 2016, jadual ini telah disemak untuk mencerminkan komposisi data sebenar daripada KWSP. Sebelum ini data untuk jumlah sumbangan terkumpul dan komposisi pelaburan adalah berdasarkan anggaran BNM.
Effective December 2016, this table is revised to reflect the actual data breakdown from the EPF. Previously, the data for total accumulated contributions and breakdown of investments were based on BNM estimates.

Jadual 12.17: Indikator Penting bagi Takaful, 2017-2023

Table 12.17: Key Takaful Indicators, 2017-2023

	2017	2018	2019	2020	2021	2022	2023
Struktur Pasaran^(a)							
<i>Market Structure</i>							
Bil. Pengusaha Takaful Berdaftar^(b)	11	15	15	15	15	15	15
<i>No. of Registered Takaful Operators</i>							
Bil. Agen/ No. of Agents	61,750	56,227	58,711	71,867	85,687	87,916	87,876
Keluarga/ Family	47,348	47,754	48,520	60,041	71,655	71,858	70,218
Umum/ General	14,402	8,473	10,191	11,826	14,032	16,058	17,658
Bil. Pejabat/ No. of Offices	90	182	221	283	268	270	260
Bil. Pekerja/ No. of Employees	3,534	3,295	3,635	3,746	4,223	4,452	4,568
Sumbangan Pendapatan Bersih							
<i>Net Contributions Income</i>							
Jumlah/ Total (RM Juta/ Million)	8,250.9	9,356.9	11,330.7	11,628.3	13,803.7	16,303.8	17,284.3
Sumbangan Bersama (% drp PNK)	6.0	0.7	0.8	0.8	0.9	0.9	1.0
<i>Combined Contributions (% of GNI)</i>							
Keluarga (% drp PNK)/ Family (% of GNI)	0.5	0.6	0.6	0.6	0.7	0.7	0.7
Umum (% drp PNK)/ General (% of GNI)	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Sumbangan Per kapita (RM):							
<i>Per capita contributions (RM) on:</i>							
Keluarga/ Family^(c)	197.9	226.0	264.8	271.9	333.4	389.6	397.3
Umum/ General	59.2	63.0	83.8	84.8	90.0	90.0	120.2
Faedah Bersih dan Pembayaran Tuntutan							
<i>Net Benefits and Claims Payments</i>							
Jumlah/ Total (RM Juta/ Million)	3,890.7	4,320.5	4,940.8	5,248.1	5,637.6	7,062.5	8,828.2
Keluarga/ Family	2,911.1	3,270.8	3,633.8	4,043.4	4,559.3	5,575.7	6,884.2
Umum/ General	979.6	1,049.7	1,307.0	1,204.7	1,078.3	1,486.8	1,944.0
Aset Takaful							
<i>Takaful fund Assets</i>							
Jumlah/ Total (RM Juta/ Million)	29,283.3	31,373.8	36,517.7	41,871.2	45,803.0	49,864.4	55,631.9
Keluarga/ Family	25,638.7	27,616.9	32,283.8	37,025.5	40,258.9	43,645.1	48,476.1
Umum/ General	3,644.6	3,756.9	4,233.9	4,845.7	5,544.1	6,219.4	7,155.8
% daripada PNK/ % of GNI	2.2	2.4	2.5	3.0	3.0	2.9	3.1
% daripada Jumlah aset dalam industri insurans dan takaful	9.8	12.7	12.7	13.4	14.1	14.8	15.5
<i>% of total assets of the insurance and takaful industry</i>							

(a) Seperti pada 31 Disember.

As at 31 December.

Sumber/ Source:

Bank Negara Malaysia (BNM)

(b) Pengusaha Direct Composite dan Takaful Keluarga.

Direct composite and family takaful operators.

(c) Seperti pada penyata pendapatan

As per revenue account.

(d) Sumbangan di atas kadar caj kasar kepada peserta tidak di tolak komisen dan brokerage.

Contributions on gross rate charged to participants without deduction for commission and brokerage

Jadual 12.18: Kumpulan Wang Insurans Hayat, 2017-2023

Table 12.18: Life Insurance Funds, 2017-2023

	2017	2018	2019	2020	2021	2022	2023
Bilangan Pemegang Lesen							
<i>Number of licensees</i>							
Penanggung Insurans Langsung							
<i>Direct insurers</i>							
Hayat/ Life	10	14	14	14	14	14	14
Komposit (Hayat dan Am)	4	-	-	-	-	-	-
<i>Composite (Life and General)</i>							
Penanggung Insurans Semula Professional							
<i>Professional reinsurers</i>							
Hayat/ Life	1	1	1	1	1	1	1
Komposit (Hayat dan Am)	1	1	1	1	1	1	1
<i>Composite (Life and General)</i>							
Jenis Pelaburan (RM Juta)							
<i>Type of Investment (RM Million)</i>							
Harta benda, loji dan kelengkapan	2,149.9	2,081.0	2,187.7	2,330.0	2,240.4	2,163.3	2,273.0
<i>Property, plant and equipment</i>							
Pinjaman/ Loan	12,679.9	12,467.3	12,194.0	11,692.3	11,461.7	10,978.6	10,527.2
Pinjaman gadai janji	3,451.6	2,978.6	2,981.8	2,643.6	2,541.9	2,248.4	2,016.7
<i>Mortgage</i>							
Pinjaman polisi	8,719.2	8,783.4	8,702.7	8,531.5	8,431.6	8,250.8	8,082.2
<i>Policy loans</i>							
Pinjaman lain	509.1	705.3	509.5	517.2	488.2	479.4	428.3
<i>Other loans</i>							
Pelaburan/ Investments	186,367.9	190,577.3	204,209.9	220,270.4	216,316.2	215,506.1	245,541.9
Kertas/ Pinjaman Dijamin	23,294.7	27,551.7	25,842.0	30,533.4	32,646.1	35,568.5	45,486.0
oleh Kerajaan Malaysia							
<i>Malaysian Government papers/</i>							
<i>guaranteed loans</i>							
Sekuriti korporat/ hutang	155,311.0	154,895.9	170,487.1	181,558.7	174,881.1	168,861.0	186,049.6
<i>Corporate/ Debt Securities</i>							
Lain-lain	7,762.2	8,129.7	7,880.7	8,178.3	8,789.0	11,076.6	14,006.2
<i>Others</i>							
Pelaburan harta benda	2,392.2	3,175.8	3,149.3	3,104.5	3,021.3	3,122.2	2,890.4
<i>Investment properties</i>							
Wang tunai dan simpanan	10,135.8	12,008.9	14,754.1	14,668.0	14,676.7	15,497.7	13,388.2
<i>Cash and deposits</i>							
Aset lain	4,164.0	4,372.7	4,726.3	5,219.7	5,658.4	6,399.5	5,965.6
<i>Other assets</i>							
Aset Luar Negeri	10,970.2	10,400.5	13,534.5	16,704.9	18,683.6	17,304.9	20,292.5
<i>Foreign assets</i>							
JUMLAH ASET	228,863.0	235,083.5	254,755.7	273,989.9	272,058.3	270,972.3	300,878.6
<i>Total Assets</i>							

Sumber/ Source:

Bank Negara Malaysia (BNM)

Nota/ Note :

Data adalah pada akhir tahun kalendar, kecuali dinyatakan sebaliknya.

Unless otherwise stated, data is as at calendar year end.

Jadual 12.19: Kumpulan Wang Insurans Am, 2017-2023

Table 12.19: General Insurance Funds, 2017-2023

Butiran Items	2017	2018	2019	2020	2021	2022	2023
Bilangan Pemegang Lesen							
<i>Number of licensees</i>							
Penanggung Insurans Langsung							
<i>Direct insurers</i>							
Am/ General	19	22	22	22	-	-	-
Komposit (hayat dan Am)	4	-	-	-	-	-	-
<i>Composite (Life and General)</i>							
Penanggung Insurans Semula Professional							
<i>Professional reinsurers</i>							
Am/ General	5	5	6	5	-	-	-
Komposit (hayat dan Am)	1	1	1	1	-	-	-
<i>Composite (Life and General)</i>							
Jenis Pelaburan (RM Juta)							
<i>Type of Investment (RM Million)</i>							
Harta benda, loji dan kelengkapan	943.9	861.7	847.3	882.7	880.3	777.6	867.6
<i>Property, plant and equipment</i>							
Pinjaman/ Loans	51.4	47.7	43.0	40.3	36.9	57.5	25.1
Pelaburan	22,710.2	22,911.4	24,904.1	28,419.3	29,115.2	29,623.1	31,338.9
<i>Investments</i>							
Kertas/ Pinjaman Dijamin	5,591.2	5,434.7	5,324.6	5,525.4	5,839.9	4,820.1	7,206.8
oleh Kerajaan Malaysia							
<i>Malaysian Government papers/</i>							
<i>guaranteed loans</i>							
Sekuriti korporat /hutang	6,850.1	6,789.4	6,475.7	6,634.9	6,612.4	6,834.4	7,003.8
<i>Corporate/ Debt Securities</i>							
Lain-lain/ Others	10,268.8	10,687.4	13,103.8	16,259.0	16,662.9	17,578.4	17,128.3
Pelaburan harta benda	166.3	279.1	254.3	230.4	224.6	390.2	225.7
<i>Investment properties</i>							
Wang tunai dan simpanan	7,373.1	8,430.8	7,966.1	6,495.8	5,555.0	6,994.7	8,314.1
<i>Cash and deposits</i>							
Amaun tertunggak daripada Pelanggan/	2,764.7	2,553.4	2,206.0	2,178.1	2,637.3	-	2,991.7
pengantara/ Penanggung Insurans semula							
<i>Amount due from clients/ intermediaries/ reinsurers</i>							
Aset lain	2,251.4	2,293.1	2,358.5	2,135.5	2,139.7	6,325.5	1,960.0
<i>Other assets</i>							
Aset Luar Negeri	100.5	42.5	58.4	123.9	164.5	104.3	39.0
<i>Foreign assets</i>							
JUMLAH ASET	36,361.5	37,419.6	38,637.5	40,506.0	40,753.5	43,882.6	45,762.1
<i>Total Assets</i>							

Sumber/Source :

Bank Negara Malaysia (BNM)

Nota/ Note :

Data adalah pada akhir tahun kalendar, kecuali dinyatakan sebaliknya

Unless otherwise stated, data is as at calendar year end.

Jadual 12.20: Bursa Malaysia - Unit dan Nilai Dagangan (Pasaran Utama)^(a), 2019-2023

Table 12.20: Bursa Malaysia - Volume and Traded Value (Main Market)^(a), 2019-2023

Kaunter Counter	2019	2020	2021	2022	2023
Jumlah (Juta unit) Volume (Million units)					
Barangan pengguna Consumer products	57,656	183,686	151,941	81,087	89,016
Barangan industri Industrial products	62,476	249,807	259,726	121,783	125,127
Pembinaan Construction	44,160	73,122	39,609	17,965	28,835
Dagangan/ perkhidmatan Trading/ services	0	-	-	-	-
Teknologi Technology	37,301	101,625	133,475	51,728	68,426
Syarikat projek infrastruktur Infrastructure project companies	0	-	-	-	-
Kewangan Finance	11,002	16,598	19,339	16,789	17,000
Hotel Hotels	0	-	-	-	-
Harta Properties	34,592	99,397	70,573	36,490	60,046
Perladangan Plantations	9,454	24,709	10,252	12,500	8,563
Perlombongan Mining	0	-	-	-	-
Real Estate Investment Trusts (REITs)	2,932	3,074	2,084	1,783	2,419
Dana tertutup Closed-end fund	3	10	10	4	9
Trading of rights	0	-	-	-	-
SPAC^(b)	43	0	0	0	0
Pasaran Utama (Keseluruhan) Main Market(Overall)	259,619	752,028	687,009	340,129	399,411

Sumber/ Source:
Bursa Malaysia

(a) Mulai Ogos 2009 Papan Kedua telah digabungkan dengan Papan Utama dan sekarang dikenali sebagai Pasaran Utama.
With effect from August 2009 Second Board has merged with Main Board and now known as Main Market.

(b) SPAC - Special Purpose Acquisition Company

* Data untuk tahun 2019 dinamakan semula sebagai Produk & Perkhidmatan Pengguna, Produk & Perkhidmatan Industri dan Perkhidmatan Kewangan.

* Data for 2019 rename as Consumer Products & Services, Industrial Products & Services and Financial Services.

Jadual 12.20: Bursa Malaysia - Unit dan Nilai Dagangan (Pasaran Utama)^(a), 2019-2023 (Samb.)

Table 12.20: Bursa Malaysia - Volume and Traded Value (Main Market)^(a), 2019-2023 (Cont'd.)

Kaunter Counter	2019	2020	2021	2022	2023
Nilai (RM Juta) Value (RM Millions)					
Barangan pengguna Consumer products	66,907	109,080	101,477	60,102	68,234
Barangan industri Industrial products	177,455	127,381	159,701	80,750	71,892
Pembinaan Construction	29,188	29,761	16,946	8,274	16,709
Dagangan/ perkhidmatan Trading/ services	0	0	-	-	-
Teknologi Technology	32,560	75,851	126,032	56,705	40,519
Syarikat projek infrastruktur Infrastructure project companies	0	0	-	-	-
Kewangan Finance	77,035	79,429	73,742	85,543	76,091
Hotel Hotels	0	0	-	-	-
Harta Properties	21,886	28,294	21,567	11,250	29,006
Perladangan Plantations	18,964	26,142	17,979	33,603	17,469
Perlombongan Mining	0	0	-	-	-
Real Estate Investment Trusts (REITs)	5,884	5,414	2,838	2,386	2,968
Dana tertutup Closed-end fund	7	20	21	7	22
Trading of rights	-	-	-	-	-
SPAC^(b)	22	0	0	0	0
Pasaran Utama (Keseluruhan) Main Market (Overall)	429,908	481,372	520,303	338,620	322,910

(a) Mulai Ogos 2009 Papan Kedua telah digabungkan dengan Papan Utama dan sekarang dikenali sebagai Pasaran Utama.

With effect from August 2009 Second Board has merged with Main Board and now known as Main Market.

(b) SPAC - Special Purpose Acquisition Company

Sumber/ Source:

Bursa Malaysia

Jadual 12.21: Pendaftaran Syarikat dan Modal Syer yang Dibenarkan, 2018-2023

Table 12.21: Company Registration and Authorised Share Capital, 2018-2023

	2018	2019	2020	2021	2022	2023
Syarikat tempatan						
<i>Local companies</i>						
Bilangan syarikat dalam daftar pada akhir tempoh	1,293,035	1,340,024	1,384,000	1,429,397	1,477,618	1,529,549
<i>Number of companies on register at end of period</i>						
Bilangan syarikat didaftarkan dalam tempoh	47,294	46,989	43,976	45,397	48,221	51,928
<i>Number of companies registered during period</i>						
Bilangan syarikat dibubarkan/dibatalkan dalam tempoh	71,493	58,303	54,159	30,459	53,574	33,277
<i>Number of companies dissolved/struck off during period</i>						
Modal syer syarikat yang dibenarkan dalam daftar pada akhir tempoh (RM bilion)	..	..	..	..	..	..
<i>Authorised share capital of companies on register at end of period (RM billion)</i>						
Modal syer syarikat yang dibenarkan didaftarkan dalam tempoh (RM bilion)	..	..	..	..	..	..
<i>Authorised share capital of companies registered during the period (RM billion)</i>						
Syarikat asing						
<i>Foreign companies</i>						
Bilangan syarikat dalam daftar pada akhir tempoh	4,841	4,882	4,904	4,929	4,961	4,996
<i>Number of companies on register at end of period</i>						
Bilangan syarikat didaftarkan dalam tempoh	37	41	22	22	32	35
<i>Number of companies registered during period</i>						
Bilangan syarikat dibubarkan dalam tempoh	49	39	144	67	396	6
<i>Number of companies dissolved during period</i>						

Sumber/ Source:

Suruhanjaya Syarikat Malaysia (SSM)

Jadual 12.22: Koperasi

Table 12.22: Cooperatives

Wilayah <i>Region</i>	Tahun <i>Year</i>	Bilangan <i>Number</i>			RM Juta <i>RM Million</i>	
		Koperasi berdaftar pada penghujung tahun <i>Registered Cooperatives at end of year</i>	Keanggotaan <i>Membership</i>	Syer/Yuran <i>Share/Sub</i>	Aset koperasi berdaftar pada penghujung tahun <i>Registered Cooperative Assets at end of year</i>	Perolehan <i>Turnover</i>
Malaysia	2017	13,899	6,553,597	14,348	139,676	40,242
	2018	14,247	6,060,732	14,901	142,859	40,318
	2019	14,625	6,098,021	15,389	146,777	45,797
	2020	14,629	6,131,389	15,810	150,490	41,450
	2021	14,834	7,079,119	16,544	154,983	37,895
	2022 ¹	14,975	7,039,472	16,520	156,181	22,363
Semenanjung	2017	11,409	5,525,817	14,526	141,387	39,694
Malaysia	2018	11,669	5,525,817	14,526	141,387	39,694
Peninsular Malaysia	2019	11,949	5,557,642	14,526	141,387	39,694
	2020	11,936	5,587,467	15,390	149,000	40,870
	2021	12,073	6,442,475	16,110	153,459	37,115
	2022 ¹	12,185	6,391,837	16,080	154,728	21,910
Sabah	2017	1,452	304,619	137	822	361
	2018	1,524	272,059	190	891	376
	2019	1,599	276,524	207	903	372
	2018	1,524	272,059	190	891	376
	2020	1,616	278,183	210	850	350
	2021	1,652	339,312	218	887	470
	2022 ¹	1,661	343,230	220	824	268
Sarawak	2017	1,038	262,607	179	615	262
	2018	1,054	262,856	186	582	248
	2019	1,077	264,155	196	617	274
	2020	1,077	265,739	210	640	230
	2021	1,109	297,332	216	637	310
	2022 ¹	1,129	304,405	220	629	185

Sumber/ Source:

Suruhanjaya Koperasi Malaysia (SKM)
Cooperative Commission of Malaysia

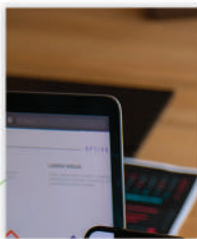
Nota / Note:

(1) Ringkasan perangkaan am Koperasi mengikut negeri interim 2022.
Summary statistics of co-operatives by states interim 2022.

AKAUN NEGARA

NATIONAL ACCOUNT

13



Jadual 13.1: Keluaran Dalam Negeri Kasar (KDNK) mengikut Jenis Perbelanjaan pada Harga Semasa, 2019-2023

Table 13.1: Gross Domestic Product (GDP) by Type of Expenditure at Current Prices, 2019-2023

Jenis Perbelanjaan Type of Expenditure	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million				
Perbelanjaan penggunaan akhir swasta <i>Private final consumption expenditure</i>	904,189	865,450	898,359	1,033,418	1,102,511
Perbelanjaan penggunaan akhir kerajaan <i>Government final consumption expenditure</i>	176,281	183,869	195,707	207,872	217,824
Pembentukan modal tetap kasar <i>Gross fixed capital formation</i>	346,973	296,663	298,703	326,675	350,733
Perubahan inventori dan barangan berharga ^(a) <i>Changes in inventories and valuables</i>	-28,569	-17,816	43,958	96,868	58,878
Eksport barangan dan perkhidmatan <i>Exports of goods and services</i>	987,481	873,477	1,093,895	1,378,618	1,250,183
Tolak Import barangan dan perkhidmatan <i>less Imports of goods and services</i>	873,618	783,152	981,922	1,249,547	1,157,224
Perbelanjaan atas KDNK pada harga pembeli <i>Expenditure on GDP at purchasers' prices</i>	1,512,738	1,418,491	1,548,701	1,793,903	1,822,904
Pendapatan primer bersih dari luar negeri <i>Net primary income from abroad</i>	-39,496	-28,520	-42,153	-56,943	-52,921
Pendapatan Negara Kasar (PNK) <i>Gross National Income (GNI)</i>	1,473,242	1,389,971	1,506,548	1,736,960	1,769,983
Pendapatan Negara Kasar (PNK) per kapita dalam RM <i>Gross National Income (GNI) per capita in RM</i>	45,298	42,838	46,247	53,121	52,991

(a) Termasuk perbezaan statistik.
Includes statistical discrepancy.

Jadual 13.2: Keluaran Dalam Negeri Kasar (KDNK) mengikut Jenis Perbelanjaan pada Harga Malar 2015, 2019-2023

Table 13.2: Gross Domestic Product (GDP) by Type of Expenditure at Constant 2015 Prices, 2019-2023

Jenis Perbelanjaan Type of Expenditure	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million				
Perbelanjaan penggunaan akhir swasta <i>Private final consumption expenditure</i>	835,714	802,747	817,103	909,562	951,892
Perbelanjaan penggunaan akhir kerajaan <i>Government final consumption expenditure</i>	172,659	179,721	190,210	199,922	206,556
Pembentukan modal tetap kasar <i>Gross fixed capital formation</i>	328,536	281,175	279,242	298,205	314,508
Perubahan inventori dan barangan berharga ^(a) <i>Changes in inventories and valuables</i>	-13,883	-4,464	20,749	24,106	25,990
Eksport barangan dan perkhidmatan <i>Exports of goods and services</i>	907,877	830,157	984,094	1,126,873	1,035,882
Tolak Import barangan dan perkhidmatan <i>less Imports of goods and services</i>	806,952	743,087	900,516	1,044,529	966,854
Perbelanjaan atas KDNK pada harga pembeli <i>Expenditure on GDP at purchasers' prices</i>	1,423,952	1,346,249	1,390,882	1,514,139	1,567,974

(a) Termasuk perbezaan statistik.
Includes statistical discrepancy.

Jadual 13.3: Keluaran Dalam Negeri Kasar (KDNK) mengikut Jenis Aktiviti Ekonomi pada Harga Semasa, 2019-2023

Table 13.3: Gross Domestic Product (GDP) by Kind of Economic Activity at Current Prices, 2019-2023

Jenis Aktiviti Ekonomi Kind of Economic Activity	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	109,542	115,834	148,152	160,567	141,930
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	131,084	96,172	124,355	178,439	155,983
Pembuatan <i>Manufacturing</i>	323,862	315,360	361,826	418,538	419,584
Pembinaan <i>Construction</i>	71,067	57,657	55,654	60,810	65,949
Perkhidmatan <i>Services</i>	860,130	817,713	841,692	956,737	1,018,972
Tambah Duti import <i>Plus Import duties</i>	17,053	15,755	17,023	18,812	20,487
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,512,738	1,418,491	1,548,701	1,793,903	1,822,904

Jadual 13.4: Keluaran Dalam Negeri Kasar mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015, 2019-2023

Table 13.4: Gross Domestic Product by Kind of Economic Activity at Constant 2015 Prices, 2019- 2023

Jenis Aktiviti Ekonomi Kind of Economic Activity	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	101,573	99,109	98,843	100,082	100,812
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	102,887	92,879	93,717	97,001	97,513
Pembuatan <i>Manufacturing</i>	316,283	307,606	336,724	364,124	366,694
Pembinaan <i>Construction</i>	66,453	53,616	50,839	53,426	56,659
Perkhidmatan <i>Services</i>	820,576	777,693	795,116	882,723	927,904
Tambah Duti import <i>Plus Import duties</i>	16,179	15,346	15,642	16,784	18,392
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,423,952	1,346,249	1,390,882	1,514,139	1,567,974

Jadual 13.5(a): Komponen Pendapatan bagi KDNK pada Harga Semasa, 2019-2023

Table 13.5(a): Income Components of GDP at Current Prices, 2019-2023

Jenis Aktiviti Ekonomi Kind of Economic Activity	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million				
Pampasan pekerja Compensation of employees	542,658	529,996	543,375	578,719	603,270
Lebihan kendalian kasar Gross operating surplus	914,477	849,920	968,984	1,204,175	1,181,981
Cukai tolak subsidi ke atas pengeluaran dan import Taxes less subsidies on production and imports	55,603	38,575	36,342	11,009	37,653
KDNK pada harga pembeli GDP at purchasers' prices	1,512,738	1,418,491	1,548,701	1,793,903	1,822,904

Jadual 13.5(b): Komponen Pendapatan bagi KDNK pada Harga Semasa - Perubahan Peratusan Tahunan, 2019-2023

Table 13.5(b): Income Components of GDP at Current Prices - Annual Percentage Change, 2019- 2023

Jenis Aktiviti Ekonomi Kind of Economic Activity	2019	2020	2021 ^f	2022 ^e	2023 ^p
	%				
Pampasan pekerja Compensation of employees	4.8	-2.3	2.5	6.5	4.2
Lebihan kendalian kasar Gross operating surplus	3.7	-7.1	14.0	24.3	-1.8
Cukai tolak subsidi ke atas pengeluaran dan import Taxes less subsidies on production and imports	16.1	-30.6	-5.8	-69.7	242.0
KDNK pada harga pembeli GDP at purchasers' prices	4.5	-6.2	9.2	15.8	1.6

Jadual 13.5(c): Komponen Pendapatan bagi KDNK pada Harga Semasa - Peratus Sumbangan kepada KDNK, 2019-2023

Table 13.5(c): Income Components of GDP at Current Prices - Percentage Share to GDP, 2019- 2023

Jenis Aktiviti Ekonomi Kind of Economic Activity	2019	2020	2021 ^f	2022 ^e	2023 ^p
	%				
Pampasan pekerja Compensation of employees	35.9	37.4	35.1	32.3	33.1
Lebihan kendalian kasar Gross operating surplus	60.5	59.9	62.6	67.1	64.8
Cukai tolak subsidi ke atas pengeluaran dan import Taxes less subsidies on production and imports	3.7	2.7	2.3	0.6	2.1
KDNK pada harga pembeli GDP at purchasers' prices	100.0	100.0	100.0	100.0	100.0

Jadual 13.6: Komponen Pendapatan mengikut Jenis Aktiviti Ekonomi pada Harga Semasa, 2019-2023

Table 13.6: Income Components by Kind of Economic Activity at Current Prices, 2019-2023

Jenis Aktiviti Ekonomi Kind of Economic Activity	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million				
1. Pampasan pekerja <i>Compensation of employees</i>	542,658	529,996	543,375	578,719	603,270
1.1 Pertanian <i>Agriculture</i>	21,101	20,640	20,319	21,131	21,289
1.2 Perlombongan dan pengkuarian <i>Mining and quarrying</i>	11,612	10,500	11,037	12,273	13,401
1.3 Pembuatan <i>Manufacturing</i>	119,852	118,702	127,184	137,928	142,440
1.4 Pembinaan <i>Construction</i>	51,130	44,501	42,496	45,935	49,049
1.5 Perkhidmatan <i>Services</i>	338,963	335,653	342,338	361,452	377,091
2. Lebihan kendalian kasar <i>Gross operating surplus</i>	914,477	849,920	968,984	1,204,175	1,181,981
2.1 Pertanian <i>Agriculture</i>	83,222	90,847	124,730	139,430	121,038
2.2 Perlombongan dan pengkuarian <i>Mining and quarrying</i>	118,261	84,055	108,238	161,522	141,994
2.3 Pembuatan <i>Manufacturing</i>	192,755	183,177	225,893	291,314	275,072
2.4 Pembinaan <i>Construction</i>	19,186	13,802	14,080	18,625	18,868
2.5 Perkhidmatan <i>Services</i>	501,053	478,039	496,043	593,284	625,009
Cukai tolak subsidi ke atas pengeluaran dan import <i>Taxes less subsidies on production and imports</i>	55,603	38,575	36,342	11,009	37,653
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,512,738	1,418,491	1,548,701	1,793,903	1,822,904

Jadual 13.7: Keluaran Dalam Negeri Kasar (KDNK) mengikut Negeri pada Harga Semasa, 2019-2023*Table 13.7: Gross Domestic Product (GDP) by State at Current Prices, 2019-2023*

Negeri <i>State</i>	2019	2020	2021^f	2022^e	2023^p
	RM Juta/ RM Million				
Johor	140,580	135,770	146,587	165,344	171,834
Kedah	48,644	48,386	50,774	56,411	57,646
Kelantan	27,016	26,808	28,255	30,296	31,275
Melaka	45,593	42,813	44,772	50,839	55,405
Negeri Sembilan	51,111	49,550	53,559	60,225	63,308
Pahang	61,108	60,504	66,146	76,287	75,703
Pulau Pinang	97,644	97,084	104,285	121,498	128,593
Perak	79,576	78,957	86,499	93,236	94,427
Perlis	6,482	6,016	6,190	6,703	7,026
Selangor	358,032	339,866	365,142	421,570	450,271
Terengganu	38,491	33,917	36,217	38,231	37,625
Sabah	99,048	84,296	102,370	122,459	111,906
Sarawak	150,265	137,177	162,111	201,197	181,717
WP Kuala Lumpur ^(a)	244,595	227,921	233,261	263,455	277,519
WP Labuan	7,725	7,667	7,834	8,269	8,314
Supra ^(b)	56,828	41,758	54,701	77,883	70,334
Jumlah KDNK pada Harga Pembeli <i>Total GDP at Purchasers' Prices</i>	1,512,738	1,418,491	1,548,701	1,793,903	1,822,904

(a) Termasuk WP Putrajaya.*Includes WP Putrajaya.***(b) Supra State merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.***Supra State covers production activities that beyond the centre of predominant economic interest for any state.*

Jadual 13.8: Keluaran Dalam Negeri Kasar (KDNK) mengikut Negeri pada Harga Malar 2015, 2019-2023

Table 13.8: Gross Domestic Product (GDP) by State at Constant 2015 Prices, 2019-2023

Negeri	2019	2020	2021^f	2022^e	2023^p
<i>State</i>	<i>RM Juta/ RM Million</i>				
Johor	134,226	128,074	131,243	142,370	148,205
Kedah	46,841	46,042	47,505	50,982	51,782
Kelantan	25,479	25,188	25,782	26,935	27,648
Melaka	43,583	41,030	41,872	45,579	46,933
Negeri Sembilan	48,034	46,336	47,787	50,939	51,864
Pahang	58,434	54,885	55,440	61,746	64,942
Pulau Pinang	94,645	92,691	99,124	112,281	115,957
Perak	75,993	74,264	76,901	80,427	82,559
Perlis	6,151	5,785	5,867	6,210	6,343
Selangor	345,008	326,805	344,103	385,159	406,071
Terengganu	36,001	33,994	35,236	37,354	38,201
Sabah	85,642	77,840	79,000	82,106	83,197
Sarawak	136,759	127,556	131,594	140,699	142,352
WP Kuala Lumpur ^(a)	233,794	217,447	219,884	240,518	249,302
WP Labuan	7,623	7,613	7,650	7,963	8,115
Supra ^(b)	45,738	40,698	41,896	42,873	44,503
Jumlah KDNK pada Harga Pembeli	1,423,952	1,346,249	1,390,882	1,514,139	1,567,974

Total GDP at Purchasers' Prices

(a) Termasuk WP Putrajaya.

Includes WP Putrajaya.

(b) Supra State merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.

Supra State covers production activities that beyond the centre of predominant economic interest for any state.

Jadual 13.9: Keluaran Dalam Negeri Kasar (KDNK) Per Kapita mengikut Negeri pada Harga Semasa, 2019-2023

Table 13.9: Gross Domestic Product (GDP) Per Capita by State at Current Prices, 2019-2023

Negeri <i>State</i>	2019	2020	2021^f	2022^e	2023^p
	RM Juta/ RM Million				
Johor	37,377	33,861	36,465	41,046	41,902
Kedah	22,378	22,701	23,597	26,079	26,353
Kelantan	14,341	14,956	15,590	16,550	16,836
Melaka	49,109	42,880	44,571	50,407	53,922
Negeri Sembilan	45,384	41,292	44,478	49,861	51,709
Pahang	36,560	38,022	41,304	47,259	46,084
Pulau Pinang	55,202	55,783	59,934	69,789	72,586
Perak	31,719	31,633	34,382	37,080	37,170
Perlis	25,513	21,117	21,523	23,134	24,004
Selangor	55,030	48,591	52,054	59,794	62,492
Terengganu	30,929	29,508	30,937	32,219	31,111
Sabah	25,368	24,657	29,997	35,860	31,147
Sarawak	53,551	55,907	65,750	81,342	72,411
WP Kuala Lumpur ^(a)	129,677	108,985	112,184	126,772	131,038
WP Labuan	77,799	80,602	81,588	85,349	83,596
Malaysia	46,513	43,717	47,541	54,863	54,575

(a) Termasuk WP Putrajaya.

Includes WP Putrajaya.

Jadual 13.10(a): Nilai Ditambah PMKS mengikut Jenis Aktiviti Ekonomi pada Harga Semasa dan Harga Malar 2015, 2019-2023
Table 13.10(a): Value Added of MSMEs by Kind of Economic Activity at Current Prices and Constant 2015 Prices, 2019-2023

Jenis aktiviti ekonomi Kind of economic activity	Harga Semasa Current Prices					Harga Malar 2015 Constant 2015 Prices				
	2019	2020	2021 ^f	2022 ^e	2023 ^p	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million									
Pertanian <i>Agriculture</i>	57,950	58,250	70,151	73,642	69,095	53,788	53,388	54,305	54,806	55,529
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	3,273	2,909	2,937	3,508	3,783	3,017	2,771	2,671	2,958	3,104
Pembuatan <i>Manufacturing</i>	114,485	111,151	124,977	141,752	143,017	109,511	106,252	115,129	122,017	123,821
Pembinaan <i>Construction</i>	32,791	27,899	27,130	29,547	31,955	30,853	26,104	24,935	26,169	27,681
Perkhidmatan <i>Services</i>	373,020	341,492	344,197	417,384	452,043	350,296	318,927	317,381	371,833	396,071
campur Duti import <i>plus Import duties</i>	6,210	5,826	6,323	7,037	7,667	5,960	5,731	5,864	6,321	6,938
Jumlah	587,730	547,528	575,715	672,871	707,561	553,426	513,174	520,284	584,105	613,144

Jadual 13.10(b): Nilai Ditambah PMKS mengikut Jenis Aktiviti Ekonomi pada Harga Semasa dan Harga Malar 2015 - Perubahan Peratusan Tahunan, 2019-2023

Table 13.10(b): Value Added of MSMEs by Kind of Economic Activity at Current Prices and Constant 2015 Prices - Annual Percentage Change, 2019-2023

Jenis aktiviti ekonomi Kind of economic activity	Harga Semasa Current Prices					Harga Malar 2015 Constant 2015 Prices				
	2019	2020	2021 ^f	2022 ^e	2023 ^p	2019	2020	2021 ^f	2022 ^e	2023 ^p
	%									
Pertanian <i>Agriculture</i>	1.7	0.5	20.4	5.0	-6.2	2.3	-0.7	1.7	0.9	1.3
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	16.9	-11.1	1.0	19.4	7.8	19.5	-8.1	-3.6	10.7	4.9
Pembuatan <i>Manufacturing</i>	4.6	-2.9	12.4	13.4	0.9	4.5	-3.0	8.4	6.0	1.5
Pembinaan <i>Construction</i>	1.3	-14.9	-2.8	8.9	8.1	0.3	-15.4	-4.5	5.0	5.8
Perkhidmatan <i>Services</i>	8.4	-8.5	0.8	21.3	8.3	7.5	-9.0	-0.5	17.2	6.5
campur Duti import <i>plus Import duties</i>	-1.7	-6.2	8.5	11.3	9.0	-1.2	-3.8	2.3	7.8	9.8
Jumlah	6.5	-6.8	5.1	16.9	5.2	5.9	-7.3	1.4	12.3	5.0

Jadual 13.10(c): Nilai Ditambah PMKS mengikut Jenis Aktiviti Ekonomi pada Harga Semasa dan Harga Malar 2015 - Peratus Sumbangan kepada KDNK Malaysia, 2018-2023

Table 13.10(c): Value Added of MSMEs by Kind of Economic Activity at Current Prices and Constant 2015 Prices - Percentage Share to Malaysia's GDP, 2018-2023

Jenis aktiviti ekonomi Kind of economic activity	Harga Semasa Current Prices						Harga Malar 2015 Constant 2015 Prices					
	2018	2019	2020	2021 ^f	2022 ^e	2023 ^p	2018	2019	2020	2021 ^f	2022 ^e	2023 ^p
	%											
Pertanian <i>Agriculture</i>	3.9	3.8	4.1	4.5	4.1	3.8	3.9	3.8	4.0	3.9	3.6	3.5
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Pembuatan <i>Manufacturing</i>	7.6	7.6	7.8	8.1	7.9	7.8	7.7	7.7	7.9	8.3	8.1	7.9
Pembinaan <i>Construction</i>	2.2	2.2	2.0	1.8	1.6	1.8	2.3	2.2	1.9	1.8	1.7	1.8
Perkhidmatan <i>Services</i>	23.8	24.7	24.1	22.2	23.3	24.8	23.9	24.6	23.7	22.8	24.6	25.3
campur Duti import <i>plus Import duties</i>	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Jumlah	38.1	38.9	38.6	37.2	37.5	38.8	38.3	38.9	38.1	37.4	38.6	39.1

Jadual 13.11: Indikator Utama Teknologi Maklumat dan Komunikasi, 2018-2023

Table 13.11: Main Information and Communication Technology Indicators, 2018- 2023

Indikator Indicators	2018	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million					
Nilai Ditambah Kasar Industri Teknologi Maklumat dan Komunikasi <i>Gross Value Added of Information and Communication Technology Industries</i>	183,078	195,191	201,263	217,878	242,718	251,951
Eksport Produk Teknologi Maklumat dan Komunikasi <i>Exports of Information and Communication Technology Products</i>	302,905	296,133	314,771	355,992	454,182	430,689
Import Produk Teknologi Maklumat dan Komunikasi <i>Imports of Information and Communication Technology Products</i>	214,964	204,608	215,790	260,776	313,717	270,720
Guna Tenaga dalam Industri Teknologi Maklumat dan Komunikasi ('000) <i>Employment in the Information and Communication Technology Industry ('000)</i>	1,122	1,136	1,158	1,206	1,217	1,237
Nilai Ditambah Kasar e-Dagang <i>e-Commerce Gross Value Added</i>	117,448	129,351	163,860	200,780	239,420	248,164

Jadual 13.12: Keluaran Dalam Negeri Kasar Teknologi Maklumat dan Komunikasi mengikut Industri, 2018-2023

Table 13.12: Information and Communication Technology Gross Domestic Product by Industry, 2018- 2023

Industri Industry	2018	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million					
Pembuatan teknologi maklumat dan komunikasi <i>Information and communication technology manufacturing</i>	62,064	65,686	69,485	77,748	93,973	96,180
Perdagangan teknologi maklumat dan komunikasi <i>Information and communication technology trade</i>	28,189	30,085	28,489	30,418	34,408	35,682
Perkhidmatan teknologi maklumat dan komunikasi <i>Information and communication technology services</i>	79,240	84,976	90,553	97,150	100,297	104,966
Kandungan dan media <i>Content and media</i>	13,585	14,443	12,737	12,562	14,041	15,123
Jumlah <i>Total</i>	183,078	195,191	201,263	217,878	242,718	251,951

Jadual 13.13: Pembentukan Modal Tetap Kasar mengikut Sektor pada Harga Semasa, 2018-2023

Table 13.13: Gross Fixed Capital Formation by Sector at Current Prices, 2018-2023

Sektor Sector	2018	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million					
Jumlah Total	350,365	346,973	296,663	298,703	326,675	350,733
Awam Public	104,546	94,498	74,405	67,186	72,437	80,022
Swasta Private	245,819	252,476	222,259	231,517	254,237	270,711

Jadual 13.14: Pembentukan Modal Tetap Kasar mengikut Sektor pada Harga Malar 2015, 2018-2023

Table 13.14: Gross Fixed Capital Formation by Sector at Constant 2015 Prices, 2018-2023

Sektor Sector	2018	2019	2020	2021 ^f	2022 ^e	2023 ^p
	RM Juta/ RM Million					
Jumlah Total	335,592	328,536	281,175	279,242	298,205	314,508
Awam Public	100,249	89,508	70,522	62,740	66,096	71,773
Swasta Private	235,343	239,027	210,653	216,502	232,110	242,734

Jadual 13.15: Perangkaan Stok Modal pada Harga Semasa, 2018-2023*Table 13.15: Capital Stock Statistics at Current Prices, 2018- 2023*

Tahun <i>Year</i>	Stok Modal Kasar <i>Gross Capital Stock</i>	Stok Modal Bersih <i>Net Capital Stock</i>	Stok Modal Produktif <i>Productive Capital Stock</i>
RM Juta/ RM Million			
2018	5,074,445	3,199,431	4,179,619
2019	5,282,770	3,318,252	4,345,020
2020	5,431,669	3,386,707	4,455,173
2021^f	5,573,369	3,453,467	4,560,708
2022^e	5,740,503	3,542,590	4,690,874
2023^p	5,927,668	3,652,660	4,844,127

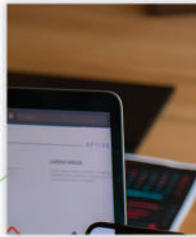
Jadual 13.16: Perangkaan Stok Modal pada Harga Malar 2015, 2018-2023*Table 13.16: Capital Stock Statistics at Constant 2015 Prices, 2018- 2023*

Tahun <i>Year</i>	Stok Modal Kasar <i>Gross Capital Stock</i>	Stok Modal Bersih <i>Net Capital Stock</i>	Stok Modal Produktif <i>Productive Capital Stock</i>
RM Juta/ RM Million			
2018	4,849,442	3,055,118	3,993,429
2019	5,039,741	3,164,749	4,144,907
2020	5,173,760	3,222,111	4,241,030
2021^f	5,302,795	3,280,209	4,335,513
2022^e	5,450,486	3,360,092	4,451,677
2023^p	5,614,393	3,456,109	4,585,643

IMBANGAN PEMBAYARAN DAN PELABURAN LANGSUNG ASING

*BALANCE OF PAYMENT AND
FOREIGN DIRECT INVESTMENT*

14



Jadual 14.1: Imbangan Pembayaran (Bersih), 2019-2023

Table 14.1: Balance of Payments (Net), 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
Akaun Semasa	52,918	59,091	60,178	57,223	28,203
<i>Current Account</i>					
Akaun Modal	371	-419	-469	-454	-262
<i>Capital Account</i>					
Akaun Kewangan	-38,024	-77,396	16,242	8,533	-15,460
<i>Financial Account</i>					
Aset Rizab	-8,416	19,297	-45,686	-53,359	20,500
<i>Reserve Assets</i>					
Kesilapan & Ketinggalan	-6,849	-572	-30,266	-11,943	-32,981
<i>Errors & Omissions</i>					

Jadual 14.2: Akaun Semasa (Bersih), 2019-2023

Table 14.2: Current Account (Net), 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
Barangan	124,738	137,486	177,634	187,275	136,157
<i>Goods</i>					
Perkhidmatan	-10,875	-47,161	-65,661	-58,204	-43,199
<i>Services</i>					
Pendapatan Primer	-39,496	-28,520	-42,153	-56,943	-52,921
<i>Primary Income</i>					
Pendapatan Sekunder	-21,450	-2,714	-9,642	-14,905	-11,835
<i>Secondary Income</i>					
Akaun Semasa	52,918	59,091	60,178	57,223	28,203
<i>Current Account</i>					

Nota/ Note :

f: muktamad/ final

r: disemak/ revised.

Jadual 14.3a: Siri Masa Statistik Pelaburan Langsung Asing (FDI) di Malaysia, 2001 - 2023 (RM Juta)*Table 14.3a: Time Series of Foreign Direct Investment (FDI) Statistics in Malaysia, 2001 - 2023 (RM Million)*

Tahun <i>Year</i>	Aliran bersih <i>Net flows</i>	Pendapatan pelaburan <i>Investment income</i>	Kedudukan pelaburan <i>Investment position</i>
2001	2,105	22,546	129,093
2002	12,173	23,258	142,661
2003	9,398	25,593	156,514
2004	17,572	29,476	163,578
2005	15,396	31,674	168,057
2006	22,230	32,470	189,676
2007	29,545	34,051	250,509
2008	23,925	45,780	254,955
2009	5,121	38,839	270,517
2010	29,183	49,323	313,346
2011	37,325	55,461	365,558
2012	28,537	56,842	405,696
2013	38,175	56,922	446,377
2014	35,600	62,202	474,614
2015	39,377	51,329	501,067
2016	47,025	50,884	547,426
2017	40,419	58,749	595,497
2018	30,741	60,194	639,713
2019	32,364	60,513	687,781
2020	13,281	43,829	684,949
2021	50,438	100,356	781,987
2022	75,417	106,582	878,401
2023 ^r	40,403	89,126	925,954

Jadual 14.3b: Siri Masa Statistik Pelaburan Langsung Malaysia di Luar Negeri (DIA), 2001 - 2023 (RM Juta)**Table 14.3b: Time Series on Malaysia's Direct Investment Abroad (DIA) of Statistics, 2001 - 2023 (RM Million)**

Tahun Year	Aliran bersih Net flows	Pendapatan pelaburan Investment income	Kedudukan pelaburan Investment position
2001	-1,014	-246	31,746
2002	-7,238	673	38,855
2003	-5,204	1,965	45,671
2004	-7,833	4,278	48,619
2005	-11,647	4,239	83,292
2006	-22,086	11,898	127,582
2007	-38,892	14,993	193,217
2008	-49,920	15,545	231,833
2009	-27,436	17,594	272,804
2010	-43,160	18,767	298,988
2011	-46,662	28,762	338,186
2012	-52,952	16,165	368,075
2013	-44,450	22,308	420,737
2014	-53,574	24,251	473,375
2015	-41,187	18,398	583,807
2016	-33,233	20,758	565,304
2017	-24,248	25,590	526,493
2018	-20,638	26,931	488,972
2019	-25,810	29,690	498,367
2020	-10,170	17,868	515,145
2021	-19,373	58,822	546,543
2022 ^f	-62,825	53,735	606,780
2023 ^r	-40,583	41,114	664,391

Note : ^r refers to revision

Jadual 14.4: Akaun Modal dan Kewangan (Bersih), 2019-2023

Table 14.4: Capital and Financial Account (Net), 2019-2023

	2019	2020	2021	2022	2023 ^f
	RM Juta/ RM Million				
Akaun Modal	371	-419	-469	-454	-262
<i>Capital Account</i>					
Perolehan/pelupusan aset bukan kewangan Bukan Pengeluaran	365	-178	-264	-227	-141
<i>Acquisitions/disposals of nonproduced nonfinancial assets</i>					
Pindahan Modal	6	-242	-204	-226	-121
<i>Capital Transfers</i>					
Akaun Kewangan	-38,024	-77,396	16,242	8,533	-15,460
<i>Financial Account</i>					
Pelaburan Langsung	6,555	3,111	31,065	12,593	-180
<i>Direct Investment</i>					
Pelaburan Portfolio	-32,403	-49,584	18,802	-50,114	-36,355
<i>Portfolio Investment</i>					
Derivatif Kewangan	-478	407	-2,250	-2,212	-3,879
<i>Financial Derivatives</i>					
Pelaburan Lain	-11,697	-31,330	-31,375	48,267	24,953
<i>Other Investment</i>					

Nota/ Note :**f:** muktamad/ final**r:** disemak/ revised

Jadual 14.5(a): Kedudukan Pelaburan Langsung Asing di Malaysia Mengikut Blok Negara, 2019-2023

Table 14.5(a): Foreign Direct Investment (FDI) Position in Malaysia by Block of Countries, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Amerika Latin/Latin America	61,517	66,265	75,664	85,834	80,253
Antaranya/of which:					
Bermuda	11,508	12,015	14,192	14,661	11,662
Kepulauan Cayman/Cayman Islands	18,163	16,906	18,047	20,404	20,011
Kepulauan Virgin (British)	20,246	22,633	28,435	34,767	31,722
<i>Virgin Islands (British)</i>					
Amerika Utara/North America	44,139	43,436	62,057	101,028	98,158
Antaranya/of which:					
Amerika Syarikat/United States of America	41,018	40,022	59,575	99,236	96,315
Asia Tenggara dan Asia Lain	150,629	166,288	180,206	193,578	217,308
<i>Southeast Asia and Other Asia</i>					
Antaranya/of which:					
Thailand	1,316	5,132	1,799	3,033	3,105
Singapura/Singapore	142,201	151,850	168,537	180,226	206,778
Asia Timur/East Asia	198,953	199,734	216,364	240,746	278,329
Antaranya/of which:					
Republik Rakyat China	18,079	22,538	25,471	29,501	35,056
<i>People's Republic of China</i>					
Hong Kong, SAR	88,068	83,391	85,733	92,272	113,836
Jepun/Japan	75,053	75,472	80,686	89,067	94,179
Republik Korea/Republic of Korea	14,106	14,329	19,714	23,774	26,876
Taiwan	3,365	3,773	4,543	5,983	8,213
Eropah/Europe	208,939	184,096	220,085	225,177	219,230
Kesatuan Eropah/European Union	138,352	101,458	115,278	122,169	116,849
Antaranya/of which:					
Belanda/Netherlands	58,715	53,112	63,239	60,226	50,418
Denmark	8,272	7,189	9,737	10,402	10,572
Luxembourg	-145	-716	-705	-557	-2,110
Jerman/Germany	22,648	21,293	19,010	23,726	25,200
Perancis/France	7,833	7,364	7,632	8,271	8,559
United Kingdom	22,137	-	-	-	-
Eropah Lain/Other Europe	70,587	82,638	104,807	103,007	102,380
Antaranya/of which:					
Switzerland	42,161	37,735	42,170	39,524	37,219
United Kingdom	-	17,516	30,378	29,311	30,577
Oceania/Oceania	9,345	11,008	12,841	14,045	13,939
Antaranya/of which:					
Australia	6,867	8,489	10,328	11,090	10,110
Negara Lain/Other Countries	14,261	14,122	14,770	105	299
Jumlah/Total	687,781	684,949	781,987	878,401	925,954

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note:

f: muktamad/ final

r: disemak/ revised

Jadual 14.5(b): Kedudukan Pelaburan Langsung Asing di Malaysia Mengikut Sektor, 2019-2023
Table 14.5(b): Foreign Direct Investment (FDI) Position in Malaysia by Sector, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	12,089	11,068	14,219	14,171	14,394
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	44,606	34,823	41,503	41,204	42,140
Pembuatan <i>Manufacturing</i>	271,352	273,613	326,799	383,161	391,322
Pembinaan <i>Construction</i>	11,712	11,167	11,957	11,970	9,913
Aktiviti Perkhidmatan <i>Services Activities</i>	348,021	354,277	387,509	427,895	468,184
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	40,850	41,180	44,319	53,284	56,321
Maklumat dan Komunikasi <i>Information and Communication</i>	37,320	34,026	37,691	39,043	48,451
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance /Takaful Activities</i>	158,204	169,251	177,278	206,118	223,893
Perkhidmatan Lain <i>Other services</i>	111,648	109,819	128,221	129,450	139,519
Jumlah <i>Total</i>	687,781	684,949	781,987	878,401	925,954

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note :

f: muktamad/ final

r: disemak/ revised

Jadual 14.5(c): Kedudukan Pelaburan Langsung di Luar Negeri Mengikut Blok Negara, 2019-2023

Table 14.5(c): Direct Investment Abroad (DIA) Position by Block of Countries, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Afrika/Africa	8,688	8,162	1,069	1,204	-1,158
Antaranya/of which:					
Mauritius	-1,724	-701	-5,872	-6,673	-9,897
Amerika Latin/Latin America	89,677	84,128	86,495	93,490	95,780
Antaranya/of which:					
Kepulauan Cayman/Cayman Islands	35,214	33,920	34,432	35,188	37,925
Kepulauan Virgin (British)	14,983	12,331	13,513	13,340	15,210
<i>Virgin Islands (British)</i>					
Amerika Utara/North America	32,286	35,092	42,261	50,202	60,377
Antaranya/of which:					
Amerika Syarikat/United States of America	19,352	18,128	19,899	22,287	27,223
Kanada/Canada	12,934	16,964	22,362	27,915	33,153
Asia Barat/West Asia	27,571	27,001	24,832	14,979	15,343
Antaranya/of which:					
Emiriyah Arab Bersatu	1,333	1,007	896	793	669
<i>United Arab Emirates</i>					
Asia Selatan dan Asia Tengah	21,692	20,969	28,968	34,247	38,903
<i>South Asia and Central Asia</i>					
Antaranya/of which:					
India	1,516	1,556	2,003	2,365	2,660
Asia Tenggara dan Asia Lain	174,913	190,493	198,781	232,631	276,545
<i>Southeast Asia and Other Asia</i>					
Antaranya/of which:					
Filipina/Philippines	2,062	2,679	4,160	6,080	5,089
Indonesia	47,403	48,364	52,141	63,421	70,572
Kemboja/Cambodia	6,164	6,689	7,437	8,170	9,419
Thailand	10,600	11,180	12,281	14,200	15,495
Singapura/Singapore	97,326	109,794	109,707	126,809	156,255
Viet Nam	9,058	10,059	12,142	14,751	17,920
Asia Timur/East Asia	28,305	30,564	32,184	33,101	34,267
Antaranya/of which:					
Republik Rakyat China	9,760	11,291	12,637	14,294	15,428
<i>People's Republic of China</i>					
Hong Kong, SAR	15,656	15,431	13,980	13,512	14,083
Taiwan	2,065	3,469	4,408	4,575	4,787
Eropah/Europe	90,282	95,265	114,246	128,917	127,936
Kesatuan Eropah/European Union	52,775	24,422	40,521	55,008	55,948
Antaranya/of which:					
Belanda/Netherlands	10,754	11,359	25,276	38,849	40,478
Jerman/Germany	3,459	3,597	3,912	4,699	4,522
United Kingdom	30,312	-			
Eropah Lain/Other Europe	37,507	70,843	73,725	73,909	71,988
United Kingdom		33,730	35,163	35,041	29,578
Oceania/Oceania	24,918	23,271	17,704	18,011	16,399
Antaranya/of which:					
Australia	14,621	10,922	2,940	2,210	5,505
Negara Lain/Other Countries	34	199	3	0	0
Jumlah/Total	498,367	515,145	546,543	606,780	664,391

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note :

a: Nilai adalah kurang daripada RM5 juta/Value is less than RM5 million.

f: muktamad/ final

r: disemak/ revised

Jadual 14.5(d): Kedudukan Pelaburan Langsung di Luar Negeri Mengikut Sektor¹, 2019-2023

Table 14.5(d): Direct Investment Abroad (DIA) Position by Sector¹, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	42,409	44,888	44,810	48,574	50,020
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	75,505	67,326	65,241	75,959	80,485
Pembuatan <i>Manufacturing</i>	36,582	36,561	53,408	59,446	60,015
Pembinaan <i>Construction</i>	7,296	7,645	9,562	11,469	12,778
Aktiviti Perkhidmatan <i>Services Activities</i>	336,575	358,725	373,521	411,333	461,093
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	12,118	10,917	11,998	25,486	29,519
Maklumat dan Komunikasi <i>Information and Communication</i>	-2,463	2,579	2,367	-1,055	-9,748
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance /Takaful Activities</i>	215,452	228,471	235,334	256,827	283,845
Perkhidmatan Lain <i>Other services</i>	111,468	116,758	123,823	130,075	157,477
Jumlah <i>Total</i>	498,367	515,145	546,543	606,780	664,391

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note :

1: Sektor merujuk kepada aktiviti syarikat induk di Malaysia/Sector refers to parent company's activity in Malaysia

f: muktamad/ final

r: disemak/ revised

Jadual 14.6(a): Aliran Bersih Pelaburan Langsung Asing di Malaysia Mengikut Blok Negara, 2019-2023

Table 14.6(a): Net Flows of Foreign Direct Investment (FDI) in Malaysia by Block of Countries, 2019-2023

	#	2019	2020	2021	2022 ^f	2023 ^r
		RM Juta/ RM Million				
Amerika Latin/Latin America		565	-1,686	2,574	5,441	-1,604
Antaranya/of which:						
Bermuda		-1,033	-24	422	1,151	-2,376
Kepulauan Cayman/Cayman Islands		-1,321	-2,562	-2,277	2,498	2,007
Kepulauan Virgin British <i>Virgin Islands (British)</i>		666	1,943	4,153	1,234	-1,239
Amerika Utara/North America		2,365	1,546	8,447	37,164	-1,163
Antaranya/of which:						
Amerika Syarikat/United States of America		2,556	1,274	8,280	37,843	-1,284
Asia Tenggara/Southeast Asia		5,873	10,406	8,758	14,197	22,915
Antaranya/of which:						
Thailand		-99	3,190	-1,872	1,711	979
Singapura/Singapore		3,536	5,529	8,873	11,333	22,573
Asia Timur/East Asia		20,919	6,575	11,609	22,012	32,412
Antaranya/of which:						
Republik Rakyat China <i>People's Republic of China</i>		493	2,521	2,057	3,614	4,079
Hong Kong, SAR		8,587	1,177	2,201	6,326	17,475
Jepun/Japan		10,531	2,273	2,098	9,613	5,546
Republik Korea/Republic of Korea		926	132	4,720	2,064	2,797
Taiwan		323	519	551	393	2,503
Eropah/Europe		2,037	-5,867	16,828	-6,518	-8,311
Antaranya/of which:						
Belanda/Netherlands		3,389	-479	4,751	-6,950	-13,356
Denmark		214	-81	198	-690	140
Luxembourg		-740	294	97	171	222
Jerman/Germany		-700	-1,076	-1,405	3,590	-102
Perancis/France		360	-437	-256	515	85
Switzerland		44	-972	4,973	-3,435	1,005
United Kingdom		-3,828	-3,169	4,653	-2,847	-796
Oceania/Oceania		365	835	855	544	-2,794
Antaranya/of which:						
Australia		187	377	900	101	-3,311
Negara Lain/Other Countries		240	1,472	20	13	129
Jumlah/Total	#	32,364	13,281	50,438	74,552	40,403

Sumber/ Source :

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note :

f: muktamad/ final

r: disemak/ revised

Jadual 14.6(b): Aliran Bersih Pelaburan Langsung Asing di Malaysia Mengikut Sektor, 2019-2023

Table 14.6(b): Net Flows of Foreign Direct Investment (FDI) in Malaysia by Sector, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	279	-415	722	21	21
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	4,748	1,964	5,765	1,567	1,391
Pembuatan <i>Manufacturing</i>	7,690	7,016	32,368	50,146	5,469
Pembinaan <i>Construction</i>	2,208	-667	73	187	-1,837
Aktiviti Perkhidmatan <i>Services Activities</i>	17,439	5,383	11,510	23,496	35,359
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	116	-119	168	3,628	-1,728
Maklumat dan Komunikasi <i>Information and Communication</i>	-531	374	1,606	3,613	11,982
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance /Takaful Activities</i>	2,588	7,361	5,594	11,686	11,774
Perkhidmatan Lain <i>Other services</i>	15,265	-2,234	4,143	4,569	13,331
Jumlah <i>Total</i>	32,364	13,281	50,438	74,552	40,403

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note :

f: muktamad/ final

r: disemak/ revised.

Jadual 14.6(c): Aliran Bersih Pelaburan Langsung di Luar Negeri Mengikut Blok Negara, 2019-2023

Table 14.6(c): Net Flows of Direct Investment Abroad (DIA) by Block of Countries, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Afrika/Africa	469	3,998	5,199	-1,094	1,273
Antaranya/of which:					
Mauritius	1,798	2,975	6,245	535	1,855
Amerika Latin/Latin America	-8,062	603	607	-8,602	-955
Antaranya/of which:					
Kepulauan Cayman/Cayman Islands	-1,149	836	641	-2,195	228
Kepulauan Virgin British/Virgin Islands (British)	-641	-223	-395	-30	-934
Amerika Utara/North America	-4,011	-4,729	-6,031	-4,028	-6,545
Antaranya/of which:					
Amerika Syarikat/United States of America	-1,368	-363	-1,252	-1,349	-3,304
Asia Barat/West Asia	1,110	825	3,352	11,322	857
Antaranya/of which:					
Emiriyah Arab Bersatu/United Arab Emirates	247	303	165	127	116
Asia Selatan	-1,276	-835	-2,409	-6,611	-3,208
South Asia					
Antaranya/of which:					
India	199	-113	-424	-396	268
Asia Tenggara	-2,769	-3,240	-9,259	-32,340	-26,555
Southeast Asia					
Antaranya/of which:					
Filipina/Philippines	-463	-168	-901	-499	-692
Indonesia	-50	-3,167	-3,249	-14,481	-8,604
Kemboja/Cambodia	-1,425	-966	-795	-1,026	-852
Thailand	107	-596	-1,423	-2,270	-877
Singapura/Singapore	-1,077	2,444	-1,373	-11,194	-12,556
Viet Nam	-884	-953	-1,432	-2,843	-2,406
Asia Timur/East Asia	-893	-1,078	1,321	-13	-960
Antaranya/of which:					
Republik Rakyat China/People's Republic of China	-498	-1,219	-838	-1,689	-759
Hong Kong, SAR	-281	208	1,558	1,274	-488
Taiwan	-80	-253	-182	320	-145
Eropah/Europe	-7,873	-5,210	-10,697	-21,027	-3,470
Antaranya/of which:					
Belanda/Netherlands	-2,332	-742	-6,478	-14,338	-2,647
Jerman/Germany	180	-44	-210	-596	443
United Kingdom	-777	-3,374	-2,822	-5,221	-496
Oceania/Oceania	-813	251	18	-434	-1,020
Antaranya/of which:					
Australia	-2,496	301	287	-212	-1,169
Lain-lain negara/Other Countries	-1,692	-757	-1,473	2	0
Jumlah/Total	-25,810	-10,170	-19,373	-62,825	-40,583

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Nota/ Note:

f: muktamad/ final

r: disemak/ revised

Jadual 14.6(d): Aliran Bersih Pelaburan Langsung di Luar Negeri mengikut Sektor¹, 2019-2023
Table 14.6(d): Net Flows of Direct Investment Abroad (DIA) by Sector¹, 2019-2023

	2019	2020	2021	2022 ^f	2023 ^r
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	1,334	-867	-1,163	-1,250	-895
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	-11,676	-1,906	-2,748	-7,329	-5,514
Pembuatan <i>Manufacturing</i>	-1,690	-1,670	-7,955	-5,974	2,055
Pembinaan <i>Construction</i>	-732	-601	-1,615	-1,753	-1,772
Aktiviti Perkhidmatan <i>Services Activities</i>	-13,046	-5,126	-5,892	-46,519	-34,456
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	-308	886	-1,063	-13,701	-391
Maklumat dan Komunikasi <i>Information and Communication</i>	-1,141	-2,326	-1,876	-9,999	-2,680
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance/Takaful Activities</i>	-8,938	-5,663	-3,832	-16,674	-17,267
Perkhidmatan Lain <i>Other services</i>	-2,659	1,978	879	-6,145	-14,118
Jumlah <i>Total</i>	-25,810	-10,170	-19,373	-62,825	-40,583

Sumbe

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Department of Statistics Malaysia and Bank Negara Malay

Nota/ Note :

1: Sektor merujuk kepada aktiviti syarikat induk di Malaysia/Sector refers to parent company's activity in Malaysia

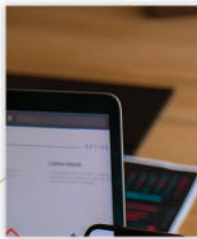
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PELANCONGAN

TOURISM

15



Jadual 15.1: Ketibaan Pelancong mengikut Negara Asal, 2018-2023*Table 15.1: Tourist Arrivals by Country of Residence, 2018-2023*

Negara <i>Country</i>	2018	2019	2020	2021	2022	2023
Jumlah	25,832,354	26,100,784	4,332,722	134,728	10,070,964	20,485,430
<i>Total</i>						
Benua Asia						
Singapore	10,615,986	10,163,882	1,545,255	16,308	5,222,991	8,313,230
Indonesia	3,277,689	3,623,277	711,723	11,025	1,481,739	3,108,165
Thailand	1,914,692	1,884,306	394,413	59,607	715,528	1,551,282
Brunei Darussalam	1,382,031	1,216,123	136,020	773	301,757	811,383
China	2,944,133	3,114,257	405,149	7,701	212,603	1,474,114
India	600,311	735,309	155,883	3,916	324,548	671,846
Japan	394,540	424,694	74,383	3,114	83,309	229,892
Philippines	396,062	421,908	66,051	2,317	159,442	339,282
Saudi Arabia	112,263	121,444	23,390	687	35,980	51,375
Australia	351,500	368,271	72,680	1,321	152,265	343,438
New Zealand	50,698	50,140	8,794	196	18,238	42,955
United States	253,384	269,928	48,810	2,030	108,141	223,276
Canada	84,705	87,568	16,631	471	30,656	71,981
Benua Eropah						
<i>Continental Europe</i>						
United Kingdom	361,335	346,485	63,868	2,676	134,667	272,297
Germany	128,895	130,221	27,458	824	57,780	125,987
Netherlands	81,651	82,110	14,486	466	31,070	68,448
Negara Lain	2,882,479	3,060,861	567,728	21,296	1,000,250	2,786,479
<i>Other countries</i>						

Sumber/ Source :**Lembaga Penggalakan Pelancongan Malaysia**

Malaysian Tourism Promotion Board

Jadual 15.2: Indikator Utama Pelancongan, 2018-2023

Table 15.2: Main Tourism Indicators, 2018-2023

Indikator Indicators	2018	2019	2020	2021	2022	2023
	RM juta/ RM million					
Jumlah Nilai Ditambah Kasar Industri Pelancongan <i>Total Gross Value Added of Tourism Industries</i>	220,385	240,030	199,668	197,884	250,128	275,775
Nilai Ditambah Kasar Pelancongan Langsung <i>Tourism Direct Gross Value Added</i>	94,535	102,233	28,407	13,090	47,968	81,170
Keluaran Dalam Negeri Kasar Pelancongan Langsung <i>Tourism Direct Gross Domestic Product</i>	94,575	102,272	28,443	13,129	47,982	81,191

Jadual 15.3: Perbelanjaan Pelancongan Inbound bagi Pelawat mengikut Produk, 2018-2023

Table 15.3: Inbound Tourism Expenditure of Visitors by Products, 2018-2023

Produk Products	2018	2019	2020	2021	2022	2023
	RM juta/ RM million					
Perkhidmatan penginapan <i>Accommodation services</i>	21,623	22,007	3,144	65	5,234	14,369
Perkhidmatan penyediaan makanan dan minuman <i>Food and beverage serving services</i>	11,785	12,019	2,011	78	5,603	10,575
Perkhidmatan pengangkutan penumpang <i>Passenger transport services</i>	15,188	16,024	2,413	178	7,161	16,291
Perkhidmatan agensi pengembaraan dan penempahan la <i>Travel agencies and other reservation services</i>	3,870	4,047	583	1	740	3,295
Perkhidmatan kebudayaan, sukan dan rekreasi <i>Cultural, sports and recreational services</i>	2,366	2,527	395	10	1,755	2,845
Jualan runcit bahan api kenderaan <i>Retail sale of automotive fuel</i>	616	467	24	0	326	749
Barang khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic goods</i>	29,374	29,924	4,718	44	11,289	25,387
Perkhidmatan khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic services</i>	2,862	2,405	406	95	1,703	2,315
Jumlah <i>Total</i>	87,682	89,421	13,694	470	33,811	75,826

(P) sementara / permulaan

provisional / preliminary

Jadual 15.4: Perbelanjaan Pelancongan Domestik bagi Pelawat mengikut Produk, 2018-2023

Table 15.4: Domestic Tourism Expenditure of Visitors by Products, 2018-2023

Produk <i>Products</i>	2018	2019	2020	2021	2022	2023
	RM juta/ RM million					
Perkhidmatan penginapan <i>Accommodation services</i>	7,883	8,626	2,088	1,087	5,956	10,654
Perkhidmatan penyediaan makanan dan minuman <i>Food and beverage serving services</i>	12,786	14,702	7,497	2,783	9,725	8,734
Perkhidmatan pengangkutan penumpang <i>Passenger transport services</i>	5,777	6,385	2,506	889	4,816	4,837
Perkhidmatan agensi pengembaraan dan penempahan lc <i>Travel agencies and other reservation services</i>	1,401	1,604	95	21	774	1,048
Perkhidmatan kebudayaan, sukan dan rekreasi <i>Cultural, sports and recreational services</i>	1,390	1,695	569	457	2,022	1,336
Jualan runcit bahan api kenderaan <i>Retail sale of automotive fuel</i>	13,710	15,499	3,627	2,039	8,839	6,891
Barang khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic goods</i>	34,758	39,033	21,267	9,264	24,939	12,160
Perkhidmatan khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic services</i>	5,036	5,095	985	911	2,142	1,875
Jumlah <i>Total</i>	82,741	92,638	38,635	17,451	59,213	47,535

Jadual 15.5: Perbelanjaan Pelancongan Outbound bagi Pelawat mengikut Produk, 2018-2023

Table 15.5: Outbound Tourism Expenditure of Visitors by Products, 2018-2023

Produk <i>Products</i>	2018	2019	2020	2021	2022	2023
	RM juta/ RM million					
Perkhidmatan penginapan <i>Accommodation services</i>	9,624	10,080	3,748	3,076	4,792	8,743
Perkhidmatan penyediaan makanan dan minuman <i>Food and beverage serving services</i>	5,470	5,824	2,213	2,067	3,757	6,308
Perkhidmatan pengangkutan penumpang <i>Passenger transport services</i>	13,001	14,224	5,928	2,768	6,974	9,661
Perkhidmatan agensi pengembaraan dan penempahan lc <i>Travel agencies and other reservation services</i>	1,452	1,568	576	102	787	1,437
Perkhidmatan kebudayaan, sukan dan rekreasi <i>Cultural, sports and recreational services</i>	1,275	1,568	592	93	472	798
Barang khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic goods</i>	9,731	10,886	3,675	1,851	5,152	12,056
Perkhidmatan khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic services</i>	576	650	487	326	562	918
Jumlah <i>Total</i>	41,129	44,800	17,219	10,281	22,496	33,921

Jadual 15.6: Akaun Pengeluaran Industri Pelancongan pada Harga Semasa, 2018-2023

Table 15.6: Production Accounts of Tourism Industry at Current Prices, 2018-2023

Industri Industry	2018	2019	2020	2021	2022	2023
	RM juta/million					
Perkhidmatan penginapan Accommodation services	24,733	26,407	12,169	10,054	15,133	17,967
Perkhidmatan penyediaan makanan dan minuman Food and beverage serving services	37,782	43,167	35,611	34,078	42,622	45,827
Perkhidmatan pengangkutan penumpang Passenger transport services	8,799	9,380	5,011	4,154	6,329	8,483
Perkhidmatan agensi pengembaraan dan penempahan lain Travel agencies and other reservation services	3,819	4,227	1,412	369	3,102	3,909
Perkhidmatan kebudayaan, sukan dan rekreasi Cultural, sports and recreational services	10,482	11,307	6,050	3,992	8,199	9,488
Jualan runcit bahan api kenderaan Retail sale of automotive fuel	4,468	4,726	4,173	4,368	6,299	7,093
Perdagangan runcit Retail trade	102,524	111,122	106,328	110,964	136,747	147,944
Perkhidmatan khusus bercirikan pelancongan negara Country-specific tourism characteristic services	27,778	29,695	28,915	29,905	31,696	35,064
Jumlah Nilai Ditambah Kasar Industri Pelancongan Total Gross Value Added of Tourism Industries	220,385	240,030	199,668	197,884	250,127	275,775

Jadual 15.7: Guna Tenaga dalam Industri Pelancongan, 2018-2023

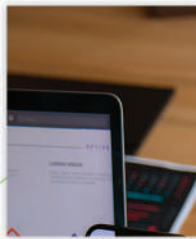
Table 15.7: Employment in the Tourism Industry, 2018-2023

Industri Industry	2018	2019	2020	2021	2022	2023
	('000)					
Perkhidmatan penginapan Accommodation services	222.4	233.8	208.5	196.3	201.0	225.6
Perkhidmatan penyediaan makanan dan minuman Food and beverage serving services	1,183.0	1,237.7	1,191.6	1,245.5	1,266.8	1,244.5
Perkhidmatan pengangkutan penumpang Passenger transport services	171.3	177.3	165.2	162.1	166.2	171.9
Perkhidmatan agensi pengembaraan dan penempahan lain Travel agencies and other reservation services	38.7	40.7	34.1	26.3	28.1	27.7
Perkhidmatan kebudayaan, sukan dan rekreasi Cultural, sports and recreational services	80.9	81.2	66.5	52.3	53.5	54.6
Jualan runcit bahan api kenderaan Retail sale of automotive fuel	34.6	34.7	34.3	34.4	35.2	30.4
Perdagangan runcit Retail trade	1,147.9	1,158.1	1,156.2	1,181.9	1,211.6	1,254.9
Perkhidmatan khusus bercirikan pelancongan negara Country-specific tourism characteristic services	592.3	598.5	601.3	621.3	645.6	372.6
Jumlah Total	3,471.1	3,561.8	3,457.5	3,520.2	3,608.0	3,382.2

ALAM SEKITAR

ENVIRONMENT

16



Jadual 16.1: Pelepasan Bahan Pencemar Ke Udara Mengikut Jenis, 2017-2022

Table 16.1: Emission of Pollutants to The Air by Type, 2017-2022

Tahun Year	Bahan pencemar/ Pollutants			
	Karbon Monoksida Carbon Monoxide	Nitrogen Dioksida Nitrogen Dioxide	Sulfur Dioksida Sulphur Dioxide	Habuk Halus articulate Matter
	(CO)	(NO ₂)	(SO ₂)	(PM)
	'000 tan metrik/ tonnes			
2017	2,123.3	860.4	218.7	24.0
2018	2,210.6	889.9	257.5	26.8
2019	2,235.1	925.4	270.3	27.2
2020	2,307.4	935.7	292.7	29.3
2021	1,687.9	800.1	214.4	22.6
2022	2070.9	846.8	217.4	23.7

Nota/ Note:
Habuk Halus (PM) termasuk semua jenis habuk halus.
Particulate Matter (PM) includes all types of particulate matter.

Sumber/ Source:
Jabatan Alam Sekitar
Department of Environment

Jadual 16.2: Buangan terjadual mengikut negeri, 2017-2022

Table 16.2: Scheduled wastes by state, 2017-2022

Negeri State	2017	2018	2019	2020	2021	2022
	Tan metrik/ Tonnes					
Malaysia	2,017,281	2,355,085	4,013,189	7,185,228	7,505,196	5,915,073
Johor	394,960	421,847	917,343	1,209,294	1,031,128	1,324,255
Kedah	50,671	40,436	216,861	159,938	177,690	248,366
Kelantan	2,806	2,453	9,810	12,650	6,949	6,528
Melaka	49,516	57,588	185,063	117,285	92,634	107,121
Negeri Sembilan	77,668	140,981	434,975	1,162,393	637,269	629,207
Pahang	37,026	258,825	316,179	251,161	307,469	285,812
Perak	368,477	486,909	112,983	438,911	1,957,521	379,736
Perlis	1,985	2,536	7,816	4,692	5,156	8,571
Pulau Pinang	-	98,884	326,884	405,501	331,492	309,294
Sabah	16,480	17,267	89,463	460,171	74,834	40,534
Sarawak	119,782	126,534	79,707	499,489	540,595	548,561
Selangor	318,645	302,998	1,019,932	2,048,558	2,086,127	1,781,215
Terengganu	370,652	382,270	176,518	264,374	171,640	158,037
W.P. Kuala Lumpur	8,795	11,840	33,914	94,676	30,843	25,567
W.P. Labuan	4,459	3,717	85,740	56,019	53,747	61,722
W.P. Putrajaya	-	-	-	118	101	547

Sumber/ Source :
Jabatan Alam Sekitar
Department of Environment

Nota/ Note:

Mulai 2015, statistik ini termasuk buangan terjadual yang diuruskan di bawah pengurusan khas mengikut Peraturan 7, Peraturan-Peraturan Kualiti Alam Sekeliling (Buangan Terjadual) 2005 (Pengurusan Khas).

Since 2015, these statistics include scheduled wastes managed under special management under Rule 7 of the Rules, the Environmental Quality (Scheduled Wastes 2005 (Special Management)).

Data rujukan 2023 akan diterbitkan oleh Jabatan Alam Sekitar pada November 2024.

Reference data 2023 will be published by the Department of Environment in November 2024.

Jadual 16.3: Pengeluaran Air yang Dibekalkan Mengikut Negeri, 2018-2022

Table 16.3: Production of Water Supplied by State, 2018-2022

Negeri State	2018	2019	2020	2021	2022
Juta liter sehari (JLH)/ Million litres per day (MLD)					
Malaysia	17,286^r	17,763	17,928	18,190	18,828
Johor	1,757	1,888	1,831	1,848	1,837
Kedah	1,446	1,474	1,487	1,538	1,597
Kelantan	491	503	507	504	517
Melaka	528	538	578	603	649
Negeri Sembilan	780	784	795	811	848
Pahang	1,158	1,194	1,269	1,281	1,337
Perak	1,333	1,357	1,392	1,386	1,418
Perlis	234	252	243	236	243
Pulau Pinang	1,073	1,093	1,108	1,126	1,178
Sabah	1,304	1,374	1,324	1,365	1,404
Sarawak ¹	1,625 ^r	1,646 ^r	1,693	1,767	1,881
Selangor ²	4,856	4,932	4,967	4,985	5,116
Terengganu	627	632	657	656	720
W.P. Labuan	74	76	82	84	83

Nota/ Note :

¹ **Termasuk LAKU Management Sdn. Bhd. (Bintulu, Miri & Limbang), Lembaga Air Sibul, Lembaga Air Kuching dan Jabatan Bekalan Air Luar Bandar (JBALB) Sarawak.**

Includes LAKU Management Sdn. Bhd. (Bintulu, Miri & Limbang), Sibul Water Board, Kuching Water Board and Sarawak Rural Water Supply Department (JBALB).

² **Termasuk W.P. Kuala Lumpur dan W.P. Putrajaya.**

Includes W.P. Kuala Lumpur and W.P. Putrajaya.

*** Mulai 2016, pengeluaran air untuk Johor, Perlis dan Terengganu adalah termasuk pengendali swasta.**

Beginning of 2016, production of water for Johor, Perlis and Terengganu include private operator .

Sumber/ Source :

**Kementerian Alam Sekitar dan Air
Suruhanjaya Perkhidmatan Air Negara**

*Ministry of Environment and Water
National Water Services Commission*

Jadual 16.4: Penggunaan air bermeter mengikut sektor dan negeri, 2017-2022

Table 16.4: Metered water consumption by sector and state, 2017-2022

Negeri/ State	Juta liter sehari (JLH) Million litres per day (MLD)											
	Domestik/ Domestic						Bukan Domestik/ Non-Domestic					
	2017	2018	2019	2020	2021	2022	2017	2018	2019	2020	2021	2022
Malaysia	6447^f	6639^f	6811^f	7,179	7,540	7,353	4341^f	4,476	4,688	4298^f	4,173	4,432
Johor	785	809	835	867	879	867	535	576	599	526	505	536
Kedah	523	544	551	574	590	560	195	201	208	193	179	217
Kelantan	162	164	163	170	171	162	79	85	85	75	68	77
Melaka	206	209	210	215	230	228	207	207	214	189	184	190
Negeri Sembilan	288	293	294	318	327	307	231	238	244	222	222	231
Pahang	333	333	339	367	391	385	250	256	288	264	251	283
Perak	648	665	679	706	703	699	260	268	278	266	266	289
Perlis	78	80	80	78	80	80	11	10	12	12	11	18
Pulau Pinang	482	491	499	533	574	534	344	349	343	314	313	334
Sabah	323	341	366	313	425	394	259	275	278	224 ^f	225	238
Sarawak ¹	483	501	512	548	579	602	387	409	468	448 ^f	440	463
Selangor ²	1,870	1,950	2,012	2,186	2,294	2,230	1,373	1,400	1,459	1,362	1,315	1,350
Terengganu	256	255	266	286	302	286	171	169	176	165	161	173
W.P. Labuan	17	18	18	17	20	19	31	33	36	40	32	33

Sumber: Kementerian Alam Sekitar dan Air

Suruhanjaya Perkhidmatan Air Negara

Source: Ministry of Environment and Water

National Water Services Commission

Nota/Note:

¹ Termasuk LAKU Management Sdn. Bhd. (Bintulu, Miri & Limbang), Lembaga Air Sibul, Lembaga Air Kuching dan Jabatan Bekalan Air Luar Bandar (JBALB) Sarawak

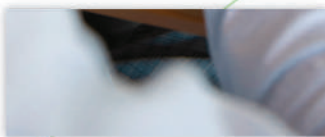
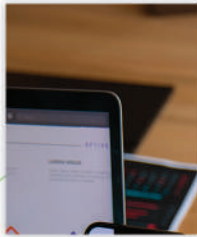
Includes LAKU Management Sdn. Bhd. (Bintulu, Miri & Limbang), Sibu Water Board, Kuching Water Board and Sarawak Rural Water Supply Department (JBALB)

² Termasuk W.P. Kuala Lumpur dan W.P. Putrajaya

Includes W.P. Kuala Lumpur and W.P. Putrajaya

NOTA KETERANGAN

EXPLANATORY NOTES



NOTA KETERANGAN/ EXPLANATORY NOTES

Akaun Kewangan	Akaun kewangan mengukur aset dan liabiliti bersih Malaysia kepada negara lain di dunia. Ia diklasifikasikan mengikut kategori fungsi iaitu pelaburan langsung, pelaburan portfolio, derivatif kewangan, aset rizab dan pelaburan lain.
Financial Account	<i>Financial account measures Malaysia's net assets and liabilities to the rest of the world. It is classified according to the functional categories namely direct investment, portfolio investment, financial derivatives, other investment and reserve assets.</i>
Akaun Modal	Akaun modal terdiri daripada dua komponen iaitu perolehan/pelupusan kasar aset bukan kewangan bukan pengeluaran dan pindahan modal.
Capital Account	<i>Capital account comprises of two components namely gross acquisition/disposal of nonproduced nonfinancial assets and capital transfers.</i>
Akaun Semasa	Akaun semasa mengukur peruntukan bersih sumber sebenar iaitu barangan, perkhidmatan, pendapatan primer dan sekunder kepada atau daripada seluruh dunia.
Current Account	<i>Current accounts measures net provision of real resources namely goods, services, primary and secondary income to or from the rest of the world.</i>
Buangan Terjadual	Merujuk kepada kategori sisa tersenarai dalam Jadual Pertama Peraturan Kualiti Alam Sekeliling (Buangan Terjadual) 2005. Ia juga ditakrifkan sebagai buangan toksid dan berbahaya yang dihasilkan oleh industri, pertanian, bengkel, kontraktor buangan terjadual, aktiviti domestik dan buangan klinikal dari hospital.
Scheduled Waste	<i>Refers to the waste category listed in the First Schedule Environmental Quality Regulation (Scheduled Waste) 2005. It is also defined as toxic and hazardous wastes generated by industries, agriculture, workshop, scheduled waste contractors, domestic activities and clinical wastes from hospitals.</i>
Bekerja	Merujuk kepada semua orang yang bekerja sekurang-kurangnya sejam semasa minggu rujukan untuk mendapatkan upah, keuntungan atau keuntungan keluarga (sebagai majikan, pekerja, bekerja sendiri atau pekerja keluarga tanpa gaji).
Employed	<i>Refers to all persons who, at any time during the reference week worked at least one hour for pay, profit or family gain (as an employer, employee, own-account worker or unpaid family worker).</i>
Eksport	Merujuk kepada sesuatu barang (keluaran atau buatan tempatan atau diimport untuk dieksport semula) yang dibawa keluar dari negara.
Exports	<i>Refers to the goods (locally produced or manufactured or imported for subsequent re-exports) that taken out of the country.</i>
Eksport f.o.b. (free on board)	Merujuk kepada nilai barangan di pasaran di sempadan Perangkaan/kastam negara pengeksport, termasuk semua perbelanjaan pengangkutan ke sempadan tersebut, duti eksport dan duti lain yang kena bayar serta kos untuk memunggah barang ke atas alat pengangkutan kecuali kos terakhir itu ditanggung sendiri oleh pengangkut.
Exports f.o.b. (free on board)	<i>Refers to the value of goods in the market at the statistical/custom frontier of the exporting country, including all cost of transporting the goods to the statistical/customs frontier, export and other duties payable as well as the cost of loading the goods onto the carrier unless the latter cost is borne by the carrier.</i>

NOTA KETERANGAN/ EXPLANATORY NOTES

Eksport Semula Barangan	Merujuk kepada sesuatu barang yang dibawa keluar dari negara dalam keadaan seperti mana ianya diimport tanpa mengalami sebarang perubahan rupa. Proses membungkus semula, menyisih atau menggedd tidak dikira sebagai satu proses perubahan rupa.
Re-exports of Goods	<i>Refers to goods taken out of the country in the same form as they were imported without any transformation. Re-packing, sorting or grading processes are not considered as part of the transformation process.</i>
Estet	Sesebuah estet getah/kelapa sawit/koko adalah ditakrifkan seperti berikut : (i) semua kawasan bersambung atau berpecah-pecah, dengan keluasan tidak kurang daripada 40.47 hektar (100 ekar), ditanam dengan sesuatu tanaman atau di mana penanaman tanaman tersebut dibenarkan dan di bawah satu hak milik yang sah; atau (ii) mana-mana keluasan yang ditanam dengan sesuatu tanaman tersebut di estet yang telah sedia ada.
Estates	<i>A rubber/oil palm/cocoa estate is defined as: (i) all areas, contiguous or non-contiguous aggregating not less than 40.47 hectares (100 acres), planted with the crop or on which the planting of the crop is permitted and is under a single legal ownership; or (ii) any area planted with the crop in an already existing estate.</i>
Habuk Halus (PM)	PM adalah istilah yang digunakan bagi partikel terampai.
Particulate Matter (PM)	<i>PM is the term used to describe respirable particles.</i>
Imbangan perdagangan	Merujuk kepada perbezaan antara nilai eksport dan import. Apabila eksport melebihi import lebih an direkodkan manakala defisit pula dicatatkan apabila import melebihi eksport.
Balance of trade	<i>Refers to the difference between the value of exports and imports. When exports exceed imports it is recorded as a surplus while a deficit is registered when imports exceed exports.</i>
Import	Merujuk kepada sesuatu barang yang dibawa masuk ke dalam negara, sama ada terus ataupun disimpan di gudang-gudang yang dikawal tanpa mengira sama ada barang tersebut adalah kegunaan sendiri, diproses, digunakan dalam perkilangan ataupun untuk dieksport semula ke negara lain.
Imports	<i>Refers to the goods that brought into the country either directly or into bonded warehouses, irrespective of whether such goods are for consumption, to be processed, use in manufacturing or subsequent re-exports to other countries.</i>
Import c.i.f. (kos, insuran dan tambang)	Merujuk kepada nilai barangan di pasaran di sempadan Perangkaan/kastam negara pengimport, termasuk semua perbelanjaan insuran dan tambang semasa dalam perjalanan tetapi kos pemunggaran dari alat pengangkutan tidak diambil kira kecuali kos tersebut ditanggung sendiri oleh pengangkut.
Imports c.i.f. (cost, insurance and freight)	<i>Refers to the value of goods in the market at the statistical/customs frontier of the importing country, including all charges for transport and insurance whilst in transit but excluding the cost of unloading from the carrier unless it is borne by the carrier.</i>

NOTA KETERANGAN/ EXPLANATORY NOTES

Indeks Pengeluaran Perindustrian	Indeks Pengeluaran Perindustrian meliputi Sektor Perlombongan, Pembuatan dan Elektrik. Ia adalah satu ukuran kadar perubahan sebenar pengeluaran komoditi perindustrian bagi satu tempoh masa.
<i>Index of Industrial Production</i>	<i>The Index of Industrial Production covers the Mining, Manufacturing and Electricity sectors. It is a measure of the rate of change in the production of industrial commodities in real terms over time.</i>
Isi rumah	Merujuk kepada seorang atau sekumpulan orang yang bersaudara dan/atau orang yang tidak bersaudara yang biasanya tinggal bersama dan membuat peruntukan yang sama untuk makanan dan keperluan hidup yang lain.
<i>Household</i>	<i>Refers to a person or a group of related and/or unrelated persons who usually live together and make common provisions for food and other living essentials.</i>
Jangkaan Hayat ketika Lahir	Merujuk kepada anggaran purata tahun bayi yang baru lahir dijangka akan dapat hidup jika bayi tersebut mengalami kadar mortaliti pada umur tertentu bagi tempoh rujukan seluruh hidupnya.
<i>Life Expectancy at Birth</i>	<i>Refers to estimate of the average number of years a newborn baby is expected to live, if he or she were to experience the age-specific mortality rates of the reference period throughout his or her life.</i>
Kadar Pertambahan Semula Jadi Kasar	Merujuk kepada perbezaan di antara kelahiran dan kematian bagi setiap 1,000 penduduk.
<i>Crude Rate of Natural Increase</i>	<i>Refers to the excess of live births over deaths per 1,000 population.</i>
Kadar Kelahiran Kasar	Bilangan kelahiran hidup bagi setiap 1,000 penduduk.
<i>Crude Birth Rate</i>	<i>The number of live births per 1,000 population.</i>
Kadar Kematian Kasar	Bilangan kematian bagi setiap 1,000 penduduk.
<i>Crude Death Rate</i>	<i>The number of deaths per 1,000 population.</i>
Kadar Mortaliti Bayi	Bilangan kematian bayi berumur kurang daripada 1 tahun bagi setiap 1,000 kelahiran hidup.
<i>Infant Mortality Rate</i>	<i>Number of deaths aged below 1 year per 1,000 live births.</i>
Kadar pengangguran	Merujuk kepada perkadaran penduduk yang menganggur (tidak bekerja) kepada jumlah penduduk di dalam tenaga buruh.
<i>Unemployment rate</i>	<i>Refers to the proportion of unemployed population to the total population in labor force.</i>
Kadar penyertaan tenaga buruh	Merujuk kepada perkadaran penduduk dalam tenaga buruh kepada jumlah penduduk dalam umur bekerja (15-64 tahun) yang dipersembahkan dalam bentuk peratus.
<i>Labour force participation rate</i>	<i>Refers to the ratio of the labour force to the working age population (15 to 64 years), expressed as percentage.</i>
Karbon Monoksida (CO)	CO merupakan gas yang tidak berwarna dan tidak berbau, tidak merengsa tetapi amat beracun.
<i>Carbon Monoxide (CO)</i>	<i>CO is a colourless and odourless, non-irritating but very poisonous gas.</i>

NOTA KETERANGAN/ EXPLANATORY NOTES

Kebun Kecil	Sesebuah kebun kecil getah/kelapa sawit/koko ditakrifkan sebagai semua kawasan, bersambungan atau berpecah-pecah, seluas kurang daripada 40.47 hektar (100 ekar), ditanam dengan sesuatu tanaman atau di mana penanaman tanaman tersebut dibenarkan dan di bawah satu hak milik yang sah. Walau bagaimanapun, rancangan-rancangan kemajuan tanah (FELDA, FELCRA dan sebagainya) telah dimasukkan sebagai kebun kecil walaupun ada diantara rancangan kemajuan tanah itu mungkin secara individu mempunyai keluasan lebih daripada 40.47 hektar (100 ekar).
Smallholdings	<i>A rubber/oil palm/cocoa smallholding is defined as all areas, contiguous or non-contiguous, aggregating less than 40.47 hectares (100 acres) planted with the crop or on which the planting of the crop is permitted and is under a single legal ownership. However, land development schemes (FELDA, FELCA and others) are included as smallholdings although some land schemes may individually be more than 40.47 hectares (100 acres).</i>
Keluasan belum matang	Merujuk kepada keluasan yang ditanam dengan getah, kelapa sawit, kelapa atau koko yang belum boleh ditoreh atau dipungut hasilnya.
Immature area	<i>Refers to the area of rubber, oil palm, coconut or cocoa which is not been tapped or harvested.</i>
Keluasan bertanam	Merujuk kepada keluasan yang ditanam dengan getah, kelapa sawit, kelapa atau koko sama ada matang dan/atau belum matang.
Planted area	<i>Refers to the area of rubber, oil palm, coconut or cocoa which is either matured and/or immature.</i>
Keluasan hutan	Termasuk Hutan Simpanan Kekal, Tanah Kerajaan, Tanah Bermilik, Taman Hidupan Liar dan lain-lain kawasan rizab.
Forest area	<i>Includes Permanent Reserved Forest, State Land, Alienated Land, Wildlife Reserve and other reserve areas.</i>
Keluasan matang	Merujuk kepada keluasan yang ditanam dengan getah, kelapa sawit, kelapa atau koko sama ada telah ditoreh atau dipungut hasilnya atau dianggap sudah boleh ditoreh atau dipungut hasilnya.
Matured area	<i>Refers to the area of rubber, oil palm, coconut or cocoa which is either being tapped or harvested or is considered tapped or harvested.</i>
Keluaran Dalam Negeri Kasar(KDNK)	Jumlah nilai barang dan perkhidmatan yang dikeluarkan dalam tempoh tertentu selepas ditolak harga barang dan perkhidmatan yang digunakan dalam proses pengeluaran tetapi belum ditolak penggunaan modal tetap. KDNK boleh dinilai pada nilai pembeli dan pada harga faktor.
Gross Domestic Product (GDP)	<i>The total value of goods and services produced within a given period after deducting the cost of goods and services used up in the process of production but before deducting the consumption of fixed capital. GDP can be valued at purchasers' values and at factor cost.</i>
Luar Musim	Merujuk kepada musim kering dan tanaman padi biasanya bergantung kepada sistem pengairan. Dari segi pentadbiran, luar musim ditakrifkan sebagai tarikh padi mula ditanam antara 1 Mac hingga 31 Julai dalam tahun berkenaan.
Off Season	<i>Refers to the dry period and paddy planting normally depends on an irrigation system. For administrative purposes, off season is defined as the commencement date of paddy planting between 1st March to 31st July of the year.</i>

NOTA KETERANGAN/ EXPLANATORY NOTES

Musim utama	Merujuk kepada tempoh bertanam padi yang tidak memerlukan sistem pengairan secara menyeluruh. Dari segi pentadbiran, musim utama ditakrifkan sebagai tarikh padi mula ditanam antara 1 Ogos hingga 28/29 Februari tahun berikutnya.
Main Season	<i>Refers to the period when paddy is grown without depending wholly on any irrigation system. For administrative purposes, main season is defined as the commencement date of paddy planting between 1st August to 28/29 February of the following year.</i>
Nitrogen Dioksida	Nitrogen Dioksida merupakan gas bertoksik berwarna merah keperangan dan mempunyai bau yang kuat dan tajam.
Nitrogen Dioxide	<i>Nitrogen Dioxide is a reddish brown toxic gas and has a sharp and pungent odour.</i>
Pelaburan Langsung Asing (FDI)	Merujuk kepada pelaburan dalam bentuk instrumen kewangan daripada pelabur langsung asing dalam enterpris langsung asing di Malaysia.
Foreign Direct Investment (FDI)	<i>Refers to investment in the form of financial instruments by foreign direct investors in direct investment enterprises in Malaysia.</i>
Pelaburan Langsung di Luar Negeri (DIA)	Merujuk kepada pelaburan dalam bentuk instrumen kewangan iaitu modal ekuiti, perolehan dilabur semula dan modal lain daripada pelabur langsung Malaysia dalam enterpris pelaburan langsung di luar negeri.
Direct Investment Abroad (DIA)	<i>Refers to investment in the form of financial instruments namely equity capital, reinvested earnings and other capital by Malaysian direct investors in direct investment enterprises abroad.</i>
Pendapatan isi rumah	Merujuk kepada jumlah pendapatan terakru kepada ahli isi rumah, dalam bentuk wang tunai dan/atau mata benda yang berlaku berulang kali dalam jangka masa setahun atau lebih kerap lagi.
Household income	<i>Refers to total income accrued to members of a household, both in cash and/or in-kind on regular basis in one year or more often.</i>
Pendapatan Negara Kasar (PNK)	PNK adalah bersamaan dengan KDNK ditolak dengan pendapatan primer yang dibayar kepada bukan residen ditambah pendapatan primer yang diterima daripada bukan residen.
Gross National Income (GNI)	<i>GNI is equal to GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units.</i>
Pengeluaran Getah Asli	Pengeluaran getah asli merujuk kepada kandungan getah kering (KGK) susu getah cair, skrap dan getah keping yang dihasilkan oleh estet dan pekebun kecil pada tempoh rujukan. Sementara pengeluaran estet diperoleh terus dari estet, pengeluaran kebun kecil pula dianggap bersamaan dengan pembelian oleh pemproses getah melalui peniaga getah daripada pekebun kecil pada bulan berkenaan.
Production of Natural Rubber	<i>Production of natural rubber refers to the dry rubber content (DRC) of field latex, scrap and sheets produced by estates and smallholders during the reference period. While estate production is obtained directly from the estates, smallholding production is assumed to be equivalent to purchases by rubber processors through rubber dealers from smallholders during the month.</i>
Perbelanjaan penggunaan isi rumah	Merujuk kepada segala perbelanjaan ke atas barang-barang dan perkhidmatan yang diperoleh oleh isi rumah untuk kegunaan persendirian sepanjang tempoh rujukan.
Household consumption expenditure	<i>Refers to expenditure incurred by private households on consumption goods and services during the reference period.</i>

NOTA KETERANGAN/ *EXPLANATORY NOTES*

Perikanan	Sektor perikanan dikategorikan kepada tangkapan ikan marin dan pengeluaran akuakultur. Akuakultur didefinisikan sebagai pembiakan benih ikan atau pemeliharaan biak kan melalui perusahaan ternak keseluruhan atau sebahagian daripada peredaran hidupnya. Aktiviti akuakultur merangkumi pengeluaran ikan, kerang kerangan, tiram, rumpai laut dan lain di laut, tasik atau sungai.
<i>Fisheries</i>	<i>The fisheries sector is categorized into the marine capture and aquaculture production. Aquaculture is defined as the propagation of fish seed or the raising of fish through husbandry during the whole or part of its life cycle, which include activities such as fish farming, shellfish cultivation, oyster farming, etc. in sea, lakes or rivers.</i>
Sulfur Dioksida	Sulfur Dioskida adalah sejenis gas reaktif yang tidak berwarna, mempunyai bau yang tajam dan merengsa serta mudah larut dalam air.
<i>Sulphur Dioxide</i>	<i>Sulphur Dioxide is a colourless, pungent, irritating and water-soluble reactive gas.</i>
Tenaga buruh	Merujuk kepada mereka yang berumur 15 hingga 64 tahun (dalam tahun genap pada hari lahir terakhir) semasa minggu rujukan, sama ada bekerja atau menganggur.
<i>Labour force</i>	<i>Refers to those who, during the reference week, are in the 15 to 64 years (in completed years at last birthday) and who are either employed or unemployed</i>
