



KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

BUKU TAHUNAN PERANGKAAAN MALAYSIA 2022

Pemakluman:

DOSM telah melancarkan OpenDOSM NextGen sebagai medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data. OpenDOSM NextGen ialah platform perkongsian data sumber terbuka dan boleh diakses melalui portal <https://open.dosm.gov.my>.

Jabatan Perangkaan Malaysia (DOSM) akan menjalankan Banci Pertanian pada tahun 2024. Mohon layari <https://www.myagricensus.gov.my/> untuk maklumat lanjut. "Banci Pertanian, Kunci Kemajuan Pertanian."

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

Announcement :

DOSM has launched OpenDOSM NextGen as a medium that provides a catalogue of data and visualisation to facilitate users in analysing various data. OpenDOSM NextGen is an open source data sharing platform and accessible through <https://open.dosm.gov.my> portal.

The Department of Statistics Malaysia (DOSM) will conduct the Agricultural Census in 2024. Please visit <https://www.myagricensus.gov.my/> for more information. "Agriculture Census, Key to Agriculture Development."

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

JABATAN PERANGKAAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

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

Jabatan Perangkaan Malaysia

Department of Statistics, Malaysia

Blok C6, Kompleks C,

Pusat Pentadbiran Kerajaan Persekutuan

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data request & enquiries)

Harga / *Price* : RM85.00

Diterbitkan pada Oktober 2023 / *Published on October 2023*

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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 2023
October 2023

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:

- 1. 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.
- 2. 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.*
- 3. Angka bagi tahun lalu telah dipinda di mana perlu.**
Past years figures have been revised wherever necessary.

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DATA PENTING

KEY DATA



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STATISTIK UTAMA – MALAYSIA
PRINCIPAL STATISTICS – MALAYSIA

LUAS KAWASAN 2022 (km. persegi) AREA 2021 (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						
2022						
PENDUDUK (Juta)^(a) POPULATION (Million)				32.4	32.6	32.7

PERANGKAAAN PENTING VITAL STATISTICS	2017	2018	2019	2020	2021
Kadar Kelahiran Kasar (setiap 1,000 penduduk) Crude Birth Rate (per 1,000 population)	15.9	15.5	15.0	14.4	13.5
Kadar Kematian Kasar (setiap 1,000 penduduk) Crude Death Rate (per 1,000 population)	5.3	5.3	5.3	5.1	6.9
Kadar Pertambahan Semula Jadi Kasar (setiap 1,000 penduduk) Crude Rate of Natural Increase (per 1,000 population)	10.2	10.2	9.7	9.3	6.6
Kadar Mortaliti Bayi (setiap 1,000 kelahiran hidup) Infant Mortality Rate (per 1,000 live births)	7.2	7.2	6.4	5.7	6.1

JANGKAAN HAYAT KETIKA LAHIR (bilangan tahun) LIFE EXPECTANCY AT BIRTH (number of years)	2017	2018	2019	2020	2021
Lelaki/Male	72.1	72.3	72.5	72.8	72.3
Perempuan/Female	77.1	77.2	77.4	77.8	77.2

GUNA TENAGA EMPLOYMENT	2018	2019	2020	2021	2022
Jumlah Tenaga Buruh ('000) Total Labour Force ('000)	15,280.3	15,581.6	15,667.7	15,797.2	160,221.1
Bekerja ('000) Employed ('000)	14,776.0	15,073.4	14,956.7	15,064.2	15,391.7
Menganggur ('000) Unemployed ('000)	504.3	508.2	711.0	733.0	630.4
Kadar Pengangguran (%) Unemployment Rate (%)	3.3	3.3	4.5	4.6	3.9
Kadar Penyertaan Tenaga Buruh (%) Labour Force Participation Rates (%)	68.3	68.7	68.4	68.6	69.3

(a) 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.

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

INDEKS HARGA PENGGUNA (% perubahan) <i>CONSUMER PRICE INDEX (% change)</i>	2021/2020	2022/2021
MALAYSIA	2.5	3.3
Semenanjung Malaysia/Peninsular Malaysia	2.6	3.5
Sabah dan W.P. Labuan	1.6	2.9
Sarawak	2.1	3.2

INDEKS HARGA PENGELUAR (% perubahan) <i>PRODUCER PRICE INDEX (% change)</i>	2021/2020	2022/2021
Pengeluaran Tempatan <i>Local Production</i>	9.5	7.8

INDEKS PENGELUARAN PERINDUSTRIAN (% perubahan) <i>INDEX OF INDUSTRIAL PRODUCTION (% change)</i>	2021/2020	2022/2021
Indeks Keseluruhan <i>Overall Index</i>	7.6	6.7
Perlombongan <i>Mining</i>	2.6	2.2
Pembuatan <i>Manufacturing</i>	9.6	8.2
Elektrik <i>Electricity</i>	2.4	3.6

PERDAGANGAN LUAR NEGERI (RM Juta) <i>EXTERNAL TRADE (RM Million)</i>	2018	2019	2020	2021	2022
Jumlah Eksport <i>Total Exports</i>	1,003,587	995,072	983,827	1,241,022	1,551,619
Jumlah Import <i>Total Imports</i>	879,804	849,411	800,481	987,344	1,296,136
Imbangan Perdagangan <i>Balance of Trade</i>	123,783	145,661	183,345	253,678	255,483

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

EKSPORT UTAMA (RM Juta) MAJOR EXPORTS (RM Million)	2018	2019	2020	2021	2022
Barangan Elektrik dan Elektronik ^(b) <i>Electrical and Electronic Products</i>	381,545	373,118	386,292	455,953	592,956
Minyak Kelapa Sawit dan Hasil Keluaran Berasaskan Minyak Kelapa Sawit ^(c) <i>Palm Oil and Palm -Based Products</i>	67,516	67,546	73,332	108,515	82,480
Kayu dan Hasil Keluaran Kayu ^{(b)(c)} <i>Timber and Timber-Based Products</i>	22,264	22,504	22,077	22,794	25,184
Gas Asli Cecair <i>Liquefied Natural Gas</i>	42,322	42,484	29,868	38,193	68,002
Petroleum Mentah ^(c) <i>Crude Petroleum</i>	36,649	26,346	18,843	18,372	31,847
Keluaran Petroleum Bertapis ^(d) <i>Refined Petroleum Products</i>	65,649	61,803	53,729	86,160	149,836
Pakaian dan Kelengkapan Pakaian ^(b) <i>Articles of Apparel and Clothing Accessories</i>	23,456	23,732	41,617	60,245	25,455
Getah Asli ^(c) <i>Natural Rubber</i>	4,726	3,773	3,286	4,568	4,592
Barang-Barang dan Alat-Alat Keluaran Kilang yang lain ^{(b)(e)} <i>Other Manufactured Goods and Articles</i>	149,285	175,601	175,422	176,055	162,735

PENGELUARAN PRODUCTION	2018	2019	2020	2021	2022
Kayu Balak ('000 meter padu) <i>Logs ('000 cubic metres)</i>	10,273	9,445	7,272	5,570	2,549
Kayu Gergaji ('000 meter padu) <i>Sawn Timber ('000 cubic metres)</i>	3,440	3,448	3,183	1,937	1,168
Padi ('000 tan metrik) <i>Paddy ('000 tonnes)</i>	2,640	2,912	2,344	2,429	-
Beras ('000 tan metrik) <i>Rice ('000 tonnes)</i>	1,700	1,877	1,513	1,677	-
Getah ('000 tan metrik) <i>Rubber ('000 tonnes)</i>	603	640	515	470	377
Minyak Sawit Mentah ('000 tan metrik) <i>Crude Palm Oil ('000 tonnes)</i>	19,516	19,858	19,140	18,116	18,453

(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.

(e) Merujuk kepada Seksyen 6 & 8 bagi item yang tidak dinyatakan di atas.

Refers to Section 6 & 8 of item not specified above

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

KELUARAN DALAM NEGERI KASAR (KDNK)/ PENDAPATAN NEGARA KASAR (PNK) <i>GROSS DOMESTIC PRODUCT (GDP)/ GROSS NATIONAL INCOME (GNI)</i>	2018	2019	2020	2021	2022
KDNK pada Harga Semasa (RM Juta) <i>GDP at Current Prices (RM Million)</i>	1,447,760	1,512,738	1,418,000	1,545,372	1,791,358
KDNK pada Harga Malar 2015 (RM Juta) <i>GDP at Constant 2015 Prices (RM Million)</i>	1,363,766	1,423,952	1,345,144	1,386,738	1,510,939
Perubahan Peratusan Tahunan KDNK pada Harga Malar 2015 (%) <i>GDP Annual Percentage Changes at Constant 2015 Prices (%)</i>	4.8	4.4	-5.5	3.1	8.6
PNK pada Harga Semasa (RM Juta) <i>GNI at Current Prices (RM Million)</i>	1,402,677	1,473,242	1,389,480	1,503,821	1,731,944
PNK per kapita pada Harga Semasa (RM) <i>GNI Per capita at Current Prices (RM)</i>	43,316	45,298	42,643	46,051	52,968

IMBANGAN PEMBAYARAN (RM Juta) <i>BALANCE OF PAYMENTS (RM Million)</i>	2018	2019	2020	2021	2022
Akaun Semasa <i>Current Account</i>	32,295	52,918	59,091	58,700	55,098
Akaun Modal <i>Capital Account</i>	-89	371	-419	-571	-454
Akaun Kewangan <i>Financial Account</i>	11,430	-38,024	-77,396	13,021	12,356
Aset Rizab <i>Reserve Assets</i>	-7,758	-8,416	19,297	-45,686	-53,359

KADAR PERTUKARAN <i>EXCHANGE RATES</i>	<u>Purata bagi Tempoh/Average for Period</u>				
	2018	2019	2020	2021	2022
RM Bagi Seunit Mata Wang Asing: <i>RM Per Unit of Foreign Currency:</i>					
Dolar A.S. <i>U.S. Dollar</i>	4.0352	4.1425	4.2035	4.1433	4.6318
Euro <i>Euro</i>	4.7646	4.6382	4.7940	4.9017	4.7583
Paun Sterling <i>Pound Sterling</i>	5.3848	5.2900	5.3906	5.7002	5.4350
Dolar Singapura <i>Singapore Dollar</i>	2.9914	3.0369	3.0464	3.0836	3.1915
RM Bagi 100 Unit Mata Wang Asing: <i>RM Per 100 Units of Foreign Currency:</i>					
Yen Jepun <i>Japanese Yen</i>	3.6533	3.8009	3.9376	3.7757	3.3616
Baht Thai <i>Thai Baht</i>	12.4878	13.3468	13.4323	12.9677	12.5578
Peso Filipina <i>Phillippine Peso</i>	7.6615	8.0005	8.4736	8.4100	8.2000

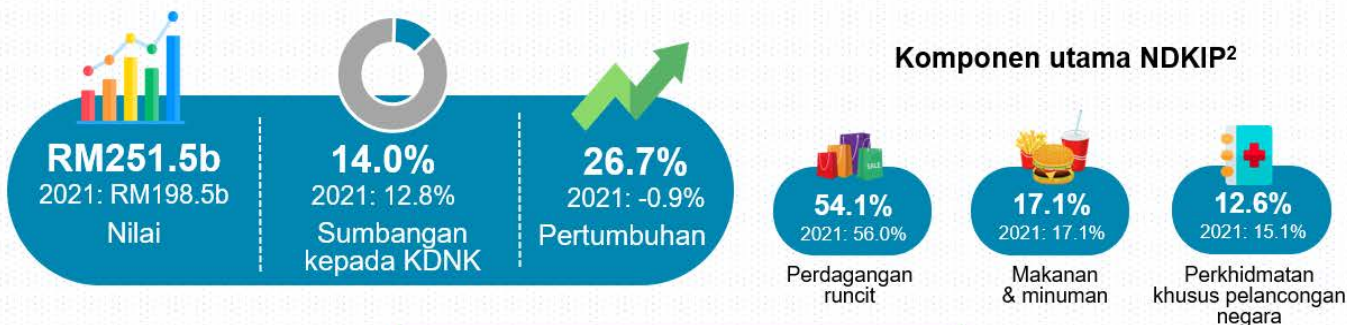
The background features a world map in a light blue-grey tone. Overlaid on this map is a complex network diagram. The nodes of the network are represented by circles of varying sizes and colors, including teal, grey, and light blue. These nodes are interconnected by thin, light blue lines, creating a dense web of connections. The overall aesthetic is clean, modern, and tech-oriented.

INFOGRAFIK |
INFOGRAPHIC



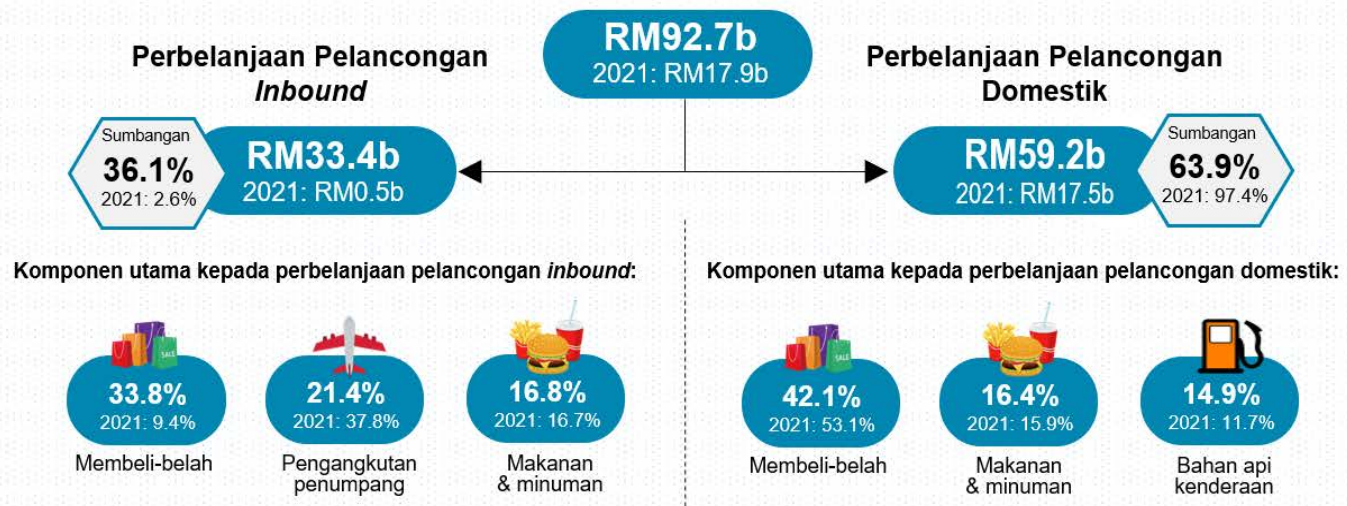
AKAUN SATELIT PELANCONGAN 2022

Industri pelancongan menyumbang 14.0 peratus kepada KDNK¹ pada 2022 (2021: 12.8%)



Penggunaan Pelancongan *Internal*

Pelancongan domestik mendominasi 63.9 peratus kepada penggunaan pelancongan *internal* (2021: 97.4%)



Guna Tenaga dalam Industri Pelancongan

23.4 peratus guna tenaga terlibat dalam industri pelancongan di Malaysia



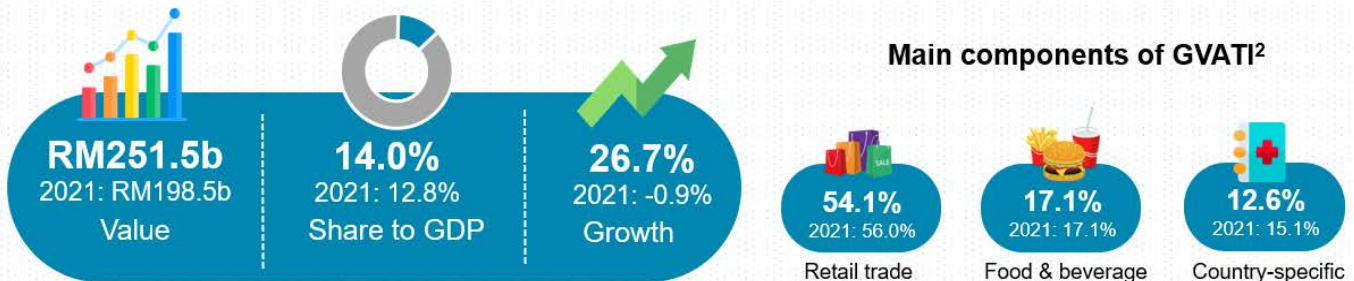
¹ Keluaran Dalam Negeri Kasar

² Nilai Ditambah Kasar Industri Pelancongan



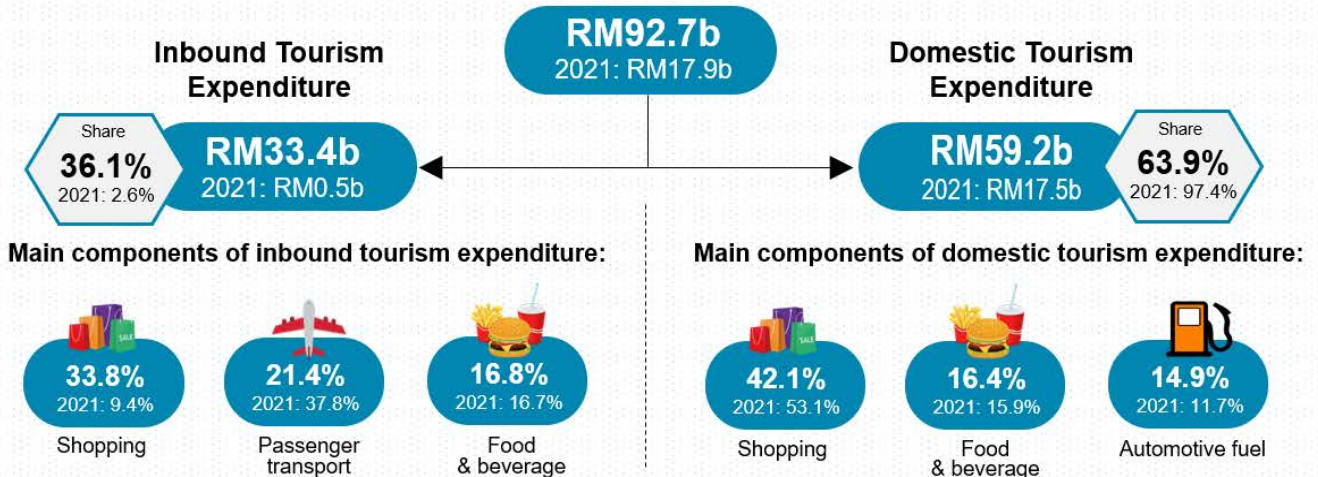
TOURISM SATELLITE ACCOUNT 2022

Tourism industry contributed 14.0 per cent to GDP¹ in 2022 (2021: 12.8%)



Internal Tourism Consumption

Domestic tourism dominated 63.9 per cent of internal tourism consumption (2021: 97.4%)



Employment in Tourism Industries

23.4 per cent of employment engaged in the tourism industry in Malaysia



Employment in the tourism industry attributed by:



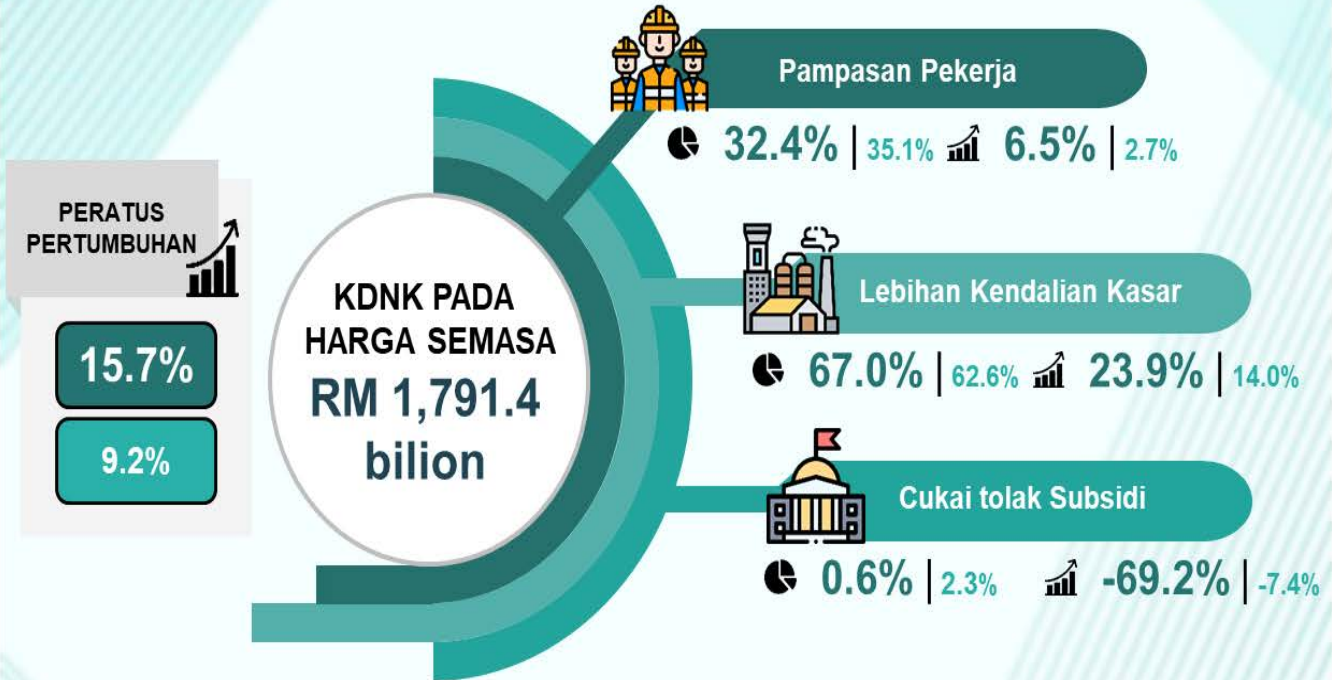
¹ Gross Domestic Product

² Gross Value Added of Tourism Industries

PENEMUAN UTAMA MAIN FINDINGS



KELUARAN DALAM NEGERI KASAR (KDNK) KAEDAH PENDAPATAN 2022



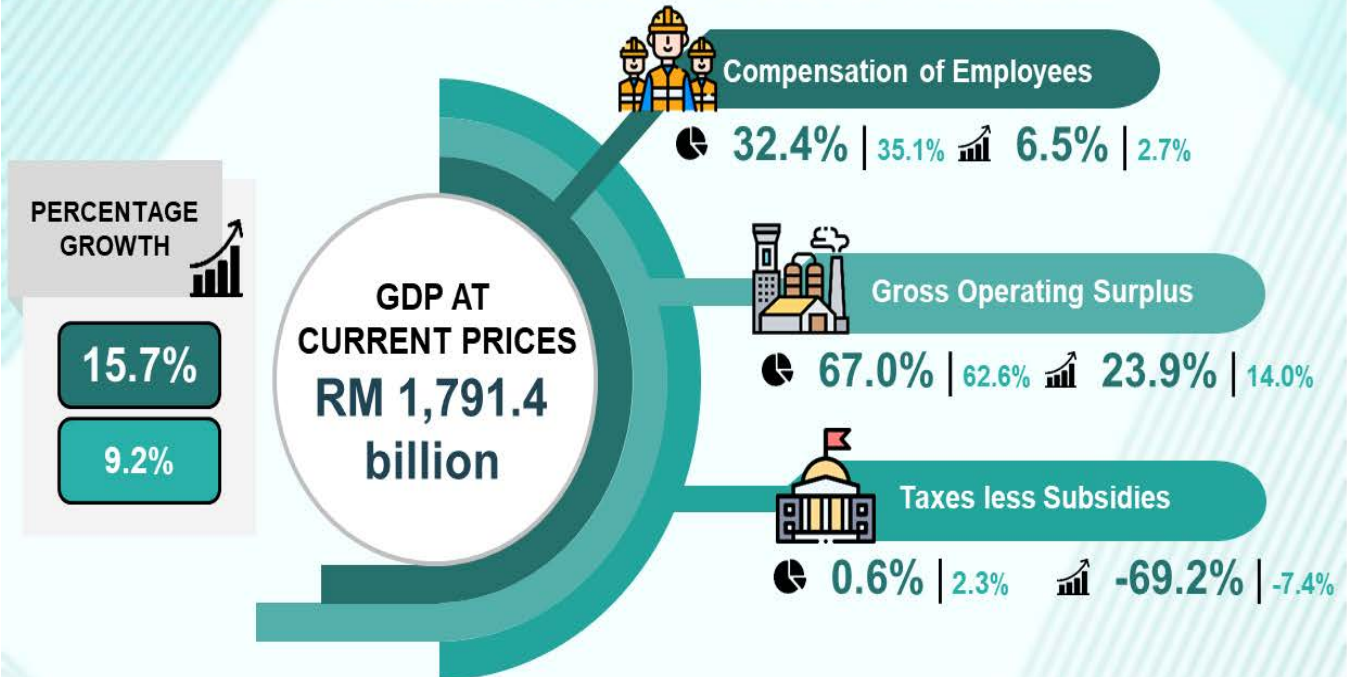
PAMPASAN PEKERJA DAN LEBIHAN KENDALIAN KASAR MENGIKUT SEKTOR

Sumbangan kepada Sektor	PAMPASAN PEKERJA		SEKTOR	LEBIHAN KENDALIAN KASAR		Sumbangan kepada Sektor
	Peratus Pertumbuhan			Peratus Pertumbuhan		
13.0%	2.3%	-1.4%	PERTANIAN	10.2%	38.8%	86.9%
6.9%	10.3%	5.1%	PERLOMBONGAN & PENGKUARIAN	47.9%	28.8%	90.6%
33.3%	8.6%	8.1%	PEMBUATAN	26.2%	22.0%	67.3%
77.1%	9.0%	-3.4%	PEMBINAAN	37.8%	0.6%	31.5%
37.7%	5.6%	1.7%	PERKHIDMATAN	20.7%	4.0%	62.8%

Nota :
i. 2022 2021
ii. Peratus Pertumbuhan
iii. Sumbangan kepada KDNK

PENEMUAN UTAMA MAIN FINDINGS

GROSS DOMESTIC PRODUCT (GDP) INCOME APPROACH 2022



COMPENSATION OF EMPLOYEES AND GROSS OPERATING SURPLUS BY SECTOR

COMPENSATION OF EMPLOYEES			GROSS OPERATING SURPLUS			
Share to Sector	Percentage Growth			Percentage Growth		Share to Sector
13.0%	2.3%	-1.4%	AGRICULTURE	10.2%	38.8%	86.9%
6.9%	10.3%	5.1%	MINING & QUARRYING	47.9%	28.8%	90.6%
33.3%	8.6%	8.1%	MANUFACTURING	26.2%	22.0%	67.3%
77.1%	9.0%	-3.4%	CONSTRUCTION	37.8%	0.6%	31.5%
37.7%	5.6%	1.7%	SERVICES	20.7%	4.0%	62.8%

Note :
i. 2022 2021
ii. Percentage Growth
iii. Share to GDP

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01

LUAS KAWASAN

AREA



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Jadual 1.1: Luas Kawasan mengikut Daerah Pentadbiran Malaysia, 2022

Table 1.1: Area by Administrative District Malaysia, 2022

Negeri/Daerah Pentadbiran <i>State/Administrative District</i>	Luas kawasan (km. persegi) <i>Area (sq. km)</i>
MALAYSIA	330,855.01
Johor	19,165.86
Kota Tinggi	3,488.55
Kluang	2,864.52
Segamat	2,866.56
Mersing	2,856.58
Batu Pahat	1,966.31
Muar	1,392.58
Johor Bahru	1,065.84
Tangkak	976.76
Pontian	932.64
Kulai	755.52
Kedah	9,510.15
Sik	1,695.78
Baling	1,529.85
Padang Terap	1,358.37
Kubang Pasu	953.56
Kuala Muda	929.07
Kulim	766.89
Pendang	674.98
Langkawi	481.16
Kota Setar	426.49
Bandar Baharu	271.42
Pokok Sena	200.81
Yan	208.78
Kelantan	15,032.43
Gua Musang	6354.42
Kuala Krai	2274.77
Jeli	1326.29
Tanah Merah	879.81
Pasir Mas	569.5
Machang	526.37
Pasir Puteh	423.34
Kota Bharu	402.77
Bachok	278.55
Tumpat	180.32
Lojing	1816.29
Melaka	1,755.40
Jasin	689.1
Alor Gajah	708.2
Melaka Tengah	358.1

**Jadual 1.1: Luas Kawasan Mengikut Daerah Pentadbiran Malaysia, 2022
(Samb.)**

Table 1.1: Area by Administrative District Malaysia, 2022

(Cont'd)

Negeri/Daerah Pentadbiran <i>State/Administrative District</i>	Luas kawasan (km. persegi) <i>Area (sq. km)</i>
Negeri Sembilan	6,709.85
Jempol	1,484.58
Jelebu	1,353.54
Kuala Pilah	1,026.67
Seremban	953.60
Tampin	851.38
Port Dickson	634.15
Rembau	405.93
Pahang	36,134.30
Jerantut	7238.00
Lipis	5429.00
Rompin	5296.00
Pekan	3726.00
Kuantan	3078.00
Raub	2339.00
Temerloh	2280.000
Bera	2225.00
Maran	1987.00
Bentong	1851.00
Cameron Highlands	685.30
Perak	21,146.32
Hulu Perak	6612.90
Kuala Kangsar	2561.51
Batang Padang	1794.51
Hilir Perak	821.41
Larut dan Matang	1340.70
Kinta	1304.78
Perak Tengah	1281.67
Manjung	1126.44
Kerian	938.08
Muallim	949.18
Selama	774.03
Kampar	666.61
Bagan Datok	974.50
Perlis	816.00
Pulau Pinang	1,031.04
Seberang Prai Utara (Butterworth)	234.89
Seberang Prai Selatan (Nibong Tebal)	262.52
Seberang Prai Tengah (Bukit Mertajam)	241.00
Barat Daya	173.45
Timur Laut	119.18

Jadual 1.1: Luas Kawasan dan Kepadatan Penduduk mengikut Daerah Pentadbiran Malaysia, 2022 (Samb.)

Table 1.1: Area and Population Density by Administrative District Malaysia, 2022 (Cont'd.)

Negeri/Daerah Pentadbiran <i>State/Administrative District</i>	Luas kawasan (km. persegi) <i>Area (sq. km)</i>
Sabah	74,100.42
Tongod	10,356.25
Labuk & Sugut	6,073.23
Lahad Datu	7,480.29
Kinabatangan	6,580.14
Tawau	2,249.54
Nabawan/Persiangan	5,951.29
Ranau	3,658.89
Keningau	3,276.15
Sipitang	2,406.89
Tenom	5,951.29
Sandakan	2267.75
Kota Marudu	1767.97
Beaufort	1510.44
Pitas	1507.44
Kota Belud	1388.47
Tambunan	1341.59
Kudat	1299.31
Papar	1095.98
Tuaran	1148.01
Semporna	1116.63
Kunak	1113.81
Penampang	442.01
Kuala Penyu	445.85
Kota Kinabalu	368.35
Putatan	29.87
Beluran	400.88
Telupid	2210.25
Kalabakan	3874.81
Sarawak	124,170.80
Belaga	16126.00
Bukit Mabong	14925.00
Telang Usan	9816.00
Sebauh	5126.00
Miri	5160.00
Tatau	5113.00
Beluru	4905.00
Limbang	3975.00
Kapit	3973.00
Song	3665.00
Subis	3821.00
Lawas	3680.00
Selangau	3912.00
Lubok Antu	3173.00
Marudi	3079.00
Mukah	2,469.00
Sri Aman	1174.00
Kanowit	2242.00
Sibu	2192.00
Simunjan	396.00
Bintulu	1973.00

Jadual 1.1: Luas Kawasan mengikut Daerah Pentadbiran Malaysia, 2022 (Samb.)

Table 1.1: Area by Administrative District Malaysia, 2022 (Cont'd.)

Negeri/Daerah Pentadbiran State/Administrative District	Luas kawasan (km. persegi) Area (sq. km)
Sarawak (samb.)(cont'd.)	124,170.80
Lundu	1,835.40
Serian	1,774.00
Julau	1,730.00
Matu	1,601.00
Betong	1,561.00
Kuching	1,498.40
Daro	1,118.00
Sarikei	958.00
Pusa	940.00
Pakan	909.00
Dalat	948.00
Saratok	867.00
Bau	775.00
Kabong	832.00
Tanjung Manis	933.00
Maradong	740.00
Tebedu	688.00
Samarahan	421.00
Asa Jaya	290.00
Selangor	79,471.24
Hulu Selangor	1,754.65
Kuala Selangor	1,188.95
Sabak Bernam	1,006.21
Kuala Langat	855.63
Hulu Langat	834.18
Gombak	625.49
Klang	634.32
Sepang	553.18
Petaling	488.03
Terengganu	12,957.58
Hulu Terengganu	3,874.63
Dungun	2,735.04
Kemaman	2,535.60
Setiu	1,304.36
Besut	1,233.67
Marang	666.54
Kuala Nerus	397.52
Kuala Terengganu	210.22
W. P. Kuala Lumpur	242.71
W. P. Putrajaya	49.30
W. P. Labuan	91.64

Sumber/Source:

Jabatan Ukur dan Pemetaan Malaysia, Jabatan Tanah & Ukur
Sabah, Sabah

Department of Survey and mapping Malaysia, Sabah Lands &
Surveys Department

02

**PENDUDUK DAN
PERANGKAAAN PENTING**

*POPULATION AND VITAL
STATISTICS*



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Jadual 2.1: Anggaran Penduduk Pertengahan Tahun mengikut Negeri dan Jantina, 2020-2022

Table 2.1: Mid-Year Population Estimates by State and Sex, 2020-2022

Negeri State	2020			2021			2022		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
('000)									
MALAYSIA	32,447.4	16,966.2	15,481.2	32,576.3	17,000.5	15,575.8	32,698.1	17,039.8	15,658.3
Johor	3,781.1	1,978.3	1,802.8	4,020.0	2,138.8	1,881.1	4,028.3	2,138.30	1,890.0
Kedah	2,185.2	1,105.6	1,079.6	2,151.7	1,095.8	1,055.9	2,163.1	1,101.2	1,061.9
Kelantan	1,906.7	963.9	942.8	1,812.3	909.7	902.6	1,830.6	918.5	912
Melaka	932.7	467.2	465.5	1,004.5	527.4	477.1	1,008.6	528.8	479.8
Negeri Sembilan	1,128.8	580.0	548.8	1,204.2	624.2	579.9	1,207.9	625.1	582.7
Pahang	1,678.6	887.6	791.0	1,601.5	847.0	754.4	1,614.3	853.0	761.3
Perak	2,510.3	1,267.0	1,243.3	2,515.8	1,309.0	1,206.8	2,514.4	1,304.5	1,209.9
Perlis	254.9	126.8	128.1	287.6	143.6	144.0	289.8	144.6	145.2
Pulau Pinang	1,773.6	890.9	882.7	1,740.0	891.4	848.6	1,740.9	891.0	849.9
Sabah	3,908.5	2,037.6	1,859.5	3,412.6	1,779.5	1,633.1	3,414.9	1,779.0	1,635.9
Sarawak	2,816.5	1,463.1	1,353.4	2,465.6	1,273.6	1,192.0	2,473.5	1,276.1	1,197.4
Selangor	6,538.1	3,386.3	3,151.8	7,014.7	3,710.0	3,304.7	7,050.3	3,724.3	3,326.0
Terengganu	1,259.2	639.6	619.6	1,170.7	599.1	571.5	1,186.6	607.1	579.5
W.P. Kuala Lumpur	1,773.7	910.4	863.3	1,964.0	1,045.2	918.8	1,961.2	1,040.9	920.3
W.P. Labuan	99.6	50.1	49.5	96.0	49.4	46.6	96.9	49.9	47.0
W.P. Putrajaya	110.0	51.4	58.6	115.2	56.7	58.5	117.0	57.6	59.4

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, 2017-2022

Table 2.2: Mid-Year Population Estimates by Ethnic group and Sex, 2017-2022

Kumpulan Etnik dan Jantina <i>Ethnic Group and Sex</i>	2017	2018	2019	2020	2021	2022
	('000)					
Jumlah <i>Total</i>	32,022.6	32,382.3	32,523.0	32,447.4	32,576.3	32,698.1
Warganegara Malaysia <i>Malaysian Citizens</i>	28,735.1	29,059.6	29,382.7	29,756.3	30,016.8	30,198.2
Bumiputera	19,780.9	20,075.4	20,369.6	20,649.5	20,902.5	21,101.70
Cina/Chinese	6,665.3	6,682.1	6,698.6	6,892.4	6,891.7	6,873.7
India/Indians	2,001.1	2,008.3	2,014.8	1,998.8	2,002.6	1,999.9
Lain-lain/Others	287.7	293.7	299.7	215.6	220.1	222.8
Bukan Warganegara Malaysia <i>Non-Malaysian Citizens</i>	3,287.5	3,322.7	3,140.4	2,691.1	2,559.5	2,500.0
Lelaki <i>Male</i>	16,542.7	16,721.4	16,764.9	16,966.2	17,000.5	17,039.8
Warganegara Malaysia <i>Malaysian Citizens</i>	14,533.5	14,691.4	14,849.5	15,093.7	15,221.5	15,303.7
Bumiputera	9,969.4	10,116.1	10,262.8	10,451.8	10,580.4	10,677.4
Cina/Chinese	3,421.4	3,427.3	3,433.5	3,517.8	3,514.1	3,501.1
India/Indians	995.1	997.4	999.7	1,007.4	1,008.0	1,005.1
Lain-lain/Others	147.6	150.6	153.5	116.7	118.9	120.2
Bukan Warganegara Malaysia <i>Non-Malaysian Citizens</i>	2,009.3	2,030.0	1,915.4	1,872.5	1,779.0	1,736.1
Perempuan <i>Female</i>	15,479.8	15,660.8	15,758.2	15,481.2	15,575.8	15,658.3
Warganegara Malaysia <i>Malaysian Citizens</i>	14,201.6	14,368.1	14,533.2	14,662.6	14,795.3	14,894.4
Bumiputera	9,811.5	9,959.3	10,106.8	10,197.7	10,322.0	10,424.40
Cina/Chinese	3,243.9	3,254.8	3,265.1	3,374.6	3,377.6	3,372.60
India/Indians	1,006.0	1,010.9	1,015.1	991.3	994.6	994.8
Lain-lain/Others	140.2	143.2	146.2	98.9	101.2	102.6
Bukan Warganegara Malaysia <i>Non-Malaysian Citizens</i>	1,278.3	1,292.7	1,225.0	818.6	780.5	763.9

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 2.3: Anggaran Penduduk Pertengahan Tahun mengikut Kumpulan umur dan Jantina, 2020-2022

Table 2.3: Mid-Year Population Estimates by Age group and Sex, 2020-2022

Kumpulan Umur Age Group	2020			2021			2022		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
	('000)								
Semua Umur All Ages	32,447.4	16,966.2	15,481.2	32,576.3	17,000.5	15,575.8	32,698.10	17,039.8	15,658.3
0 - 4	2,519.5	1,286.4	1,233.0	2,445.5	1,249.8	1,195.8	2,374.2	1,214.8	1,159.3
5 - 9	2,641.2	1,368.1	1,273.1	2,639.5	1,363.3	1,276.2	2,592.8	1,336.3	1,256.6
10 - 14	2,611.2	1,351.6	1,259.6	2,600.1	1,347.6	1,252.5	2,613.0	1,354.7	1,258.3
15 - 19	2,839.5	1,488.6	1,350.9	2,800.7	1,470.8	1,329.9	2,781.9	1,459.6	1,322.3
20 - 24	2,867.0	1,544.6	1,322.4	2,893.0	1,554.7	1,338.2	2,912.8	1,565.6	1,347.2
25 - 29	2,891.6	1,581.6	1,310.0	2,851.7	1,560.0	1,291.7	2,835.0	1,553.9	1,281.1
30 - 34	2,907.2	1,565.0	1,342.1	2,865.5	1,538.7	1,326.9	2,850.1	1,528.8	1,321.3
35 - 39	2,742.6	1,464.4	1,278.2	2,777.9	1,471.3	1,306.6	2,777.0	1,464.2	1,312.9
40 - 44	2,194.8	1,167.1	1,027.7	2,267.2	1,209.1	1,058.1	2,359.1	1,256.6	1,102.5
45 - 49	1,843.7	957.8	885.9	1,870.2	964.4	905.8	1,893.9	971.9	922.0
50 - 54	1,586.0	804.0	782.0	1,605.5	813.7	791.8	1,638.3	830.2	808.0
55 - 59	1,459.8	743.4	716.4	1,460.8	738.4	722.4	1,452.0	729.2	722.8
60 - 64	1,152.1	576.8	575.2	1,208.7	607.4	601.3	1,254.3	629.7	624.6
65 - 69	917.4	457.0	460.4	951.3	471.2	480.1	974.5	480.5	494.1
70 - 74	611.4	297.6	313.8	645.0	313.4	331.6	674.5	327.4	347.0
75 - 79	329.3	156.5	172.8	353.6	166.8	186.8	377.1	176.3	200.8
80 - 84	194.6	89.2	105.5	201.2	92.0	109.2	203.1	92.9	110.2
85 dan lebih 85 and over	138.5	66.5	72.0	139.1	67.9	71.1	134.5	67.2	67.3

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 2.4: Pertambahan Semula Jadi (Bilangan dan Kadar) mengikut Kumpulan Etnik, 2016-2021

Table 2.4: Natural Increase (Number and Rate) by Ethnic Group 2016-2021

Kumpulan Etnik <i>Ethnic Group</i>	2016		2017		2018		2019		2020		2021	
	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	346.0	10.9	340.5	10.6	329.9	10.2	314.2	9.7	303.7	9.3	215.2	6.6
Bumiputera	294.3	15.1	294.8	14.9	290.4	14.5	275.8	13.5	269.9	13.1	218.3	10.8
Cina <i>Chinese</i>	23.2	3.5	18.4	2.8	13.1	2.0	12.6	1.9	6.7	1.0	-12.3	-1.8
India <i>Indians</i>	8.5	4.3	8.1	4.0	7.2	3.6	6.0	3.0	7.0	3.5	-1.4	-0.7
Lain-lain^(a) <i>Others</i>	20.0	5.7	19.3	5.4	19.2	5.8	19.8	5.8	20.0	6.2	10.6	3.8

Jadual 2.5: 2.5 Kelahiran Hidup (Bilangan dan Kadar) mengikut Kumpulan Etnik, 2016-2021

Table 2.5: Live Births (Number and Rate) by Ethnic Group, 2016-2021

Kumpulan Etnik <i>Ethnic Group</i>	2016		2017		2018		2019		2020		2021	
	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	508.2	16.1	508.7	15.9	501.9	15.5	488.0	15.0	470.2	14.4	439.7	13.5
Bumiputera	395.6	20.3	400.1	20.2	398.4	19.8	384.5	18.9	374.0	18.1	357.1	17.1
Cina <i>Chinese</i>	65.6	9.9	62.1	9.3	57.8	8.6	58.0	8.7	51.2	7.6	43.9	6.4
India <i>Indians</i>	22.1	11.1	22.0	11.0	21.6	10.7	20.7	10.3	20.4	10.1	17.9	9.0
Lain-lain^(a) <i>Others</i>	25.0	7.1	24.5	6.8	24.2	6.7	24.8	7.2	24.5	7.6	20.8	7.5

(a) Termasuk bukan warganegara Malaysia.*Includes non-Malaysian citizens.*

Jadual 2.6: Kematian (Bilangan dan Kadar) mengikut Kumpulan Etnik, 2016-2021

Table 2.6: Deaths (Number and Rate) by Ethnic Group, 2016-2021

Kumpulan Etnik Ethnic Group	2016		2017		2018		2019		2020		2021	
	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate
MALAYSIA	162.2	5.1	168.2	5.3	172.0	5.3	173.7	5.3	166.5	5.1	216.7	7.2
Bumiputera	101.4	5.2	105.3	5.3	108.0	5.4	108.6	5.3	104.1	5	138.8	6.6
Cina Chinese	42.3	6.4	43.7	6.6	44.7	6.7	45.41	6.8	44.5	6.6	56.1	8.1
India Indians	13.5	6.8	13.9	6.9	14.4	7.2	14.65	7.3	13.4	6.6	19.4	9.7
Lain-lain^(a) Others	5.0	1.4	5.2	1.5	5.0	1.4	5.041	1.5	4.5	1.4	2.2	10.3

Jadual 2.7: Kematian Bayi (Bilangan dan Kadar) mengikut Kumpulan Etnik, 2016-2021

Table 2.7: Infant Deaths (Number and Rate) by Ethnic Group, 2016-2021

Kumpulan Etnik Ethnic Group	2016		2017		2018		2019		2020		2021	
	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate	Bil. No. ('000)	Kadar kasar Crude rate
MALAYSIA	3.4	6.7	3.5	6.9	3.6	7.2	3.1	6.4	2.7	5.7	2.2	5.0
Bumiputera	2.9	7.3	3.0	7.4	3.1	7.8	2.7	6.9	2.3	6.2	1.6	4.6
Cina Chinese	0.3	3.9	0.3	4.5	0.3	5.2	0.3	4.3	0.2	3.6	0.1	3.3
India Indians	0.1	6.0	0.2	7.0	0.1	5.9	0.1	6.3	0.1	4.6	0.1	6.1
Lain-lain^(a) Others	0.1	4.5	0.1	3.6	0.1	4.3	0.1	3.1	0.1	3.3	0.3	14.4

(a) Termasuk bukan warganegara Malaysia.

Includes non-Malaysian citizens.

Jadual 2.8: Jangkaan Hayat mengikut umur Terpilih dan Jantina, 2016-2022^a

Table 2.8: Life Expectancy by Selected Age and Sex, 2016-2022^a

Umur Age	2016		2017		2018		2019 ^a		2020		2021 ^a		2022 ^e	
	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:	72.1	77.0	72.1	77.1	72.3	77.2	72.5	77.4	72.8	77.8	72.3	77.0	71.3	75.8
Pada Umur: At age:														
1	71.6	76.5	71.6	76.5	71.8	76.7	72.0	76.9	72.3	77.3	71.7	76.4	70.7	75.2
5	67.7	72.6	67.7	72.6	67.9	72.8	68.1	73.0	68.4	73.4	67.8	72.5	66.8	71.2
15	57.9	62.7	57.9	62.8	58.1	63.0	58.3	63.1	58.5	63.5	57.9	62.6	56.9	61.3
55	21.8	24.8	21.8	24.9	22.0	25.1	22.1	25.2	22.3	25.6	21.7	24.9	21.0	24.1
60	18.1	20.7	18.1	20.7	18.2	20.9	18.3	21.1	18.6	21.4	18.0	20.8	17.0	20.1
65	14.6	16.8	14.6	16.8	14.8	17.0	14.9	17.2	15.1	17.5	14.7	16.9	14.2	16.4

Nota/Note : ^a Permulaan/Preliminary

^e Anggaran / Estimates

Jadual 2.9: Bilangan Perkahwinan Orang Islam yang Didaftarkan mengikut Negeri, Malaysia, 2020 dan 2021

Table 2.9: Number of Registered Muslim Marriages by State, Malaysia, 2020 and 2021

Negeri <i>State</i>	2020	2021
MALAYSIA	147,847	145,202
Johor	18,664	17,808
Kedah	12,033	13,048
Kelantan	14,142	13,697
Melaka	5,144	5,246
Negeri Sembilan	6,174	6,404
Pahang	9,961	9,488
Perak	11,974	12,414
Perlis	1,640	1,843
Pulau Pinang	5,102	5,524
Sabah	11,957	9,647
Sarawak	6,291	6,209
Selangor	26,779	25,201
Terengganu	9,948	10,186
W.P. Kuala Lumpur	7,059	7,527
W.P. Labuan	551	472
W.P. Putrajaya	428	488

Sumber/Source:

Jabatan Perangkaan Malaysia

Department of Statistics, Malaysia

Jadual 2.10: Bilangan Perkahwinan Orang Bukan Islam yang Didaftarkan mengikut Negeri, Malaysia, 2020 dan 2021

Table 2.10: Number of Registered Non-Muslim Marriages by State, Malaysia, 2020 and 2021

Negeri <i>State</i>	2020	2021
MALAYSIA	55,974	39,387
Johor	8,228	5,057
Kedah	2,349	1,613
Kelantan	407	287
Melaka	1,680	1,094
Negeri Sembilan	2,522	1,842
Pahang	1,975	1,214
Perak	5,642	3,813
Perlis	188	132
Pulau Pinang	4,308	3,306
Sabah	3,497	2,202
Sarawak	8,583	6,914
Selangor	12,024	8,607
Terengganu	164	116
W.P. Kuala Lumpur	4,312	3,118
W.P. Labuan	75	59
W.P. Putrajaya	20	13

Sumber/Source:

Jabatan Perangkaan Malaysia

Department of Statistics, Malaysia

03

TENAGA BURUH
LABOUR FORCE



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Jadual 3.1: Perangkaan Utama bagi Tenaga Buruh, 2017-2022

Table 3.1: Principal Statistics on Labour Force, 2017-2022

Perangkaan Utama	2017	2018	2019	2020	2021	2022
<i>Principal Statistics</i>	('000)					
Jumlah tenaga buruh ('000)	14,980.1	15,280.3	15,581.6	15,667.7	15,795.7	16,022.1
<i>Total labour force ('000)</i>						
Penduduk bekerja ('000)	14,476.8	14,776.0	15,073.4	14,956.7	15,064.2	15,391.7
<i>Employed persons ('000)</i>						
Kadar pengangguran (%)	3.4	3.3	3.3	4.5	4.6	3.9
<i>Unemployment rate (%)</i>						
Kadar penyertaan tenaga buruh (%)	68.0	68.3	68.7	68.4	68.6	69.3
<i>Labour force participation rates (%)</i>						
Kadar penyertaan tenaga buruh lelaki (%)	80.1	80.4	80.8	80.6	80.9	82.3
<i>Labour force participation rates by male (%)</i>						
Kadar penyertaan tenaga buruh perempuan (%)	54.7	55.2	55.6	55.3	55.5	55.9
<i>Labour force participation rates by female (%)</i>						

Jadual 3.2: Penduduk Bekerja mengikut Taraf Pendidikan, 2017-2022

Table 3.2: Employed Persons by Level of Education, 2017-2022

Taraf pendidikan	2017	2018	2019	2020	2021	2022
<i>Level of education</i>	('000)					
Tiada pendidikan rasmi	379.7	401.5	442.0	358.0	482.2	420.5
<i>No formal education</i>						
Rendah	1,956.3	1,928.5	1,821.2	1,506.3	1,206.0	1,395.8
<i>Primary</i>						
Menengah	8,079.3	8,216.5	8,375.0	8,313.8	8,388.3	8,512.6
<i>Secondary</i>						
Tertiari	4,061.5	4,229.4	4,435.2	4,778.7	4,987.7	5,062.8
<i>Tertiary</i>						
Jumlah	14,476.8	14,776.0	15,073.4	14,956.7	15,064.2	15,391.7
<i>Total</i>						

Jadual 3.3: Pekerja tahunan mengikut aktiviti ekonomi, 2018-2022

Table 3.3: Annual employment by economic activity, 2018 - 2022

Jenis Aktiviti Ekonomi Kind of Economic Activity	2018	2019	2020	2021	2022
	('000)				
Jumlah Total	14,810	15,126	15,096	15,290	15391.7
Pertanian Agriculture	1,844	1,873	1,866	1,874	1840.0
Perlombongan & Pengkuarian Mining & Quarrying	76	75	74	75	76.0
Pembuatan Manufacturing	2,502	2,553	2,552	2,618	2740.0
Minyak dan Lemak Daripada Sayuran & Haiwan dan Prosesan Makanan Vegetable and Animal Oils & Fats and Food Processing	429	439	448	469	502.0
Minuman dan Produk Tembakau Beverages and Tobacco Products	19	20	18	18	18.0
Produk Tekstil, Pakaian dan Kulit Textiles, Wearing Apparel and Leather Products	239	252	251	261	260.0
Produk Kayu, Perabot, Keluaran Kertas dan Percetakan Wood Products, Furniture, Paper Products and Printing	302	307	299	299	308.0
Produk Petroleum, Kimia, Getah dan Plastik Petroleum, Chemical, Rubber and Plastic Products	395	402	410	425	434.0
Produk Mineral Bukan Logam, Logam Asas & Logam yang Direka Non-Metallic Mineral Products, Basic Metal & Fabricated Metal Products	361	362	363	367	379.0
Produk Elektrik, Elektronik & Optik Electrical, Electronic & Optical Products	562	575	575	590	632.0
Peralatan Pengangkutan, Pembuatan Lain & Pembaikan Transport Equipment, Other Manufacturing & Repair	194	196	186	188	207.0
Pembinaan Construction	1,509	1,463	1,399	1,385	1295.0
Perkhidmatan Services	8,880	9,161	9,206	9,338	9440
Utiliti Utilities	101	103	104	105	110
Perdagangan Borong & Runcit Wholesale & Retail Trade	2,449	2,529	2,557	2,615	2,622
Makanan & Minuman dan Penginapan Food & Beverages and Accommodation	1,516	1,633	1,626	1,641	1,645
Pengangkutan & Penyimpanan Transportation & Storage	526	539	539	535	595
Maklumat & Komunikasi Information & Communication	223	236	243	250	267
Kewangan & Insurans Finance & Insurance	368	375	376	374	378
Hartanah & Perkhidmatan Perniagaan Real Estate and Business Services	1,092	1,126	1,137	1,123	1,126
Perkhidmatan Lain Other Services	2,603	2,620	2,623	2,694	2,697

Nota/ Note :

- 1 **Produktiviti Buruh Suku Tahunan** mula diterbitkan oleh Jabatan Perangkaan Malaysia pada Suku Ketiga 2017. Laporan ini turut memuatkan statistik pekerja siri masa suku tahunan mulai Suku Pertama 2015.
Quarterly Labour Productivity was first published by the Department of Statistics, Malaysia in the Third Quarter of 2017. This report also includes time series statistics of quarterly employment starting from the First Quarter of 2015.
- 2 **Jabatan Perangkaan Malaysia telah menghentikan penerbitan statistik pekerja mengikut industri secara suku tahunan** berdasarkan Survei Tenaga Buruh. Statistik yang dikeluarkan ini adalah merujuk kepada statistik pekerja mengikut jenis aktiviti ekonomi berdasarkan Laporan Produktiviti Buruh Suku Tahunan.
The Department of Statistics, Malaysia has stopped publishing quarterly employment statistics by industry based on Labour Force Survey. These statistics are based on employment by kind of economic activity based on the Quarterly Labour Productivity Report.

Jadual 3.4: Penduduk Bekerja mengikut Industri, Malaysia, 2019-2022

Table 3.4: Employed persons by industry, Malaysia, 2019-2022

Industri <i>Industry</i>	2019	2020	2021	2022
	('000)			
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	1,541.2	1,566.0	1,550.0	1,540.8
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	91.0	82.2	81.9	84.3
Pembuatan <i>Manufacturing</i>	2,612.0	2,498.0	2,501.4	2,590.7
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	75.4	76.4	77.7	79.1
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
Pembinaan <i>Construction</i>	1,246.7	1,173.4	1,159.6	1,170.5
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
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	677.8	689.2	704.5	711.4
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
Maklumat dan komunikasi <i>Information and communication</i>	223.9	223.4	235.1	236.4

Jadual 3.4: Penduduk Bekerja mengikut Industri, Malaysia, 2019-2022 (Samb.)Table 3.4: *Employed persons by industry, Malaysia, 2019-2022 (Cont'd.)*

Industri <i>Industry</i>	2019	2020	2021	2022
	('000)			
Aktiviti kewangan dan insurans/ takaful <i>Financial and insurance/ takaful activities</i>	355.1	372.1	386.5	397.2
Aktiviti hartanah <i>Real estate activities</i>	90.3	82.1	83.4	83.7
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	394.7	379.3	358.9	365.7
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	809.2	801.9	846.0	862.4
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
Pendidikan <i>Education</i>	992.1	937.6	924.3	943.7
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	527.7	559.6	582.2	599.0
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	84.0	58.2	60.5	63.5
Aktiviti perkhidmatan lain <i>Other service activities</i>	266.1	267.0	274.7	279.0
Aktiviti isi rumah sebagai majikan <i>Activities of households as employers</i>	104.3	66.1	64.6	67.8
Jumlah <i>Total</i>	15,073.4	14,956.7	15,064.2	15,391.7

Jadual 3.5: Penduduk Bekerja mengikut Pekerjaan, 2019-2022Table 3.5: *Employed Persons by Occupation, 2019-2022*

Pekerjaan^(a)	2019	2020	2021	2022
<i>Occupation</i>	('000)			
Pengurus <i>Managers</i>	694.5	808.4	687.0	712.2
Profesional <i>Professionals</i>	1,883.5	1,867.7	1,961.7	1,993.2
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	1,573.9	1,547.2	1,806.7	1,855.1
Pekerja sokongan perkeranian <i>Clerical support workers</i>	1,272.1	1,242.1	1,507.2	1,534.7
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	3,411.6	3,632.3	3,611.3	3,763.2
Pekerja mahir pertanian, perhutanan dan perikanan <i>Skilled agricultural, forestry and fishery workers</i>	932.8	916.3	720.3	723.8
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
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
Pekerjaan asas <i>Elementary occupations</i>	1,862.5	1,780.3	1,915.2	1,844.4
Jumlah <i>Total</i>	15,073.4	14,956.7	15,064.2	15,391.7

(a) Industri dikelaskan mengikut MSIC 2008.*Industry is classified according to the MSIC 2008.*

Jadual 3.6: Penduduk Bekerja mengikut Kumpulan Umur, 2018-2022

Table 3.6: Employed Persons by Age Group, 2018-2022

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

Jadual 3.7: Bilangan Ahli Profesional yang Berdaftar, 2016-2020

Table 3.7: Number of Registered Professionals, 2016-2020

Profesion Profession	2016	2017	2018	2019	2020
Arkitek^(a) Architects	..	..	..	..	..
Akauntan^(b) Accountants	..	..	..	..	..
Jurutera^(c) Engineers	..	..	..	..	..
Doktor gigi^(d) Dentists	7,186	8,598	9,699	10,801	12,574
Doktor^(e) Doctors	50,087	57,831	61,158	67,586	77,755
Doktor veterinar^(f) Veterinary surgeons	..	..	..	..	..
Juruukur^(g) Surveyors	..	..	..	..	..
Peguam^(h) Lawyers	..	..	..	..	..

Sumber/ Source:

(a) Lembaga Arkitek Malaysia (Termasuk Pereka Dalaman/ Includes Interior Designer)

(b) Malaysian Institute of Accountants

(c) Lembaga Jurutera Malaysia

(d) Kementerian Kesihatan Malaysia

(e) Majlis Perubatan Malaysia

(f) Malaysian Veterinary Council (MVC)

(g) Lembaga Jurukur Tanah Semenanjung Malaysia, Lembaga Jurukur Sabah,

Jabatan Tanah dan Survei Sarawak, Lembaga Jurukur Bahan Malaysia

(h) Bar Malaysia - Majlis Peguam Semenanjung, Mahkamah Tinggi/Sesyen/Majistret Sarawak, Mahkamah-Mahkamah Sabah

Jadual 3.8: Bilangan Pendaftar yang Belum Ditempatkan dan Peratus mengikut Taraf Pendidikan, Jantina, Kumpulan Umur dan Taraf Pekerjaan, 2016-2021

Table 3.8: Number of Unplaced Registrants and Percentage by Educational Level, Sex, Age Group and Employment Status, 2016-2021

Seperti pada akhir tempoh	Bilangan pendaftar yang belum ditempatkan	Taraf pelajaran (%) ^(a)								
		Educational level								
As at end of period	Number of unplaced registrants	A	B	C	D	E	F	G*	H	I
2016	306,037	0.0	0.2	1.3	22.0	3.3	6.6	0.0	24.3	42.3
2017	262,756	0.0	0.3	1.1	19.5	3.0	6.4	0.0	23.9	45.9
2018	154,850	0.2	0.1	0.9	4.9	1.5	17.3	2.6	23.2	49.4
2019	299,648	0.2	0.1	0.8	4.9	2.9	16.5	2.5	24.1	47.8
2020	249,990	0.2	0.1	0.7	5.0	..	..	..	..	..
2021	351,459	..	2.8	4.4	55.3	..	3.8	..	17.5	16.2

* Merujuk kepada sijil

(a) Merujuk kepada sijil yang dimiliki yang dilaporkan semasa pendaftaran

Refers to the certificate obtained as reported during registration

A Tiada Sijil

No Formal Education

B Bawah Sijil Rendah Pelajaran/ Penilaian Menengah Rendah

Lower Certificate of Education/Lower Secondary Assessment

C Sijil Rendah Pelajaran/ Penilaian Menengah Rendah

Certificate of Education/Lower Secondary Assessment

D Sijil Pelajaran Malaysia

Malaysian Certificate of Education

E Sijil Kemahiran merujuk kepada Sijil Kemahiran Malaysia (SKM), Lain-lain Kemahiran dan Sijil Kemahiran Bukan Teknikal.

Skill Certificate refer to the Malaysia Skill Certificate (SKM), Other Skill Certificate and Non - Technical Skill Certificate

F Sijil Tinggi Persekolahan Malaysia (STPM)

Malaysian Higher School Certificate (MHSC)

G Matrikulasi

Matric

H Diploma

Diploma

I Ijazah

Degree

Jadual 3.8: Bilangan Pendaftar yang Belum Ditempatkan dan Peratus mengikut Taraf Pendidikan, Jantina, Kumpulan Umur dan Taraf Pekerjaan, 2016-2021 (Samb.)

Table 3.8: Number of Unplaced Registrants and Percentage by Educational Level, Sex, Age Group and Employment Status, 2016-2021 (Cont'd.)

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	35.0	65.0	11.9	66.8	16.7	4.5	..	..	..
2021	46.0	54.0	0.3	28.0	24.7	47.0	60.4	..	39.6

Sumber/ Source:

JobsMalaysia, Kementerian Sumber Manusia

JobsMalaysia, Ministry of Human Resources

Jadual 3.9: Kekosongan yang Didaftarkan mengikut Pekerjaan^{(a)(b)}, 2016-2021

Table 3.9: New Registered Vacancies Reported by Occupation, 2016-2021

Pekerjaan <i>Occupation</i>	2016	2017	2018	2019	2020	2021
Pengurus <i>Managers</i>	26,320	11,164	4,762	8,563	4,082	98,813
Profesional <i>Professionals</i>	36,204	41,171	21,334	31,900	24,360	462,024
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	14,026	16,904	19,466	34,429	13,253	301,750
Pekerja sokongan perkeranian <i>Clerical support workers</i>	14,654	14,083	7,690	11,554	14,998	182,056
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	41,301	63,335	34,926	42,462	13,507	398,567
Pekerja mahir pertanian, perhutanan dan perikanan <i>Skilled agricultural, forestry and fishery workers</i>	9,649	12,212	5,633	2,089	455	8,347
Pekerja kemahiran dan pekerja pertukangan yang berkaitan <i>Craft and related trades workers</i>	22,228	35,244	25,063	31,982	11,530	176,813
Operator loji dan mesin dan pemasang <i>Plant and machine-operators and assemblers</i>	118,178	151,779	127,391	147,321	66,855	221,789
Pekerjaan asas <i>Elementary occupations</i>	571,484	1,127,484	848,755	664,312	197,564	630,418
Jumlah/Total	854,044	1,473,376	1,095,020	974,612	346,604	2,480,577

(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).

Sumber/Source:

JobsMalaysia, Kementerian Sumber Manusia

JobsMalaysia, Ministry of Human Resources

Jadual 3.10: Kekosongan yang Didaftarkan mengikut Industri^{(a)(b)}, 2018-2021

Table 3.10: New Registered Vacancies Reported by Industry, 2018-2021

Industri Industry	2018	2019	2020	2021
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fisheries</i>	240,470	204,324	65,782	75,676
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	3,108	3,435	887	9,226
Pembuatan <i>Manufacturing</i>	421,582	351,942	123,938	603,216
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	1,303	1,271	591	14,438
Bekalan air; pembetungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	2,475	5,848	1,848	9,376
Pembinaan <i>Construction</i>	191,045	141,783	39,916	164,651
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	12,919	22,772	10,281	249,744
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	11,406	17,180	7,028	107,741
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food & beverage services</i>	58,821	68,979	22,219	353,624
Maklumat dan komunikasi <i>Information and communication</i>	1,815	3,931	1,662	122,975
Aktiviti kewangan dan insurans/takaful <i>Financial and insurance/takaful activities</i>	14,262	18,657	16,893	55,901
Aktiviti hartanah <i>Real estate activities</i>	916	5,260	858	16,586
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	4,039	5,300	3,243	171,828
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	37,457	40,525	12,888	238,594
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence; compulsory social security</i>	1,091	1,686	6,626	4,167
Pendidikan <i>Education</i>	2,689	3,206	1,653	105,340
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	2,137	3,136	1,693	60,335
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	1,266	1,078	248	12,746
Aktiviti perkhidmatan lain <i>Other services activities</i>	84,882	73,094	27,845	96,681
Aktiviti isi rumah sebagai majikan <i>Activities of households as employers</i>	985	1,135	365	7,570
Aktiviti badan dan pertubuhan luar wilayah <i>Activities of extraterritorial organizations and bodies</i>	352	70	140	162
Jumlah/Total	1,095,020	974,612	346,604	2,480,577

(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).

Sumber/ Source:

JobsMalaysia, Kementerian Sumber Manusia
JobsMalaysia, Ministry of Human Resources

Jadual 3.11: Penempatan Pendaftar mengikut Industri (a)(b), 2016-2021

Table 3.11: Placement of Registrants by Industry, 2016-2021

Industri <i>Industry</i>	2016	2017	2018	2020	2021
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fisheries</i>	1,639	1,382	1,326	2,857	3814
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	0	7	16	1,590	736
Pembuatan <i>Manufacturing</i>	11,342	12,325	8,557	29,375	57388
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	9	9	14	2,189	2608
Bekalan air; pembetungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	24	118	110	417	1257
Pembinaan <i>Construction</i>	2,396	652	538	7,662	16510
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	1,167	546	651	29,278	34334
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	546	83	11	7,646	18687
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food & beverage services</i>	1,327	1,475	897	18,668	30825
Maklumat dan komunikasi <i>Information and communication</i>	101	93	123	7,367	18837
Aktiviti kewangan dan insurans/takaful <i>Financial and insurance/takaful activities</i>	1,079	629	239	3,824	5263
Aktiviti hartanah <i>Real estate activities</i>	1	3	0	3,737	4474
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	36	46	12	7,017	13768
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	436	1,122	1,013	9,573	16056
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence; compulsory social security</i>	344	456	119	3,479	5449
Pendidikan <i>Education</i>	145	165	52	4,197	12959
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	1,085	144	1	3,669	6498
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	22	116	50	3,032	3643
Aktiviti perkhidmatan lain <i>Other services activities</i>	926	950	354	11,043	49294
Aktiviti isi rumah sebagai majikan <i>Activities of households as employers</i>	18	45	55	1,076	2791
Aktiviti badan dan pertubuhan luar wilayah <i>Activities of extraterritorial organizations and bodies</i>	0	3	0	1,166	627
Tiada Maklumat <i>No Information</i>				2,741	15046
Jumlah/Total	22,643	20,369	14,138	161,603	320,864

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).

Sumber/ Source:

JobsMalaysia, Kementerian Sumber Manusia

JobsMalaysia, Ministry of Human Resources

Sumber bagi tahun 2020-2021 adalah MYFutureJobs, PERKESO

Source for year 2020-2021 is MYFutureJobs, PERKESO

Jadual 3.12: Perangkaan Perhubungan Perusahaan, 2016-2020

Table 3.12: Statistics on Industrial Relation, 2016-2020

Butir-butir <i>Particulars</i>	2016	2017	2018	2019	2020
Bilangan kesatuan sekerja^(a) <i>Number of trade unions</i>	734	742	751	762	770
Keahlian^(a) <i>Membership</i>	927,802	929,232	930,734	948,772	956,542
Pertikaian perusahaan <i>Trade disputes</i>	483	247	416	304	428
Pertikaian perusahaan berakhir dengan mogok atau "lockout" <i>Trade disputes resulting in strikes or lockout</i>	-	-	-	-	-
Perjanjian kolektif yang diiktiraf dalam tahun semasa <i>Collective agreements taken cognizance during the year</i>	308	226	166	298	187
Bilangan pekerja diliputi oleh perjanjian kolektif <i>Number of workers covered by collective agreements</i>	133,753	60,593	46,268	-	-

(a) Akhir tempoh*End of period***Sumber/ Source:****Kementerian Sumber Manusia***Ministry of Human Resources*

Jadual 3.13: Perangkaan Pertubuhan Keselamatan Sosial (PERKESO), 2016-2020

Table 3.13: Statistics on Social Security Organisation (SOCSO), 2016-2020

Wilayah Region	Tahun Year	Majikan Aktif Active employers	Pekerja Aktif Active employees	Kemalangan dilaporkan Accidents reported	Kes faedah dibayar ^(a) Benefit cases paid		
					Hilang Upaya Sementara Temporary disablement	Hilang Upaya Kekal Permanent disablement	Faedah orang Tanggung 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
Semenanjung Malaysia	2016	360,556	5,782,725	61,610	58,658	18,280	1,028
Peninsular Malaysia	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
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
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

(a) Merujuk kepada faedah utama.

Refers to main benefits.

(b) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Sumber/ Source:

Pertubuhan Keselamatan Sosial (PERKESO)

Social Security Organisation (SOCSO)

Jadual 3.14: Bilangan Penerima Faedah dari Pertubuhan Keselamatan Sosial (PERKESO), 2016-2020

Table 3.14: Number of Beneficiaries of the Social Security Organisation (SOCSO), 2016-2020

Jenis faedah <i>Type of benefits</i>	2016	2017	2018	2019	2020
Faedah hilang upaya sementara <i>Temporary disablement benefit</i>	63,943	65,477	66,601	72,091	55,789
Faedah hilang upaya kekal <i>Permanent disablement benefit</i>	40,014	41,710	42,475	45,213	41,865
Faedah orang tanggungan <i>Dependents' benefit</i>	44,614	45,509	45,808	46,338	46,536
Faedah perubatan <i>Medical benefit</i>	2,742	2,919	2,892	2,826	2,215
Faedah pengurusan mayat <i>Funeral benefit</i>	16,682	17,556	18,659	19,619	17,432
Elaun layanan sentiasa <i>Constant attendance allowance</i>	6,878	7,326	7,634	7,944	7,806
Pencen ilat/bantuan ilat <i>Invalidity pension/invalidity grant</i>	58,436	63,947	67,902	72,117	74,725
Pencen penakat <i>Survivors' pension</i>	249,018	268,540	284,885	305,227	320,520
Faedah pemulihan <i>Rehabilitation benefit</i>	21,062	23,397	13,501	32,440	31,340
Jumlah <i>Total</i>	503,389	536,381	550,357	603,815	598,228

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, 2020-2021

Table 3.15: Profile of Employees Provident Fund (EPF) Active Members by Age Group and Sex, 2020-2021

Kumpulan umur Age group	2020			2021		
	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	7,591,053	100.0	720,981.3	7,691,973	100.0	716,729.6
Total						
<16	605	0.0	0.7	699	0.0	1.0
16-25	1,673,150	22.0	14,450.7	1,638,254	21.3	10,310.1
26-30	1,417,516	18.7	45,031.0	1,445,478	18.8	35,748.4
31-35	1,125,298	14.8	78,666.4	1,137,838	14.8	69,959.3
36-40	893,241	11.8	103,669.6	927,270	12.1	101,212.1
41-45	748,098	9.9	126,177.7	761,549	9.9	125,047.8
46-50	639,681	8.4	137,690.3	651,960	8.5	139,719.8
51-55	508,428	6.7	112,039.5	521,944	6.8	117,659.2
56-60	347,220	4.6	58,464.5	360,431	4.7	65,633.6
61-65	148,232	2.0	26,435.6	150,743	2.0	29,541.2
66-70	64,280	0.9	11,972.0	67,260	0.9	14,181.2
71-75	21,523	0.3	4,973.3	23,983	0.3	5,805.4
76-80	3,402	0.0	1,294.2	3,676	0.1	1,694.1
81-85	343	0.0	109.9	480	0.0	204.1
>85	36	0.0	6.0	408	0.01	12.47

Sumber/ Source:

Kumpulan Wang Simpanan Pekerja (KWSP)

Employees Provident Fund (EPF)

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Jadual 4.1: Bilangan Sekolah Rendah dan Menengah Kerajaan dan Bantuan Kerajaan, 2016-2021

Table 4.1: Number of Government and Government-Aided Primary and Secondary Schools, 2016-2021

Wilayah Region	Tahun Year	Sekolah Rendah Primary School	Sekolah Menengah Secondary School			Jumlah Total
			Akademik Academic	Vokasional Vocational	Teknik Technical	
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
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	2,340	..	..	..	2,030
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
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

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

Sumber/ Source:

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

Jadual 4.2: Bilangan Murid Peringkat Rendah dan Menengah di sekolah Kerajaan & Bantuan Kerajaan, 2016-2021

Table 4.2: Number of Pupils at Primary and Secondary Level in Government & Government-Aided, 2016-2021

Wilayah Region	Tahun Year	Sekolah Rendah Primary School	Sekolah Menengah Secondary School			Jumlah Total
			Akademik Academic	Vokasional Vocational	Teknik Technical	
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
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
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
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

(a) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.3: Bilangan Guru di Sekolah Rendah dan Menengah Kerajaan & Bantuan Kerajaan, 2016-2021

Table 4.3: Number of Primary and Secondary School Teachers in Government & Government-Aided, 2016-2021

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
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
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
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

(a) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.4: Bilangan Sekolah Rendah dan Menengah Swasta, 2016-2021

Table 4.4: Number of Private Primary and Secondary Schools, 2016-2021

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
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
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	-
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

(a) Termasuk W.P. Labuan

Includes W.P. Labuan

Nota/ Note:

MP Cina - Menengah Persendirian Cina

PC Sec - Private Chinese Secondary

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.5: Bilangan Murid di Sekolah Rendah dan Menengah Swasta, 2016-2021

Table 4.5: Number of Pupils in Private Primary and Secondary School, 2016-2021

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
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	34,459	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
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	-
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

(a) Termasuk W.P. Labuan

Includes W.P. Labuan

Nota/ Note:

MP Cina - Menengah Persendirian Cina

PC Sec - Private Chinese Secondary.

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.6: Bilangan Guru di Sekolah Rendah dan Menengah Swasta, 2016-2021

Table 4.6: Number of Teachers in Private Primary and Secondary Schools, 2016-2021

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	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
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
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	-
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

(a) Termasuk W.P. Labuan

Includes W.P. Labuan

Nota/ Note:

MP Cina - Menengah Persendirian Cina

PC Sec - Private Chinese Secondary.

Sumber/ Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.7: Bilangan Institusi dan Pensyarah di Institusi Pengajian Tinggi, 2016-2021

Table 4.7: Number of Institutions and Lecturers in Higher Education Institutions, 2016-2021

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

(a) Termasuk Pusat Pengajian Bahasa Inggeris, Malaysia.*Includes English Language Teaching Centres, Malaysia (ELTC).***Sumber/ Source:****Kementerian Pendidikan, Malaysia (KPM)***Ministry of Education, Malaysia (MOE)*

Jadual 4.8: Bilangan Penuntut di Institusi Pengajian Tinggi, 2016-2021

Table 4.8: Number of Students in Higher Education Institutions, 2016-2021

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
Semenanjung Malaysia Peninsular Malaysia	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	-11,271	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	-	-	-	217,845	336,638	554,483	4,664	11,754	16,418
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	-	-	-	5,879	11,795	17,674	904	2,021	2,925
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	-	-	-	5,875	10,268	16,143	819	2,019	2,838

(a) Termasuk Pusat Pengajian Bahasa Inggeris, Malaysia.

Includes English Language Teaching Centres, Malaysia (ELTC).

Jadual 4.8: Bilangan Penuntut di Institusi Pengajian Tinggi, 2016-2021 (Samb.)

Table 4.8: Number of Students in Higher Education Institutions, 2016-2021 (Cont'd.)

Wilayah Region	Tahun Year	Politeknik Polytechnics			Kolej Komuniti Community College			Institusi Pengajian Tinggi Swasta 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
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	..	..	..
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	..	..	..
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	..	..	..

Sumber/Source:

Kementerian Pendidikan, Malaysia (KPM)

Ministry of Education, Malaysia (MOE)

Jadual 4.9: Bilangan Institusi Kebajikan Am, 2016-2021

Table 4.9: Number of Welfare Service Institutions, 2016-2021

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

Sumber/ Source:

Jabatan Kebajikan Masyarakat, Malaysia (JKM)
Department of Social Welfare, Malaysia

Jadual 4.10: Bilangan Penghuni dalam Institusi Kebajikan Am, 2016-2021

Table 4.10: Number of Inmates in Welfare Service Institutions, 2016-2021

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

(a) Termasuk kes tahan sementara dan kes tetap.*Includes remand and permanent cases.***Sumber/ Source:****Jabatan Kebajikan Masyarakat, Malaysia (JKM)***Department of Social Welfare, Malaysia*

Jadual 4.11: Bilangan Kakitangan Perubatan yang Berdaftar, 2016-2021

Table 4.11: Number of Registered Medical Personnel, 2016-2021

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
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
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
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

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

Sumber/ Source:**Kementerian Kesihatan Malaysia (KKM)**

Ministry of Health, Malaysia (MOH)

Jadual 4.12: 10 Sebab Utama Kemasukan di Hospital Kementerian Kesihatan Malaysia, 2018-2021

Table 4.12: 10 Principal Causes of Hospitalisation in Ministry of Health Hospitals, 2018-2021

Sebab utama	2018	2019	2020	2021
<i>Principal causes</i>				
Kehamilan, kelahiran anak dan puerperium <i>Pregnancy, childbirth and the puerperium</i>	22.2	20.9	22.2	19.6
Penyakit pada sistem pernafasan <i>Diseases of the respiratory system</i>	13.9	13.3	9.0	7.4
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
Penyakit pada sistem pengaliran darah <i>Diseases of the circulatory system</i>	8.0	8.1	8.9	7.7
Keadaan tertentu semasa tempoh perinatal <i>Certain conditions originating in the perinatal period</i>	9.3	9.5	10.7	9.7
Sesetengah penyakit berjangkit dan parasitik <i>Certain infectious and parasitic diseases</i>	7.5	8.7	6.8	4.1
Penyakit pada sistem penghadaman makanan <i>Diseases of the digestive system</i>	4.6	4.6	4.7	3.8
Penyakit sistem genitourinari <i>Diseases of the genitourinary system</i>	4.1	4.1	4.2	3.4
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
Endokrin, penyakit pemakanan & metabolik <i>Endocrine, nutritional & metabolic diseases</i>	3.1	-	3.1	-

Sumber/ Source:

Kementerian Kesihatan Malaysia (KKM)

Ministry of Health, Malaysia (MOH)

Jadual 4.13: Bilangan Hospital Kerajaan dan Katil, 2016-2021

Table 4.13: Number of Government Hospitals and Beds, 2016-2021

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
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
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
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

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

Sumber/ Source:

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

Jadual 4.14: Bilangan Hospital Swasta, Rumah Jagaan Kejururawatan, Rumah Bersalin & Hospis dan Katil mengikut Negeri, 2016-2020

Table 4.14: Number of Private Hospitals, Nursing Homes, Maternity Homes & Hospice and Beds by State, 2016-2020

Negeri State	2016		2017		2018		2019		2020	
	Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds	Bil. No.	Katil Beds
MALAYSIA	216	14,619	240	15,566	252	16,839	250	17,325	219	17,203
Johor	32	1,374	33	1,341	36	1,724	34	1,832	31	1,812
Kedah	9	577	10	599	10	644	10	637	8	625
Kelantan	3	177	5	181	6	190	6	190	5	178
Melaka	5	844	5	849	5	960	5	937	4	911
Negeri Sembilan	4	414	7	596	8	598	9	599	9	604
Pahang	7	407	8	330	7	658	8	770	6	762
Perak	16	1,011	19	963	18	1,097	18	1,118	17	1172
Perlis	-	-	-	-	1	21	1	37	1	37
Pulau Pinang	20	2,187	21	2,191	21	2,179	20	2,202	17	2177
Sabah	4	169	7	309	9	333	7	276	9	359
Sarawak	15	578	16	757	17	789	19	759	13	609
Selangor	56	3,625	62	4,103	64	4,260	63	4,629	60	4612
Terengganu	4	60	4	60	4	64	4	67	4	137
W.P. Kuala Lumpur ^(a)	41	3,196	43	3,287	46	3,322	46	3,272	35	3208
W.P. Labuan	-	-	-	-	-	-	-	-	-	-
W.P. Putrajaya	-	-	-	-	-	-	-	-	-	-

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.

Sumber/ Source:

Kementerian Kesihatan Malaysia (KKM)

Ministry of Health, Malaysia (MOH)

Jadual 4.15: Bilangan Kemalangan Jalan Raya dan Nahas yang Dilaporkan, 2016-2021

Table 4.15: Number of Road Accidents and Casualties Reported, 2016-2021

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
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
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
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

(a) Termasuk W.P. Labuan.*Includes W.P. Labuan.***Sumber/ Source:****Polis Diraja Malaysia (PDRM)***Royal Malaysian Police (RMP)*

Jadual 4.16: Kebakaran mengikut Jenis, 2016-2021

Table 4.16: Fire Breakout by Type, 2016-2021

Jenis <i>Type</i>	2016	20211	2018	2019	2020	2021
Bangunan dan isinya <i>Building and its content</i>	5,485	5,485	5,368	5,449	4,599	4,538
Kenderaan <i>Vehicles</i>	3,894	3,813	3,762	4,004	3,622	3,328
Mesin dan alat perkakas <i>Machine and Utensils</i>	1,550	1,724	1,642	1,787	1,585	1,281
Petrol/ Bahan kimia/ Gas <i>Petrol/ Chemical product/ Gas</i>	534	598	600	603	516	440
Kebun/ Hutan/ Belukar/ Lalang <i>Farm/ Forest/ Bush/ Weed</i>	26,072	7,459	13,519	24,823	15,727	13,806
Gerai <i>Stall</i>	127	125	86	113	100	77
Lain-lain <i>Others</i>	12,213	10,129	11,750	9,826	9,325	12,432
Jumlah <i>Total</i>	49,875	29,333	36,727	46,605	35,474	35,902

Sumber/ Source:**Jabatan Bomba dan Penyelamat Malaysia (JBPM)***Fire and Rescue Department, Malaysia (FRDM)*

Jadual 4.17: Kebakaran mengikut Punca, 2016-2021

Table 4.17: Fire Breakout by Source, 2016-2021

Punca Source	2016	20211	2018	2019	2020	2021
Elektrik Electricity	2,005	1,737	1,563	1,234	1,239	1,232
Puntung rokok Cigarette butts	753	307	322	454	215	157
Percikan api Sparks of fire	229	171	188	187	138	99
Mercun/ bunga api Fire-crackers/ fireworks	42	18	33	24	7	13
Ubat nyamuk/ lilin/ colok Mosquito coil/ candle/ joss-stick	98	89	68	72	54	45
Dapur gas/ minyak Gas stove/ kerosene	528	519	398	414	342	311
Reaksi spontan Spontaneous reaction	148	71	91	116	73	73
Dibakar dengan niat jahat Incendiary intention	493	191	171	220	129	137
Sengaja dibakar Arson	4,710	1,484	1,818	2,296	1,519	1,105
Tindak balas kimia Chemical reaction	10	7	3	10	5	5
Mancis/ api Matches/ fire	132	63	68	83	82	66
Lain-lain Others	40,078	24,417	31,753	45,112	34,726	32,316
Punca tidak diketahui Source unknown	649	282	282	498	336	343
Jumlah Total	49,875	29,356	36,758	50,720	38,865	35,902

Sumber/ Source:

Jabatan Bomba dan Penyelamat Malaysia (JBPM)

Fire and Rescue Department, Malaysia (FRDM)

Jadual 4.18: Kes Menyelamat dan Khidmat Kemanusiaan mengikut Kategori, 2016-2021

Table 4.18: Rescue Cases and Humanitarian Services by Category, 2016-2021

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

Sumber/ Source:

Jabatan Bomba dan Penyelamat Malaysia (JBPM)

Fire and Rescue Department, Malaysia (FRDM)

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05
HARGA
PRICES



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Jadual 5.1: Indeks Harga Pengguna bagi Kumpulan Utama, 2017-2022 (2010 = 100)

Table 5.1: Consumer Price Index for Main Groups, 2017-2022 (2010 = 100)

Negeri State	Tahun Year	Jumlah Total	Makanan & minuman bukan alkohol Food & non-alcoholic beverages	Minuman alkohol & tembakau Alcoholic & tobacco beverages	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>							
	2017	119.5	128.8	165.5	98.2	116.7	114.4	120.9
	2018	120.7	130.9	165.3	96.2	119.0	114.8	121.9
	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
	% Perubahan 2022/2021	3.3	5.8	0.5	0.1	1.8	3.5	0.7
	<i>Change</i>							
Semenanjung Malaysia								
	Wajaran:	100.0	29.0	2.4	3.3	23.6	4.2	1.9
	<i>Weight</i>							
	2017	120.3	130.0	166.5	98.6	118.2	115.2	120.5
	2018	121.5	132.2	166.6	96.6	120.8	115.8	121.4
	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
	% Perubahan 2022/2021	3.5	5.8	0.6	0.2	1.9	3.8	0.8
	<i>Change</i>							
Sabah & W.P. Labuan								
	Wajaran:	100.0	31.3	2.1	2.9	28.1	3.6	1.1
	<i>Weight</i>							
	2017	114.1	120.5	169.7	96.3	108.3	112.4	124.9
	2018	114.9	122.4	168.8	94.1	109.5	112.3	126.3
	2019	115.1	123.0	170.8	92.3	110.8	112.7	127.2
	2020	114.7	124.1	171.3	91.0	107.2	113.2	129.0
	2021	114.7	124.1	171.3	91.0	107.2	113.2	129.0
	2022	118.0	130.3	171.6	91.1	109.1	115.5	130.9
	% Perubahan 2022/2021	2.9	5.0	0.2	0.1	1.8	2.0	1.5
	<i>Change</i>							
Sarawak								
	Wajaran:	100.0	33.5	2.7	2.8	21.9	3.8	1.5
	<i>Weight</i>							
	2017	116.0	124.4	148.5	95.4	109.3	108.3	122.9
	2018	116.7	126.4	145.7	93.3	110.2	107.3	125.5
	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
	% Perubahan 2022/2021	3.2	5.5	0.2	0.0	0.9	2.3	-0.8
	<i>Change</i>							

Jadual 5.1: Indeks Harga Pengguna bagi Kumpulan Utama, 2017-2022 (2010 = 100) (Samb.)

Table 5.1: Consumer Price Index for Main Groups, 2017-2022 (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:		14.6	4.8	4.8	1.3	2.9	6.7
<i>Weight</i>							
	2017	115.9	97.7	111.5	116.7	128.2	114.2
	2018	117.7	96.0	111.0	118.0	130.2	112.6
	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
% Perubahan	2022/2021	4.7	0.0	2.3	1.1	5.0	2.0
<i>Change</i>							
Semenanjung Malaysia							
<i>Peninsular Malaysia</i>							
Wajaran:		14.7	4.9	4.9	1.4	3.0	6.7
<i>Weight</i>							
	2017	115.9	97.7	111.7	117.4	128.5	114.2
	2018	117.6	95.9	111.2	118.8	130.4	112.7
	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
% Perubahan	2022/2021	4.7	0.0	2.2	1.1	4.9	2.1
<i>Change</i>							
Sabah & W.P. Labuan							
Wajaran:		13.7	4.6	3.7	0.8	2.0	6.1
<i>Weight</i>							
	2017	111.7	99.7	116.9	110.8	130.7	114.3
	2018	113.5	98.7	116.0	112.1	132.6	111.6
	2020	97.9	99.2	116.5	113.5	134.4	113.6
	2021	110.3	99.2	119.4	113.0	134.8	114.6
	2022	114.5	99.1	119.6	114.4	143.6	116.2
% Perubahan	2022/2021	3.8	-0.1	0.2	1.2	6.5	1.4
<i>Change</i>							
Sarawak							
Wajaran:		13.7	4.6	3.7	0.8	2.0	6.1
<i>Weight</i>							
	2017	120.4	96.4	104.7	109.4	122.1	113.9
	2018	122.6	94.9	104.6	110.7	124.1	111.8
	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
% Perubahan	2022/2021	3.9	0.0	4.9	1.5	5.2	1.2
<i>Change</i>							

Jadual 5.2: Indeks Harga Pengguna bagi SubKumpulan Makanan & Minuman Bukan Alkohol, 2017-2022 (2010 = 100)

Table 5.2: Consumer Price Index for Sub-Groups of Food & Non-Alcoholic Beverages, 2017-2022 (2010 = 100)

Negeri State	Tahun Year	Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i>	Makanan Food	Makanan di rumah <i>Food at home</i>				
				Jumlah kecil <i>Sub-Total</i>	Beras, roti dan bijiran lain <i>Rice, bread and other cereals</i>	Daging <i>Meat</i>	Ikan & makanan laut <i>Fish & seafood</i>	Susu & telur <i>Milk & eggs</i>
Malaysia								
Wajaran:		29.5	28.4	16.9	3.5	2.5	4.0	1.5
	2017	128.8	129.6	128.5	109.8	126.4	147.3	124.0
	2018	130.9	131.8	129.5	110.4	125.8	151.1	124.4
	2019	133.1	134.0	130.2	110.7	125.0	152.5	126.5
	2020	134.8	135.8	131.5	111.6	126.3	153.6	124.1
	2021	137.1	138.3	134.3	112.2	130.3	158.4	127.0
	2022	145.0	146.4	141.4	117.5	141.5	164.3	136.7
% Perubahan	2022/2021	5.8	5.9	5.3	4.7	8.6	3.7	7.6
<i>Change</i>								
Semenanjung Malaysia								
<i>Peninsular Malaysia</i>								
Wajaran:		29.0	28.1	16.2	3.3	2.3	3.9	1.4
	2017	130.0	130.7	130.2	110.2	129.4	149.1	124.5
	2018	132.2	132.9	131.2	110.8	128.7	152.8	125.1
	2019	134.6	135.3	132.1	111.1	127.5	154.7	127.2
	2020	136.5	137.3	133.7	112.0	128.8	156.6	124.2
	2021	139.1	140.0	136.8	112.7	133.2	162.4	127.1
	2022	147.2	148.3	144.3	118.3	144.7	168.6	137.7
% Perubahan	2022/2021	5.8	5.9	5.5	5.0	8.6	3.8	8.3
<i>Change</i>								
Sabah & W.P. Labuan								
Wajaran:		31.3	29.6	21.9	5.7	3.5	4.7	2.0
	2017	120.5	121.4	118.5	106.2	109.4	134.5	123.2
	2018	122.4	123.4	119.3	107.2	108.9	139.2	122.7
	2019	123.0	124.0	118.5	107.5	110.7	133.7	125.8
	2020	123.3	124.3	118.3	108.2	113.0	128.1	127.4
	2021	124.1	125.2	119.0	108.6	114.5	127.0	129.2
	2022	130.3	131.6	123.7	111.6	123.3	129.8	134.1
% Perubahan	2022/2021	5.0	5.1	3.9	2.8	7.7	2.2	3.8
<i>Change</i>								
Sarawak								
Wajaran:		33.5	31.7	21.8	4.4	4.5	4.6	1.9
	2017	124.4	125.2	124.0	110.5	117.4	140.7	121.2
	2018	126.4	127.4	125.7	110.8	118.0	144.8	121.1
	2019	127.7	128.8	126.1	111.0	118.2	146.6	122.5
	2020	128.5	129.6	126.7	111.5	118.8	146.3	121.7
	2021	129.9	131.1	128.2	112.2	121.6	146.4	124.5
	2022	137.1	138.5	134.5	116.8	132.5	152.3	131.3
% Perubahan	2022/2021	5.5	5.6	4.9	4.1	9.0	4.0	5.5
<i>Change</i>								

Jadual 5.2: Indeks Harga Pengguna bagi SubKumpulan Makanan & Minuman Bukan Alkohol, 2017-2022 (Samb.) (2010 = 100)
 Table 5.2: Consumer Price Index for Sub-Groups of Food & Non-Alcoholic Beverages, 2017-2022 (Cont'd.) (2010 = 100)

Negeri State	Tahun Year	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	
		Minyak & lemak Oils & fats	Buah- buahan Fruits	Sayur- sayuran Vegetables	Gula, jem, madu, coklat & manisan Sugar, jam, honey, chocolate & confectionery	Keluaran makanan yang tidak dikelaskan di mana-mana Food products N.E.C.			
Malaysia									
	Weight								
	2017	118.5	130.8	132.5	136.4	130.9	131.5	111.5	
	2018	118.4	132.1	132.6	135.9	131.4	135.6	111.0	
	2019	117.9	133.4	134.0	134.9	132.2	140.1	112.2	
	2020	119.4	134.7	139.5	134.1	135.5	142.5	112.7	
	2021	123.3	135.8	142.4	134.5	138.6	144.5	113.1	
	2022	127.4	140.4	150.2	138.4	146.6	154.1	116.1	
	% Perubahan Change	2022/2021	3.3	3.4	5.5	2.9	5.8	6.6	2.7
Semenanjung Malaysia									
	Peninsular Malaysia								
	Weight								
	2017	119.4	132.5	133.1	136.9	132.1	131.6	112.0	
	2018	119.3	134.1	132.7	136.5	132.7	135.7	111.7	
	2019	118.9	135.9	134.6	135.6	133.8	140.3	113.0	
	2020	120.4	137.5	140.8	134.8	137.5	142.7	113.4	
	2021	124.4	138.7	143.9	135.2	140.7	144.8	113.8	
	2022	128.8	143.3	152.2	139.2	149.2	154.3	116.9	
	% Perubahan Change	2022/2021	3.5	3.3	5.8	3.0	6.0	6.6	2.7
Sabah & W.P. Labuan									
	Weight								
	2017	118.6	111.8	122.0	135.9	123.3	132.2	108.5	
	2018	117.9	107.9	122.8	134.0	122.8	138.3	106.8	
	2019	116.9	105.3	121.1	131.6	122.2	143.2	107.9	
	2020	118.3	104.8	121.0	131.3	123.4	145.0	109.1	
	2021	122.6	105.6	122.4	131.4	125.3	146.5	109.0	
	2022	126.3	109.7	128.2	134.5	130.7	158.4	111.4	
	% Perubahan Change	2022/2021	3.0	3.9	4.7	2.4	4.3	8.1	2.2
Sarawak									
	Weight								
	2017	111.6	128.2	135.2	132.7	125.3	129.1	111.0	
	2018	111.5	130.5	140.3	132.2	125.8	132.8	110.1	
	2019	110.9	130.5	140.2	130.5	125.0	136.4	110.5	
	2020	112.0	129.8	144.2	130.6	126.2	137.7	111.1	
	2021	114.4	130.3	146.2	130.8	127.8	139.3	111.3	
	2022	116.7	134.6	150.6	134.5	133.5	149.1	114.4	
	% Perubahan Change	2022/2021	2.0	3.3	3.0	2.8	4.5	7.0	2.8

Jadual 5.3: Indeks Harga Pengguna bagi Barang Tahan Lama, Semi tahan Lama, Tidak Tahan Lama dan Perkhidmatan, 2017-2022 (2010 = 100)

Table 5.3: Consumer Price Index for Durable, Semi-Durable, Non-Durable Goods and Services, 2017-2022 (2010 = 100)

Negeri State	Tahun Year	Jumlah Total	Barang tahan lama Durable goods	Barang semi- tahan lama Semi-durable goods	Barang tidak tahan lama Non-durable goods	Perkhidmatan Services
Malaysia						
Wajaran: Weight		100.0	5.4	4.4	39.4	50.8
	2017	119.5	100.7	99.4	123.0	120.9
	2018	120.7	98.1	97.2	123.9	123.1
	2019	121.5	97.9	95.4	123.0	125.6
	2020	120.1	100.2	94.7	116.9	127.2
	2021	123.1	101.2	94.5	123.4	128.1
	2022	127.2	104.3	95.3	128.8	131.9
% Perubahan Change	2022/2021	3.3	3.1	0.8	4.4	3.0
Semenanjung Malaysia						
Peninsular Malaysia						
Wajaran: Weight		100.0	5.7	4.5	38.2	51.6
	2017	120.3	100.8	99.7	124.1	121.5
	2018	121.5	98.1	97.6	125.1	123.7
	2019	122.4	98.0	95.7	124.2	126.3
	2020	121.1	100.3	95.1	118.0	128.0
	2021	124.2	101.4	94.9	125.1	128.8
	2022	128.5	104.5	95.7	130.7	132.7
% Perubahan Change	2022/2021	3.5	3.1	0.8	4.5	3.0
Sabah & W.P. Labuan						
Wajaran: Weight		100.0	3.7	3.8	45.9	46.5
	2017	114.1	99.0	96.5	116.3	116.2
	2018	114.9	97.0	94.4	116.9	117.9
	2019	115.1	96.4	92.6	115.8	119.6
	2020	112.9	98.1	91.9	110.1	120.4
	2021	114.7	98.6	91.6	113.0	121.4
	2022	118.0	100.1	91.7	116.9	124.7
% Perubahan Change	2022/2021	2.9	1.5	0.1	3.5	2.7
Sarawak						
Wajaran: Weight		100.0	3.4	3.8	49.3	43.5
	2017	116.0	100.4	97.3	118.4	118.2
	2018	116.7	97.8	95.5	119.0	119.8
	2019	116.8	97.6	93.8	117.8	121.6
	2020	114.7	99.9	93.2	112.5	122.5
	2021	117.1	100.3	92.9	116.7	123.4
	2022	120.8	101.7	93.2	120.6	127.5
% Perubahan Change	2022/2021	3.2	1.4	0.3	3.3	3.3

Jadual 5.4: Harga Purata Getah Mutu Malaysia (G.M.M) mengikut Gred Terpilih, 2017-2022

Table 5.4: Average Price of Standard Malaysian Rubber (S.M.R) by Selected Grade, 2017-2022

Tempoh Period	G.M.M. CV S.M.R. CV	G.M.M. L S.M.R. L	G.M.M. 5 S.M.R. 5	G.M.M. 10 S.M.R. 10	G.M.M. 20 S.M.R. 20
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>					
2017	923.98	901.50	715.71	705.71	703.71
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

Sumber/ Source:

Lembaga Getah Malaysia
Malaysian Rubber Board

Jadual 5.5: Harga Purata bagi Komoditi Terpilih, 2017-2022

Table 5.5: Average Prices of Selected Commodities, 2017-2022

Tempoh Period	Minyak isirong sawit mentah Crude palm kernel oil	Isirong kelapa sawit Palm kernel	Minyak sawit mentah Crude palm oil
RM setan metrik			
<i>RM per tonne</i>			
2017	5,325.00 ^r	2,536.00	2,783.00
2018	3,734.50	1,827.50	2,232.50
2020	3,322.00	1,639.92	2,786.86
2021	5,823.71	2,843.26	4,474.39
2022	6,327.0	3,118.00	5,087.50

Sumber/ Source:

Lembaga Minyak Sawit Malaysia
Malaysian Palm Oil Board

Jadual 5.6: Harga (Jangka Masa) Minyak Mentah Malaysia Pada Bulan Disember, 2013-2015¹

Table 5.6: Malaysia Crude Oil (Term) Prices for December, 2013-2015¹

Tempoh Period	Ringan Miri Miri Light Crude	Labuan Labuan Crude	Condensate Terengganu Condensate	Tapis Blend Tapis Blend	Condensate Bintulu Condensate
A.S. \$ setong, f.o.b.					
<i>U.S. \$ per barrel, f.o.b.</i>					
2013	121.22	121.52	112.47	120.20	112.78
2014	67.33	67.33	53.38	64.83	56.13
2015	42.26	42.26	36.31	39.76	39.06

Sumber/ Source:

Petroleum Nasional Berhad (PETRONAS)
National Petroleum Limited (PETRONAS)

¹ Data tidak diterbitkan mulai 2015

Data is not published since 2015

Jadual 5.7: Indeks Harga Pengeluar bagi Pengeluaran Tempatan mengikut Seksyen Barangan (SITC), 2017-2022 (2010=100)

Table 5.7: Consumer Price Index for Main Groups, 2017-2022 (2010 = 100)

Seksyen barangan <i>Commodity section</i>	Pengeluaran tempatan <i>Local production</i>						% Perubahan <i>Change</i>
	2017	2018	2019	2020	2021	2022	2021/2022
Jumlah <i>Total</i>	107.9	106.7	105.2	102.4	112.1	120.8	7.8%
0 Makanan <i>Food</i>	126.9	126.0	125.3	123.8	128.0	135.7	6.0%
1 Minuman dan tembakau <i>Beverages and tobacco</i>	113.7	114.2	113.3	112.8	112.7	113.7	0.9%
2 Bahan-bahan mentah tidak boleh dimakan	102.8	85.0	79.9	96.5	130.7	132.5	1.4%
3 Bahan api, galian, pelincir, dll <i>Mineral fuels, lubricants, etc.</i>	104.9	117.3	116.5	95.8	114.2	131.0	14.7%
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	13.9%
5 Bahan kimia <i>Chemicals</i>	114.5	113.2	109.4	106.4	113.4	123.9	9.3%
6 Barang-barang keluaran kilang <i>Manufactured goods</i>	108.0	108.7	107.4	107.3	110.7	117.8	6.4%
7 Jentera dan kelengkapan pengangkutan <i>Machinery and transport</i>	105.3	102.0	104.4	104.6	103.0	107.5	4.4%
8 Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	109.5	105.6	103.8	103.1	105.6	104.7	-0.9%

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06

**PENDAPATAN DAN
PERBELANJAAN ISI RUMAH**

*HOUSEHOLD INCOME AND
EXPENDITURE*



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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 Chinese	7,666	8,750	9,895	10,656	2.5
India Indians	6,246	7,150	8,216	8,950	2.9
Lain-lain Others	6,011	4,951	5,933	5,960	0.2
Bandar Urban	6,833	7,671	8,635	9,428	2.9
Luar bandar Rural	3,831	4,359	5,004	5,147	0.9

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 Chinese	2.2	1.4	1.9
India Indians	5.5	4.8	5.4
Lain-lain Others	20.5	13.5	6.5
Bandar Urban	4.8	3.8	4.5
Luar Bandar Rural	17.5	12.4	12.0

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 <i>Expenditure group</i>	Jumlah <i>Total</i>		Bandar <i>Urban</i>		Luar Bandar <i>Rural</i>	
	2019	2022	2019	2022	2019	2022
	01 Makanan dan Minuman <i>Food and Beverages</i>	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 Goods and Services</i>	280	314	303	344	192	216
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>	4,609	5,150	5,007	5,675	3,051	3,409

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07

**PERDAGANGAN
LUAR NEGERI**
EXTERNAL TRADE



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Jadual 7.1: Import, Eksport, Jumlah Perdagangan dan Imbangan Perdagangan, 2016-2022

Table 7.1: Imports, Exports, Total Trade and Balance of Trade, 2016-2022

Tempoh <i>Period</i>	Import (c.i.f.) <i>Imports</i>	Eksport (f.o.b.) <i>Exports</i>	Jumlah perdagangan <i>Total trade</i>	Imbangan perdagangan <i>Balance of trade</i>
RM Juta/ RM Million				
2016	698,818.7	786,964.2	1,485,782.8	88,145.5
2017	836,422.2	934,926.8	1,771,349.0	98,504.6
2018	879,804.0	1,003,586.9	1,883,390.9	123,782.9
2019	849,410.8	995,071.9	1,844,482.7	145,661.1
2020	800,481.3	983,826.8	1,784,308.1	183,345.4
2021	987,344.0	1,241,022.1	2,228,366.1	253,678.1
2022	1,293,811.4	1,550,009.3	2,843,820.7	256,197.9

Nota/ Note :

- 1. c.i.f** - Cost, insurance and freight.
- 2. f.o.b** - free on board.

Jadual 7.2: Nilai Import Mengikut Seksyen SITC, 2017-2022

Table 7.2: Value of Imports by SITC Section, 2017-2022

Seksyen SITC <i>SITC Section</i>	2017	2018	2019	2020	2021	2022
0 Makanan <i>Food</i>	51,288.2	50,173.3	51,463.2	55,475.0	63,650.6	75,621.4
1 Minuman dan tembakau <i>Beverages and tobacco</i>	3,685.8	3,818.4	3,726.7	2,627.3	2,630.4	3,645.1
2 Bahan mentah, tidak boleh dimakan <i>Crude materials, inedible</i>	33,687.3	36,590.3	41,777.8	41,112.5	58,732.5	53,209.2
3 Bahan api galian, pelincir, dll. <i>Mineral fuels, lubricants, etc.</i>	106,807.6	126,499.8	123,544.3	95,149.0	123,644.8	241,667.5
4 Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>	6,772.8	6,656.1	6,564.5	8,913.8	14,562.1	18,248.0
5 Bahan kimia <i>Chemicals</i>	86,217.3	95,377.6	93,237.8	85,580.4	111,681.3	134,305.1
6 Barang keluaran kilang <i>Manufactured goods</i>	98,036.5	103,044.6	99,008.2	91,045.4	106,424.4	126,842.8
7 Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>	372,858.0	381,572.0	355,962.8	349,647.5	416,772.4	533,777.5
8 Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	59,905.6	59,774.8	59,330.9	55,888.6	65,281.1	82,795.6
9 Pelbagai urus niaga dan barangan <i>Miscellaneous transactions and commodities</i>	17,163.1	16,297.1	14,794.6	15,041.8	23,964.4	23,699.1
Jumlah <i>Total</i>	836,422.2	879,804.0	849,410.8	800,481.3	987,344.0	1,293,811.4

Nota/ Note:

SITC - Standard International Trade Classification

Jadual 7.3: Nilai Eksport Mengikut Seksyen SITC, 2017-2022

Table 7.3: Value of Exports By SITC Section, 2017-2022

Seksyen SITC <i>SITC Section</i>	2017	2018	2019	2020	2021	2022
0 Makanan <i>Food</i>	31,841.8	31,575.3	34,094.4	33,780.5	38,694.6	44,610.2
1 Minuman dan tembakau <i>Beverages and tobacco</i>	4,421.9	3,570.7	3,452.7	2,594.9	2,497.8	2,756.7
2 Bahan mentah, tidak boleh dimakan <i>Crude materials, inedible</i>	28,566.2	25,525.9	27,038.0	24,750.8	28,919.8	31,262.9
3 Bahan api galian, pelincir, dll. <i>Mineral fuels, lubricants, etc.</i>	144,012.6	157,269.3	143,681.0	112,015.3	154,806.1	264,757.9
4 Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>	56,398.0	47,064.2	46,796.1	54,980.1	79,146.7	100,658.3
5 Bahan kimia <i>Chemicals</i>	75,088.4	84,859.3	84,957.0	74,960.0	107,515.9	125,677.1
6 Barang keluaran kilang <i>Manufactured goods</i>	82,821.3	92,698.7	95,840.7	88,472.9	127,468.7	138,745.7
7 Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>	398,808.6	440,245.4	433,859.9	444,197.9	521,788.7	672,352.3
8 Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	104,645.6	112,084.2	119,268.4	144,649.9	176,055.5	162,735.1
9 Pelbagai urus niaga dan barangan <i>Miscellaneous transactions and commodities</i>	8,322.5	8,693.9	6,083.8	3,424.5	4,128.3	6,453.0
Jumlah <i>Total</i>	934,926.8	1,003,586.9	995,071.9	983,826.8	1,241,022.1	1,550,009.3

Jadual 7.4: Import Mengikut Kumpulan Negara/ Negara Terpilih, 2017-2022

Table 7.4: Imports by Country Grouping / Selected Country, 2017-2022

Kumpulan Negara/ Negara Terpilih <i>Country Grouping/ Selected Country</i>	2017	2018	2019	2020	2021	2022
KESATUAN EROPAH						
<i>EUROPEAN UNION E.U.</i>						
Negara-negara Kesatuan Eropah						
<i>E.U. countries</i>						
Austria	2,335.5	2,828.9	2,276.7	1,956.1	2,748.0	2,781.0
Belgium	2,703.7	2,919.2	3,344.7	2,902.6	4,250.4	3,790.6
Bulgaria**	126.0	148.4	134.7	110.3	122.9	171.0
Croatia***	35.1	15.5	26.7	30.0	38.6	107.2
Cyprus*	40.1	30.1	26.4	44.2	32.5	32.3
Czech Republic*	963.4	984.3	977.1	1,040.4	1,215.9	1,172.5
Denmark	842.4	938.1	996.0	1,058.5	1,202.2	1,395.5
Estonia*	34.1	35.8	104.4	64.5	66.4	81.3
Finland	746.5	803.8	761.8	1,042.5	848.6	1,220.3
France	12,728.1	16,626.2	10,860.0	6,260.2	6,949.4	9,663.2
Germany, Fed. Republic of	26,277.5	26,380.4	26,764.3	23,228.3	25,489.9	29,899.6
Greece	79.5	65.8	229.5	434.4	271.3	603.4
Hungary*	742.0	717.9	647.8	657.8	771.5	970.9
Ireland	3,592.5	4,642.0	4,062.0	2,465.3	12,594.2	13,095.8
Italy	7,216.7	6,688.5	7,052.6	6,695.3	7,667.9	9,931.5
Latvia*	115.9	61.8	47.9	45.6	70.2	50.7
Lithuania*	268.4	275.2	302.0	418.3	600.2	368.5
Luxembourg	70.0	78.8	79.7	59.0	48.9	50.9
Malta*	164.1	553.4	311.5	493.8	420.0	655.8
Netherlands	7,851.8	6,772.2	5,691.6	4,365.1	4,837.6	5,960.9
Poland*	657.7	789.9	1,142.8	843.9	1,113.9	1,631.7
Portugal	252.4	249.3	205.0	194.0	171.8	210.5
Romania**	142.4	144.3	195.6	195.1	270.8	794.3
Slovak Republik*	147.4	142.9	116.9	86.6	119.6	154.8
Slovenia*	145.6	137.2	205.8	201.7	244.7	216.6
Spain	2,533.9	2,979.7	2,769.0	2,264.2	2,250.4	2,527.0
Sweden	2,086.6	1,817.8	2,211.2	1,747.2	2,218.7	2,640.1
Jumlah negara-negara Kesatuan Eropah	72,899.2	77,827.3	71,543.7	58,904.6	76,636.6	90,177.9
<i>Total for E.U. countries</i>						

* Menyertai EU pada 2004
Joined EU in 2004

** Menyertai EU pada 2007
Joined EU in 2007

*** Menyertai EU pada 2013
Joined EU in 2013

Jadual 7.4: Import Mengikut Kumpulan Negara/ Negara Terpilih, 2017-2022 (Samb.)

Table 7.4: Imports by Country Grouping / Selected Country, 2017-2022 (Cont'd.)

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2017	2018	2019	2020	2021	2022
ASIA						
(i) Negara-negara ASEAN						
<i>ASEAN countries</i>						
Brunei Darussalam	2,600.1	1,749.4	1,941.4	1,936.9	2,130.8	5,793.1
Cambodia	708.8	706.4	684.9	478.1	453.8	693.4
Indonesia, Rep. of	37,879.4	40,490.3	38,898.0	36,694.3	56,126.8	73,968.2
Lao, People's Dem. Rep. of	23.6	29.1	41.5	47.6	89.2	180.9
Myanmar, Union of	967.1	1,232.7	1,089.1	936.7	1,168.9	1,410.9
Philippines	8,976.1	9,199.0	9,030.0	8,780.5	9,924.1	13,033.3
Singapore, Rep. of	92,729.0	103,071.1	89,496.2	73,678.1	93,633.1	135,039.8
Thailand	48,141.2	48,623.7	44,276.6	34,300.1	45,383.2	56,185.8
Viet Nam, Soc. Rep. of	22,625.6	19,457.0	19,589.0	18,012.0	23,770.6	31,746.8
Jumlah bagi ASEAN	214,651.1	224,558.6	205,046.6	174,864.2	232,680.5	318,052.1
<i>Total for ASEAN</i>						
(ii) Asia Barat						
<i>West Asia</i>						
Iran, Islamic Rep. of	1,267.1	1,007.7	191.6	215.7	282.5	236.5
Kuwait	1,122.2	1,928.5	820.2	787.9	942.3	3,341.6
Saudi Arabia	10,689.2	17,901.3	18,807.8	16,158.2	12,502.7	38,154.7
United Arab Emirates	13,161.5	11,670.7	15,441.9	12,161.5	11,706.4	22,157.2
Lain-lain/ Others	5,558.0	7,552.4	6,296.5	8,607.8	7,874.2	11,629.9
Jumlah bagi Asia Barat	32,355.9	40,060.6	41,558.1	37,931.1	33,308.0	75,519.9
<i>Total for West Asia</i>						
(iii) Negara-negara lain di Asia						
<i>Other countries in Asia</i>						
China, People's Rep. of	164,444.7	175,416.5	175,666.8	172,216.5	229,015.9	275,826.1
Hong Kong SAR	14,010.6	15,140.9	14,063.6	14,195.9	17,636.9	17,600.7
India	26,853.0	26,497.0	24,284.8	24,930.4	24,530.8	31,457.5
Japan	63,610.7	63,857.5	63,594.3	61,580.9	73,942.3	83,076.1
Korea, Rep. of	39,118.9	39,283.9	38,828.2	46,112.7	50,083.7	59,186.5
Pakistan	719.7	757.5	1,065.5	1,096.6	1,899.5	1,826.6
Taiwan	54,754.6	63,576.2	57,045.6	58,033.2	75,203.3	106,003.2
Lain-lain/ Others	1,330.2	1,403.5	1,295.3	1,140.5	1,711.8	2,021.1
Jumlah bagi negara-negara lain di Asia	364,842.3	385,932.9	375,844.1	379,306.7	474,024.2	576,997.9
<i>Total for other countries in Asia</i>						
Jumlah bagi ASIA	611,849.3	650,552.2	622,448.7	592,102.0	740,012.8	970,569.9
<i>Total for ASIA</i>						

Jadual 7.4: Import Mengikut Kumpulan Negara/ Negara Terpilih, 2017-2022 (Samb.)

Table 7.4: Imports by Country Grouping / Selected Country, 2017-2022 (Cont'd.)

Kumpulan Negara/ Negara Terpilih <i>Country Grouping/ Selected Country</i>	2017	2018	2019	2020	2021	2022
AFRIKA <i>AFRICA</i>						
Afrika Utara <i>North Africa</i>	1,195.5	3,171.3	2,134.1	1,405.5	2,669.5	3,574.6
Negara-negara lain di Afrika <i>Other countries in Africa</i>	10,340.4	9,231.5	11,673.7	10,268.7	13,129.9	15,856.6
Jumlah bagi AFRIKA <i>Total for AFRICA</i>	11,536.0	12,402.8	13,807.8	11,674.2	15,799.4	19,431.2
AMERIKA UTARA <i>NORTH AMERICA</i>						
Canada	3,046.6	3,272.5	3,346.1	3,045.0	3,567.0	5,466.0
U.S.A.	65,274.6	64,947.3	68,678.1	69,704.7	74,727.1	100,420.7
Lain-lain/ Others	-	-	-	-	-	0.0
Jumlah bagi AMERIKA UTARA <i>Total for NORTH AMERICA</i>	68,321.1	68,219.9	72,024.3	72,749.7	78,294.0	105,886.7
AMERIKA TENGAH DAN SELATAN <i>CENTRAL AND SOUTH AMERICA</i>						
Argentina	4,999.8	4,813.1	4,611.0	5,166.2	6,885.7	8,196.5
Brazil	9,046.8	7,933.7	7,546.3	8,696.4	11,578.0	12,197.3
Lain-lain/ Others	5,800.9	5,253.5	6,961.9	6,242.7	6,140.0	8,449.9
Jumlah bagi AMERIKA TENGAH DAN SELATAN <i>Total for CENTRAL AND SOUTH AMERICA</i>	19,847.4	18,000.2	19,119.1	20,105.3	24,603.7	28,843.7
OCEANIA						
Australia	20,091.8	21,584.5	23,322.1	19,686.8	22,562.1	40,637.3
New Zealand	3,358.6	3,334.9	3,205.3	3,069.7	3,119.9	4,316.2
Lain-lain/ Others	1,120.9	757.3	891.1	1,026.2	776.6	1,466.0
Jumlah bagi OCEANIA <i>Total for OCEANIA</i>	24,571.3	25,676.7	27,418.4	23,782.7	26,458.5	46,419.4
Negara-negara lain t.s.t.l. <i>Other countries n.e.s.</i>	20,670.9	20,152.6	15,697.0	21,162.8	25,538.9	32,482.5
JUMLAH BESAR <i>GRAND TOTAL</i>	836,422.2	879,804.0	849,410.8	800,481.3	987,344.0	1,293,811.4

Jadual 7.5: Eksport Mengikut Kumpulan Negara/ Negara Terpilih, 2017-2022

Table 7.5: Exports by Country Grouping/ Selected Country, 2017-2022

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2017	2018	2019	2020	2021	2022
KESATUAN EROPAH						
EUROPEAN UNION E.U.						
Negara-negara Kesatuan Eropah						
E.U. countries						
Austria	448.9	506.4	453.6	514.4	536.6	860.4
Belgium	4,863.1	4,645.7	4,521.0	4,513.6	6,405.5	8,997.9
Bulgaria**	341.7	406.4	417.0	474.9	457.4	459.5
Croatia***	74.7	212.0	86.1	75.7	120.8	189.9
Cyprus*	71.6	61.9	58.9	45.5	59.3	41.2
Czech Republic*	1,431.8	1,909.5	1,906.2	2,406.5	3,289.1	3,600.9
Denmark	628.9	743.5	824.6	882.4	1,217.6	1,116.1
Estonia*	178.9	272.7	298.9	323.7	273.4	299.1
Finland	531.6	591.4	622.1	689.8	1,067.6	1,014.7
France	5,830.0	6,293.0	6,213.9	5,141.3	5,156.2	8,683.2
Germany, Fed. Republic of	26,673.1	28,201.9	26,050.9	24,693.7	28,506.2	30,030.2
Greece	422.0	376.9	484.1	521.4	803.0	571.2
Hungary*	1,902.2	2,240.5	2,314.9	2,219.3	2,253.6	2,494.3
Ireland	679.8	1,192.2	1,252.6	1,216.0	1,084.9	951.9
Italy	4,574.7	5,807.4	5,053.2	5,471.0	7,159.4	8,426.5
Latvia*	352.2	176.3	101.4	109.9	152.7	207.7
Lithuania*	85.6	80.1	114.0	154.9	168.9	158.9
Luxembourg	89.1	93.4	109.5	69.3	266.8	285.9
Malta*	178.8	208.1	151.4	96.8	101.3	213.0
Netherlands	26,900.0	25,799.1	26,298.2	23,488.0	31,174.5	41,949.9
Poland*	1,699.3	1,842.7	1,819.9	2,399.3	3,076.7	3,775.0
Portugal	392.2	461.6	516.6	439.7	390.0	497.2
Romania**	617.5	603.9	677.0	608.0	534.2	1,010.1
Slovak Republik	373.5	366.5	291.0	212.5	293.4	742.5
Slovenia	2,054.5	1,657.2	1,431.8	1,979.1	2,522.9	1,722.5
Spain	2,687.9	3,941.0	4,516.2	4,122.3	4,710.3	5,702.2
Sweden	1,552.5	1,314.6	1,218.0	1,486.3	1,938.3	2,064.3
Jumlah negara-negara Kesatuan Eropah <i>Total for E.U. Countries</i>	85,636.3	90,006.0	87,802.8	84,355.0	103,720.6	126,066.1

Jadual 7.5: Eksport Mengikut Kumpulan Negara/ Negara Terpilih, 2017-2022 (Samb.)

Table 7.5: Exports by Country Grouping/ Selected Country, 2017-2022 (Cont'd.)

Kumpulan Negara/ Negara Terpilih <i>Country Grouping/ Selected Country</i>	2017	2018	2019	2020	2021	2022
ASIA						
(i) Negara-negara ASEAN						
<i>ASEAN countries</i>						
Brunei Darussalam	2,308.2	2,212.8	2,289.0	2,776.2	5,213.1	7,648.9
Cambodia	1,246.7	1,549.0	2,594.8	1,495.2	1,893.8	2,311.2
Indonesia, Rep. of	33,630.9	31,906.8	31,328.0	29,588.8	39,180.0	55,736.2
Lao, People's Dem. Rep of	62.3	40.9	33.5	56.2	113.3	946.5
Myanmar, Union of	4,134.4	2,810.2	2,830.7	3,066.5	2,710.8	5,966.7
Philippines	16,520.8	16,955.0	18,607.5	17,606.7	22,628.6	28,234.8
Singapore, Rep. of	135,628.3	140,248.9	137,077.7	142,145.6	173,973.9	232,483.9
Thailand	50,508.0	57,060.8	56,318.1	45,339.5	52,162.3	65,773.6
Viet Nam, Soc. Rep. of	27,596.8	34,329.2	35,386.8	30,904.6	45,627.2	53,623.1
Jumlah bagi ASEAN	271,636.3	287,113.8	286,466.1	272,979.3	343,503.0	452,724.9
<i>Total for ASEAN</i>						
(ii) Asia Barat						
<i>West Asia</i>						
Iran, Islamic Rep. of	3,254.3	2,788.3	1,788.6	1,345.5	2,343.7	3,446.6
Kuwait	808.8	885.2	707.4	547.8	762.6	877.9
Saudi Arabia	4,235.4	3,770.5	3,501.6	4,138.6	5,061.6	7,160.4
United Arab Emirates	12,019.1	11,352.6	11,191.7	8,491.9	10,619.4	15,442.4
Lain-lain/ Others	4,687.8	4,697.5	4,783.3	4,137.9	6,908.7	8,654.9
Jumlah bagi Asia Barat	25,005.4	23,494.2	21,972.5	18,661.7	25,696.1	35,582.3
<i>Total for West Asia</i>						
(iii) Negara-negara lain di Asia						
<i>Other countries in Asia</i>						
China, People's Rep. of	125,957.0	139,147.3	140,931.4	159,223.0	192,474.6	210,554.4
Hong Kong SAR	47,713.5	74,831.0	66,624.4	68,166.8	76,706.2	95,670.7
India	34,530.8	36,343.0	38,587.4	30,403.8	45,202.8	54,762.4
Japan	75,596.9	70,384.6	65,997.8	62,561.4	75,816.4	98,657.8
Korea, Rep. of	28,586.5	34,237.3	34,229.5	34,713.8	38,224.2	54,906.4
Pakistan	5,044.3	5,176.4	4,880.4	4,761.3	5,997.3	6,016.1
Taiwan	23,961.9	32,814.1	37,031.5	33,873.5	40,624.7	51,745.0
Lain-lain/ Others	10,433.2	13,290.6	14,696.5	9,033.3	14,275.6	24,911.7
Jumlah bagi negara-negara lain di Asia	351,823.9	406,224.2	402,979.0	402,737.0	489,321.8	597,224.6
<i>Total for other countries in Asia</i>						
Jumlah bagi ASIA	648,465.6	716,832.2	711,417.7	694,377.9	858,520.8	1,085,531.8
<i>Total for ASIA</i>						

Jadual 7.5: Eksport Mengikut Kumpulan Negara/ Negara Terpilih, 2017-2022 (Samb.)

Table 7.5: Exports by Country Grouping/ Selected Country, 2017-2022 (Cont'd.)

Kumpulan Negara/ Negara Terpilih Country Grouping/ Selected Country	2017	2018	2019	2020	2021	2022
AFRIKA						
<i>AFRICA</i>						
Afrika Utara <i>North Africa</i>	3,548.5	3,246.9	3,402.2	3,170.6	4,444.3	5,597.1
Negara-negara lain di Afrika <i>Other countries in Africa</i>	17,355.9	15,781.8	15,725.8	16,492.9	25,960.6	34,867.2
Jumlah bagi AFRIKA <i>Total for AFRICA</i>	20,904.4	19,028.7	19,128.0	19,663.5	30,404.9	40,464.3
AMERIKA UTARA						
<i>NORTH AMERICA</i>						
Canada	3,524.8	3,550.1	3,532.7	3,978.0	6,358.9	4,882.2
U.S.A.	88,680.2	90,810.9	96,541.6	109,080.3	142,243.7	167,208.3
Lain-lain/ Others	-	0.0	0.0	-	-	-
Jumlah bagi AMERIKA UTARA <i>Total for NORTH AMERICA</i>	92,204.9	94,361.0	100,074.3	113,058.3	148,602.6	172,090.5
AMERIKA TENGAH DAN SELATAN						
<i>CENTRAL AND SOUTH AMERICA</i>						
Argentina	930.5	573.3	363.0	533.1	826.4	687.1
Brazil	3,659.1	3,667.1	3,660.3	3,059.3	4,294.4	4,662.6
Lain-lain/ Others	13,674.4	12,940.7	12,873.5	12,999.9	20,132.9	24,984.9
Jumlah bagi AMERIKA TENGAH DAN SELATAN <i>Total for CENTRAL AND SOUTH AMERICA</i>	18,263.9	17,181.1	16,896.9	16,592.2	25,253.8	30,334.7
OCEANIA						
Australia	32,376.6	33,539.8	28,448.2	24,358.9	34,478.7	48,090.8
New Zealand	4,511.4	4,793.8	4,711.7	3,817.7	4,428.3	6,869.8
Lain-lain/ Others	2,417.5	2,948.9	2,547.4	1,663.7	2,747.1	5,414.1
Jumlah bagi OCEANIA <i>Total for OCEANIA</i>	39,305.4	41,282.5	35,707.2	29,840.2	41,654.1	60,374.7
Negara-negara lain t.s.t.l. <i>Other countries n.e.s</i>	30,146.3	24,895.3	24,045.0	25,939.6	32,865.2	35,147.2
JUMLAH BESAR <i>GRAND TOTAL</i>	934,926.8	1,003,586.9	995,071.9	983,826.8	1,241,022.1	1,550,009.3

Jadual 7.6: Import Barangan Utama dan Terpilih, 2017-2022

Table 7.6: Imports of Major and Selected Commodities, 2017-2022

Keterangan Description	2017	2018	2019	2020	2021	2022
Susu dan Krim, Tepung ^(a) <i>Milk and Cream, Powder</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	169.0	188.5	188.3	166.4	166.6	169.6
Nilai import (RM Juta) <i>Import value (RM Million)</i>	1,960.0	1,869.8	2,082.4	2,151.9	2,313.4	3,069.9
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	11,594.8	9,919.9	11,060.3	12,928.5	13,887.8	18,101.3
Gandum <i>Wheat</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	1,347.9	1,461.9	1,385.9	1,390.6	1,318.1	1,385.8
Nilai import (RM Juta) <i>Import value (RM Million)</i>	1,448.6	1,599.0	1,589.9	1,586.6	1,769.3	2,618.7
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	1,074.7	1,093.8	1,147.2	1,140.9	1,342.3	1,889.7
Beras <i>Rice</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	732.8	808.2	969.4	1,219.9	1,158.9	1,242.2
Nilai import (RM Juta) <i>Import value (RM Million)</i>	1,485.3	1,637.0	1,874.9	2,476.1	2,384.6	2,677.2
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	2,027.0	2,025.6	1,934.1	2,029.7	2,057.6	2,155.1
Jagung <i>Maize</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	3,773.5	3,849.1	3,761.4	3,855.0	3,563.4	3,491.3
Nilai import (RM Juta) <i>Import value (RM Million)</i>	3,200.0	3,337.5	3,269.5	3,333.4	4,667.6	5,550.6
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	848.0	867.1	869.2	864.7	1,309.9	1,589.8
Gula daripada Bit atau Tebu Mentah <i>Raw Beet & Cane Sugar</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	2,000.9	2,064.4	1,880.7	2,187.5	2,117.8	1,885.0
Nilai import (RM Juta) <i>Import value (RM Million)</i>	3,967.5	2,972.4	2,608.9	3,207.2	3,868.3	3,849.8
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	1,982.8	1,439.8	1,387.2	1,466.1	1,826.6	2,042.3

(a) Termasuk Susu Skim.

Includes Skimmed Milk.

Jadual 7.6: Import Barangan Utama dan Terpilih, 2017-2022 (Samb.)

Table 7.6: Imports of Major and Selected Commodities, 2017-2022 (Cont'd.)

Keterangan <i>Description</i>	2017	2018	2019	2020	2021	2022
Petroleum Mentah (a)						
<i>Crude Petroleum</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	10,186.2	9,978.4	12,776.2	11,955.2	6,430.1	15,432.3
Nilai import (RM Juta) <i>Import value (RM Million)</i>	16,575.7	21,646.4	25,244.8	18,538.7	14,130.9	52,941.4
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	1,627.3	2,169.3	1,975.9	1,550.7	2,197.6	3,430.5
Keluaran Petroleum Bertapis(b)						
<i>Refined Petroleum Products</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	36,356.3	34,938.7	31,266.9	37,238.7	35,504.0	35,935.7
Nilai import (RM Juta) <i>Import value (RM Million)</i>	71,586.7	81,481.7	72,525.8	56,240.1	82,910.8	136,762.0
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	1,969.0	2,332.1	2,319.6	1,510.3	2,226.5	3,805.7
Keluaran Besi Gelek Rata atau Keluli						
<i>Flat-Rolled Products of Iron or Steel</i>						
Volum import ('000 tan) <i>Import volume ('000 tonnes)</i>	4,488.0	4,690.4	4,760.5	3,836.0	4,223.6	3,870.3
Nilai import (RM Juta) <i>Import value (RM Million)</i>	14,484.8	16,600.4	16,010.5	11,931.6	18,561.3	19,645.8
Nilai unit c.i.f. (RM per tan) <i>Unit value c.i.f. (RM per tonne)</i>	3,227.4	3,539.2	3,363.2	3,110.5	4,394.6	5,076.0
Jentera-jentera Penggali, Perata, Penolak dll.						
<i>Excavator, Leveller, Bulldozer, etc.</i>						
Volum import (Bilangan) <i>Import volume (Number)</i>	49,302	23,706	10,663.0	7,202	37,572	342,314.0
Nilai import (RM Juta) <i>Import value (RM Million)</i>	2,021.8	2,321.7	1,273.6	970.8	2,117.1	2,557.5
Jentera dan Kelengkapan Khusus untuk Industri Tertentu dan Alat Ganti						
<i>Machinery and Equipment Specialised for Particular Industries and Parts</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	16,708.0	14,920.9	13,449.4	12,192.6	15,793.4	22,683.8
Alat Ganti dan Aksesori Mesin Pejabat dan Pemprosesan Data Automatik						
<i>Parts and Accessories for Office Machines and Automatic Data Processing Equipment</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	9,041.3	9,809.9	8,177.0	7,219.2	7,693.5	11,113.5

(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, 2017-2022 (Samb.)

Table 7.6: Imports of Major and Selected Commodities, 2017-2022 (Cont'd.)

Keterangan Description	2017	2018	2019	2020	2021	2022
Kelengkapan Telekomunikasi, Alat Ganti dan Aksesori <i>Telecommunication Equipment, Parts and Accessories</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	26,490.0	26,578.5	24,912.1	25,090.4	28,308.9	27,326.6
Perkakas Litar Elektrik & Alat Ganti <i>Electrical Apparatus & Parts</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	21,812.2	22,350.3	22,365.1	22,725.5	27,213.1	36,701.0
Injap dan Tiub Termionik, Fotosel, dll. <i>Thermionic Valves and Tubes, Photocells, etc.</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	149,363.5	155,982.0	144,924.8	154,164.6	194,944.4	255,294.9
Barangan Elektrik & Elektronik Yang Lain <i>Other Electrical & Electronic Products</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	46,215.4	47,902.1	45,159.3	43,799.8	56,386.2	63,037.9
Motokar Belum Dipasang <i>Motor Cars, Completely Knocked Down</i>						
Kuantiti import (Bilangan) <i>Import quantity (Number)</i>	66,981	102,308	75,688	28,084	25,435	34,087.0
Nilai import (RM Juta) <i>Import value (RM Million)</i>	2,841.9	3,200.0	2,467.4	621.8	542.6	1,275.5
Nilai unit c.i.f. (RM seunit) <i>Unit value c.i.f. (RM per unit)</i>	42,428.2	31,278.3	32,599.4	22,139.4	21,334.1	37,419.5
Pesawat Udara dan Kelengkapan dan Alat Ganti <i>Aircraft & Associated Equipment and Parts</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	12,605.6	15,905.7	12,828.9	7,103.3	8,036.6	17,708.7
Kapal, Bot dan Struktur Terapung <i>Ships, Boats and Floating Structures</i>						
Nilai import (RM Juta) <i>Import value (RM Million)</i>	5,131.4	2,853.2	776.2	10,314.0	756.9	455.8

Jadual 7.7: Eksport Barangan Utama dan Terpilih, 2017-2022

Table 7.7: Exports of Major and Selected Commodities, 2017-2022

Keterangan Description	2017	2018	2019	2020	2021	2022
HASIL-HASIL UTAMA PERTANIAN/ PRIMARY AGRICULTURAL PRODUCTS						
Getah Asli^(a)						
Natural Rubber						
Volum eksport ('000 tan) Export volume ('000 tonnes)	616.0	638.9	631.3	565.2	653.2	621.3
Nilai eksport (RM Juta) Export value (RM Million)	4,726.3	3,774.2	3,772.8	3,285.7	4,568.4	4,592
Nilai unit f.o.b. (RM per tan) Unit value f.o.b. (RM per tonne)	7,672.1	5,907.3	5,976.1	5,813.6	6,993.4	7,391.1
Minyak Kelapa Sawit^{(a)(b)}						
Palm Oil						
Volum eksport ('000 tan) Export volume ('000 tonnes)	15,187.7	15,363.9	17,428.7	16,214.4	14,835.1	14,905.4
Nilai eksport (RM Juta) Export value (RM Million)	46,085.4	38,655.1	39,128.2	45,647.2	64,614.8	82,479.9
Nilai unit f.o.b. (RM per tan) Unit value f.o.b. (RM per tonne)	3,034.4	2,516.0	2,245.0	2,815.2	4,355.5	5,533.6
LOGAM DAN GALIAN/ METALS AND MINERALS						
Petroleum Mentah^(a)						
Crude Petroleum						
Volum eksport ('000 tan) Export volume ('000 tonnes)	15,736.2	16,495.5	12,452.2	13,094.5	8,901.1	8,921.3
Nilai eksport (RM juta) Export value (RM million)	28,255.5	36,649.4	26,346.1	18,842.9	18,371.5	31,847.3
Nilai unit f.o.b. (RM per tan) Unit value f.o.b. (RM per tonne)	1,795.6	2,221.8	2,115.8	1,439.0	2,064.0	3,569.8
Keluaran Petroleum Bertapis^(c)						
Refined Petroleum Products						
Volum eksport ('000 tan) Export volume ('000 tonnes)	29,458.5	29,486.3	28,133.6	34,682.0	37,905.5	41,764
Nilai eksport (RM Juta) Export value (RM Million)	56,759.8	65,648.7	61,803.4	53,728.8	86,160.2	149,836
Nilai unit f.o.b. (RM per tan) Unit value f.o.b. (RM per tonne)	1,926.8	2,226.4	2,196.8	1,549.2	2,273.0	3,587.7
Gas Asli Cecair						
Liquefied Natural Gas						
Volum eksport ('000 tan) Export volume ('000 tonnes)	26,793.8	23,955.5	25,498.4	24,083.4	24,697.4	27,316.0
Nilai eksport (RM Juta) Export value (RM Million)	41,416.8	42,321.8	42,484.3	29,868.1	38,192.7	68,002.5
Nilai unit f.o.b. (RM per tan) Unit value f.o.b. (RM per tonne)	1,545.8	1,766.7	1,666.2	1,240.2	1,546.4	2,489.5

(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, 2017-2022 (Samb.)

Table 7.7: Exports of Major and Selected Commodities, 2017-2022 (Cont'd.)

Keterangan Description	2017	2018	2019	2020	2021	2022
KAYU DAN HASIL KELUARAN KAYU/ TIMBER AND TIMBER-BASED PRODUCT						
Kayu Balak^(b)						
Logs						
Volum eksport ('000 meter padu) Export volume ('000 cubic metres)	2,592.3	1,636.3	1,346.8	944.5	575.5	545.9
Nilai eksport (RM Juta) Export value (RM Million)	1,411.4	923.9	759.6	509.6	528.5	535.0
Nilai unit f.o.b. (RM semeter padu) Unit value f.o.b. (RM per cubic metre)	544.5	564.6	564.0	539.5	918.3	980.1
Kayu Gergaji^(b)						
Sawn Timber						
Volum eksport ('000 meter padu) Export volume ('000 cubic metres)	2,166.3	1,927.4	1,809.5	1,329.7	1,242.0	1,168.1
Nilai eksport (RM Juta) Export value (RM Million)	3,889.7	3,651.6	3,378.8	2,408.1	2,507.3	2,662.9
Nilai unit f.o.b. (RM semeter padu) Unit value f.o.b. (RM per cubic metre)	1,795.6	1,894.6	1,867.2	1,811.0	2,018.8	2,279.6
Papan Lapis						
Plywood						
Volum eksport ('000 meter padu) Export volume ('000 cubic metres)	2,513.2	2,156.1	1,722.8	1,517.0	1,492.1	1,702.3
Nilai eksport (RM Juta) Export value (RM Million)	4,588.6	4,566.1	3,402.1	2,839.8	3,246.0	3,294.7
Nilai unit f.o.b. (RM semeter padu) Unit value f.o.b. (RM per cubic Metre)	1,825.8	2,117.7	1,974.8	1,871.9	2,175.5	1,935.5

(b) Termasuk konifer.

Includes conifer.

Jadual 7.7: Eksport Barangan Utama dan Terpilih, 2017-2022 (Samb.)

Table 7.7: Exports of Major and Selected Commodities, 2017-2022 (Cont'd.)

Keterangan <i>Description</i>	2017	2018	2019	2020	2021	2022
Alat Ganti dan Aksesori Mesin Pejabat dan Pemrosesan 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>	11,459.5	10,759.4	8,618.3	11,011.5	10,184.4	11,373.3
Alat Terima Siaran TV, Berwarna <i>Television Receivers, Colours</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	7,944.8	6,631.5	5,656.9	4,795.1	5,853.6	4,833.0
Alat Terima Siaran Radio <i>Radio Broadcast Receivers</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	3,113.1	2,660.7	2,857.4	2,239.1	2,162.2	1,888.9
Kelengkapan Rakaman dan Pengeluaran Suara, Termasuk Televisyen <i>Sound Recorders and Reproducers, Including Television Images</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	1,363.2	1,030.4	952.1	781.2	884.0	906.7
Kelengkapan Telekomunikasi, Alat Ganti dan Aksesori <i>Telecommunications Equipment, Parts and Accessories</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	30,723.2	28,988.6	30,608.3	34,420.8	41,260.0	51,387.1
Injap dan Tiub Termionik, Fotosel, dll. <i>Thermionic Valves and Tubes, Photocells, etc.</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	178,142.3	220,355.1	221,709.4	239,141.5	281,393.1	387,337.7
Pakaian dan Kelengkapan Pakaian <i>Articles of Apparel and Clothing Accessories</i>						
Nilai eksport (RM Juta) <i>Export value (RM Million)</i>	5,947.6	5,633.0	6,169.4	5,697.6	5,431.9	6,413.9

Jadual 7.8(a): Volum Eksport Petroleum Mentah mengikut Negara Utama (Taburan Peratusan), 2017-2022

Table 7.8(a): Volume of Crude Petroleum Exported by Major Country (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Australia	28.9	30.5	26.2	24.6	31.7	26.3
India	20.5	21.9	25.5	21.2	15.4	16.9
Thailand	23.2	16.7	20.5	15.5	19.4	23.4
Jepun <i>Japan</i>	4.6	3.3	4.1	10.1	13.0	15.0
Republik Rakyat China <i>People's Republic of China</i>	2.9	2.0	0.3	6.5	2.1	0.4
New Zealand	5.3	5.3	6.5	4.4	2.6	-
Republik Korea <i>Republic of Korea</i>	-	0.3	0.7	5.0	-	-
Filipina <i>Philippines</i>	0.9	2.6	2.2	0.6	-	-
Republik Singapura <i>Republic of Singapore</i>	8.7	11.2	11.1	7.4	5.5	5.0
Papua New Guinea	-	0.5	-	0.2	0.4	-
Negara-negara lain <i>Other countries</i>	5.1	5.7	2.8	4.4	9.9	12.9
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah volum dieksport ('000 tan metrik) <i>Total volume exported ('000 tonnes)</i>	15,736	16,496	12,452	13,095	8,901	8,921

Jadual 7.8 (b): Volum Eksport Getah Asli mengikut Negara Utama (Taburan Peratusan), 2017-2022 (Samb.)

Table 7.8(b): Volume of Natural Rubber Exported by Major Country (Percentage Distribution), 2017-2022 (Cont'd.)

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Republik Rakyat China <i>People's Republic of China</i>	48.2	48.8	49.0	51.8	48.3	46.0
Kesatuan Eropah <i>European Union</i>	25.7	24.9	22.7	19.1	18.9	18.1
Amerika Syarikat <i>United States of America</i>	3.8	2.7	4.0	3.3	6.0	5.5
Republik Islam Iran <i>Islamic Republic of Iran</i>	5.3	5.4	4.3	3.6	2.3	2.9
Republik Korea <i>Republic of Korea</i>	2.2	2.2	1.9	1.6	1.3	1.0
Brazil	1.9	1.8	2.2	1.9	1.8	2.5
Turki <i>Turkey</i>	2.4	2.5	2.2	2.6	2.6	2.8
Afrika Selatan <i>South Africa</i>	0.9	0.8	0.7	0.6	0.7	0.5
Mexico	0.8	0.7	0.3	0.0	0.3	0.5
Taiwan	1.7	0.8	1.9	2.4	0.6	0.6
Negara-negara lain <i>Other countries</i>	7.1	9.3	10.8	13.0	17.2	19.8
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah volum dieksport ('000 tan metrik) <i>Total volume exported ('000 tonnes)</i>	616	639	631	565	653	621

Jadual 7.8 (c): Volum Eksport Minyak Kelapa Sawit mengikut Negara Utama (Taburan Peratusan), 2017-2022 (Samb.)

Table 7.8(c): Volume of Palm Oil Exported by Major Country (Percentage Distribution), 2017-2022 (Cont'd.)

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Republik Rakyat China <i>People's Republic of China</i>	10.6	11.0	13.6	16.0	11.9	11.4
India	12.8	14.2	24.4	16.0	23.2	19.5
Kesatuan Eropah <i>European Union</i>	11.7	11.9	11.4	11.3	9.6	8.2
Pakistan	5.1	6.3	5.6	5.5	3.6	3.5
Amerika Syarikat <i>United States of America</i>	3.5	3.4	2.8	3.1	1.8	1.2
Republik Islam Iran <i>Islamic Republic of Iran</i>	3.2	3.2	3.0	1.9	2.7	3.1
Republik Singapura <i>Republic of Singapore</i>	1.9	1.6	1.9	1.6	1.1	1.3
Jepun <i>Japan</i>	3.3	3.0	2.9	2.7	2.8	3.6
Mesir <i>Egypt</i>	1.1	0.3	0.4	0.9	1.5	2.3
Viet Nam	4.2	3.0	3.4	2.6	2.3	2.1
Negara-negara lain <i>Other countries</i>	42.6	42.1	30.8	38.3	39.3	43.8
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah volum dieksport ('000 tan metrik) <i>Total volume exported ('000 tonnes)</i>	15,188	15,364	17,429	16,214	14,835	14,905

Nota/ Note:**Minyak kelapa sawit termasuk mentah dan diproses.***Palm oil include crude and processed.*

Jadual 7.8(d): Volum Eksport Kayu Balak mengikut Negara Utama (Taburan Peratusan), 2017-2022

Table 7.8(d): Volume of Logs Exported by Major Country (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
India	35.4	35.2	42.9	43.2	87.7	86.3
Republik Rakyat China <i>People's Republic of China</i>	2.8	3.2	1.7	0.9	0.9	1.7
Taiwan	4.3	6.5	5.5	6.8	7.0	5.8
Jepun <i>Japan</i>	4.6	4.3	2.7	2.7	2.7	3.9
Viet Nam	5.7	3.9	2.6	1.9	0.8	1.8
Republik Korea <i>Republic of Korea</i>	0.8	0.6	0.3	0.4	0.8	-
Republik Indonesia <i>Republic of Indonesia</i>	44.5	45.4	43.8	44.0	(a)	-
Thailand	(a)	(a)	(a)	(a)	(a)	(a)
Filipina <i>Philippines</i>	1.8	0.9	-	-	-	-
Hong Kong SAR	(a)	-	0.4	-	-	0.1
Negara-negara lain <i>Other countries</i>	0.1	0.1	0.1	0.1	0.1	0.3
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.00
Jumlah volum dieksport ('000 meter padu) <i>Total volume exported ('000 cubic metres)</i>	2,592	1,636	1,347	944	575	546

(a) Kurang dari 0.1%.*Less than 0.1%.***Nota/ Note:****Kayu balak termasuk konifer.***Logs include conifer.*

Jadual 7.8(e): Volum Eksport Kayu Gergaji mengikut Negara Utama (Taburan Peratusan), 2017-2022
Table 7.8(e): Volume of Sawn Timber Exported by Major Country (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
	(%)					
Thailand	18.6	17.0	15.6	14.1	11.2	11.6
Republik Singapura <i>Republic of Singapore</i>	3.7	3.7	4.8	4.5	5.9	6.2
Filipina <i>Philippines</i>	12.3	12.1	9.2	9.1	9.9	7.6
Kesatuan Eropah <i>European Union</i>	6.1	5.9	5.3	5.3	5.7	3.8
Republik Rakyat China <i>People's Republic of China</i>	14.3	14.2	16.0	11.4	13.4	20.1
Taiwan	4.2	4.4	4.3	5.5	5.8	6.1
Yaman <i>Yemen</i>	4.7	3.7	5.8	8.7	6.4	4.7
Jepun <i>Japan</i>	2.7	3.0	3.1	3.1	3.1	4.1
Emiriah Arab Bersatu <i>United Arab Emirates</i>	4.0	4.3	4.7	4.6	5.8	4.7
Afrika Selatan <i>South Africa</i>	2.6	2.9	2.5	2.2	2.7	1.8
Negara-negara lain <i>Other countries</i>	26.8	28.9	28.7	31.6	30.1	29.4
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah volum dieksport ('000 meter padu) <i>Total volume exported ('000 cu. metres)</i>	2,166	1,927	1,810	1,330	1,242	1,168

Nota/ Note:

Kayu gergaji termasuk konifer.
Sawn timber include conifer.

Jadual 7.8(f): Nilai Eksport Injap dan Tiub Termionik, Fotosel, dll. mengikut Negara Utama (Taburan Peratusan), 2017-2022

Table 7.8(f): Value of Exports of Thermionic Valves and Tubes, Photocells, etc. by Major Country (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
	(%)					
Republik Rakyat China <i>People's Republic of China</i>	20.4	18.7	17.0	17.7	16.6	17.1
Republik Singapura <i>Republic of Singapore</i>	23.2	19.9	19.2	21.2	23.4	24.1
Hong Kong SAR	15.6	21.3	20.5	20.0	19.1	16.5
Amerika Syarikat <i>United States of America</i>	9.0	7.5	9.4	7.9	7.0	9.5
Kesatuan Eropah <i>European Union</i>	11.0	9.6	9.1	7.2	6.3	6.5
Jepun <i>Japan</i>	5.2	4.4	3.7	3.2	3.3	2.4
Taiwan	3.4	5.6	7.6	7.0	7.1	6.9
India	1.1	0.5	0.4	0.5	0.6	0.7
Republik Korea <i>Republic of Korea</i>	2.8	3.4	3.7	4.5	3.5	3.7
Thailand	2.9	3.8	3.9	4.1	2.8	2.8
Negara-negara lain <i>Other countries</i>	5.5	5.3	5.6	6.7	10.1	9.9
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah nilai eksport (RM Juta) <i>Total value of exports (RM Million)</i>	178,142	220,355	221,712	239,141	281,393	387,338

Jadual 7.9(a): Nilai Import Makanan mengikut Negara Asal (Taburan Peratusan), 2017-2022

Table 7.9(a): Value of Imports of Food by Country of Origin (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Republik Rakyat China <i>People's Republic of China</i>	11.9	11.8	11.9	12.4	12.0	11.5
India	6.8	6.5	6.5	8.0	8.6	8.9
Argentina	8.6	8.8	8.3	8.6	9.8	10.5
Thailand	7.5	9.6	9.2	7.3	8.1	9.3
Australia	7.1	6.9	5.8	5.6	6.5	6.8
Republik Indonesia <i>Republic of Indonesia</i>	6.8	6.9	6.7	6.6	5.9	5.8
Brazil	9.5	6.5	4.2	5.8	6.2	4.7
Kesatuan Eropah <i>European Union</i>	7.2	7.4	7.7	6.8	6.4	6.7
Viet Nam	4.1	4.0	4.6	4.6	3.5	4.0
Amerika Syarikat <i>United States of America</i>	6.0	5.5	6.3	5.8	5.4	4.8
New Zealand	5.4	5.0	5.0	4.5	3.7	4.6
Negara-negara lain <i>Other countries</i>	19.2	21.0	23.7	24.0	23.8	22.4
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah nilai import (RM Juta) <i>Total value of imports (RM Million)</i>	51,288	50,173	51,463	55,475	63,651	75,621

Jadual 7.9(b): Nilai Import Kimia mengikut Negara Asal (Taburan Peratusan), 2017-2022

Table 7.9(b): Value of Imports of Chemicals by Country of Origin (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Kesatuan Eropah <i>European Union</i>	12.1	12.1	13.1	12.2	11.8	10.5
Republik Rakyat China <i>People's Republic of China</i>	17.6	17.6	17.9	19.3	22.3	24.0
Republik Singapura <i>Republic of Singapore</i>	10.9	10.2	9.1	8.8	8.7	7.8
Jepun <i>Japan</i>	8.4	7.6	7.9	7.9	7.4	6.7
Amerika Syarikat <i>United States of America</i>	7.5	7.3	10.7	10.7	8.2	7.7
Thailand	6.3	6.5	6.7	4.9	5.3	5.5
Republik Korea <i>Republic of Korea</i>	6.1	6.0	5.3	6.2	5.7	5.5
Taiwan	4.3	4.4	4.0	3.7	4.3	3.8
Republik Indonesia <i>Republic of Indonesia</i>	6.6	5.7	4.7	5.0	6.4	7.6
India	2.9	3.8	3.9	3.6	3.3	3.8
Kanada <i>Canada</i>	1.2	1.3	1.2	1.4	1.3	2.0
Negara-negara lain <i>Other countries</i>	16.1	17.5	15.5	16.3	15.1	15.1
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah nilai import (RM Juta) <i>Total value of imports (RM Million)</i>	86,217	95,378	93,238	85,580	111,681	134,305

Jadual 7.9(c): Nilai Import Barang-Barang Keluaran Kilang mengikut Negara Asas (Taburan Peratusan), 2017-2022

Table 7.9(c): Value of Imports of Manufactured Goods by Country of Origin (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Republik Rakyat China <i>People's Republic of China</i>	28.5	29.7	28.1	28.3	31.0	29.9
Jepun <i>Japan</i>	12.7	12.3	10.9	11.1	12.2	11.1
Kesatuan Eropah <i>European Union</i>	6.9	6.9	6.6	5.3	4.1	4.3
Australia	4.6	3.5	4.9	2.9	3.4	3.8
Republik Korea <i>Republic of Korea</i>	6.7	6.8	7.3	6.2	6.9	6.1
Republik Indonesia <i>Republic of Indonesia</i>	6.3	6.9	8.0	6.6	10.2	9.0
Taiwan	5.4	5.4	4.8	4.5	5.1	5.1
Republik Singapura <i>Republic of Singapore</i>	4.1	4.0	3.2	3.1	3.5	3.8
Thailand	5.2	4.8	4.1	4.0	4.4	4.6
Amerika Syarikat <i>United States of America</i>	3.0	2.5	2.8	3.0	2.8	5.2
Viet Nam	3.6	4.7	4.5	4.3	5.6	5.4
Negara-negara lain <i>Other countries</i>	13.1	12.5	14.8	20.7	10.8	11.8
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah nilai import (RM Juta) <i>Total value of imports (RM Million)</i>	98,037	103,045	99,008	91,045	106,424	126,843

Jadual 7.9(d): Nilai Import Jentera dan Kelengkapan Pengangkutan mengikut Negara Asal (Taburan Peratusan), 2017-2022

Table 7.9(d): Value of Imports of Machinery and Transport Equipment by Country of Origin (Percentage Distribution), 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Republik Rakyat China <i>People's Republic of China</i>	22.6	23.8	25.3	26.3	29.2	27.8
Kesatuan Eropah <i>European Union</i>	12.3	13.3	12.1	8.7	10.4	9.3
Jepun <i>Japan</i>	9.3	8.8	9.6	9.7	9.5	8.6
Amerika Syarikat <i>United States of America</i>	11.4	10.4	10.8	11.4	10.3	12.0
Republik Singapura <i>Republic of Singapore</i>	10.7	10.3	10.0	9.1	7.9	8.7
Thailand	6.7	6.4	5.8	4.2	4.4	4.3
Taiwan	10.8	12.7	12.0	12.7	12.9	14.9
Republik Korea <i>Republic of Korea</i>	5.0	4.3	4.3	7.1	4.4	4.0
Hong Kong SAR	2.7	2.6	2.6	2.9	3.0	2.2
Viet Nam	3.0	2.1	2.1	1.9	2.6	2.9
Republik Indonesia <i>Republic of Indonesia</i>	1.4	1.4	1.4	1.3	1.2	1.2
Negara-negara lain <i>Other countries</i>	4.1	3.9	4.0	4.6	4.2	4.2
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0
Jumlah nilai import (RM Juta) <i>Total value of imports (RM Million)</i>	372,858	381,572	355,963	349,648	416,772	533,778

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08

PERTANIAN
AGRICULTURE



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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 Estate	Kebun kecil ^(b) Small-holding	Estet ^(c) Estate	Kebun kecil ^(d) Small-holding	Estet Estate	Kebun kecil ^(e) 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	..	..

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.

Sumber/ Source:

Jabatan Perangkaan Malaysia

Department of Statistics, Malaysia

Jabatan Pertanian Malaysia

Department of Agriculture Malaysia

Lembaga Koko Malaysia

Malaysian Cocoa Board

Lembaga Minyak Sawit Malaysia

Malaysian Palm Oil Board

Pihak Berkuasa Kemajuan Pekebun Kecil Perusahaan Getah

Rubber Industry Smallholders Development Authority

Jadual 8.2: Pengeluaran Pertanian, 2017-2022

Table 8.2: Agricultural Production, 2017-2022

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	2017	740.1	19,919.3	4,951.0	1.0
	2018	603.3	19,516.1	4,859.4	0.8
	2019	639.8	-	-	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
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	..	..	0.3 ^e
	2020	470.0	..	..	0.2 ^e
	2021	..	..	..	0.2 ^e
	2022	..	..	..	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	..	..	0.5 ^e
	2020	44.7	..	..	0.4 ^e
	2021	..	..	..	0.7 ^e
	2022	..	..	..	0.8 ^e
Sarawak	2017	(a)	4,128.1	870.5	0.2
	2018	(a)	4,179.3	874.9	0.1
	2019	(a)	..	..	0.2 ^e
	2020	(a)	..	..	0.1 ^e
	2021	..	..	..	0.1 ^e
	2022	..	..	..	0.1 ^e

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

Rubber data for Sarawak is combined with Sabah.

Jadual 8.2: Pengeluaran Pertanian, 2017-2022 (Samb.)

Table 8.2: Agricultural Production, 2017-2022 (Cont'd.)

Wilayah Region	Tahun Year	Kopra Copra	Minyak kelapa ^(c) (mentah & bertapis) Coconut oil (crude & refined)	Dedak kopra Copra cake	Beras Rice
'000 tan metrik/tonnes					
Malaysia	2017	..	51.3	1.6	1,656.3
	2018	..	69.1	1.7	1,699.8
	2019	..	..	..	1516.3
	2020	..	..	..	1,624.5
	2021	..	..	..	1,677.5
	2022	..	..	..	..
Semenanjung Malaysia	2017	..	50.8	0.8	1,438.6
<i>Peninsular Malaysia</i>	2018	..	69.0	0.9	1,463.4
	2019	..	..	..	1,316.1
	2020	..	..	..	1,337.9 ^P
	2021	..	..	..	1,508.7
	2022	..	..	..	..
Sabah	2017	..	(d)	(d)	69.9
	2018	..	(d)	(d)	77.1
	2019	..	..	..	70.9
	2020	..	..	..	74.3 ^P
	2021	..	..	..	70.8
	2022	..	..	..	..
Sarawak	2017	..	0.5	0.8	147.8
	2018	..	0.1	0.8	159.2
	2019	..	..	..	129.3
	2020	..	..	..	100.5 ^P
	2021	..	..	..	89.3
	2022	..	..	..	..

Nota/Notes :

(c) Data merujuk kepada pengeluaran kilang di luar estet.*Data refers to the production by mills and factories not located on the estates.***(d) Mulai 2010, data bagi Sabah telah disatukan bersama data Sarawak.***Starting from 2010, data for Sabah is combined with data from Sarawak.*

Sumber/ Source:

Jabatan Perangkaan Malaysia*Department of Statistics, Malaysia***Jabatan Pertanian Malaysia***Department of Agriculture Malaysia***Lembaga Koko Malaysia***Malaysian Cocoa Board***Lembaga Minyak Sawit Malaysia***Malaysian Palm Oil Board*

Jadual 8.3: Estet Getah - Bilangan, Keluasan Bertanam, Pengeluaran dan Hasil, 2015-2021

Table 8.3: Rubber Estates - Number, Planted Area, Production and Yield, 2015-2021

Wilayah Region	Tahun Year	Bilangan Number	Keluasan bertanam Planted area		Purata keluasan diforesh (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

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	2015	2,315,261	344,100	18.77
Malaysia	2016	2,349,387	330,115	15.77
Peninsular Malaysia	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

Malaysian Palm Oil Board

Jadual 8.5: Padi - Keluasan Beranam, Pengeluaran dan Purata Hasil, 2016-2021

Table 8.6: Paddy - Planted Area, Production and Average Yield, 2016-2021

Wilayah Region	Tahun Year	Padi sawah Wetland paddy		
		Musim utama Main season		
		Keluasan beranam (^{'000} hektar) <i>Planted area</i> (^{'000} hectares)	Pengeluaran (^{'000} tan metrik) <i>Production</i> (^{'000} tonnes)	Purata hasil (Kilogram/hektar) <i>Average yield</i> (Kilogram/hectare)
Malaysia	2016	357.7	1,496.6	4,184.0
	2017	354.1	1,379.2	3,895.0
	2018	365.3	1,472.8	4,031.0
	2019	348.6	1,302.4	3,736.0
	2020	329.7	1,232.4	3,737.0
	2021	327.2	1,262.4	3,749.0
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	269.1	1,238.9	4,604.0
	2017	267.5	1,119.6	4,186.0
	2018	268.3	1,177.9	4,390.0
	2019	267.2	1,061.2	3,971.0
	2020	262.7	1,037.0	3,948.0
	2021	266.8	1,090.3	4,221.0
Sabah	2016	21.7	66.4	3,060.0
	2017	19.5	58.9	3,017.0
	2018	20.8	71.4	3,429.0
	2019	20.5	62.6	3,057.0
	2020	17.5	59.9	3,425.0
	2021	15.6	52.1	3,540.0
Sarawak	2016	66.9	191.4	2,860.0
	2017	67.1	200.8	2,990.0
	2018	76.2	223.4	2,864.0
	2019	60.9	178.6	2,934.0
	2020	49.6	135.4	2,731.0
	2021	44.8	120.0	2,847.0

Jadual 8.5: Padi - Keluasan Bertanam, Pengeluaran dan Purata Hasil, 2016-2021 (Samb.)

Table 8.6: Paddy - Planted Area, Production and Average Yield, 2016-2021 (Cont'd)

Wilayah Region	Tahun Year	Padi sawah Wetland paddy		
		Luar musim Off-season		
		Keluasan bertanam (<i>'000 hektar</i>) <i>Planted area</i> (<i>'000 hectares</i>)	Pengeluaran (<i>'000 tan metrik</i>) <i>Production</i> (<i>'000 tonnes</i>)	Purata hasil (<i>Kilogram/hektar</i>) <i>Average yield</i> (<i>Kilogram/hectare</i>)
Malaysia	2016	262.7	1,168.9	4,450.0
	2017	265.9	1,123.9	4,226.0
	2018	264.3	1,108.9	4,196.0
	2019	261.1	994.4	3,809.0
	2020	261.2	1,068.0	4,089.0
	2021	266.6	1,097.40	4,116.0
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	253.7	1,138.7	4,487.0
	2017	255.2	1,093.7	4,286.0
	2018	254.1	1,074.3	4,277.0
	2019	252.1	963.6	3,823.0
	2020	250.9	1,033.9	4,120.0
	2021	256.9	1,064.50	4,284.0
Sabah	2016	8.6	29.6	3,429.0
	2017	10.4	29.6	2,830.0
	2018	9.9	34.0	3,442.0
	2019	8.8	30.1	3,432.0
	2020	10.1	33.6	3,340.0
	2021	9.3	34.5	3,610.0
Sarawak	2016	0.3	0.5	1,646.0
	2017	0.3	0.6	2,010.0
	2018	0.3	0.6	2,178.0
	2019	0.2	0.6	3,051.0
	2020	0.2	0.5	2,609.0
	2021	0.2	0.6	2,360.0

Jadual 8.5: Padi - Keluasan Bertanam, Pengeluaran dan Purata Hasil, 2016-2020 (Samb.)

Table 8.6: Paddy - Planted Area, Production and Average Yield, 2016-2020 (Cont'd)

Wilayah Region	Tahun Year	Padi huma ^(a) Dryland paddy ^(a)		
		Keluasan bertanam (^{'000} hektar) Planted area (^{'000} hectares)	Pengeluaran (^{'000} tan metrik) Production (^{'000} tonnes)	Purata hasil (Kilogram/hektar) Average yield (Kilogram/hectare)
Malaysia	2016	68.4	74.1 ^f	1,083 ^f
	2017	65.5	67.4	1,029
	2018	70.7	58.3	824
	2019	62.5	56.1	898
	2020	54.0	56.0	1,037
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	..	..	..
	2017	..	..	..
	2018	..	..	..
	2019	..	..	..
	2020	..	..	..
Sabah	2016	11.4	19.8	1,735
	2017	12.2	22.5	1,845
	2018	11.7	17.0	1,447
	2019	14.3	19.8	1,387
	2020	12.9	24.3	1,887
Sarawak	2016	57.0	54.3 ^f	952 ^f
	2017	53.3	44.9	843
	2018	59.0	41.3	700
	2019	48.2	36.3	753
	2020	41.1	31.7	771

Nota/Note :

(a) Perangkaan padi bagi satu tahun rujukan, contohnya 2013 termasuk tanaman musim utama 2012/2013 dan tanaman luar musim 2013.

Paddy statistics for a reference year, eg. 2013 will include data for main season crops 2012/2013 and off-season crops 2013.

Sumber/Source:

Jabatan Pertanian Malaysia

Department of Agriculture Malaysia

Jadual 8.6: Bilangan Ternakan, 2017-2022

Table 8.7: Livestock Population, 2017-2022

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 ^e	721,344	64,733	329,710	135,560	1,665,560
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
Peninsular Malaysia	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 ^e	653,987	48,130	290,125	131,944	1,376,955
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 ^e	53,571	9,575	27,845	1,321	88,755
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 ^e	13,786	7,028	11,740	2,295	199,850

Nota/Note :

(a) Termasuk kerbau sawah dan kerbau murah.

Includes swamp buffalo and murah buffalo.

Sumber/ Source:

Jabatan Perkhidmatan Veterinar

Department of Veterinary Services

Jadual 8.7: Sembelihan Ternakan Direkodkan, 2017-2022

Table 8.8: Recorded Slaughter of Livestock, 2017-2022

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^e	118,037	7,770	17,872	10,871	1,909,943
Semenanjung Malaysia	2017	116,036	9,058	63,875	18,386	1,304,977
<i>Peninsular Malaysia</i>	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^e	115,767	7,447	17,595	10,852	1,476,253
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^e	1,011	180	43	..	111,160
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^e	1,259	143	234	19	322,530

Sumber/ Source:

Jabatan Perkhidmatan Veterinar
Department of Veterinary Services

Jadual 8.8: Pengeluaran Kayu Balak dan Kayu Gergaji, 2015-2020

Table 8.9: Production of Logs and Sawn Timber, 2015-2020

Wilayah Region	Tahun Year	Pengeluaran (‘000 meter padu) Production (‘000 cubic metres)	
		Kayu balak Logs	Kayu gergaji Sawn timber
Malaysia	2015	14,221	3,501
	2016	13,948	3,402
	2017	10,674	3,262
	2018	10,273	3,440
	2019	9,296	3,370
	2020	5,487	2,273
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2015	4,164	2,511
	2016	4,451	2,485
	2017	3,809	2,446
	2018	4,191	2,714
	2019	3,913	2,666
	2020	2,222	1,776
Sabah	2015	1,856	220
	2016	2,083	242
	2017	1,375	192
	2018	1,385	192
	2019	1,315	238
	2020	848	156
Sarawak	2015	8,201	770
	2016	7,414	676
	2017	5,490	624
	2018	4,697	624
	2019	4,068	466
	2020	2,417	341

Sumber/ Source:

Kementerian Air, Tanah dan Sumber Asli*Ministry of Water, Land and Natural Resources***Jabatan Perhutanan Semenanjung Malaysia***Forestry Department of Peninsular Malaysia***Jabatan Perhutanan Sabah***Sabah Forestry Department***Jabatan Hutan Sarawak***Forest Department Sarawak*

Jadual 8.9: Bilangan Nelayan dan Vesel Menangkap Ikan yang Dilesenkan, 2017-2022

Table 8.10: Number of Fishermen and Number of Licensed Fishing Vessels, 2017-2022

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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	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
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
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
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

Sumber/ Source:

Jabatan Perikanan Malaysia

Department of Fisheries Malaysia

Jadual 8.10: Bilangan Peralatan Menangkap Ikan Berlesen, 2017-2022

Table 8.11: Number of Licensed Fishing Gears, 2017-2022

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
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
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
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	-
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	-

Jadual 8.10: Bilangan Peralatan Menangkap Ikan Berlesen, 2017-2022 (Samb.)

Table 8.11: Number of Licensed Fishing Gears, 2017-2022 (Cont'd.)

Wilayah Region	Tahun Year	Jenis peralatan Types of gear				
		Bubu/ perangkap	Pukat bakul	Pukat surung/ tangguk	Pukat rentang	Lain-lain
		Portable traps	Bag nets	Push/ scoop/ lift nets	Barrier nets	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
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
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
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
W.P. Labuan	2017	36	-	-	-	7
	2018	26	-	-	-	-
	2019	32	-	-	-	-
	2020	13	-	-	-	5
	2021	14	-	-	-	5
	2022	28	-	-	-	10

Sumber/ Source:

Jabatan Perikanan Malaysia

Department of Fisheries Malaysia

Jadual 8.11: Pendaratan Ikan Laut mengikut Kumpulan Peralatan, 2017-2022

Table 8.12: Landings of Marine Fish by Gear Group, 2017-2022

Wilayah Region	Tahun Year	Kumpulan peralatan Gear group					
		Jumlah Total	Pukat tunda Trawl nets	Pukat tarik/ jerut Seine nets	Pukat hanyut Drift/ gill nets	Pancing Hooks and lines	Perangkap ^(a) 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
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
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
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
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

Nota/Note :

(a) Termasuk belat-belat dan bubu.
Includes fishing stakes and traps.

Jadual 8.11: Pendaratan Ikan Laut mengikut Kumpulan Peralatan, 2017-2022 (Samb.)

Table 8.12: Landings of Marine Fish by Gear Group, 2017-2022 (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
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
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
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
W.P. Labuan	2017	-	164	-	-	-
	2018	-	163	-	-	-
	2019	-	247	-	-	-
	2020	-	218	-	-	-
	2021	-	11	-	-	-
	2022	-	256	-	-	-

Sumber/ Source:

Jabatan Perikanan Malaysia

Department of Fisheries Malaysia

Jadual 8.12: Keluasan dan Pengeluaran dari Akuakultur, 2017-2022

Table 8.13: Area and Production from Aquaculture, 2017-2022

		2017	2018	2019	2020	2021	2022
JUMLAH PENGELUARAN AKUAKULTUR/ TOTAL AQUACULTURE PRODUCTION							
Pengeluaran (Tan metrik)		427,015.4	373,068.0	411,782.1	400,017.6	417,185.3	573,682.5
<i>Production (Tonnes)</i>							
AIR TAWAR/ FRESHWATER							
Kolam <i>Ponds</i>	Bilangan/ Number	31,552	31,813	34,625.0	34,674.0	36,224.0	35,509.0
	Luas (Hektar) <i>Area (Hectare)</i>	3,970.8	3,983.5	3,845.9	3,725.3	3,754.6	3,873.4
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	59,122.7	58,480.3	55,705.9	56,197.5	61,017.98	63,298.11
Bekas lombong <i>Ex-mining pool</i>	Bilangan/ Number	471	495	568.0	657.0	713.0	707.0
	Luas (Hektar) <i>Area (Hectare)</i>	1,943.9	2,072.5	2,194.5	3,033.0	3,244.0	3,353.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	21,147.8	23,158.9	27,791.5	18,845.1	19,936.47	21,271.90
Sangkar <i>Cages</i>	Bilangan/ Number	18,291	29,590	29,238.0	30,416.0	34,841.0	36,589.0
	Luas (Meter persegi) <i>Area (Sq. metre)</i>	381,294.2	505,943.9	480,591.2	550,037.0	617,112.0	2,715,869.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	16,537.2	13,993.9	13,836.2	15,736.4	19,492.47	24,626.49
Tangki simen <i>Cement tank</i>	Bilangan/ Number	5,166	5,527	6,321.0	5,656.0	6,467.0	6,645.0
	Luas (Meter persegi) <i>Area (Sq. metre)</i>	409,845.7	488,119.3	375,410.0	396,746.0	492,661.0	627,852.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	5,251.3	5,031.1	6,454.9	5,515.5	4,574.41	5,595.03
Tangki kanvas^(a) <i>Canvas tank</i>	Bilangan/ Number	584	632	471.0	964.0	752.0	753.0
	Luas (Meter persegi) <i>Area (Sq. metre)</i>	9,069.7	22,187.7	16,791.7	21,248.0	36,515.0	42,637.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	191.5	183.3	220.8	209.2	309.25	369.76
Kandang <i>Pen culture</i>	Bilangan/ Number	127	102	155.0	317.0	841.0	198.0
	Luas (Hektar) <i>Area (Hectare)</i>	7.2	7.6	7.2	8.0	9.0	8.0
	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	346.4	387.0	566.7	678.1	571.04	707.01
Jumlah air tawar <i>Total freshwater</i>	Pengeluaran (Tan metrik) <i>Production (Tonnes)</i>	102,596.8	101,234.5	104,601.6	97,210.3	105,901.6	115,868.3

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

Production for canvas tank begun in 2007.

Jadual 8.12: Keluasan dan Pengeluaran dari Akuakultur, 2017-2022 (Samb.)

Table 8.13: Area and Production from Aquaculture, 2017-2022 (Cont'd.)

		2017	2018	2019	2020	2021	2022
AIR PAYAU/MASIN/BRACKISHWATER/MARINE							
Kolam	Bilangan/ Number	11,626	11,486	11,506	10,698	11,859	11,917
Ponds	Luas (Hektar)	7,876.2	8,284.7	7,494.3	7,511.0	7,729.0	7,858.0
	<i>Area (Hectare)</i>						
	Pengeluaran (Tan metrik)	67,100.3	59,937.8	64,895.4	66,929.5	85,594.5	100,463.0
	<i>Production (Tonnes)</i>						
Sangkar	Bilangan/ Number	104,056	102,687	99,328	99,904	96,086	95,326
Cages	Luas (Meter persegi)	2,428,814.6	2,414,205.7	3,180,507.8	2,304,473.0	2,264,034.0	2,636,780.0
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	36,881.9	37,444.0	37,001.3	32,943.2	27,582.4	26,733.6
	<i>Production (Tonnes)</i>						
Tangki air masin^(b)	Bilangan/ Number	353	1,409	929	1,056	2,045	3,972
Brackishwater tanks	Luas (Meter persegi)	26,784.0	30,183.2	197,899.1	239,000.0	462,671.0	237,044.0
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	1,032.6	76.4	105.3	132.8	442.6	1,165.7
	<i>Production (Tonnes)</i>						
Kerang	Bilangan tapak	286	-	1,148	1,369	2,955	3,875
Cockles	<i>Number of plots</i>						
	Luas (Hektar)	9,601.2	-	10,013.4	9,714.0	5,484.0	5,783.0
	<i>Area (Hectare)</i>						
	Pengeluaran (Tan metrik)	12,482.3	-	16,683.2	20,516.4	18,615.8	21,145.0
	<i>Production (Tonnes)</i>						
Siput sudu	Bilangan tali	575	-	-	-	-	-
Mussels	<i>Number of ropes</i>						
	Luas (Meter persegi)	139,568.5	-	-	-	-	-
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	2,274.3	-	-	-	-	-
	<i>Production (Tonnes)</i>						
Tiram	Bilangan tapak	819	-	-	-	-	-
Oysters	<i>Number of plots</i>						
	Luas (Meter persegi)	149,630.1	-	-	-	-	-
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	1,402.2	-	-	-	-	-
	<i>Production (Tonnes)</i>						
Rumpai laut	Bilangan tali	37,491	24,386	24,386	24,381	140,663	223,196
Seaweeds	<i>Number of ropes</i>						
	Luas (Hektar)	9,841.0	9,836.0	9,835.9	9,828.0	2,827.0	4,464.0
	<i>Area (Hectare)</i>						
	Pengeluaran (Tan metrik)	202,965.6	174,083.2	188,111.1	182,061.0	178,888.1	307,965.0
	<i>Production (Tonnes)</i>						
Kandang air payau	Bilangan tali	1,233	1,340	1,301	1,278	1,054	1,894
Brackishwater pen culture	<i>Number of ropes</i>						
	Luas (Meter persegi)	272,704.5	419,259.2	404,857.0	392,368.0	36,689.0	854,864.0
	<i>Area (Sq. metre)</i>						
	Pengeluaran (Tan metrik)	279.4	342.0	384.3	224.4	160.2	341.9
	<i>Production (Tonnes)</i>						
Jumlah air payau/ masin	Pengeluaran (Tan metrik)	324,418.6	271,833.4	307,180.6	302,807.3	311,283.7	457,814.2
Total brackishwater/ marine	<i>Production (Tonnes)</i>						

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

Production from brackishwater tanks system begun in 2007.

Sumber/ Source:

Jabatan Perikanan Malaysia

Department of Fisheries Malaysia

09

**PERINDUSTRIAN
DAN PEMBINAAN**

*INDUSTRIAL AND
CONSTRUCTION*



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Jadual 9.1: Perangkaan Utama Industri Pembuatan, 2014-2021

Table 9.1: Principal Statistics of Manufacturing Industries, 2014-2021

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	1,011,278	784,633	226,645	2,096,197	2,067,755	61,038	240,029
	2015	1,141,963	884,845	257,118	2,119,158	2,088,001	65,495	296,801
	2017	1,275,758	981,714	294,044	2,214,883	2,174,161	74,881	335,704
	2018	1,331,285	1,023,979	307,306	2,242,364	2,201,407	81,760	353,771
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2014	850,305	667,015	183,290	1,881,668	1,858,115	56,093	205,327
	2015	995,114	778,970	216,144	1,953,390	1,925,788	61,415	253,958
	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
Sabah ^(a)	2014	44,376	36,784	7,593	86,737	85,077	1,729	8,472
	2015	44,296	36,817	7,480	66,488	65,099	1,413	11,191
	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
Sarawak	2014	116,597	80,835	35,762	127,792	124,563	3,216	26,231
	2015	102,552	69,058	33,494	99,280	97,114	2,667	31,652
	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

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: Perangkaan Utama Industri Pembuatan mengikut Bahagian, 2021

Table 9.2: Principal Statistics of Manufacturing Industries by Division, 2021

Bahagian <i>Division</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun <i>No. 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>		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>	1,609,319	1,254,200	355,119	2,303,494	89,509	375,767
Pembuatan produk makanan <i>Manufacture of food products</i>	49,787	42,013	7,774	154,828	4,712	11,763
Pembuatan minuman <i>Manufacture of beverages</i>	13,016	9,384	3,632	16,116	506	3,217
Pembuatan produk tembakau <i>Manufacture of tobacco products</i>	3,566	1,680	1,885	841	51,314	348
Pembuatan pakaian <i>Manufacture of wearing apparel</i>	9,002	6,185	2,817	54,763	985	766
Pembuatan produk kulit dan barangan berkaitan <i>Manufacture of leather and related products</i>						
Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman <i>Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials</i>	21,023	16,265	4,758	64,359	1,637	6,816
Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	23,798	18,008	5,789	51,847	1,800	10,991

Jadual 9.2: Perangkaan Utama Industri Pembuatan mengikut Bahagian, 2021 (Samb.)

Table 9.2: Principal Statistics of Manufacturing Industries by Division, 2021 (Cont'd.)

Bahagian <i>Division</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun <i>No. 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>		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>
Perceetakan dan penerbitan semula media rakaman <i>Printing and reproduction of recorded media</i>	60	38	21	314	8	12
Pembuatan kok dan produk petroleum bertapis <i>Manufacture of coke and refined petroleum products</i>	212,761	159,576	53,184	14,430	1,848	41,738
Pembuatan kimia dan produk kimia <i>Manufacture of chemicals and chemical products</i>	34,048	26,783	7,264	51,756	2,387	6,822
Pembuatan produk farmaseutikal asas, kimia perubatan dan botani <i>Manufacture of basic pharmaceutical products and pharmaceutical preparations</i>	6,024	3,548	2,476	28,044	786	4,101
Pembuatan produk getah dan plastik <i>Manufacture of rubber and plastic products</i>	83,139	62,715	20,423	137,853	3,961	17,460
Pembuatan produk galian bukan logam lain <i>Manufacture of other non-metallic mineral products</i>	31,068	22,266	8,802	74,648	3,363	12,009
Pembuatan logam asas <i>Manufacture of basic metals</i>	29,027	24,227	4,799	28,853	1,029	8,892
Pembuatan produk logam, kecuali mesin dan kelengkapan <i>Manufacture of fabricated metal products, except machinery and equipment</i>	20,448	14,876	5,571	67,356	1,858	3,558

Jadual 9.2: Perangkaan Utama Industri Pembuatan mengikut Bahagian, 2021 (Samb.)

Table 9.2: Principal Statistics of Manufacturing Industries by Division, 2021 (Cont'd.)

Bahagian <i>Division</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun <i>No. 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>		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>
Pembuatan komputer, produk elektronik dan optikal <i>Manufacture of computer, electronics and optical products</i>	40,271	32,390	7,880	42,306	1,464	1,689
Pembuatan kelengkapan elektrik <i>Manufacture of electrical equipment</i>	6,898	5,298	1,600	11,082	351	1,137
Pembuatan jentera khas <i>Manufacture of special-purpose machinery</i>	13,091	9,669	3,421	49,391	1,864	4,163
Pembuatan jentera kegunaan umum <i>Manufacture of general-purpose machinery</i>	23,926	17,673	6,252	57,071	2,422	4,072
Pembuatan kenderaan Bermotor <i>Manufacture of motor vehicles</i>	33,018	24,348	8,669	33,334	1,427	7,488
Pembuatan perabot <i>Manufacture of furniture</i>	15,052	9,996	5,055	97,894	2,473	3,670
Pembuatan bateri dan akumulator <i>Manufacture of batteries and accumulators</i>	5,992	4,602	1,390	5,504	219	2,527

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021

Kumpulan Group	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun No. 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		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
Jumlah Total						
Pemprosesan dan pengawetan daging Processing and preserving of meat	7,608	6,420	1,188	14,208	394	1,348
Pemprosesan dan pengawetan ikan, krustasea dan moluska Processing and preserving of fish, crustaceans and molluscs	4,018	3,391	627	15,298	439	1,271
Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran Processing and preserving of fruit and vegetables	1,857	1,567	290	9,145	238	377
Pembuatan minyak dan lemak sayuran dan haiwan Manufacture of vegetable and animal oils and fats	160,345	135,307	25,037	57,741	2,194	30,693
Pembuatan produk tenusu Manufacture of dairy products	10,360	8,742	1,617	10,233	557	2,190
Pembuatan produk bijian, kanji dan produk berkanji Manufacture of grain mill products, starches and starch products	8,592	7,250	1,341	9,864	347	1,507

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021 (Samb.)

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021 (Cont'd.)

Kumpulan Group	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun No. 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		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
Pembuatan makanan haiwan tersedia <i>Manufacture of prepared animal feeds</i>	9,948	8,394	1,553	11,984	618	1,130
Pemintalan, penunuan dan penyiapan tekstil <i>Spinning, weaving and finishing of textiles</i>	5,109	3,467	1,642	12,603	443	2,320
Pembuatan tekstil lain <i>Manufacture of other textiles</i>	3,450	2,363	1,086	17,890	414	1,977
Pembuatan kasut <i>Manufacture of footwear</i>	1,105	754	351	7,506	184	187
Pembuatan artikel bulu <i>Manufacture of articles of fur</i>	24	15	8	248	5	177
Pembuatan pakaian yang dikait dan dikrusye <i>Manufacture of knitted and crocheted apparel</i>	246	161	84	1,196	23	44

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021 (Samb.)

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021 (Cont'd.)

Kumpulan Group	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun No. 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		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
Penyamakan dan pembersihan kulit; pembuatan bagasi, 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>	1,376	939	437	4,993	164	147
Pengilangan dan pengetaman kayu <i>Sawmilling and planing of wood</i>	5,813	4,497	1,315	29,799	651	1,190
Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain <i>Manufacture of products of wood, cork, straw and plaiting materials</i>	21,023	16,265	4,758	64,359	1,637	6,816
Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	23,798	18,008	5,789	51,847	1,800	10,991
Perceetakan dan aktiviti perkhidmatan berkaitan perceetakan <i>Printing and service activities related to printing</i>	10,394	6,639	3,755	59,330	1,916	3,280

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021 (Samb.)

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021 (Cont'd.)

Kumpulan Group	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun No. 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		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
Pembuatan produk petroleum bertapis <i>Manufacture of refined petroleum products</i>	212,761	159,576	53,184	14,430	1,848	41,738
Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer <i>Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastics and synthetic rubber in primary forms</i>	115,437	91,123	24,314	44,481	2,360	42,930
Pembuatan produk kimia lain <i>Manufacture of other chemical products</i>	34,048	26,783	7,264	51,756	2,387	6,822
Pembuatan serat buatan manusia <i>Manufacture of man-made fibres</i>	875	688	186	454	34	533
Pembuatan produk farmaseutikal, kimia perubatan dan botani <i>Manufacture of pharmaceuticals, medicinal chemical and botanical products</i>	6,024	3,548	2,476	28,044	786	4,101
Pembuatan produk getah <i>Manufacture of rubber products</i>	83,139	62,715	20,423	137,853	3,961	17,460

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021 (Samb.)

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021 (Cont'd.)

Kumpulan Group	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun No. 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		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
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>	12,646	9,711	2,934	42,834	1,523	2,544
Pembuatan pendawaian dan alatan pendawaian <i>Manufacture of wiring and wiring devices</i>	11,260	8,647	2,612	24,194	871	1,661
Pembuatan kelengkapan pencahayaan elektrik <i>Manufacture of electric lighting equipment</i>	1,276	980	296	3,897	133	246
Pembuatan perkakasan domestik <i>Manufacture of domestic appliances</i>	11,502	8,833	2,668	14,830	476	1,082
Pembuatan kelengkapan elektrik lain <i>Manufacture of other electrical equipment</i>	6,898	5,298	1,600	11,082	351	1,137

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021 (Samb.)

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021 (Cont'd.)

Kumpulan <i>Group</i>	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun <i>No. 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>		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>
Pembuatan keretapi lokomotif dan rolling stock;	4,692	3,657	1,034	11,214	409	1,956
Pembuatan kenderaan tempur ketenteraan;	6,131	4,779	1,351	10,896	360	1,374
Pembuatan kelengkapan pengangkutan t.t.t.l. <i>Manufacture of military fighting vehicles; Manufacture of transport equipment n.e.c.</i>						
Pembuatan kapal dan bot <i>Manufacture of ships and boats</i>	7,570	5,807	1,763	12,986	460	4,372
Pembuatan barang kemas, bijouterie dan artikel berkaitan <i>Manufacture of jewellery, bijouterie and related articles</i>	3,285	2,369	915	5,911	195	414
Pembuatan instrumen muzik <i>Manufacture of musical instruments</i>	3,953	2,852	1,102	64	1,069	228

Jadual 9.3: Perangkaan Utama Industri Pembuatan mengikut Kumpulan, 2021 (Samb.)

Table 9.3: Principal Statistics of Manufacturing Industries by Group, 2021 (Cont'd.)

Kumpulan Group	RM Juta/ RM Million			Bilangan pekerja pada akhir tahun No. 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		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
Pembuatan barangan sukan <i>Manufacture of sports goods</i>	197	142	55	1,837	76	65
Pembuatan permainan dan mainan <i>Manufacture of games and toys</i>	417	301	116	4,293	135	184
Pembuatan peralatan dan bekalan perubatan dan pergigian <i>Manufacture of medical and dental instruments and supplies</i>	1,772	1,073	693	7,458	317	442
Pembuatan lain f.t.t.l. <i>Other manufacturing n.e.c.</i>	3,442	3,113	1,329	24,226	764	1,965
Pembaikan produk logam yang direka, jentera dan kelengkapan <i>Repair of fabricated metal products, machinery and equipment</i>	9,482	6,221	3,261	51,549	1,683	1,621
Pemasangan bagi perindustrian mesin dan kelengkapan <i>Installation of industrial machinery and equipment</i>	1,218	727	490	6,604	231	349

Jadual 9.4: Pengeluaran Produk Pembuatan Terpilih, 2017-2021

Table 9.4: Production of Selected Manufacturing Products, 2017-2021

Produk <i>Products</i>	Unit kuantiti <i>Unit of quantity</i>	2017	2018	2019	2020	2021
Susu pekat manis <i>Sweetened condensed milk</i>	Tan metrik <i>Tonne</i>	138,199	147,746	209,591	321,036	405,676
Minuman susu <i>Milk drinks</i>	'000 Liter <i>'000 Litre</i>	140,303	132,687	95,096	93,369	83,078
Nanas tin <i>Canned pineapple</i>	Tan metrik <i>Tonne</i>	*	*	*	*	*
Ikan tin <i>Canned fish</i>	Tan metrik <i>Tonne</i>	11,001	9,743	7,245	6,970	6,224
Udang/geragau/udang sejuk beku <i>Frozen shrimps/prawns</i>	Tan metrik <i>Tonne</i>	20,233	22,573	22,817	19,460	16,140
Minyak kelapa mentah <i>Crude coconut oil</i>	Tan metrik <i>Tonne</i>	14,307	27,643	21,220	15,593	16,721
Marjerin <i>Margarine</i>	Tan metrik <i>Tonne</i>	77,824	62,129	60,181	58,569	61,332
Minyak masak campuran <i>Blended cooking oil</i>	Tan metrik <i>Tonne</i>	547,656	558,317	574,483	423,403	406,788
Beras <i>Whole rice</i>	Tan metrik <i>Tonne</i>	631,952	665,032	629,970	679,152	710,685
Beras hancur <i>Broken rice</i>	Tan metrik <i>Tonne</i>	50,279	65,664	64,415	65,748	73,238
Tepung gandum <i>Wheat flour</i>	Tan metrik <i>Tonne</i>	998,163	949,149	901,834	862,885	993,335
Biskut <i>Biscuit</i>	Tan metrik <i>Tonne</i>	267,190	255,471	164,524	173,019	165,062
Gula bertapis <i>Refined sugar</i>	Tan metrik <i>Tonne</i>	1,682,363	1,637,779	1,555,828	1,440,768	1,571,056
Makanan ayam itik campuran <i>Mixed poultry feeds</i>	Tan metrik <i>Tonne</i>	2,363,180	2,339,642	2,347,398	2,043,813	1,958,720
Minuman manis berkarbonat <i>Carbonated sweet beverage</i>	'000 Liter <i>'000 Litre</i>	241,595	156,123	216,319	207,249	219,416

* 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 9.4: Pengeluaran Produk Pembuatan Terpilih, 2017-2021 (Samb.)

Table 9.4: Production of Selected Manufacturing Products, 2017-2021 (Cont'd.)

Produk <i>Products</i>	Unit kuantiti <i>Unit of quantity</i>	2017	2018	2019	2020	2021
Minuman manis tidak berkarbonat <i>Non-carbonated sweet beverage</i>	'000 Liter <i>'000 Litre</i>	2,240,658	2,835,044	3,113,870	2,799,877	2,218,416
Rokok <i>Cigarettes</i>	Tan metrik <i>Tonne</i>	7,938	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>	166,566	150,618	126,941	84,100	72,734
Seluar panjang lelaki <i>Trousers - male's</i>	'000 Bil. <i>'000 No.</i>	11,705	10,997	10,245	8,304	6,035
Kemeja lelaki <i>Shirts - male's</i>	'000 Bil. <i>'000 No.</i>	18,065	20,491	16,859	13,937	13,569
Blaus <i>Blouses</i>	'000 Bil. <i>'000 No.</i>	16,147	16,824	10,630	6,663	4,709
Pakaian perempuan <i>Dresses</i>	'000 Bil. <i>'000 No.</i>	4,526	5,332	4,649	3,704	3,150
Kepingan venir <i>Veneer sheets</i>	Meter padu <i>Cubic Metre</i>	442,511	507,664	1,026,098	581,444	394,056
Papan cantum <i>Blockboard</i>	Meter padu <i>Cubic Metre</i>	*	*	*	*	*
Papan lapis <i>Plywood</i>	Meter padu <i>Cubic Metre</i>	2,306,438	2,347,718	2,142,694	2,767,847	3,438,335
Ukiran kayu <i>Timber mouldings</i>	Meter padu <i>Cubic Metre</i>	84,866	84,539	72,081	70,500	54,406
Kayu balak siap <i>Dressed timber</i>	Meter padu <i>Cubic Metre</i>	7,131	6,547	5,620	6,761	7,984
Racun herba (cecair) <i>Herbicides (liquid)</i>	'000 Liter <i>'000 Litre</i>	54,710	58,626	38,807	55,497	68,379
Racun herba (bukan cecair) <i>Herbicides (non-liquid)</i>	Tan metrik <i>Tonne</i>	12,748	32,139	26,842	43,157	66,062
Baja (Termasuk urea) <i>Fertiliser (Includes urea)</i>	Tan metrik <i>Tonne</i>	2,838,245	3,616,402	3,720,847	4,080,289	5,839,960
Cat emulsi <i>Emulsion paints</i>	'000 Liter <i>'000 Litre</i>	92,222	118,111	101,689	68,600	49,480

* 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 9.4: Pengeluaran Produk Pembuatan Terpilih, 2017-2021 (Samb.)

Table 9.4: Production of Selected Manufacturing Products, 2017-2021 (Cont'd.)

Produk Products	Unit kuantiti Unit of quantity	Pengeluaran Production				
		2017	2018	2019	2020	2021
Cat kilat	'000 Liter	*	*	*	*	*
<i>Gloss paints</i>	<i>'000 Litre</i>					
Cat lapis	'000 Liter	10,236	14,754	14,977	13,869	17,890
<i>Undercoats</i>	<i>'000 Litre</i>					
Cat asas	'000 Liter	20,779	24,642	29,629	20,036	19,302
<i>Primers</i>	<i>'000 Litre</i>					
Sabun mandi	Tan metrik	34,143	45,402	45,523	21,028	16,915
<i>Toilet soap</i>	<i>Tonne</i>					
Sabun serbuk (bahan pencuci)	Tan metrik	182,677	148,003	133,244	96,719	102,043
<i>Soap powder (detergents)</i>	<i>Tonne</i>					
Minyak tanah	Tan metrik	4,177,301	4,123,364	4,235,615	3,554,047	4,168,054
<i>Kerosene</i>	<i>Tonne</i>					
Gas petroleum cecair	Tan metrik	2,608,430	2,721,959	2,900,511	2,525,357	2,692,737
<i>Liquefied petroleum gas</i>	<i>Tonne</i>					
Minyak bahan api	Tan metrik	3,184,767	2,801,698	2,701,437	2,064,280	2,118,830
<i>Fuel oil</i>	<i>Tonne</i>					
Minyak diesel/gas	Tan metrik	12,527,621	12,216,265	13,033,587	10,921,709	12,881,426
<i>Diesel/gas oil</i>	<i>Tonne</i>					
Gasolin (spirit motor)	Tan metrik	5,332,088	5,828,082	5,861,572	4,980,906	6,433,373
<i>Gasoline (motor spirit)</i>	<i>Tonne</i>					
Tayar pneumatik (semua jenis)	'000 Bil.	15,190	13,674	13,334	9,131	8,261
<i>Pneumatic tyres (all types)</i>	<i>'000 No.</i>					
Tiub dalam (semua jenis)	'000 Bil.	5,370	4,825	3,307	1,869	1,426
<i>Inner tubes (all types)</i>	<i>'000 No.</i>					
Getah Mutu Malaysia (semua gred)	Tan metrik	773,498	874,609	897,171	972,584	817,560
<i>Standard Malaysian Rubber (all grades)</i>	<i>Tonne</i>					
Susu getah diproses	Tan metrik	44,093	26,197	24,553	33,471	41,081
<i>Processed latex</i>	<i>Tonne</i>					
Kepingan getah	Tan metrik	*	*	*	*	*
<i>Rubber sheets</i>	<i>Tonne</i>					
Campuran getah	Tan metrik	*	*	*	*	*
<i>Rubber compounds</i>	<i>Tonne</i>					
Gelang getah	Tan metrik	*	*	*	*	*
<i>Rubber bands</i>	<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 9.4: Pengeluaran Produk Pembuatan Terpilih, 2017-2021 (Samb.)

Table 9.4: Production of Selected Manufacturing Products, 2017-2021 (Cont'd.)

Produk Products	Unit kuantiti Unit of quantity	Pengeluaran Production				
		2017	2018	2019	2020	2021
Sarung tangan getah Rubber gloves	'000 Pasang '000 Pairs	37,524,720	54,184,277	55,403,584	102,592,379	136,796
Catheters Catheters	Bilangan Number	*	*	*	*	*
Kasut getah (semua jenis) Rubber footwear (all types)	'000 Pasang '000 Pairs	5,765	5,173	3,111	2,185	2,045
Paip P.V.C. P.V.C. pipes	Tan metrik Tonne	129,894	127,974	141,991	105,091	99,972
Bata tanah Earthen bricks	'000 Bil. '000 No.	237,420	275,959	316,411	181,463	109,691
Jubin seramik Ceramic tiles	'000 M. persegi '000 Sq. metre	44,896	44,612	31,119	31,495	28,512
Simen (semua jenis) Cement (all types)	'000 Tan metrik '000 Tonnes	18,762	17,556	16,102	19,936	19,961
Bumbung genting simen (semua jenis) Cement roofing tiles (all types)	'000 Bil. '000 No.	36,073	35,472	43,484	47,874	37,054
Konkrit campuran siap Ready-mixed concrete	Meter padu Cubic Metre	30,323,451	32,046,863	34,066,994	34,840,696	35,424,839
Bar dan batang besi dan keluli Iron and steel bars and rods	Tan metrik Tonne	1,698,226	1,853,029	1,403,863	1,295,505	707,765
Kepingan besi yang disadur Galvanised iron sheets	Tan metrik Tonne	145,734	112,648	156,786	152,099	167,833
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.	3,539,920	3,739,323	3,131,962	2,683,374	2,899,385
Dram besi dan keluli Iron and steel drums	'000 Bil. '000 No.	4,904	4560	4,347	3,717	3,936

* 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 9.4: Pengeluaran Produk Pembuatan Terpilih, 2017-2021 (Samb.)

Table 9.4: Production of Selected Manufacturing Products, 2017-2021 (Cont'd.)

Produk <i>Products</i>	Unit kuantiti <i>Unit of quantity</i>	2017	2018	2019	2020	2021
Dawai besi dan keluli bersadur <i>Galvanised iron and steel wire</i>	Tan metrik <i>Tonne</i>	119,962	156,534	180,148	131,139	135,473
Dawai mata punai dan jaring <i>Wire mesh and netting</i>	'000 M. persegi <i>'000 Sq. Metre</i>	138,585	82,809	48,045	28,555	19,258
Penyaman udara <i>Room air-conditioners</i>	Bilangan <i>Number</i>	4,208,937	4,395,397	4,953,912	1,910,268	2,253,569
Peti televisyen <i>Television sets</i>	Bilangan <i>Number</i>	11,446,057	12,609,183	9,934,919	12,228,893	15,071,948
Radio <i>Radios</i>	'000 Bil. <i>'000 No.</i>	5,291	6,686	8,789	9,363	9,752
Separa konduktor <i>Semi-conductors</i>	Bilangan (juta) <i>Number (million)</i>	20,111	22,033	28,758	26,699	29,453
Transistor elektronik <i>Electronic transistors</i>	Bilangan (juta) <i>Number (million)</i>	41,365	36,871	35,582	36,919	48,538
Litar bersepadu <i>Integrated circuits</i>	Bilangan (juta) <i>Number (million)</i>	27,155	29,828	26,581	34,318	41,416
Dawai dan kabel yang berbebat <i>Insulated wires and cables</i>	Tan metrik <i>Tonnes</i>	98,756	92,234	95,752	111,184	129,356
Kereta penumpang^(a) <i>Passengers cars^(a)</i>	Bilangan <i>Number</i>	459,558	522,392	533,131	454,805	446,417
Kenderaan perdagangan <i>Commercial vehicles</i>	Bilangan <i>Number</i>	71,990	72,709	57,608	43,691	61,634
Motosikal dan skuter <i>Motor cycles and scooters</i>	Bilangan <i>Number</i>	285,104	251,720	242,789	240,066	172,431

(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 9.5: Perangkaan Utama Industri Pembinaan mengikut Wilayah, 2015-2021

Table 9.5: Principal Statistics of Construction Industries by Region, 2015-2021

Wilayah <i>Region</i>	Tahun <i>Year</i>	RM Juta/ RM Million			Bilangan pekerja pada <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 perantaraan input <i>Value of intermediate input</i>	Nilai ditambah Value added <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	2015	177,939	114,754	63,184	1,290,474	1,268,307	32,899	25,106
	2017	204,436	131,798	72,639	1,330,266	1,307,254	39,194	27,888
	2018	210,901	136,139	74,762	1,297,038	1,274,763	40,683	28,536
	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	37,137	24,766
	2021	170,770	112,782	57,988	1,190,159	1,169,673	33,379	22,184
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2015	157,195	101,420	55,776	1,133,460	1,114,119	29,100	22,534
	2017	182,800	117,729	65,072	1,171,981	1,151,440	34,890	24,986
	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	32,595	21,958
	2021	146,919	97,583	49,336	1,034,848	-	29,249	17,995
Sabah ^(a)	2015	8,584	5,823	2,760	67,725	65,857	1,419	1,025
	2017	8,572	5,813	2,759	66,919	65,794	1,675	1,162
	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	-	1,607	1,372
Sarawak	2015	12,159	7,511	4,648	89,289	88,331	2,379	1,546
	2017	13,064	8,256	4,808	91,366	90,020	2,630	1,740
	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	2,641	1,723
	2021	14,509	9,019	5,489	90,912	-	2,522	2,816

(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 9.6: Perangkaan Utama Industri Pembinaan mengikut Subsektor, 2007-2021

Table 9.6: Principal Statistics of Construction Industries by Sub-Sector, 2007-2021

A. PEMBINAAN TEMPAT KEDIAMAN								
<i>RESIDENTIAL CONSTRUCTION</i>								
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 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	2007	14,881	10,525	4,357	148,509	148,196	3,241	1,626
	2009	17,400	12,160	5,240	152,251	151,912	3,457	1,919
	2010	20,362	13,213	7,149	223,163	220,702	4,565	2,856
	2013	32,187	22,235	9,952	259,573	256,388	6,136	2,411
	2015	45,652	29,600	16,052	329,088	324,481	8,544	4,766
	2017	50,519	32,957	17,562	331,852	327,927	9,714	5,018
	2018	47,519	30,577	16,941	295,035	291,055	9,222	4,908
	2019	46,489	29,832	16,657	298,588	294,676	9,343	4,655
	2020	41,454	26,979	14,476	277,733	273,899	8,088	4,386
	2021	38,013	25,111	12,901	279,976	-	7,062	3,961
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2007	13,767	9,858	3,909	128,550	128,298	2,925	1,452
	2009	16,036	11,300	4,736	129,974	129,724	3,099	1,750
	2010	17,702	11,546	6,157	182,702	180,766	3,957	2,594
	2013	30,277	21,029	9,248	235,708	233,055	5,729	2,229
	2015	41,363	27,057	14,305	298,858	294,885	7,845	4,341
	2017	45,722	29,920	15,802	296,979	293,266	8,761	4,513
	2021	-	-	-	-	-	-	-
	2021	-	-	-	-	-	-	-
Sabah^(a)	2007	439	288	152	5,911	5,896	97	70
	2009	758	519	239	10,404	10,367	175	111
	2010	1,471	967	503	18,199	17,961	300	149
	2013	1,063	687	376	10,487	10,196	198	94
	2015	1,388	900	487	13,021	12,714	258	188
	2017	2,289	1,552	737	17,297	17,221	448	232
	2021	-	-	-	-	-	-	-
	2021	-	-	-	-	-	-	-
Sarawak	2007	675	379	296	14,048	14,002	219	104
	2009	606	341	265	11,873	11,821	184	59
	2010	1,189	700	489	22,262	21,975	308	113
	2013	847	519	328	13,378	13,137	209	88
	2015	2,902	1,642	1,259	17,209	16,882	441	237
	2017	2,508	1,485	1,023	17,576	17,440	505	273
	2021	-	-	-	-	-	-	-
	2021	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data includes W.P. Labuan.

Nota/ Note :

- 1) Tiada penyiasatan dijalankan untuk tahun rujukan 2008, 2011, 2014, 2018, 2019 dan 2020. Data dianggarkan menggunakan kaedah statistik.
No survey was conducted for reference year 2008, 2011, 2014, 2018, 2019 dan 2020. 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 9.6: Perangkaan Utama Industri Pembinaan mengikut Subsektor, 2007-2021 (Samb.)

Table 9.6: Principal Statistics of Construction Industries by Sub-Sector, 2007-2021 (Cont'd.)

B. PEMBINAAN BUKAN TEMPAT KEDIAMAN								
NON - RESIDENTIAL CONSTRUCTION								
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	2007	13,334	9,378	3,956	141,679	141,455	2,922	1,175
	2009	19,160	13,623	5,536	167,410	167,129	3,859	2,162
	2010	27,047	17,611	9,436	285,695	282,846	5,891	3,747
	2013	35,410	24,034	11,376	306,083	303,889	6,959	4,211
	2015	46,098	29,962	16,136	325,473	322,204	8,281	5,831
	2017	48,015	30,517	17,498	337,838	332,922	9,589	6,172
	2018	46,579	29,940	16,639	312,952	308,734	9,206	5,531
	2019	43,703	28,122	15,581	305,661	301,781	9,110	5,439
	2020	38,184	24,307	13,876	279,217	275,398	8,247	5,184
	2021	38,889	24,737	14,152	273,843	-	7,406	4,784
Semenanjung Malaysia Peninsular Malaysia	2007	12,269	8,696	3,573	122,246	122,081	2,631	1,031
	2009	16,708	12,021	4,687	135,112	134,916	3,369	1,723
	2010	23,147	15,043	8,104	233,025	230,478	5,037	3,168
	2013	32,189	21,992	10,197	270,751	269,025	6,318	3,575
	2015	40,489	26,213	14,276	284,444	281,685	7,257	5,175
	2017	43,164	27,431	15,733	294,597	290,344	8,522	5,544
	2021	-	-	-	-	-	-	-
Sabah ^(a)	2007	568	390	178	8,316	8,289	127	85
	2009	1,059	714	345	14,119	14,069	192	180
	2010	2,349	1,632	717	29,654	29,457	461	373
	2013	1,725	1,138	587	18,484	18,126	326	285
	2015	2,363	1,673	690	17,247	16,875	373	278
	2017	1,364	919	445	15,526	15,376	267	184
	2021	-	-	-	-	-	-	-
Sarawak	2007	497	292	206	11,117	11,085	163	59
	2009	1,392	888	504	18,179	18,144	298	259
	2010	1,551	936	615	23,016	22,911	393	206
	2013	1,496	904	592	16,848	16,738	315	351
	2015	3,246	2,076	1,170	23,782	23,644	650	378
	2017	3,487	2,167	1,320	27,715	27,202	800	444
	2021	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data includes W.P. Labuan.

Nota/ Note :

- 1) Tiada penyiasatan dijalankan untuk tahun rujukan 2008, 2011, 2014, 2018, 2019 dan 2020. Data dianggarkan menggunakan kaedah statistik.
No survey was conducted for reference year 2008, 2011, 2014, 2018, 2019 dan 2020. 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 9.6: Perangkaan Utama Industri Pembinaan mengikut Subsektor, 2007-2021 (Samb.)

Table 9.6: Principal Statistics of Construction Industries by Sub-Sector, 2007-2021 (Cont'd.)

C. PEMBINAAN KEJURUTERAAN AWAM								
CIVIL ENGINEERING CONSTRUCTION								
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 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	2007	21,182	14,748	6,433	199,382	198,824	4,422	3,726
	2009	19,700	13,568	6,133	161,948	161,527	3,717	2,788
	2010	24,852	16,346	8,506	251,793	248,857	5,229	3,861
	2013	37,962	26,014	11,947	292,443	288,688	7,202	5,052
	2015	48,088	30,815	17,273	325,741	319,574	8,532	8,622
	2017	63,740	40,792	22,949	349,765	344,175	11,222	9,891
	2018	73,215	47,217	25,998	372,503	367,231	12,723	11,332
	2019	78,656	50,783	27,872	378,982	372,786	13,104	12,158
	2020	53,646	35,592	18,054	369,925	364,241	11,908	8,997
	2021	43,243	29,469	13,774	344,548	-	10,772	7,958
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2007	18,451	12,903	5,548	163,140	162,706	3,776	3,238
	2009	16,343	11,431	4,912	123,721	123,428	3,006	2,110
	2010	18,683	12,325	6,357	182,369	179,966	3,889	2,707
	2013	26,907	18,401	8,506	203,216	200,111	5,227	3,832
	2015	40,477	25,821	14,657	268,752	263,654	7,136	7,750
	2017	55,411	35,136	20,275	304,948	299,936	9,801	8,672
	2021	-	-	-	-	-	-	-
	Sabah^(a)	2007	746	509	237	7,602	7,551	121	173
2009		1,527	1,033	494	15,000	14,932	293	289
2010		3,028	1,990	1,038	33,444	33,053	671	402
2013		4,481	3,248	1,232	39,041	38,585	760	425
2015		3,544	2,428	1,116	25,235	24,398	523	338
2017		3,350	2,321	1,030	17,151	16,803	626	521
2021		-	-	-	-	-	-	-
Sarawak		2007	1,985	1,337	648	28,640	28,567	525	316
	2009	1,831	1,104	726	23,227	23,167	418	389
	2010	3,141	2,031	1,111	35,980	35,838	670	752
	2013	6,574	4,365	2,209	50,186	49,992	1,215	796
	2015	4,067	2,566	1,500	31,754	31,522	874	533
	2017	4,979	3,335	1,644	27,666	27,436	795	698
	2021	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data includes W.P. Labuan.

Nota/ Note :

- 1) Tiada penyiasatan dijalankan untuk tahun rujukan 2008, 2011, 2014, 2018, 2019 dan 2020. Data dianggarkan menggunakan kaedah statistik.
No survey was conducted for reference year 2008, 2011, 2014, 2018, 2019 dan 2020. 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 9.6: Perangkaan Utama Industri Pembinaan mengikut Subsektor, 2007-2021 (Samb.)

Table 9.6: Principal Statistics of Construction Industries by Sub-Sector, 2007-2021 (Cont'd.)

D. PEMBINAAN PERTUKANGAN KHAS								
SPECIAL TRADE CONSTRUCTION								
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 an 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	2007	11,318	7,966	3,352	105,569	104,827	2,372	1,867
	2009	14,340	10,014	4,326	121,085	120,348	2,934	2,491
	2010	19,080	12,230	6,850	213,837	208,086	4,157	4,012
	2013	25,705	17,204	8,501	217,851	214,781	5,026	3,924
	2015	38,101	24,377	13,724	310,172	302,048	7,542	5,887
	2017	42,160	27,532	14,630	310,812	302,230	8,670	6,808
	2018	43,588	28,405	15,184	316,548	307,743	9,532	6,766
	2019	43,646	28,432	15,214	317,591	308,951	9,656	6,662
	2020	39,987	26,215	13,772	305,984	297,919	8,896	6,199
	2021	50,623	33,463	17,160	291,792	-	8,138	5,480
Semenanjung Malaysia	2007	10,752	7,594	3,158	97,302	96,687	2,245	1,779
Peninsular Malaysia	2009	13,617	9,538	4,079	111,430	110,834	2,769	2,371
	2010	17,550	11,288	6,264	190,404	185,089	3,811	3,722
	2013	23,586	15,912	7,673	195,465	192,794	4,561	3,464
	2015	34,867	22,329	12,538	281,406	273,895	6,863	5,268
	2017	38,890	25,523	13,368	278,155	270,363	7,880	6,316
	2021	-	-	-	-	-	-	-
	Sabah^(a)	2007	255	172	83	3,546	3,483	51	44
2009	379	260	119	3,875	3,800	71	67	
2010	829	526	302	11,091	10,874	176	169	
2013	736	465	272	9,285	9,020	168	164	
2015	1,289	821	467	12,222	11,870	266	221	
2017	1,180	740	441	14,248	13,925	260	166	
2021	-	-	-	-	-	-	-	
Sarawak	2007	311	200	111	4,721	4,657	76	44
2009	344	216	128	5,780	5,714	93	54	
2010	701	416	284	12,342	12,123	170	121	
2013	1,383	827	556	13,101	12,967	297	296	
2015	1,945	1,227	719	16,544	16,283	414	398	
2017	2,090	1,269	821	18,409	17,942	530	326	
2021	-	-	-	-	-	-	-	

(a) Data termasuk W.P. Labuan.

Data includes W.P. Labuan.

Nota/ Note :

- 1) Tiada penyiasatan dijalankan untuk tahun rujukan 2008, 2011, 2014, 2018, 2019 dan 2020. Data dianggarkan menggunakan kaedah statistik.
No survey was conducted for reference year 2008, 2011, 2014, 2018, 2019 dan 2020. The data was estimated using statistical methods.
- 2) Jumlah mungkin berbeza dengan jumlah besar disebabkan pembundaran angka.
The sum may differ from the total numbers due to the rounding.

Jadual 9.7: Pengeluaran Galian, 2018-2021

Table 9.7: Production of Minerals, 2018-2021

Galian <i>Minerals</i>	Unit kuantiti <i>Unit of quantity</i>	2018	2019	2020	2021
Timah dalam konsentrat <i>Tin-in-concentrates</i>	Tan metrik <i>Tonne</i>	3,868	3,611	2,963	4,600
Bauksit <i>Bauxite</i>	Tan metrik <i>Tonne</i>	589,684	900,561	594,714	47,577
Bijih besi <i>Iron ore</i>	Tan metrik <i>Tonne</i>	3,353,634	4,160,462	5,371,411	4,911,625
Kaolin <i>Kaolin</i>	Tan metrik <i>Tonne</i>	496,219	400,722	336,565	228,605
Emas ^(a) <i>Gold</i>	Gram <i>Gram</i>	2,978,122	3,150,935	1,715,976	1,826,000
Perak ^(b) <i>Silver</i>	000 gram <i>000 gram</i>	1,541,688	686,293	422,506	-
Ilmenit <i>Ilmenite</i>	Tan metrik <i>Tonne</i>	14,158	2,334	2,548	-
Struverit <i>Struverite</i>	Tan metrik <i>Tonne</i>	274	12	9	-
Monasit <i>Monazite</i>	Tan metrik <i>Tonne</i>	86	54	18	-
Zirkon <i>Zircon</i>	Tan metrik <i>Tonne</i>	509	449	157	-

(a) Termasuk emas mentah dan kandungan emas dari konsentrat tembaga.*Includes raw gold and gold from copper concentrates.***(b) Hasil sampingan daripada lombong emas.***By-product from gold mines.***Sumber/ Source :****Jabatan Mineral dan Geosains, Malaysia***Department of Minerals and Geoscience, Malaysia*

Jadual 9.8: Perangkaan Utama Subsektor Petroleum dan Gas Asli, 2014-2021

Table 9.8: Principal Statistics of Petroleum and Natural Gas Sub-Sector 2014-2021

Butir-butir <i>Particulars</i>	2014	2015	2017	2018	2019	2020	2021
Nilai output kasar (RM Juta) <i>Value of gross output (RM Million)</i>	119,054	120,400	138,636	152,623	149,031	110,255	155,963
Nilai input perantara (RM Juta) <i>Value of intermediate input (RM Million)</i>	15,486	21,567	23,876	25,859	25,460	20,083	30,904
Nilai ditambah (RM Juta) <i>Value added (RM Million)</i>	103,568	98,833	114,760	126,764	123,571	90,172	125,058
Bilangan pekerja pada akhir tahun: <i>Number of persons engaged as at end of year:</i>							
Pekerja bergaji/Paid employees	17,350	41,698	36,776	37,916	37,711	34,789	60,924
Gaji dan upah yang dibayar dalam tahun (RM Juta) <i>Salaries and wages paid during the year (RM Million)</i>	4,931	6,660	6,909	7,266	7,238	6,828	7,164
Nilai harta tetap yang dimiliki pada akhir tahun (RM Juta) <i>Value of fixed assets owned as at end of year (RM Million)</i>	239,767	286,443	312,905	339,708	327,388	233,904	283,087

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 9.9: Tenaga Elektrik yang Dijanakan, 2017-2021

Table 9.9: Electricity Generated, 2017-2021

Jenis Type	2017 ¹	2018	2019	2020	2021
	Juta kwj /Million kwh				
MALAYSIA					
Pemasangan awam/Public installations					
Stesen wap <i>Steam stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen diesel <i>Diesel stations</i>	759.0	531.4	603.2	565.7	806.8
Stesen hidro <i>Hydro stations</i>	26,701.9	26,328.9	25,770.8	27,470.0	30,391.7
Stesen Turbin gas <i>Gas turbines stations</i>	56,703.4	59,475.4	61,972.8	45,379.0	51,933.4
Stesen Arangbatu <i>Coal stations</i>	68,866.0	73,481.0	75,265.7	84,223.7	77,959.5
Lain-lain <i>Others</i>	925.4	1,601.6	2,826.2	2,939.4	3,512.9
Jumlah <i>Total</i>	153,955.7	161,418.2	166,439	160,577.9	164,604.3
Pemasangan swasta/Private installations					
Stesen wap <i>Steam stations</i>	118.0	24.6	84.5	78.7	79.6
Stesen diesel <i>Diesel stations</i>	133.7	128.5	131.9	131.2	132.6
Stesen hidro <i>Hydro stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen Turbin gas <i>Gas turbines stations</i>	1,958.9	1,724.6	1,946.1	1,974.5	1,834.7
Stesen Arangbatu <i>Coal stations</i>	0.0	0.0	0.0	0.0	0.0
Lain-lain <i>Others</i>	165.8	165.8	165.8	165.8	165.8
Jumlah <i>Total</i>	2,376.5	2,043.5	2,328.3	2,350.1	2,212.7
Jumlah/Total					
Stesen wap <i>Steam stations</i>	118.0	24.6	84.5	78.7	79.6
Stesen diesel <i>Diesel stations</i>	892.8	659.9	735.2	696.9	939.4
Stesen hidro <i>Hydro stations</i>	26,701.9	26,328.9	25,770.8	27,470.0	30,391.7
Stesen Turbin gas <i>Gas turbines stations</i>	58,662.4	61,200.0	63,918.8	47,353.5	53,768.2
Stesen Arangbatu <i>Coal stations</i>	68,866.0	73,481.0	75,265.7	84,223.7	77,959.5
Lain-lain <i>Others</i>	1,091.2	1,767.4	2,992.1	3,105.2	3,678.7
Jumlah <i>Total</i>	156,332.2	163,461.7	168,767.0	162,928.0	166,817.1

Jadual 9.9: Tenaga Elektrik yang Dijanakan, 2017-2021 (Samb.)

Table 9.9: Electricity Generated, 2017-2021 (Cont'd.)

Jenis Type	2017 ^a	2018	2019	2020	2021
	Juta kwj /Milion kwh				
SEMENANJUNG MALAYSIA					
PENINSULAR MALAYSIA					
Pemasangan awam/Public installations					
Stesen wap Steam stations	0.0	0.0	0.0	0.0	0.0
Stesen diesel Diesel stations	168.6	26.3	32.8	39.0	159.5
Stesen hidro Hydro stations	7,047.8	4,915.1	3,918.6	5,426.0	6,798.8
Stesen Turbin gas Gas turbines stations	48,477.8	50,707.2	53,010.5	37,121.4	43,094.6
Stesen Arangbatu Coal stations	65,693.0	70,558.5	71,404.2	81,081.6	74,262.5
Lain-lain Others	709.9	1,356.5	2,513.3	2,656.7	3,268.0
Jumlah Total	122,097.1	127,563.7	130,879.4	126,324.7	127,583.3
Pemasangan swasta/Private installations					
Stesen wap Steam stations	0.0	0.0	0.0	0.0	0.0
Stesen diesel Diesel stations	125.1	125.1	125.1	125.1	125.1
Stesen hidro Hydro stations	0.0	0.0	0.0	0.0	0.0
Stesen Turbin gas Gas turbines stations	172.3	172.3	172.3	172.3	172.3
Stesen Arangbatu Coal stations	0.0	0.0	0.0	0.0	0.0
Lain-lain Others	165.8	165.8	165.8	165.8	165.8
Jumlah Total	463.2	463.2	463.2	463.2	463.2
Jumlah/Total					
Stesen wap Steam stations	0.0	0.0	0.0	0.0	0.0
Stesen diesel Diesel stations	293.7	151.4	157.9	164.1	284.6
Stesen hidro Hydro stations	7,047.8	4,915.1	3,918.6	5,426.0	6,798.8
Stesen Turbin gas Gas turbines stations	48,650.1	50,879.5	53,182.8	37,293.7	43,266.9
Stesen Arangbatu Coal stations	65,693.0	70,558.5	71,404.2	81,081.6	74,262.5
Lain-lain Others	875.8	1,522.3	2,679.1	2,822.5	3,433.8
Jumlah Total	122,560.3	128,026.9	131,342.6	126,787.9	128,046.5

Jadual 9.9: Tenaga Elektrik yang Dijanakan, 2017 - 2021 (Samb.)

Table 9.9: Electricity Generated, 2017 - 2021 (Cont'd.)

Jenis Type	2017 ¹	2018	2019	2020	2021
	Juta kwj /Million kwh				
SABAH					
Pemasangan awam/Public installations					
Stesen wap <i>Steam stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen diesel <i>Diesel stations</i>	421.3	343.0	403.2	376.9	496.4
Stesen hidro <i>Hydro stations</i>	334.1	369.6	343.9	421.7	392.1
Stesen Turbin gas <i>Gas turbines stations</i>	5,307.6	5,544.5	5,714.7	5,454.4	5,547.5
Stesen Arangbatu <i>Coal stations</i>	0.0	0.0	0.0	0.0	0.0
Lain-lain <i>Others</i>	215.5	245.0	313.0	282.6	244.9
Jumlah <i>Total</i>	6,278.4	6,502.2	6,774.8	6,535.6	6,680.9
Pemasangan swasta/Private installations					
Stesen wap <i>Steam stations</i>	118.0	24.6	84.5	78.7	79.6
Stesen diesel <i>Diesel stations</i>	8.6	3.4	6.8	6.1	7.5
Stesen hidro <i>Hydro stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen Turbin gas <i>Gas turbines stations</i>	92.7	15.2	79.6	86.6	72.6
Stesen Arangbatu <i>Coal stations</i>	0.0	0.0	0.0	0.0	0.0
Lain-lain <i>Others</i>	0.0	0.0	0.0	0.0	0.0
Jumlah <i>Total</i>	219.3	43.2	171.0	171.3	159.7
Jumlah/Total					
Stesen wap <i>Steam stations</i>	118.0	24.6	84.5	78.7	79.6
Stesen diesel <i>Diesel stations</i>	429.9	346.3	410.1	382.9	503.9
Stesen hidro <i>Hydro stations</i>	334.1	369.6	343.9	421.7	392.1
Stesen Turbin gas <i>Gas turbines stations</i>	5,400.3	5,559.7	5,794.3	5,541.0	5,620.1
Stesen Arangbatu <i>Coal stations</i>	0.0	0.0	0.0	0.0	0.0
Lain-lain <i>Others</i>	215.5	245.0	313.0	282.6	244.9
Jumlah <i>Total</i>	6,497.8	6,545.3	6,945.8	6,706.9	6,840.6

Jadual 9.9: Tenaga Elektrik yang Dijanakan, 2017 - 2021 (Samb.)

Table 9.9: Electricity Generated, 2017 - 2021 (Cont'd.)

Jenis Type	2017 ^f	2018	2019	2020	2021
	Juta kwj /Million kwh				
SARAWAK					
Pemasangan awam/Public installations					
Stesen wap <i>Steam stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen diesel <i>Diesel stations</i>	169.1	162.1	167.2	149.9	150.9
Stesen hidro <i>Hydro stations</i>	19,319.9	21,044.1	21,508.3	21,622.2	23,200.9
Stesen Turbin gas <i>Gas turbines stations</i>	2,918.0	3,223.7	3,247.5	2,803.3	3,291.3
Stesen Arangbatu <i>Coal stations</i>	3,173.1	2,922.5	3,861.6	3,142.1	3,697.0
Lain-lain <i>Others</i>	0.0	0.0	0.0	0.0	0.0
Jumlah <i>Total</i>	25,580.2	27,352.4	28,784.5	27,717.5	30,340.1
Pemasangan swasta/Private installations					
Stesen wap <i>Steam stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen diesel <i>Diesel stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen hidro <i>Hydro stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen Turbin gas <i>Gas turbines stations</i>	1,694.0	1,537.1	1,694.2	1,715.6	1,589.8
Stesen Arangbatu <i>Coal stations</i>	0.0	0.0	0.0	0.0	0.0
Lain-lain <i>Others</i>	0.0	0.0	0.0	0.0	0.0
Jumlah <i>Total</i>	1,694.0	1,537.1	1,694.2	1,715.6	1,589.8
Jumlah/Total					
Stesen wap <i>Steam stations</i>	0.0	0.0	0.0	0.0	0.0
Stesen diesel <i>Diesel stations</i>	169.1	162.1	167.2	149.9	150.9
Stesen hidro <i>Hydro stations</i>	19,320.0	21,044.1	21,508.3	21,622.2	23,200.9
Stesen Turbin gas <i>Gas turbines stations</i>	4,612.1	4,760.8	4,941.7	4,518.9	4,881.1
Stesen Arangbatu <i>Coal stations</i>	3,173.1	2,922.5	3,861.6	3,142.1	3,697.0
Lain-lain <i>Others</i>	0.0	0.0	0.0	0.0	0.0
Jumlah <i>Total</i>	27,274.1	28,889.5	30,478.7	29,433.2	31,929.9

Sumber/ Source :

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

Jadual 9.10: Tenaga Elektrik yang Dibekalkan dan Digunakan, 2019-2021

Table 9.10: Electricity Supplied and Consumed, 2019-2021

Transaksi <i>Transaction</i>	2019		2020		2021	
	Unit	Nilai	Unit	Nilai	Unit	Nilai
	<i>Unit</i>	<i>Value</i>	<i>Unit</i>	<i>Value</i>	<i>Unit</i>	<i>Value</i>
	Juta kWj	RM Juta	Juta kWj	RM Juta	Juta kWj	RM Juta
	<i>Million kWh</i>	<i>RM Million</i>	<i>Million kWh</i>	<i>RM Million</i>	<i>Million kWh</i>	<i>RM Million</i>
MALAYSIA						
Tenaga elektrik yang dijana <i>Electricity generated</i>	168,767.0	0.0	162,928.3	0.0	166,817.1	0.0
Tenaga elektrik yang diimport <i>Electricity imported</i>	35.9	10.5	17.9	4.9	33.8	11.4
Jumlah bekalan <i>Total supply</i>	168,803.0	0.0	162,946.2	0.0	166,850.9	0.0
Kegunaan tenaga elektrik : <i>Consumption of electricity :</i>						
Kegunaan sendiri oleh pemasangan swasta <i>Own consumption by private installations</i>	2,316.6	0.0	2,338.8	0.0	2,201.1	0.0
Edaran oleh pemasangan awam mengikut jenis pengguna : <i>Distribution by public installations by type of consumers :</i>						
(i) Kediaman <i>Domestic</i>	31,531.5	10,435.7	34,616.2	11,823.1	36,445.1	12,569.2
(ii) Perniagaan <i>Commercial</i>	46,348.4	21,216.5	41,271.3	18,968.2	39,528.9	18,133.9
(iii) Perindustrian <i>Industrial</i>	69,641.1	21,865.4	64,865.0	20,483.9	68,147.4	21,323.5
(iv) Lampu awam <i>Public lighting</i>	1,769.9	467.7	1,666.1	447.5	1,683.6	451.8
(v) Jumlah <i>Total</i>	149,290.9	53,985.3	142,418.6	51,722.7	145,805.0	52,478.4
Tenaga elektrik yang dieksport <i>Electricity exported</i>	1,697.5	538.0	1,570.5	499.3	974.5	310.1
Kehilangan dalam pancaran dan perbezaan perangkaan <i>Losses in transmissions and statistical discrepancies</i>	15,498.0	0.0	16,621.0	0.0	16,621.0	0.0
Jumlah <i>Total</i>	168,803.0	0.0	162,946.2	0.0	166,850.9	0.0

Sumber/ Source :

Tenaga Nasional Berhad (TNB)

Sabah Electricity Sdn. Bhd. (SESB)

Sarawak Energy Berhad (SEB)

Pengeluar Tenaga Bebas

Independent Power Producers

Jadual 9.10: Tenaga Elektrik yang Dibekalkan dan Digunakan, 2019 - 2021 (Samb.)

Table 9.10: Electricity Supplied and Consumed, 2019-2021 (Cont'd.)

Transaksi <i>Transaction</i>	2019		2020		2021	
	Unit <i>Unit</i>	Nilai <i>Value</i>	Unit <i>Unit</i>	Nilai <i>Value</i>	Unit <i>Unit</i>	Nilai <i>Value</i>
	Juta kWj <i>Million kWh</i>	RM Juta <i>RM Million</i>	Juta kWj <i>Million kWh</i>	RM Juta <i>RM Million</i>	Juta kWj <i>Million kWh</i>	RM Juta <i>RM Million</i>
SEMENANJUNG MALAYSIA						
<i>PENINSULAR MALAYSIA</i>						
Tenaga elektrik yang dijana <i>Electricity generated</i>	131,342.6	n.a.	126,787.9	n.a.	128,046.5	n.a.
Tenaga elektrik yang diimport <i>Electricity imported</i>	35.9	10.5	17.9	4.9	33.8	11.4
Jumlah bekalan <i>Total supply</i>	131,378.5	n.a.	126,805.8	n.a.	128,080.4	n.a.
Kegunaan tenaga elektrik : <i>Consumption of electricity :</i>						
Kegunaan sendiri oleh pemasangan swasta <i>Own consumption by private installations</i>	451.5	n.a.	451.5	n.a.	451.5	n.a.
Edaran oleh pemasangan awam mengikut jenis pengguna : <i>Distribution by public installations by type of consumers :</i>						
(i) Kediaman <i>Domestic</i>	27,266.5	9,200.2	29,960.6	10,453.4	31,485.4	11,105.6
(ii) Perniagaan <i>Commercial</i>	41,091.6	19,387.9	36,519.1	17,315.7	34,742.6	16,466.3
(iii) Perindustrian <i>Industrial</i>	46,577.4	17,499.1	42,924.3	16,291.4	44,129.6	16,700.4
(iv) Lampu awam <i>Public lighting</i>	1,589.9	399.5	1,475.2	375.0	1,499.2	381.3
(v) Jumlah <i>Total</i>	116,525.4	46,486.9	110,879.3	44,435.4	111,856.8	44,653.6
Tenaga elektrik yang diekspor <i>Electricity exported</i>	0.3	0.1	2.7	0.9	1.2	3.1
Kehilangan dalam pancaran dan perbezaan perangkaan <i>Losses in transmissions and statistical discrepancies</i>	14,401.3	n.a.	15,472.4	n.a.	15,770.8	n.a.
Jumlah <i>Total</i>	131,378.5	n.a.	126,805.8	n.a.	128,080.4	n.a.

Jadual 9.10: Tenaga Elektrik yang Dibekalkan dan Digunakan, 2019-2021 (Samb.)

Table 9.10: Electricity Supplied and Consumed, 2019-2021 (Cont'd.)

Transaksi <i>Transaction</i>	2019		2020		2021	
	Unit <i>Unit</i> Juta kWj <i>Million kWh</i>	Nilai <i>Value</i> RM Juta <i>RM Million</i>	Unit <i>Unit</i> Juta kWj <i>Million kWh</i>	Nilai <i>Value</i> RM Juta <i>RM Million</i>	Unit <i>Unit</i> Juta kWj <i>Million kWh</i>	Nilai <i>Value</i> RM Juta <i>RM Million</i>
SABAH						
Tenaga elektrik yang dijana <i>Electricity generated</i>	6,945.8	n.a.	6,706.9	n.a.	6,840.6	n.a.
Tenaga elektrik yang diimport <i>Electricity imported</i>	0.0	0.0	0.0	0.0	0.0	0.0
Jumlah bekalan <i>Total supply</i>	0	6,945.8	6,706.9	n.a.	6,840.6	n.a.
Kegunaan tenaga elektrik : <i>Consumption of electricity :</i>						
Kegunaan sendiri oleh pemasangan swasta <i>Own consumption by private installations</i>	171.0	n.a.	171.3	n.a.	159.7	n.a.
Edaran oleh pemasangan awam mengikut jenis pengguna: <i>Distribution by public installations by type of consumers:</i>						
(i) Kediaman <i>Domestic</i>	1,863.6	551.6	2,035.2	614.7	2,092.2	633.2
(ii) Perniagaan <i>Commercial</i>	2,489.6	980.4	2,171.3	860.1	2,165.6	866.0
(iii) Perindustrian <i>Industrial</i>	1,146.9	362.2	1,043.1	332.4	1,022.9	325.9
(iv) Lampu awam <i>Public lighting</i>	75.9	19.1	81.6	20.8	75.9	19.2
(v) Jumlah <i>Total</i>	0	5,576.0	5,331.3	1,828.0	5,356.5	1,844.3
Tenaga elektrik yang dieksport <i>Electricity exported</i>	0.0	0.0	0.0	0.0	0.0	0.0
Kehilangan dalam pancaran dan perbezaan perangkaan <i>Losses in transmissions and statistical discrepancies</i>	1,198.8	n.a.	1,204.3	n.a.	1,324.3	n.a.
Jumlah <i>Total</i>		6,945.8	6,706.9	n.a.	6,840.6	n.a.

Jadual 9.10: Tenaga Elektrik yang Dibekalkan dan Digunakan, 2019-2021 (Samb.)

Table 9.10: Electricity Supplied and Consumed, 2019-2021 (Cont'd.)

Transaksi <i>Transaction</i>	2019		2020		2021	
	Unit <i>Unit</i>	Nilai <i>Value</i>	Unit <i>Unit</i>	Nilai <i>Value</i>	Unit <i>Unit</i>	Nilai <i>Value</i>
	Juta kWj <i>Million kWh</i>	RM Juta <i>RM Million</i>	Juta kWj <i>Million kWh</i>	RM Juta <i>RM Million</i>	Juta kWj <i>Million kWh</i>	RM Juta <i>RM Million</i>
SARAWAK						
Tenaga elektrik yang dijana <i>Electricity generated</i>	30,478.7	n.a.	29,433.5	n.a.	31,929.9	n.a.
Tenaga elektrik yang diimport <i>Electricity imported</i>	0.0	0.0	0.0	0.0	0.0	0.0
Jumlah bekalan <i>Total supply</i>	30,478.7	n.a.	29,433.5	n.a.	31,929.9	n.a.
Kegunaan tenaga elektrik : <i>Consumption of electricity :</i>						
Kegunaan sendiri oleh pemasangan swasta <i>Own consumption by private installations</i>	1,694.2	n.a.	1,715.9	n.a.	1,589.8	n.a.
Edaran oleh pemasangan awam mengikut jenis pengguna: <i>Distribution by public installations by type of consumers:</i>						
(i) Kediaman <i>Domestic</i>	2,401.4	683.8	2,620.4	755.1	2,867.5	830.4
(ii) Perniagaan <i>Commercial</i>	2,767.2	848.2	2,580.9	792.4	2,620.7	801.6
(iii) Perindustrian <i>Industrial</i>	21,916.8	4,003.5	20,897.5	3,860.1	22,994.9	4,297.2
(iv) Lampu awam <i>Public lighting</i>	104.1	49.1	109.3	51.7	108.5	51.3
(v) Jumlah <i>Total</i>	27,189.5	5,584.6	26,208.1	5,459.3	28,591.6	5,980.5
Tenaga elektrik yang dieksport <i>Electricity exported</i>	1,697.3	537.9	1,567.8	498.4	973.3	307.0
Kehilangan dalam pancaran dan perbezaan perangkaan <i>Losses in transmissions and statistical discrepancies</i>	0.0	n.a.	0.0	n.a.	775.2	n.a.
Jumlah <i>Total</i>	30,478.7	n.a.	29,491.9	n.a.	31,929.9	n.a.

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, 2019-2022 (2015 = 100)

Table 9.11: Index of Industrial Production, 2019-2022 (2015 = 100)

Keterangan Bahagian <i>Division Description</i>	Wajaran <i>Weights</i>	2019	2020	2021	2022	% Perubahan Change 2022/2021
Indeks keseluruhan <i>Overall index</i>	100.00	114.8	109.8	118.1	126.2	6.7
Perlombongan <i>Mining</i>	25.14	99.3	89.0	91.3	93.9	2.2
Pembuatan <i>Manufacturing</i>	68.25	120.1	116.9	128.1	138.5	8.2
Elektrik <i>Electricity</i>	6.61	119.2	114.8	117.5	122.9	3.6

Jadual 9.12: Indeks Pengeluaran Perindustrian - Sektor Pembuatan, 2019-2022 (2015 = 100)

Table 9.12: Index of Industrial Production - Manufacturing Sector, 2019-2022 (2015 = 100)

Kumpulan Group	Wajaran Weights	2019	2020	2021	2022	% Perubahan Change 2022/2021
Pembuatan	68.25	120.1	116.9	128.1	138.5	8.2
<i>Manufacturing</i>						
101 Pemrosesan dan pengawetan daging <i>Processing and preserving of meat</i>	0.34	136.0	149.9	185.1	218.7	18.2
102 Pemrosesan dan pengawetan ikan, krustasea dan moluska <i>Processing and preserving of fish, crustaceans and molluscs</i>	0.20	125.4	131.9	117.2	113.2	-3.4
103 Pemrosesan dan pengawetan buah-buahan dan sayur-sayuran <i>Processing and preserving of fruit and vegetables</i>	0.10	126.6	111.8	118.1	126.3	6.9
104 Pembuatan minyak dan lemak daripada sayuran dan haiwan <i>Manufacture of vegetable and animal oils and fats</i>	3.71	112.6	108.2	99.1	97.3	-1.8
105 Pembuatan produk tenusu <i>Manufacture of dairy products</i>	0.47	124.7	133.1	142.2	153.9	8.3
106 Pembuatan produk bijian, kanji dan produk berkanji <i>Manufacture of grain mill products, starches and starch products</i>	0.23	122.2	121.5	136.5	149.6	9.6
107 Pembuatan produk makanan lain <i>Manufacture of other food products</i>	1.85	124.6	129.3	137.8	144.9	5.1
108 Pembuatan makanan haiwan tersedia <i>Manufacture of prepared animal feeds</i>	0.47	140.9	153.6	188.2	218.2	15.9
110 Pembuatan minuman ringan <i>Manufacture of beverages</i>	0.65	127.2	108.7	125.3	135.3	13.3
120 Pembuatan produk tembakau <i>Manufacture of tobacco products</i>	0.52	113.6	95.4	83.6	102.2	22.1
131 Pemintalan, penenunan dan penyiapan tekstil <i>Spinning, weaving and finishing of textiles</i>	0.40	116.5	96.9	114.0	119.9	5.1
139 Pembuatan tekstil lain <i>Manufacture of other textiles</i>	0.17	118.2	113.7	119.2	121.9	2.3
141 Pembuatan pakaian, kecuali pakaian berbulu <i>Manufacture of wearing apparel, except fur apparel</i>	0.58	135.2	119.9	121.6	123.8	1.8
142 Pembuatan artikel daripada kulit bulu <i>Manufacture of articles of fur</i>	0.00	143.1	130.3	116.4	139.8	20.1
143 Pembuatan pakaian yang dikait dan dikrusye <i>Manufacture of knitted and crocheted apparel</i>	0.01	142.3	123.9	138.9	152.9	10.1
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	139.3	119.5	143.6	191.5	33.3
152 Pembuatan kasut <i>Manufacture of footwear</i>	0.09	116.8	92.5	96.0	113.0	17.7
161 Pengilangan dan pengetaman kayu <i>Sawmilling and planing of wood</i>	0.35	126.8	109.6	124.5	134.6	8.1
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	115.7	102.3	110.2	117.0	6.2
170 Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	1.15	120.0	116.5	133.8	143.9	7.5
181 Percetakan dan aktiviti perkhidmatan berkaitan percetakan <i>Printing and service activities related to printing</i>	0.92	119.2	113.1	116.6	124.6	6.9
182 Penerbitan semula media rakaman <i>Reproduction of recorded media</i>	0.00	125.1	115.4	117.8	106.7	-9.4
192 Pembuatan produk petroleum bertapis <i>Manufacture of refined petroleum products</i>	9.36	113.2	101.2	112.8	120.0	6.3

Jadual 9.12: Indeks Pengeluaran Perindustrian - Sektor Pembuatan, 2019-2022 (2015 = 100) (Samb.)

Table 9.12: Index of Industrial Production - Manufacturing Sector, 2019-2022 (2015 = 100) (Cont'd.)

Kumpulan Group	Wajaran Weights	2019	2020	2021	2022	%	
						Perubahan Change 2022/2021	
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	119.3	109.9	121.4	128.3	5.7
202	Pembuatan produk kimia lain <i>Manufacture of other chemical products</i>	1.38	111.1	107.2	113.2	110.8	-2.1
203	Pembuatan serat buatan manusia <i>Manufacture of man-made fibres</i>	0.02	124.1	74.5	95.4	101.8	6.8
210	Pembuatan produk farmaseutikal, kimia perubatan dan botani <i>Manufacture of pharmaceuticals, medicinal chemical and botanical products</i>	0.38	120.7	138.2	159.9	169.7	6.1
221	Pembuatan produk getah <i>Manufacture of rubber products</i>	2.22	123.9	184.4	227.2	188.8	-16.9
222	Pembuatan produk plastik <i>Manufacture of plastics products</i>	2.26	114.1	116.5	130.6	134.2	2.8
231	Pembuatan kaca dan produk kaca <i>Manufacture of glass and glass products</i>	0.38	128.9	120.9	103.0	111.1	7.8
239	Pembuatan pengeluaran galian bukan logam t.t.t.l. <i>Manufacture of non-metallic mineral products n.e.c.</i>	2.60	119.1	100.5	104.3	114.1	9.3
241	Pembuatan besi dan keluli asas <i>Manufacture of basic iron and steel</i>	1.47	116.7	113.4	114.5	122.2	6.8
242	Pembuatan logam asas berharga dan logam bukan ferus lain <i>Manufacture of basic precious and other non-ferrous metals</i>	0.71	116.0	106.5	112.7	121.0	7.3
243	Penuangan logam <i>Casting of metals</i>	0.17	118.4	109.5	117.2	123.4	5.3
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	120.1	110.8	115.7	54.8	-52.7
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	119.6	95.8	103.0	109.7	6.4
261	Pembuatan komponen dan papan elektronik <i>Manufacture of electronic components and boards</i>	7.68	138.1	143.2	167.0	198.8	19.0
262	Pembuatan komputer dan kelengkapan peranti <i>Manufacture of computers and peripheral equipment</i>	1.82	105.6	104.1	118.6	125.4	5.7
263	Pembuatan peralatan komunikasi <i>Manufacture of communication equipment</i>	0.91	116.6	111.2	97.2	95.4	-1.9
264	Pembuatan peralatan elektronik pengguna <i>Manufacture of consumer electronics</i>	2.43	119.8	125.4	155.9	183.0	17.4
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	119.8	117.3	131.6	151.7	15.3
266	Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik <i>Manufacture of irradiation, electromedical and electrotherapeutic equipment</i>	0.40	115.3	121.4	132.6	144.8	9.2
267	Pembuatan instrumen optikal dan kelengkapan fotografi <i>Manufacture of optical instruments and photographic equipment</i>	0.09	110.7	89.4	84.6	74.4	-12.1
268	Pembuatan media magnetik dan optikal <i>Manufacture of magnetic and optical media</i>	0.01	116.9	94.3	130.5	143.5	10.0

Jadual 9.12: Indeks Pengeluaran Perindustrian - Sektor Pembuatan, 2019-2022 (2015 = 100) (Samb.)

Table 9.12: Index of Industrial Production - Manufacturing Sector, 2019-2022 (2015 = 100) (Cont'd.)

Kumpulan Group	Wajaran Weights	2019	2020	2021	2022	%	
						Perubahan Change 2022/2021	
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	110.6	112.7	118.6	119.9	1.1
272	Pembuatan bateri dan akumulator <i>Manufacture of batteries and accumulators</i>	0.18	118.5	119.8	147.2	156.3	6.2
273	Pembuatan pendawaian dan peranti pendawaian <i>Manufacture of wiring and wiring devices</i>	0.50	122.3	128.3	143.2	161.1	12.5
274	Pembuatan kelengkapan pencahayaan elektrik <i>Manufacture of electric lighting equipment</i>	0.06	109.5	96.9	94.6	70.2	-25.8
275	Pembuatan perkakasan domestik <i>Manufacture of domestic appliances</i>	0.47	123.7	127.2	136.1	142.6	4.8
279	Pembuatan kelengkapan elektrik lain <i>Manufacture of other electrical equipment</i>	0.34	128.6	119.9	155.6	203.1	30.5
281	Pembuatan jentera kegunaan umum <i>Manufacture of general-purpose machinery</i>	1.27	125.4	122.5	142.5	152.9	7.3
282	Pembuatan jentera kegunaan khas <i>Manufacture of special-purpose machinery</i>	0.87	115.7	123.2	129.2	137.8	6.6
291	Pembuatan kenderaan bermotor <i>Manufacture of motor vehicles</i>	1.66	95.3	97.7	97.2	135.2	39.2
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	71.7	59.6	63.4	66.3	4.6
293	Pembuatan alat ganti dan aksesori untuk kenderaan bermotor <i>Manufacture of parts and accessories for motor vehicles</i>	1.42	138.5	132.1	134.5	154.3	14.7
301	Pembinaan kapal dan bot <i>Building of ships and boats</i>	0.45	106.0	88.3	93.2	100.5	7.8
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	109.8	108.7	122.1	56.1	-54.0
303	Pembuatan kapal angkasa dan udara dan jentera berkaitan <i>Manufacture of air and spacecraft and related machinery</i>	0.28	132.0	106.3	101.5	102.9	1.4
309	Pembuatan kelengkapan pengangkutan t.t.t.l. <i>Manufacture of transport equipment n.e.c.</i>	0.34	96.1	90.2	92.1	101.6	10.3
310	Pembuatan perabot <i>Manufacture of furniture</i>	1.04	132.0	122.8	118.3	129.5	9.5
321	Pembuatan barang kemas, bijouterie dan artikel berkaitan <i>Manufacture of jewellery, bijouterie and related articles</i>	0.22	117.7	125.0	146.0	158.4	8.5
322	Pembuatan instrumen muzik <i>Manufacture of musical instruments</i>	0.00	99.9	99.1	90.4	74.0	-18.1
323	Pembuatan barangan sukan <i>Manufacture of sports goods</i>	0.02	107.5	104.9	107.3	88.8	-17.2
324	Pembuatan permainan dan mainan <i>Manufacture of games and toys</i>	0.07	101.5	86.5	82.3	74.6	-9.4
325	Pembuatan bekalan dan instrumen pergigian dan perubatan <i>Manufacture of medical and dental instruments and supplies</i>	0.13	119.2	114.2	113.4	133.8	18.0
329	Pembuatan lain t.t.t.l. <i>Other manufacturing n.e.c.</i>	0.31	110.8	90.5	83.6	94.9	13.5
331	Pembaikan pemasangan produk logam, jentera dan kelengkapan <i>Repair of fabricated metal products, machinery and equipment</i>	0.69	134.3	122.2	122.5	135.5	10.6
332	Pemasangan jentera perindustrian dan kelengkapan <i>Installation of industrial machinery and equipment</i>	0.08	103.9	100.5	96.6	101.6	5.2

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10
PERKHIDMATAN
SERVICES



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Jadual 10.1: Perangkaan Utama Perkhidmatan Perdagangan Edaran, 2008-2021

Table 10.1: Principal Statistics of Distributive Trade Services, 2008-2021

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 perantaraan input Value of intermediate input	Nilai ditambah Value added	Jumlah Total	Pekerja Pegawai 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	2008	178,674.5	69,847.6	108,826.9	1,457,645	1,160,648	22,401.8	46,949.2
	2010	200,409.7	78,070.6	122,339.1	1,537,618	1,221,672	26,039.9	57,725.8
	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	1,380,214	43,078.1	92,107.2
	2018	384,289.9	146,311.0	237,979.0	2,002,838	1,591,603.0	62,872.9	134,118.3
	2021	406,895.7	151,357.4	255,538.3	2,151,997.0	-	70,078.2	140,189.2
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2008	167,416.1	65,581.7	101,834.4	1,283,950	1,031,629	20,598.9	43,211.4
	2010	187,535.4	72,719.6	114,815.9	1,353,852	1,085,766	23,944.2	53,115.6
	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	1,870,637.0	-	63,400.1	129,103.5
Sabah^(a)	2008	5,220.8	1,856.5	3,364.2	84,260	62,637	766.6	1,655.3
	2010	5,970.3	2,212.2	3,758.1	89,534	66,322	891.8	2,047.9
	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
Sarawak	2008	6,037.6	2,409.4	3,628.3	89,435	66,382	1,036.4	2,082.5
	2010	6,904.0	3,138.8	3,765.2	94,232	69,584	1,203.8	2,562.2
	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	6,193.6	11,039.4	130,936	94,885	3,180.6	5,861.0
	2021	17,995.2	6,639.1	11,356.2	141,597	-	3,640.1	6,024.7

(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 10.2: Perangkaan Utama Perkhidmatan Pengangkutan Darat, 2010-2021

Table 10.2: Principal Statistics of Land Transport Services, 2010-2021

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 perantara 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	2010	17,675.0	10,667.0	7,009.0	150,248	115,457	2,683.0	12,251.0
	2014	17,183.0	10,417.0	6,766.0	109,815	-	2,682.0	8,885.0
	2015	26,689.3	16,303.8	10,385.3	184,125	138,316	4,252.1	15,628.8
	2017	30,853.8	19,460.5	11,393.3	201,694	-	4,885.3	18,199.3
	2021	26,776.3	16,241.1	10,535.2	217,833	-	4,964.7	16,184.2
Semenanjung Malaysia Peninsular Malaysia	2010	15,329.0	9,292.0	6,037.0	118,669	94,550	2,314.0	11,116.0
	2014	14,981.0	9,179.0	5,802.0	86,151	-	2,243.0	7,712.0
	2015	23,365.9	14,406.5	8,959.4	149,517	114,355	3,690.2	13,878.6
	2017	27,034.9	17,133.1	9,901.8	163,276	-	4,224.0	16,069.4
	2021	-	-	-	-	-	-	-
Sabah ^(a)	2010	1,078.0	649.0	429.0	16,849	10,190	162.0	484.0
	2014	967.0	581.0	386.0	12,071	-	201.0	429.0
	2015	1,490.8	835.0	655.7	17,837	11,509	240.0	596.6
	2017	1,623.4	951.3	672.1	19,697	-	272.7	686.4
	2021	-	-	-	-	-	-	-
Sarawak	2010	1,268.0	726.0	543.0	14,730	10,717	207.0	651.0
	2014 ^r	1,235.0	657.0	578.0	11,593	-	238.0	744.0
	2015	1,832.6	1,062.3	770.2	16,771	12,452	321.9	1,153.6
	2017	2,195.5	1,376.1	819.4	18,721	-	388.6	1,443.5
	2021	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

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

Data for years 2010 and 2015 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 bagi tahun 2014 tidak meliputi aktiviti perkhidmatan bas pekerja, perkhidmatan bas sekolah, perkhidmatan operasi teksi dan limosin, perkhidmatan sewa kereta dengan pemandu, pengangkutan darat penumpang lain dan pengangkutan melalui saluran paip.

Data for year 2014 excluding employees bus services. School bus services, Taxi operation and limosine services, Rental of cars with driver, other passenger land transport n.e.c and Transport via pipeline.

5. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

Jadual 10.3: Perangkaan Utama Perkhidmatan Pengangkutan Air, 2010-2021

Table 10.3: Principal Statistics of Water Transport Services, 2010-2021

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 perantaraan input <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah Total <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	2010	12,136.0	7,422.0	4,713.0	24,042	23,798	1,087.0	27,041.0
	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
Semenanjung Malaysia	2010	9,165.0	5,639.0	3,526.0	12,060	12,015	741.0	23,093.0
<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	-	-	-	-	-	-	-
Sabah ^(a)	2010	333.0	215.0	117.0	2,569	2,550	40.0	231.0
	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	-	-	-	-	-	-	-
Sarawak	2010	2,638.0	1,568.0	1,070.0	9,413	9,233	306.0	3,717.0
	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	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

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

Data for years 2010 and 2015 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 10.4: Perangkaan Utama Perkhidmatan Pengangkutan Udara, 2007-2021

Table 10.4: Principal Statistics of Air Transport Services, 2007-2021

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	2007	19,161.8	14,873.9	4,287.9	22,994	22,994	1,405.8	13,386.3
	2009	18,251.5	14,354.3	3,897.2	26,294	26,294	1,571.8	5,749.4
	2010	19,717.3	14,798.7	4,918.6	28,963	28,963	2,231.2	18,826.9
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2007	19,084.3	14,840.3	4,244.0	22,723	22,723	1,391.6	13,218.1
	2009	17,913.1	14,159.0	3,754.2	24,553	24,553	1,488.9	5,528.3
	2010	19,317.7	14,570.0	4,747.7	27,313	27,313	2,137.6	18,626.3
	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	-	-	-	-	-	-	-
Sabah & Sarawak	2007	77.5	33.6	43.9	271	271	14.3	168.3
	2009	338.4	195.3	143.1	1,741	1,741	82.9	221.1
	2010	399.6	228.7	170.9	1,650	1,650	93.6	200.5
	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	-	-	-	-	-	-	-

Nota/ Note :

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

Data for years 2010 and 2015 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 10.5: Perangkaan Utama Perkhidmatan Pos dan Kurier, 2008-2021

Table 10.5: Principal Statistics of Post and Courier Services, 2008-2021

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 intermediate input 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	2008	2,246.8	1,299.4	947.4	25,941	25,871	574.9	419.8
	2009	2,497.5	1,340.8	1,156.7	28,555	28,479	687.8	420.7
	2010	2,907.0	1,646.1	1,260.8	29,005	28,921	692.7	716.6
	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
Semenanjung Malaysia Peninsular Malaysia	2008	2,227.8	1,287.5	940.3	25,564	25,508	570.5	417.9
	2009	2,470.7	1,327.3	1,143.4	28,167	28,104	682.5	414.2
	2010	2,875.4	1,633.5	1,241.9	28,465	28,400	685.3	712.6
	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	-	-	-	-	-	-	-
Sabah (a)	2008	3.4	1.8	1.6	97	87	0.8	0.6
	2009	7.2	3.3	3.9	155	147	1.7	4.5
	2010	12.3	4.5	7.8	315	302	3.9	1.9
	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	-	-	-	-	-	-	-
Sarawak	2008	15.6	10.2	5.4	280	276	3.6	1.3
	2009	19.6	10.2	9.4	233	228	3.6	1.9
	2010	19.2	8.1	11.1	225	219	3.5	2.0
	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	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

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

Data for years 2010 and 2015 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 10.6: Perangkaan Utama Perkhidmatan Penggudangan & Aktiviti Sokongan, 2010-2021

Table 10.6: Principal Statistics of Warehousing & Support Activities Services, 2010-2021

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	23,883.0	10,372.0	13,511.0	80,704	79,235	2,355.0	30,688.0
	2014	29,264.0	11,659.0	17,605.0	90,201	-	3,218.0	39,937.0
	2015	38,100.8	18,640.4	19,460.4	125,928	124,675	5,016.3	83,966.3
	2017	41,272.4	19,686.7	21,585.7	132,005	-	5,589.0	95,592.5
	2021	41,762.3	19,543.7	22,218.6	142,535	-	5,945.3	105,605.5
Semenanjung Malaysia Peninsular Malaysia	2010	22,021.0	9,647.0	12,374.0	70,399	69,122	2,098.0	28,997.0
	2014	27,271.0	10,940.0	16,331.0	79,558	-	2,891.0	38,525.0
	2015	35,213.2	17,182.7	18,030.5	114,241	113,164	4,659.8	81,008.9
	2017	38,055.9	18,105.3	19,950.6	119,363	-	5,187.0	92,146.2
	2021	-	-	-	-	-	-	-
Sabah ^(a)	2010	575.0	214.0	361.0	4,862	4,826	123.0	787.0
	2014	642.0	234.0	408.0	4,048	-	130.0	709.0
	2015	1,079.9	554.8	525.1	5,212	5,145	175.4	1,173.4
	2017	1,236.5	637.3	599.2	5,773	-	197.9	1,163.1
	2021	-	-	-	-	-	-	-
Sarawak	2010	1,287.0	511.0	776.0	5,443	5,287	134.0	904.0
	2014	1,351.0	485.0	866.0	6,595	-	197.0	703.0
	2015	1,807.7	902.9	904.8	6,475	6,366	181.1	1,784.0
	2017	1,980.0	944.1	1,035.9	6,869	-	204.1	2,283.2
	2021	-	-	-	-	-	-	-

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

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

Data for years 2010 and 2015 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 10.7: Perangkaan Utama Perkhidmatan Penginapan, 2008-2021

Table 10.7: Principal Statistics of Accommodation Services, 2008-2021

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	2008	8,863.5	3,773.8	5,089.7	100,972	99,560	1,775.7	20,912.0
	2009	9,036.7	3,971.4	5,065.3	104,645	103,150	1,793.4	22,108.0
	2010	9,824.6	4,269.0	5,555.6	110,535	108,538	1,934.1	21,917.9
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2008	7,608.2	3,265.3	4,342.9	83,504	82,386	1,551.0	17,378.0
	2009	7,716.5	3,441.4	4,275.1	86,114	84,892	1,550.5	18,071.7
	2010	8,365.5	3,657.9	4,707.6	88,894	87,284	1,647.3	17,553.3
	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	96,356.0	-	2,493.5	24,120.4
Sabah ^(a)	2008	844.4	331.4	513.0	10,310	10,166	137.9	2,216.0
	2009	879.5	345.8	533.7	10,949	10,815	151.0	2,430.1
	2010	914.8	404.9	509.9	13,684	13,491	180.0	2,737.0
	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
Sarawak	2008	410.8	177.0	233.8	7,158	7,008	86.8	1,318.0
	2009	440.7	184.2	256.5	7,582	7,443	91.8	1,606.2
	2010	578.3	205.9	372.4	7,957	7,796	106.8	1,627.8
	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	10,405.0	-	157.3	1,618.0

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

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

Data for years 2010 and 2015 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 10.8: Perangkaan Utama Aktiviti Penerbitan, 2010 -2021
 Table 10.8: Principal Statistics of Publishing Activities , 2010- 2021

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	1,018.0	515.0	503.1	4,671	4,671	164.7	232.9
	2011	1,184.9	594.8	590.1	4,670	4,656	170.0	257.3
	2012	1,240.8	617.6	623.2	4,681	-	173.8	294.5
	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

Jadual 10.9: Perangkaan Utama Aktiviti Penerbitan Wayang Gambar, Video dan Program Televisyen, 2010- 2021
 Table 10.9: Principal Statistics of Motion Picture, Video and Television Programme Activities, 2010- 2021

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	1,897.1	841.1	1,056.0	4,956	4,948	117.5	427.2
	2011	1,984.6	918.8	1,065.8	4,965	4,952	153.8	651.8
	2012	2,148.3	940.4	1,207.9	4,632	-	157.8	655.8
	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

Nota/ Note :

- Data bagi tahun 2010 dan 2015 merujuk kepada data Banci Ekonomi.**
Data for years 2010 and 2015 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 10.10: Perangkaan Utama Aktiviti Pemrograman dan penyiaran, 2010-2021

Table 10.10: Principal Statistics of Programming and broadcasting Activities , 2010- 2021

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

Jadual 10.11: Perangkaan Utama Aktiviti Perkhidmatan Telekomunikasi, 2010-2021

Table 10.11: Principal Statistics of Telecommunication Services Activities, 2010-2021

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

Nota/ Note :

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

Data for years 2010 and 2015 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 10.12: Perangkaan Utama Aktiviti Pengaturcaraan komputer, perundingan dan aktiviti yang berkaitan , 2010-2021

Table 10.12: Principal Statistics of Computer programming, consultancy and related activities, 2010-2021

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	17,785.1	8,422.1	9,363.0	61,468	61,452	3,020.6	2,164.8
	2011	18,428.5	8,482.9	9,945.6	57,402	57,342	2,990.1	3,059.3
	2012	19,619.2	8,763.3	10,855.9	59,420	-	3,281.7	3,160.7
	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

Jadual 10.13: Perangkaan Utama Aktiviti Perkhidmatan Maklumat, 2010-2021

Table 10.13: Principal Statistics of Information Services Activities, 2010-2021

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	3,744.6	1,242.9	2,501.7	13,284	13,278	579.3	601.5
	2011	3,327.6	1,138.4	2,189.2	14,503	14,499	765.6	742.1
	2012	3,483.5	1,081.3	2,402.2	14,154	-	747.5	706.1
	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

Nota/ Note :

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

Data for years 2010 and 2015 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 10.14: Perangkaan Utama Perkhidmatan Sekolah Persendirian, 2007-2021

Table 10.14: Principal Statistics of Private Schools Services, 2007-2021

Wilayah Region	Tahun Year	RM Juta/ RM Million			Bilangan pekerja		RM Juta/ RM Million	
		Nilai output kasar Value of gross output	Nilai perantaraan input Value of intermediate input	Nilai ditambah Value added	pada akhir tahun Number of persons engaged as at end of year	Jumlah Pekerja Total Employees	Pekerja bergaji Paid Employees	Gaji dan Nilai harta tetap yang dibayar dimiliki pada akhir tahun Salaries and wages paid during the year Value of fixed assets owned as at end of year
Malaysia	2007	5,766.7	2,087.2	3,679.4	83,952	79,175	2,000.6	5,814.3
	2009	6,308.6	2,246.7	4,061.9	64,091	62,964	2,283.8	7,013.2
	2010	9,375.1	3,236.7	6,138.4	102,400	96,589	3,068.4	8,686.9
	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
Semenanjung Malaysia Peninsular Malaysia	2007	5,484.5	1,996.8	3,487.7	75,333	70,843	1,867.9	5,504.2
	2009	6,062.7	2,162.9	3,899.8	58,866	57,779	2,176.2	6,705.0
	2010	8,731.2	3,024.8	5,706.4	91,117	85,781	2,832.1	8,180.9
	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
Sabah ^(a)	2007	82.9	31.9	51.1	2,567	2,516	38.3	93.4
	2009	68.5	19.0	49.5	1,878	1,864	32.7	86.8
	2010	247.9	88.8	159.1	3,856	3,771	73.7	199.4
	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
Sarawak	2007	199.2	58.6	140.7	6,052	5,816	94.4	216.8
	2009	177.4	64.8	112.7	3,347	3,321	74.9	221.4
	2010	396.0	123.2	272.8	7,427	7,037	162.6	306.6
	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	-	291.55777	840.3

(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 i.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 dan 2015 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 10.15: Perangkaan Utama Perkhidmatan Sekolah Memandu, 2005-2015

Table 10.15: Principal Statistics of Driving Schools Services, 2005-2015

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	2005	233.4	87.5	146.0	5,408	4,660	71.1	149.0
	2007	247.2	94.7	152.6	5,201	4,644	76.0	169.2
	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
Semenanjung Malaysia Peninsular Malaysia	2005	212.3	79.6	132.8	4,820	4,252	65.7	126.1
	2007	220.1	86.0	134.1	4,619	4,155	68.8	141.2
	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
Sabah ^(a)	2005	7.7	2.5	5.2	281	188	2.3	4.4
	2007	15.3	3.6	11.7	339	281	4.1	9.1
	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
Sarawak	2005	13.4	5.5	7.9	307	220	3.1	18.4
	2007	11.8	5.0	6.8	243	208	3.1	18.9
	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

(a) Data termasuk W.P. Labuan.

Data include W.P. Labuan.

Nota/ Note :

1. Data bagi tahun 2005, 2010 dan 2015 merujuk kepada data Banci Ekonomi.

Data for years 2005, 2010 and 2015 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 10.16: Perangkaan Utama Perkhidmatan Perubatan, 2007-2021

Table 10.16: Principal Statistics of Medical Services, 2007-2021

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 perantaraan input 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	2007	2,893.8	1,430.0	1,463.8	30,612	27,013	631.1	856.9
	2009	1,542.7	830.2	712.5	15,478	13,965	326.9	365.6
	2010	2,928.5	1,416.9	1,511.6	28,800	25,121	631.2	871.8
	2014	4,821.1	2,289.7	2,531.4	38,239	-	998.0	1,464.8
	2015	4,819.0	2,303.1	2,515.9	34,954	30,655	1,037.5	1,630.6
	2017	6,834.4	3,208.3	3,626.1	48,915	-	1,488.6	2,193.5
	2021	8,005.5	3,781.9	4,223.7	54,880	-	1,896.9	2,726.9
Semenanjung Malaysia Peninsular Malaysia	2007	2,575.7	1,250.1	1,325.6	28,011	24,784	571.3	750.5
	2009	1,394.4	752.4	642.0	14,168	12,765	299.3	327.6
	2010	2,612.3	1,265.0	1,347.2	25,974	22,640	567.3	779.6
	2014	4,335.6	2,060.9	2,274.7	34,139	-	902.9	1,342.7
	2015	4,321.1	2,058.9	2,262.1	31,328	27,499	934.7	1,469.2
	2017	6,173.8	2,898.6	3,275.2	43,939	-	1,348.3	1,984.0
	2021	-	-	-	-	-	-	-
Sabah ^(a)	2007	108.8	55.7	53.2	1,160	1,029	19.1	46.1
	2009	84.6	43.0	41.6	772	724	17.3	30.2
	2010	133.8	69.6	64.2	1,336	1,201	30.1	48.7
	2014	228.0	111.5	116.5	2,142	-	43.1	67.4
	2015	258.2	133.8	124.4	1,986	1,758	56.8	108.3
	2017	328.5	164.7	163.8	2,629	-	74.5	134.4
	2021	-	-	-	-	-	-	-
Sarawak	2007	209.3	124.2	85.1	1,441	1,200	40.8	60.2
	2009	63.6	34.8	28.9	538	476	10.3	7.7
	2010	182.5	82.3	100.2	1,490	1,280	33.8	43.5
	2014	257.5	117.3	140.2	1,958	-	52.0	54.7
	2015	239.7	110.3	129.4	1,640	1,398	46.0	53.1
	2017	332.1	145.1	187.1	2,347	-	65.8	75.2
	2021	-	-	-	-	-	-	-

(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 hanya merujuk kepada penyiasatan perkhidmatan klinik perubatan am, di mana pertubuhan yang diliputi secara kumulatif 80% dari jumlah hasil.

Data for year 2009 only refer to survey on general medical clinics services where establishments which cumulatively contributed to 80% of total revenue were covered.

3. Perkhidmatan perubatan meliputi perkhidmatan perubatan am dan pakar.

Medical services includes general and specialised medical services.

4. 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.

5. Data tahun 2014 dan 2017 meliputi perkhidmatan pergigian.

Data for year 2014 and 2017 included dental services.

6. Data bagi tahun 2010 dan 2015 merujuk kepada data Banci Ekonomi.

Data for years 2010 and 2015 refer to Economic Census.

7. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

Jadual 10.17: Perangkaan Utama Perkhidmatan Hospital dan Rumah Bersalin Persendirian, 2007-2021

Table 10.17: Principal Statistics of Private Hospitals and Maternity Homes Services, 2007-2021

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	2007	4,242.0	2,556.9	1,685.1	30,988	30,941	863.5	3,049.9
	2009	5,517.7	3,247.1	2,270.6	33,036	33,013	1,038.4	3,414.2
	2010	6,008.7	3,543.0	2,465.8	37,489	37,416	1,133.7	3,656.4
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2007	4,021.6	2,421.8	1,599.8	29,053	29,008	821.2	2,895.4
	2009	5,248.2	3,090.5	2,157.7	31,097	31,074	982.0	3,287.0
	2010	5,722.4	3,367.2	2,355.2	35,340	35,270	1,079.3	3,522.3
	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	-	-	-	-	-	-	-
Sabah ^(a)	2007	70.3	48.5	21.8	584	584	11.1	50.4
	2009	83.3	53.2	30.2	526	526	12.0	25.7
	2010	83.8	51.1	32.6	537	537	14.1	21.1
	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	-	-	-	-	-	-	-
Sarawak	2007	150.1	86.7	63.5	1,351	1,349	31.3	104.2
	2009	186.2	103.4	82.8	1,413	1,413	44.5	101.5
	2010	202.6	124.6	78.0	1,612	1,609	40.2	113.0
	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	-	-	-	-	-	-	-

(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 dan 2015 merujuk kepada data Banci Ekonomi.

Data for years 2010 and 2015 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, 2005-2021

Table 10.18: Principal Statistics of Other Health Services, 2005-2021

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	2005	91.1	52.6	38.5	941	888	17.4	31.5
	2007	291.5	168.4	123.1	2,893	2,815	70.0	112.7
	2010	655.6	292.6	363.1	6,083	5,473	118.6	293.3
	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
Semenanjung Malaysia Peninsular Malaysia	2005	87.7	51.5	36.2	905	853	16.7	29.2
	2007	282.5	164.8	117.7	2,767	2,691	67.8	104.2
	2010	629.3	281.0	348.3	5,696	5,143	112.4	279.7
	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	-	-	-	-	-	-	-
Sabah ^(a)	2005	-	-	-	-	-	-	-
	2007	0.8	0.6	0.2	21	20	0.3	0.4
	2010	5.8	2.5	3.3	93	86	1.9	3.1
	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	-	-	-	-	-	-	-
Sarawak	2005	3.4	1.1	2.3	36	35	0.7	2.3
	2007	8.2	3.0	5.2	105	104	1.9	8.1
	2010	20.6	9.1	11.5	294	244	4.4	10.6
	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	-	-	-	-	-	-	-

(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 dan 2015 merujuk kepada data Banci Ekonomi.

Data for years 2010 and 2015 refer to Economic Census.

5. Data 2017 tidak diterbitkan mengikut pecahan negeri

Data for 2017 by state were not published

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11

PENGANGKUTAN DAN KOMUNIKASI

*TRANSPORT AND
COMMUNICATION*



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Jadual 11.1: Panjang Jalan Raya mengikut Jenis Jalan Raya dan Bidang Kuasa, 2016-2021

Table 11.1: Roads Mileage by Type of Road and Jurisdiction, 2016-2021

Wilayah Region	Tahun Year	Persekutuan Federal		Negeri State		Jumlah Total
		Berturap Paved	Berturap Paved	Kerikil Gravel	Tanah Earth	
Kilometer/ Kilometre						
Malaysia	2016	17,814	160,392	41,139	17,457	236,802
	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	267,046
	2021	20,037	209,770	49,312	25,761	304,880
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	14,751	131,042	24,830	6,947	177,569
	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
Sabah ^(a)	2016	1,639	10,318	10,340	1,419	23,716
	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
Sarawak	2016	1,424	19,032	5,969	9,091	35,517
	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

(a) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Nota/ Note:

Tidak termasuk jalan di bawah jagaan Pihak Berkuasa Tempatan.

Excluding roads maintained by Local Authorities.

Sumber/ Source:

Jabatan Kerja Raya Malaysia (JKR)

Public Works Department Malaysia

Jadual 11.2: Bilangan Kenderaan Bermotor yang Berdaftar mengikut Jenis(a), 2016-2020

Table 11.2: Number of Motor Vehicles Registered by Type, 2016-2020

Wilayah Region	Tahun Year	Motokar Motorcars	Motosikal Motorcycles	Kenderaan awam	Kenderaan barang	Lain-lain kenderaan ^(a)	Jumlah Total
				Public transport	Goods vehicles	Other vehicles	
Bilangan/Number							
Malaysia	2016 ^(b)	13,000,358	12,677,220	183,989	1,190,664	561,028	27,613,259
	2017 ^(b)	12,081,093	12,888,820	165,489	1,214,844	598,934	26,947,259
	2018 ^(b)	14,117,537	13,726,534	173,921	1,259,461	678,760	29,956,213
	2019	14,697,747	14,322,274	181,685	1,295,348	717,702	31,214,756
	2020	15,240,536	14,891,585	184,474	1,325,680	735,899	32,378,174
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	10,466,232	11,396,183	167,725	978,568	423,380	23,432,088
	2017	10,557,184	11,667,278	149,902	1,002,274	457,182	23,833,820
	2018	10,640,036	12,445,246	157,875	1,037,202	470,960	24,235,694
	2019	10,715,666	12,186,910	165,067	1,067,318	483,704	24,618,665
	2020	10,784,071	12,364,799	168,076	1,092,848	490,828	24,900,622
Sabah (c)	2016	691,632	391,683	9,594	115,593	65,286	1,273,788
	2017	704,654	412,268	8,721	116,121	67,449	1,309,213
	2018	716,760	432,949	8,808	118,056	69,035	1,346,608
	2019	727,497	450,949	8,908	119,844	70,283	1,377,491
	2020	735,356	464,420	8,892	121,383	70,910	1,400,961
Sarawak	2016	808,079	786,764	5,799	93,915	70,634	1,765,191
	2017	819,255	809,274	4,945	95,449	74,303	1,804,226
	2018	829,132	830,339	5,010	99,342	76,804	1,840,627
	2019	837,217	851,049	5,058	101,890	78,577	1,873,791
	2020	845,081	870,844	4,990	104,260	80,060	1,905,235

(a) Merangkumi kenderaan seperti karavan, kenderaan bomba kerajaan & swasta, kenderaan sekolah memandu, kenderaan mayat, kenderaan orang cacat, kenderaan kerajaan, kenderaan pihak berkuasa tempatan, ambulan dan kenderaan kedutaan.

Includes vehicles such as caravans, government & private fire vehicles, driving school vehicles, hearse, vehicle for disabled, government vehicles, local authority services, ambulance and embassy vehicles.

(b) Termasuk portal rakan niaga.

Includes business partner portal.

(c) Termasuk W.P. Labuan.

Includes W.P. Labuan.

Sumber/ Source:

Jabatan Pengangkutan Jalan Malaysia (JPJ)

Road Transport Department, Malaysia

Jadual 11.3: Perangkaan Kereta Api, 2015-2021

Table 11.3: Railway Statistics, 2015-2021

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
Malaysia	2015	1,775	2,501	426,136	1,474,542	6,214
	2016	1,775	3,287	291,424	1,349,694	6,005
	2017	1,775	3,596	201,553	1,233,844	5,623
	2018	1,775	3,994	196,341	1,233,184	5,760
	2019	1,775	4,237	200,908	1,141,602	5,973
	2020	1,775	1,248	78,480	852	4,553
	2021	1,775	432	50,697	1,023	4,813
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2015	1,641	2,015	406,619	1,474,358	5,996
	2016	1,641	2,792	272,284	1,349,375	5,990
	2017	1,641	3,091	179,632	1,233,641	5,616
	2018	1,641	3,527	178,186	1,233,158	5,759
	2019	1,641	3,747	183,265	1,141,587	5,973
	2020	1,641	1,041	72,000	818	4,551
	2021	1,641	304	47,000	1,002	4,793
Sabah	2015	134	486	19,517	184	9
	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	0.2
	2020	134	207	6,480	34	2
	2021	134	128	3,697	21	20

Sumber/ Source:

Keretapi Tanah Melayu Bhd. (KTMB)

Keretapi Negeri Sabah

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2018-2021

Table 11.4: Air Traffic Statistics, 2016-2021

Wilayah Region	Tahun Year	Bilangan pendaratan dan berlepas Number of landings and take-offs		
		Dalam negeri Domestic	Antarabangsa International	Jumlah Total
Malaysia	2016	543,321	300,787	844,108
	2017	570,679	335,586	906,265
	2018	568,749	355,044	923,793
	2019	..	..	..
	2020	..	..	..
	2021	..	..	..
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	313,482	280,323	593,805
	2017	350,976	311,772	662,748
	2018	329,628	326,861	656,489
	2019	..	..	..
	2020	..	..	..
Sabah	2016	90,459	16,327	106,786
	2017	87,997	19,273	107,270
	2018	95,293	21,290	116,583
	2019	..	..	..
	2020	..	..	..
	2021	..	..	..
Sarawak	2016	139,380	4,137	143,517
	2017	131,706	4,541	136,247
	2018	143,828	6,893	150,721
	2019	..	..	..
	2020	..	..	..
	2021	..	..	..

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Ministry of Transport, Malaysia

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2016-2021 (Samb.)

Table 11.4: Air Traffic Statistics, 2016-2021 (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	2016	24,061,516	22,026,099	46,087,615	24,038,468	21,464,624	45,503,092
	2017	24,878,045	25,196,175	50,074,220	24,861,535	24,587,153	49,448,688
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	15,418,461	20,769,082	36,187,543	15,442,924	20,233,684	35,676,608
	2017	15,981,450	23,663,531	39,644,981	16,001,956	23,089,398	39,091,354
	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
Sabah	2016	4,006,558	1,065,365	5,071,923	3,988,603	1,054,555	5,043,158
	2017	4,186,113	1,306,008	5,492,121	4,171,593	1,280,900	5,452,493
	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
Sarawak	2016	4,636,497	191,652	4,828,149	4,606,941	176,385	4,783,326
	2017	4,710,482	226,636	4,937,118	4,687,986	216,855	4,904,841
	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

(a) Tidak termasuk penumpang transit.

Excludes transit passengers.

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Ministry of Transport, Malaysia

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2016-2020 (Samb.)

Table 11.4: Air Traffic Statistics, 2016-2020 (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	2016	92,981	353,134	446,115	95,968	331,350	427,318
	2017	91,346	391,839	483,185	97,945	367,061	465,006
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	50,216	351,384	401,600	69,655	329,076	398,732
	2017	50,025	390,632	440,657	71,527	364,228	435,755
	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
Sabah	2016	19,260	1,289	20,549	16,908	1,391	18,299
	2017	19,583	810	20,393	16,205	1,546	17,751
	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
Sarawak	2016	23,505	461	23,966	9,405	883	10,287
	2017	22,109	398	22,507	10,213	1,287	11,500
	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

(b) Tidak termasuk transit.

Excludes transit.

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Ministry of Transport, Malaysia

Jadual 11.4: Perangkaan Lalu Lintas Udara, 2016-2021 (Samb.)

Table 11.4: Air Traffic Statistics, 2016-2021 (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	2016	3,376	13,339	16,714	3,391	15,220	18,611
	2017	2,883	12,507	15,390	2,899	14,519	17,418
	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
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2016	1,107	12,926	14,032	2,680	15,152	17,832
	2017	901	12,125	13,026	2,023	14,430	16,453
	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
Sabah	2016	1,227	413	1,640	559	68	627
	2017	1,070	381	1,452	598	86	685
	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
Sarawak	2016	1,042	*	1,042	152	-	152
	2017	912	0.83	912	278	3	280
	2018	164	-	164	198	*	198
	2019	53	-	53	30	*	31
	2020	729	-	729	113	42	155
	2021	19	-	19	14	-	14

* Kurang daripada 0.1 tan.

Less than 0.1 tonnes.

Sumber/ Source:

Kementerian Pengangkutan Malaysia

Ministry of Transport, Malaysia

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

Marine Department, Peninsular Malaysia

Marine Department, Sarawak

Port Klang Authority

Jadual 11.6: Kargo yang Dikendalikan di Pelabuhan, Malaysia, 2017-2021

Table 11.6: Cargo Throughput at Malaysia Ports, 2017-2021

Pelabuhan Ports		'000 Tan metrik Tonnes (Freightweight)	
		Eksport Export	Import Import
Klang	2017	103,202	108,106
	2018	104,418	116,282
	2019	116,804	126,258
	2020	105,428	115,993
	2021	112,552	122,987
Pulau Pinang	2017	14,716	17,413
	2018	15,074	18,651
	2019	15,191	17,654
	2020	13,360	15,876
	2021	12,803	15,932
Johor	2017	11,842	16,534
	2018	13,001	18,011
	2019	13,666	17,478
	2020	13,457	16,578
	2021	13,737	16,594
Tanjung Pelepas	2017	5,813	2,203
	2018	6,231	2,342
	2019	6,272	2,500
	2020	6,251	2,446
	2021	4,939	3,141
Kuantan	2017	11,733	5,729
	2018	9,350	8,636
	2019	13,256	12,840
	2020	14,431	12,835
	2021	11,848	11,011
Port Dickson	2017	4,155	11,810
	2018	3,368	19,229
	2019	2,962	15,383
	2020	3,467	12,379
	2021	1,794	9,830
Kota Kinabalu	2017	11,554	1,137
	2018	12,165	1,084
	2019	10,747	1,220
	2020	18,883	10,674
	2021	18,247	11,904
Sandakan	2017	3,626	2,791
	2018	3,524	2,741
	2019	3,585	2,762
	2020	-	-
	2021	-	-
Tawau	2017	2,935	1,478
	2018	2,378	1,844
	2019	2,043	1,661
	2020	-	-
	2021	-	-
Lahad Datu	2017	2,511	1,423
	2018	2,798	1,857
	2019	3,211	1,486
	2020	-	-
	2021	-	-
Sepanggar Bay Oil Terminal (SBOT)	2017	537	2,047
	2018	752	2,099
	2019	198	2,143
	2020	-	-
	2021	-	-
Sepanggar Bay Container Port (SBCP)	2017	680	3,126
	2018	582	3,185
	2019	537	3,149
	2020	-	-
	2021	-	-

Jadual 11.6: Kargo yang Dikendalikan di Pelabuhan, Malaysia, 2017-2021 (samb.)*Table 11.6: Cargo Throughput at Malaysia Ports, 2017-2021 (Cont'd.)*

Pelabuhan <i>Ports</i>		'000 Tan metrik <i>Tonnes</i> <i>(Freightweight)</i>	
		Eksport <i>Export</i>	Import <i>Import</i>
Kuching	2017	1,900	6,807
	2018	1,665	7,343
	2019	1,759	7,296
	2020	1,991	6,206
	2021	1,691	7,202
Rajang	2017	185	1,001
	2018	277	1,050
	2019	294	997
	2020	302	1,058
	2021	247	1,165
Bintulu	2017	40,826	6,571
	2018	37,483	6,230
	2019	39,615	4,794
	2020	37,254	4,245
	2021	32,989	4,083
Miri	2017	4,191	681
	2018	3,899	736
	2019	3,837	680
	2020	2,901	6,206
	2021	2,654	565

Sumber/ Source:**Suruhanjaya Pelabuhan Pulau Pinang (SPPP)***Penang Port Commission***Lembaga Pelabuhan Klang (LPK)***Port Klang Authority (PKA)***Johor Port Berhad****Kuantan Port Consortium Sdn. Bhd.****Pelabuhan Tanjung Pelepas Sdn. Bhd****Jabatan Laut Negeri Sembilan***Marine Department Negeri Sembilan***Sabah Ports Sdn. Bhd****Lembaga Pelabuhan Kuching, Rajang, Bintulu dan Miri***Kuching, Rajang, Bintulu and Miri Port Authority*

Jadual 11.7: Perangkaan Pos, 2016-2020

Table 11.7: Postal Statistics, 2016-2020

	2016	2017	2018	2019	2020
Bilangan pejabat pos	698	690	687	680	674
<i>Number of post offices</i>					
Bilangan pejabat pos bergerak	30	32	28	28	28
<i>Number of mobile post offices</i>					
Bilangan pejabat pos mini	198	227	154	138	132
<i>Number of mini post offices</i>					
Bilangan wakil pos	113	107	100	98	120
<i>Number of postal agencies</i>					
Pos 2020					
Barangan pos yang diposkan dalam Malaysia untuk penyerahan di Malaysia ('000)	805,128	791,153	719,747	591,719	456,724
<i>Postal items posted in Malaysia for delivery in Malaysia ('000)</i>					
Barangan pos yang diposkan dalam Malaysia untuk penyerahan di seberang laut ('000)	5,276	5,426	5,368	4,810	2,663
<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, 2017-2021

Table 11.8: Telecommunications Statistics, 2017-2021

	2017	2018	2019	2020	2021
Kadar penembusan					
<i>Penetration rate</i>					
Talian Ibusawat Terus bagi 100 isi rumah ¹	22.3	18.0	14.6	12.2	8.2
<i>DEL per 100 households</i>					
Jalur lebar bagi 100 isi rumah ²	85.7	.. ⁶	.. ⁶	.. ⁶	.. ⁶
<i>Broadband per 100 households</i>					
Selular mudah alih bagi 100 penduduk ³	131.2	130.2	135.4	133.6	142.1
<i>Mobile-cellular phone per 100 inhabitants</i>					
Jalur lebar bagi 100 penduduk ⁴	117.3	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	850	869	872	..	911
Bilangan Pengguna /No. of users	..	..	..	..	..
Pusat Jalur Lebar Komuniti Mini	.. ⁷	.. ⁷	.. ⁷	.. ⁷	.. ⁷
<i>Mini Community Broadband Centre</i>					
Perpustakaan Jalur Lebar	.. ⁸	.. ⁸	.. ⁸	.. ⁸	.. ⁸
<i>Community Broadband Library</i>					
Wifi Komuniti	2,502	1,944	1,265	..	..
<i>Community Wifi</i>					

1 Kadar penembusan Talian Ibu sawat Terus bagi 100 isi rumah dikirakan 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 Bermula 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 expiry on May 2017.

Jadual 11.8: Perangkaan Telekomunikasi, 2017-2021 (Samb.)

Table 11.8: Telecommunications Statistics, 2017-2021 (Cont'd.)

	2017	2018	2019	2020	2021
Bilangan perkhidmatan pesanan pendek yang dihantar (bilion)	8.6	5.8	4.5	0.5	0.7
<i>Number of short message services (SMS) sent (billion)</i>					
Bilangan langganan					
Talian Ibusawat Terus (DEL) ('000)	2,956	2,555	2,199	1,899	1,377
<i>Number of Direct Exchange Line (DEL) Subscriptions ('000)</i>					
Kediaman	1,758	1,456	1,203	1,007	680
<i>Residential</i>					
Perniagaan	1,198	1,099	996	892	697
<i>Business</i>					
Telefon awam ⁶	0.3	0.2	0.0	0.0	0.0
<i>Public payphone</i>					
Bilangan langganan telefon selular ('000)	42,339	42,413	44,601	43,724	47,202
<i>Number of cellular phones subscriptions ('000)</i>					
Pasca bayar	10,231	11,576	13,342	13,571	14,179
<i>Post paid</i>					
Prabayar	32,107	30,837	31,259	30,153	33,023
<i>Prepaid</i>					

⁶ 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.

Sumber/ Source:

Suruhanjaya Komunikasi dan Multimedia Malaysia
Malaysian Communications and Multimedia Commission

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12

KEWANGAN
FINANCE



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Jadual 12.1: Kewangan kerajaan persekutuan, 2018-2022

Table 12.1: Federal government finance, 2018-2022

	RM juta <i>RM million</i>				
	2018	2019	2020	2021	2022
Jumlah Hasil	232,882	264,415	227,270	233,752	294,357
<i>Total Revenue</i>					
(% perubahan/% change)	-5.7	-13.5	-14.0	2.9	25.9
Perbelanjaan Mengurus	230,960	263,343	226,720	231,516	292,693
<i>Operating Expenditure</i>					
(% perubahan/% change)	-6.1	-14.0	-13.9	2.1	26.4
Baki semasa	1,922	1,072	550	2,236	1,664
<i>Current balance</i>					
Perbelanjaan Pembangunan Kasar	56,095	54,173	50,000	64,257	71,574
<i>Gross Development Expenditure</i>					
(% perubahan/% change)	-25.0	-3.4	-7.7	28.5	11.4
Perbelanjaan Langsung	54,405	52,058	47,468	63,282	70,167
<i>Direct Expenditure</i>					
Pinjaman kasar	169	2,115	2,532	975	1,407
<i>Gross lending</i>					
Tolak: Terimaan balik pinjaman	788	1,603	1,000	975	1407
<i>Less: loan recovery</i>					
Perbelanjaan Pembangunan bersih	55,307	52,570	49,000	63,282	70,167
<i>Net Development Expenditure</i>					
(% perubahan/% change)	-28.5	-4.9	-6.8	29.1	10.9
Lebihan/Defisit keseluruhan	-53,385	-51,498	-86,450	-98,757	-99,482
<i>Overall surplus/deficit</i>					

Sumber/ Source:

Kementerian Kewangan Malaysia

Ministry of Finance, Malaysia

Jadual 12.2: Hasil kerajaan persekutuan, 2018-2022

Table 12.2: Federal government revenue, 2018-2022

	RM juta RM million				
	2018	2019	2020	2021	2022
Jumlah hasil [(A)+(B)+(C)]	232,882	264,415	227,270	233,752	294,357
<i>Total revenue</i>					
Jumlah cukai langsung (A)	130,034	134,723	115,105	135,442	153,476
<i>Total direct taxes</i>					
Cukai Pendapatan	122,486	126,507	106,914	130,116	159,583
<i>Income taxes</i>					
Syarikat	66,474	63,751	59,385	79,829	82,133
<i>Companies</i>					
Perseorangan	32,605	38,680	35,906	27,051	33,776
<i>Individuals</i>					
Petroleum	20,082	20,783	8,551	11,570	23,421
<i>Petroleum</i>					
Pegangan dan lain-lain	3,325	3,293	3,072	6,340	8,038
<i>Withholding and others</i>					
Lain-lain²	7,548	8,216	8,191	5,327	6,107
<i>Others</i>					
Jumlah cukai tidak langsung (B)	44,026	45,843	38,155	43,588	55,289
<i>Total indirect taxes</i>					
Duti eksport	1,600	1,126	802	2,057	2,622
<i>Export duties</i>					
Duti import	2,897	2,733	2,035	2,645	3,192
<i>Import duties</i>					
Eksais	10,779	10,511	8,507	10,241	12,556
<i>Excise</i>					
Cukai jualan	3,971	15,385	12,095	13,598	16,256
<i>Sales tax</i>					
Cukai perkhidmatan	1,473	12,283	12,438	12,018	15,112
<i>Service tax</i>					
Cukai barang dan perkhidmatan	20,236	-	-	-	-
<i>Good and services tax</i>					
Lain-lain	3,070	3,805	2,278	3,029	5,551
<i>Others</i>					
Jumlah hasil bukan cukai³ (C)	58,821	83,849	74,010	51,122	79,606
<i>Total non-tax revenue</i>					

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

Includes revenue from stamp duties and real property gains tax.

3 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.

Sumber/ Source:

Kementerian Kewangan Malaysia

Ministry of Finance, Malaysia

Jadual 12.3: Perbelanjaan mengurus kerajaan persekutuan, 2018-2022

Table 12.3: Federal government operating expenditure, 2018-2022

	RM juta RM million				
	2018	2019	2020	2021	2022
(i) Mengikut Objek	216,167	247,900	211,043	231,516	292,693
<i>By Object</i>					
Emolumen	79,989	80,534	82,611	85,854	87,789
<i>Emoluments</i>					
Bayaran persaraan	25,177	25,894	27,055	29,095	31,397
<i>Retirement charges</i>					
Bayaran khidmat hutang	30,547	32,933	34,945	38,069	41,269
<i>Debt service charges</i>					
Pemberian dan serahan kepada Kerajaan Negeri	7,905	7,574	7,749	29,137	28,555
<i>Grants and transfers to State Governments</i>					
Bekalan dan perkhidmatan	35,283	31,507	30,101	24,924	34,692
<i>Supplies and services</i>					
Subsidi dan bantuan sosial	27,516	23,901	20,145	23,041	67,358
<i>Subsidies and social assistance</i>					
Lain-lain	9,750	45,557	8,437	1,397	1,633
<i>Others</i>					
(ii) Mengikut Sektor	230,960	263,343	226,720	231,516	292,693
<i>By Sector</i>					
Keselamatan	27,229	23,429	24,654	-	-
<i>Security</i>					
Sosial	90,968	93,494	91,933	-	-
<i>Social</i>					
Ekonomi	14,064	15,605	16,209	-	-
<i>Economic</i>					
Pentadbiran am²	17,597	16,901	17,194	-	-
<i>General administration</i>					
Lain-lain³	81,102	113,914	76,730	-	-
<i>Others</i>					

2 **Termasuk perkhidmatan am, bayaran balik dan bayaran ganti serta perkhidmatan luar negeri.**

Includes general services, refund and reimbursement as well as foreign affairs services.

3 **Termasuk bayaran khidmat hutang dan bayaran pindahan.**

Include debt service charges and transfer payments.

Sumber/ Source:

Kementerian Kewangan Malaysia

Ministry of Finance, Malaysia

Jadual 12.4: Perbelanjaan pembangunan kerajaan persekutuan, 2018-2022

Table 12.4: Federal government development expenditure, 2018-2022

	RM juta RM million				
	2018	2019	2020	2021	2022
Jumlah	56,095	54,173	50,000	64,257	71,574
<i>Total</i>					
Keselamatan					
<i>Security</i>	4,929	5,614	5,557	7,498	8,210
Pertahanan	3,262	2,931	2,665	-	-
<i>Defence</i>					
Keselamatan dalam negeri	1,667	2,683	2,892	-	-
<i>Internal security</i>					
Sosial	12,873	14,484	13,058	22,603	21,132
<i>Social</i>					
Pendidikan dan latihan	6,505	7,629	5,871	8,230	10,029
<i>Education and training</i>					
Kesihatan	1,773	1,827	2,883	8,719	4,412
<i>Health</i>					
Perumahan	1,285	2,126	1,491	1,360	1,653
<i>Housing</i>					
Lain-lain	3,310	2,902	2,813	4,293	5,037
<i>Others</i>					
Ekonomi	36,103	31,300	28,525	31,284	39,115
<i>Economic</i>					
Pertanian dan pembangunan luar bandar	2,133	2,314	3,016	2,463	2,548
<i>Agriculture and rural development</i>					
Kemudahan awam dan tenaga²	2,254	2,760	3,586	2,115	2,308
<i>Public utilities and energy</i>					
Perdagangan dan perindustrian	2,512	3,054	2,438	1,756	2,308
<i>Trade and industry</i>					
Pengangkutan	17,004	13,750	10,195	12,988	16,560
<i>Transport</i>					
Perhubungan	68	71	347	-	-
<i>Communications</i>					
Alam Sekitar	1,665	1,723	1,734	-	-
<i>Environment</i>					
Lain-lain	10,467	7,628	7,209	11,962	15,391
<i>Others</i>					
Pentadbiran am³	2,190	2,775	2,860	2,871	3,118
<i>General administration</i>					

2 Sebahagian besarnya bekalan elektrik dan air.*Mainly electricity and water supply.***3** Termasuk perkhidmatan am, pembaikan dan pengubahsuaian.*Includes general services, maintenance and renovations.*

Sumber/ Source:

Kementerian Kewangan Malaysia

Ministry of Finance, Malaysia

Jadual 12.5: Hutang Dalam Negeri Kerajaan Persekutuan mengikut Pemilik, 2018-2022

Table 12.5: Federal Government Domestic Debt by Holder, 2018-2022

	Nilai semasa dalam RM juta Nominal value in RM million				
	2018	2019	2020	2021	2022
BIL PERBENDAHARAAN	6,500	4,500	15,500	28,000	31,500
<i>TREASURY BILLS</i>					
Bank Negara Malaysia <i>Central Bank of Malaysia</i>	-	-	-	-	1,890
Institusi Perbankan <i>Banking institutions</i>	2,481	2,989	8,657	19,247	22,316
Pemilik Asing <i>Foreign holders</i>	3,733	1,511	6,045	7,888	7,030
Lain-lain <i>Others</i>	286	-	799	866	264
TERBITAN PELABURAN KERAJAAN^(a)	304,300	338,800	374,600	422,600	471,300
<i>GOVERNMENT INVESTMENT ISSUES</i>					
SEKURITI KERAJAAN	380,345	394,133	436,418	461,304	537,888
<i>GOVERNMENT SECURITIES</i>					
Kumpulan Wang Simpanan Pekerja <i>Employees Provident Fund</i>	99,791	100,877	90,493	107,175	129,912
Kumpulan Wang Persaraan (Diperbadankan) <i>Retirement Fund Incorporated</i>	14,559	14,742	14,597	18,698	19,378
Syarikat insurans <i>Insurance companies</i>	24,153	23,002	25,970	29,860	34,842
Bank Negara Malaysia	6,715	2,680	14,407	15,795	33,985
Institusi perbankan <i>Banking institutions</i>	75,074	71,757	88,198	100,523	107,715
Institusi Kewangan Pembangunan <i>Development Financial Institutions</i>	1,256	530	780	720	1,354
Pemilik Asing <i>Foreign Holders</i>	146,152	161,056	175,793	188,024	185,874
Lain-lain^(b) <i>Others</i>	12,495	19,209	25,749	510	24,828
Sukuk Perumahan Kerajaan <i>Government Housing Sukuk</i>	28,400	26,800	24,766	19,544	9,390
Jumlah	719,545	764,233	851,284	950,084	1,050,078
<i>Total</i>					

(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).

Sumber/ Source:

Kementerian Kewangan Malaysia

Ministry of Finance, Malaysia

Jadual 12.6: Hutang Luar Malaysia^(a)

Table 12.6: External Debt

	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
PINJAMAN LUAR PESISIR¹	508,583	565,800	563,643	559,560	591,866	625,712
OFFSHORE BORROWING ¹						
Hutang jangka sederhana dan panjang²	321,094	331,973	348,184	360,997	391,146	382,895
Medium-and long term debt ²						
Sektor Awam	132,464	138,239	129,007	143,934	162,829	145,823
Public Sector						
Kerajaan Persekutuan	16,567	16,708	24,021	23,672	25,461	25,013
Federal Government						
Syarikat Awam³	115,897	121,531	104,986	120,262	137,368	120,810
Public corporations ³						
Sektor Swasta	188,630	193,735	215,579	217,063	228,317	237,072
Private Sector						
Sektor Perbankan	46,284	47,980	56,039	55,484	54,722	54,255
Banking Sector						
Sektor Bukan Perbankan	142,346	145,754	163,139	161,579	173,595	182,817
Non-bank Sector						
Hutang jangka pendek⁴	187,489	233,827	216,386	198,563	200,719	242,817
Short-term debt ⁴						
Sektor Perbankan	172,199	204,759	199,729	182,078	176,719	218,582
Banking Sector						
Sektor Bukan Perbankan	15,290	29,068	15,730	16,485	24,000	24,235
Non-bank Sector						
PEMEGANGAN SEKURITI HUTANG DALAM DENOMINASI RINGGIT OLEH BUKAN PEMASTAUTIN						
NON-RESIDENT HOLDINGS OF RINGGIT-DENOMINATED DOMESTIC DEBT SECURITIES						
Jumlah	207,389	180,228	201,015	220,103	255,056	246,566
Total						
Hutang jangka sederhana dan panjang	196,075	169,158	193,270	210,811	246,098	238,158
Medium-and long term debt						
Kerajaan Persekutuan	182,855	158,406	182,151	200,060	232,510	226,078
Federal Government						
Lain-lain	13,220	10,752	11,119	10,751	13,588	12,080
Others						
Hutang jangka pendek	11,314	11,066	7,745	9,290	8,958	8,408
Short-term debt						
Kerajaan Persekutuan	3,331	3,733	1,511	6,045	7,888	7,030
Federal Government						
Lain-lain	7,983	7,333	6,234	3,247	1,070	1,378
Others						
DEPOSIT BUKAN PEMASTAUTIN	92,025	98,109	103,014	94,497	99,902	111,572
NON-RESIDENT DEPOSITS						
LAIN-LAIN⁵	77,221	78,896	79,768	83,983	123,444	160,814
OTHERS ⁵						
JUMLAH	885,218	923,029	947,440	958,144	1,070,267	1,144,664
TOTAL						

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

Sumber/ Source:
Kementerian Kewangan Malaysia
Ministry of Finance, Malaysia

Jadual 12.7: Rizab Luar Negeri, 2017-2022

Table 12.7: External Reserves, 2017-2022

	Akhir tempoh End of period					
	2017	2018	2019	2020	2021	2022
RM Juta/ RM Million						
A. Bank Negara Malaysia						
Rizab antarabangsa kasar ¹	414,651.2	419,572.1	424,089.5	432,244.5	486,792.9	503,330.7
<i>Gross International reserves</i>						
Hak-hak Pengeluaran Khas ²	4,737.0	4,728.4	4,662.3	4,769.3	25,108.7	25,197.1
<i>Special Drawing Rights</i>						
Kedudukan rizab Tabung Kewangan Antarabangsa ³	3,116.3	3,801.4	4,583.5	5,829.2	5,950.7	6,176.6
<i>International Monetary Fund reserves position</i>						
Emas dan pertukaran mata wang asing ⁴	406,797.9	411,042.4	414,843.8	421,645.9	455,733.5	471,957.1
<i>Gold and foreign exchange</i>						
Tanggungjawab luar negeri ⁵	59.8	60.6	57.2	61.1	58.2	58.3
<i>External liabilities</i>						
Rizab antarabangsa bersih	414,591.4	419,511.5	424,032.3	432,183.4	486,734.7	503,272.5
<i>Net international reserves</i>						
B. Lain-lain rizab rasmi ⁴	112.5	108.3	110.6	112.9	115.8	108.9
<i>Other official reserves</i>						
C. Rizab rasmi bersih	414,703.9	419,619.8	424,142.9	432,296.3	486,850.5	503,381.4
<i>Net official reserves</i>						

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>).

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.8: Wang Secara Luas, M3, 2017-2022

Table 12.8: Broad Money, M3, 2017-2022

	Akhir tempoh End of period					
	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
Jumlah	1,736,445	1,894,517	1,961,554	2,040,994	2,171,799	2,265,667
<i>Total</i>						
Mata wang dalam edaran	92,388	94,297	100,159	117,687	136,521	146,609
<i>Currency in circulation</i>						
Deposit permintaan	329,164	331,425	350,312	399,884	437,570	456,363
<i>Demand deposits</i>						
Separuh wang secara luas	1,314,893	1,468,796	1,511,083	1,523,423	1,597,708	1,655,323
<i>Broad Quasi-Money</i>						
Faktor Penentu M3						
<i>Factors Affecting M3</i>						
Tuntutan bersih ke atas kerajaan	129,824	183,634	194,584	252,804	282,940	324,846
<i>Net claims on government</i>						
Tuntutan ke atas kerajaan	186,671	249,184	256,438	323,610	363,042	410,681
<i>Claims on government</i>						
(-) Deposit kerajaan	56,848	65,550	61,854	70,806	80,102	85,835
<i>Government deposits</i>						
Tuntutan ke atas sektor swasta	1,745,091	1,892,470	1,976,463	2,046,172	2,124,216	2,204,857
<i>Claims on the private sector</i>						
Pinjaman	1,537,001	1,645,784	1,715,637	1,769,764	1,849,507	1,927,120
<i>Loans</i>						
Sekuriti	208,090	246,686	260,825	276,408	274,709	277,737
<i>Securities</i>						
Aset Asing Bersih	517,269	522,402	521,814	525,605	576,829	564,309
<i>Net Foreign Assets</i>						
Bank Negara Malaysia	406,832	411,768	423,781	424,524	458,585	475,060
Sistem perbankan	110,437	110,634	98,033	101,081	118,244	89,249
<i>Banking system</i>						
Pengaruh lain	-655,739	-703,989	-731,307	-783,587	-812,185	-828,345
<i>Other influences</i>						

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.9: Mata Wang dalam Edaran mengikut Jenis Nilai, 2016-2022¹

Table 12.9: Currency in Circulation by Denomination, 2016-2022¹

Pada akhir tempoh	Mata wang dalam edaran	Wang kertas Notes									Duit syiling ³
		Coins									
End of period	Currency in circulation	RM1	RM2	RM5	RM10	RM20	RM50	RM100	RM500 ²	RM1000 ²	
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	162,074.5	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

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-angka tidak semestinya terjumlah disebabkan oleh penggenapan

Note: n.a. refers to not applicable

Numbers may not necessarily add up due to rounding

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.10: Cukai Pendapatan yang Dipungut

Table 12.10: Income Tax Collected

Taksiran yang dicapai hingga 31hb. Disember								
<i>Assessment raised up to 31st December</i>								
	2012	2013	2014	2015	2016	2017	2018	2019
Pungutan (RM Juta)								
<i>Collection (RM Million)</i>								
Cukai kasar dipungut	124,891.9	128,917.4	133,700.1	121,235.8	113,945.3	115,942.8	129,629.3	137,097 ¹
<i>Gross tax collected</i>								
Tolak bayaran balik	7,767.6	7,478.2	9,306.9	7,500.0	7,000.0	6,738.8 ²	4,626.6 ²	9,652.6 ²
<i>Less repayment</i>								
Cukai bersih dipungut	117,124.3	121,439.2	124,393.2	113,735.8	106,945.3	109,204.0	125,002.7	127,444.4
<i>Net tax collected</i>								

(1) Data tidak termasuk cukai langsung yang lain iaitu Duti Setem, Cukai Keuntungan Harta Tanah, Duti Harta Pesaka*Data exclude other direct taxes i.e. Stamp Duty, Real Property Gains Tax, Estate Duty and Business Registration.***(2) Jumlah bersih dibayar balik***Total net repayment***Sumber/ Source:****Lembaga Hasil Dalam Negeri Malaysia (LHDN)***Inland Revenue Board of Malaysia.*

Jadual 12.11: Cukai yang Ditaksir mengikut Jenis Pembayar Cukai, 2018

Table 12.11: Tax Assessed According to Types of Taxpayers, 2018

Taksiran yang dicapai hingga 31hb. Disember 2019 untuk tahun taksiran 2018

Assessment raised up to 31st December 2019 for the year of assessments 2018

Jenis Pembayar Cukai <i>Types of Tax Payers</i>		Bilangan taksiran <i>No. of assessments</i>	Pendapatan yang ditaksir ^(a) <i>Income assessed</i> (RM)	Cukai yang ditaksir ^(b) <i>Tax assessed</i> (RM)
JUMLAH BESAR <i>GRAND TOTAL</i>		4,136,304	545,357,118,611	100,101,930,815
Orang Perseorangan <i>Individuals</i>	Bermastautin <i>Resident</i>	3,749,595	245,345,816,985	26,072,135,245
	Tidak bermastautin <i>Non-resident</i>	29,064	2,308,790,160	644,163,630
	Jumlah <i>Total</i>	3,778,659	247,654,607,145	26,716,298,875
Syarikat <i>Companies</i>	Bermastautin <i>Resident</i>	345,061	293,716,937,880	72,402,944,413
	Korporat <i>Corporate</i>	344,673	243,803,353,411	55,400,980,667
	Petroleum <i>Petroleum</i>	24	44,725,389,937	16,846,317,911
	Entiti Labuan^(c) <i>Labuan Entity</i>	364	5,188,194,532	155,645,836
	Tidak bermastautin <i>Non-resident</i>	567	399,443,548	93,749,082
	Jumlah <i>Total</i>	345,628	294,116,381,428	72,496,693,495
Amanah Pelaburan Harta <i>Resident</i>	Bermastautin	845	460,862,063	110,619,046
Tanah/Tabung Amanah Harta/ <i>Non-resident</i>	Tidak bermastautin	-	-	-
Amanah Unit/Harta Tanah <i>Real Estate Investment Trust/</i>	Jumlah	845	460,862,063	110,619,046
<i>Property Trust Fund/</i>	<i>Total</i>			
<i>Unit Trust/Property Trust</i>				

(a) Pendapatan bercukai.

Chargeable income.

(b) Cukai kena dibayar.

Tax payable.

(c) Data adalah bagi tahun taksiran 2019 (pendapatan 2018: taksiran berasaskan tahun sebelum).

Data is for the year of assessment 2019 (2018 income : preceding year basis).

Sumber/ Source:

Lembaga Hasil Dalam Negeri Malaysia (LHDN)

Inland Revenue Board of Malaysia.

Jadual 12.11: Cukai yang Ditaksir mengikut Jenis Pembayar Cukai, 2018 (Samb.)

Table 12.11: Tax Assessed According to Types of Taxpayers, 2018 (Cont'd.)

Taksiran yang dicapai hingga 31hb. Disember 2019 untuk tahun taksiran 2018

Assessment raised up to 31st December 2019 for the year of assessments 2018

		Bilangan taksiran	Pendapatan yang ditaksir^(a)	Cukai yang ditaksir^(b)
		<i>No. of assessments</i>	<i>Income assessed (RM)</i>	<i>Tax assessed (RM)</i>
Koperasi <i>Co-operatives</i>	Bermastautin <i>Resident</i>	761	276,077,546	61,806,064
	Tidak bermastautin <i>Non-resident</i>	-	-	-
	Jumlah <i>Total</i>	761	276,077,546	61,806,064
Badan Amanah <i>Trust</i>	Bermastautin <i>Resident</i>	922	747,085,730	179,248,817
	Tidak bermastautin <i>Non-resident</i>	7	2,490,833	597,800
	Jumlah <i>Total</i>	929	749,576,563	179,846,617
Harta Pusaka, Pertubuhan dan Keluarga Sekutu Hindu <i>Deceased Person's Estate, Association and Hindu Joint Family</i>	Bermastautin <i>Resident</i>	9,354	2,094,221,332	535,481,021
	Tidak bermastautin <i>Non-resident</i>	128	5,392,534	1,185,696
	Jumlah <i>Total</i>	9,482	2,099,613,866	536,666,717

(a) Pendapatan bercukai.*Chargeable income.***(b) Cukai kena dibayar.***Tax payable.***Sumber/ Source:****Lembaga Hasil Dalam Negeri Malaysia (LHDN)***Inland Revenue Board of Malaysia.*

Jadual 12.12: Taburan Pendapatan Tahunan dan Cukai Pendapatan yang Ditaksir mengikut Kumpulan Pendapatan 2018

(Individu Bermastautin dan Individu Tidak Bermastautin)

Table 12.12: Distribution of Annual Income and Income Tax Assessed by Income Class 2018

(Resident Individuals and Non-Resident Individuals)

Pendapatan bercukai ^(a) Chargeable income	Taksiran yang dicapai hingga 31hb. Disember 2019 untuk tahun taksiran 2018 Assessment raised up to 31st December 2019 for the year of assessment 2018		
	Bilangan taksiran No. of assessment	Pendapatan yang ditaksir ^(b) Income assessed (RM)	Cukai yang ditaksir ^(c) Tax assessed (RM)
(RM)			
JUMLAH BESAR	3,778,659	247,654,607,145	26,716,298,875
GRAND TOTAL			
INDIVIDU BERMASTAUTIN/RESIDENT INDIVIDUALS			
Kurang daripada/Less than 2,501	216,060	34,801,437	0
2,501 - 5,000	32,417	122,322,387	0
5,001 - 10,000	80,435	617,175,266	0
10,001 - 20,000	284,418	4,441,509,427	25,783
20,001 - 35,000	1,014,303	28,926,212,679	38,868,073
35,001 - 50,000	772,811	32,370,604,528	699,783,915
50,001 - 70,000	523,252	30,664,900,202	1,351,059,704
70,001 - 100,000	341,634	28,293,057,438	2,258,366,408
100,001 - 150,000	220,033	26,566,078,384	3,252,712,545
150,001 - 250,000	146,114	27,711,360,411	4,448,907,921
250,001 - 500,000	80,799	27,380,533,208	5,201,014,776
500,001 - 1,000,000	27,321	18,492,017,960	3,943,610,967
1,000,001 - 3,000,000	9,140	13,528,508,861	3,212,508,854
3,000,001 - 5,000,000	564	2,100,236,782	540,369,945
Melebihi/Exceeding 5,000,000	294	4,096,498,015	1,124,906,355
Jumlah	3,749,595	245,345,816,985	26,072,135,245
Total			
INDIVIDU TIDAK BERMASTAUTIN/NON-RESIDENT INDIVIDUALS			
Kurang daripada/Less than 2,501	6,974	1,855,858	520,256
2,501 - 5,000	1,464	5,712,922	1,606,428
5,001 - 10,000	2,774	20,710,796	5,836,152
10,001 - 20,000	3,709	54,782,876	15,431,482
20,001 - 35,000	3,443	92,660,105	26,150,166
35,001 - 50,000	2,143	89,966,495	25,596,368
50,001 - 70,000	1,785	105,901,215	29,699,350
70,001 - 100,000	1,626	136,368,903	38,244,900
100,001 - 150,000	1,525	187,098,951	52,192,338
150,001 - 250,000	1,459	283,594,421	78,878,542
250,001 - 500,000	1,250	432,310,433	120,643,239
500,001 - 1,000,000	666	452,458,321	126,093,837
1,000,001 - 3,000,000	222	328,037,962	91,454,274
3,000,001 - 5,000,000	15	57,030,175	15,573,449
Melebihi/Exceeding 5,000,000	9	60,300,727	16,242,850
Jumlah	29,064	2,308,790,160	644,163,630
Total			

(a) Pendapatan selepas potongan cukai

Income after tax deduction.

(b) Pendapatan bercukai.

Chargeable income.

(c) Cukai kena dibayar.

Tax payable.

Sumber/ Source:

Lembaga Hasil Dalam Negeri Malaysia (LHDN)

Inland Revenue Board of Malaysia.

Jadual 12.13: Penyata Dokumen-Dokumen yang Dikemukakan untuk Disetem dan Duti Setem yang Dipungut

Table 12.13: Statement of Documents Presented for Stamping and of Stamp Duty Collected

Dokumen-dokumen <i>Documents</i>	2018		2019	
	Bilangan dokumen <i>No. of documents</i>	Amaun Amount <i>(RM juta/million)</i>	Bilangan dokumen <i>No. of documents</i>	Amaun Amount <i>(RM juta/million)</i>
	JUMLAH <i>TOTAL</i>	13,679,181	5,914.2	13,369,177	6,158.9
Pindahmilik harta tanah <i>Transfer of real property</i>	592,958	3,237.5	570,835	3,540.2
Pindahmilik saham ^(a) <i>Transfer of share</i>	106,862	222.8	115,963	164.4
Pindahmilik perniagaan^(a) <i>Transfer of business</i>	5,723	12.9	6,428	64.8
Pajakan dan sewaan harta tanah <i>Lease and tenancy of property</i>	997,614	131.4	1,086,049	138.8
Sekuriti <i>Security</i>	4,798,771	1,564.2	5,327,790	1,599.9
Penyeteman am <i>Other instrument</i>	7,144,346	118.4	6,252,646	87.7
Anuiti <i>Annuity</i>	32,767	0.4	9,308	0.1
Bayaran taksir & fi replika <i>Adjudication fee & Replica fee</i>	140	0.0	158	0.0
Duti kompaun <i>Compound duty</i>	0	608.7	0	546.3
Tambah nilai pengguna luar SFD <i>External user top up credit DFS</i>	0	17.9	0	16.7

(a) Mulai tahun 2013.*With effect from year 2013.***Sumber/ Source:****Lembaga Hasil Dalam Negeri Malaysia (LHDN)***Inland Revenue Board of Malaysia.*

Jadual 12.14: Aset dan Liabiliti Bank Negara Malaysia, 2017-2022

Table 12.14: Assets and Liabilities of Bank Negara Malaysia, 2017-2022

	Akhir tempoh End of period					
	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
ASET/ASSETS	449,846.3	447,636.5	451,600.1	432,244.5	551,556.6	618,938.0
Emas dan pertukaran asing <i>Gold and foreign exchange</i>	406,797.9	411,042.4	414,843.8	421,645.9	486,792.9	471,912.0
Kedudukan franche rizab IMF <i>IMF reserve tranche position</i>	3,116.3	3,801.4	4,583.5	5,829.2	1,400.0	6,177.0
Milikan Hak Pengeluaran Khas <i>Holdings of Special Drawing Rights</i>	4,737.0	4,728.4	4,662.3	4,769.3	6,000.0	25,197.0
Kertas Kerajaan Malaysia <i>Malaysian government papers</i>	4,226.7	3,391.9	1,978.7	11,145.2	12,211.2	12,822.0
Aset lain <i>Other assets</i>	30,968.4	24,663.0	25,531.9	19,845.5	24,646.4	102,831.0
LIABILITI/LIABILITIES	449,846.3	447,636.5	451,600.1	432,244.5	551,556.6	618,938.0
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>	136,719.1	131,556.8	143,166.0	170,446.9	186,750.6	153,103.0
Rizab lain <i>Other reserves</i>	-	-	-	-	-	-
Mata wang dalam edaran <i>Currency in circulation</i>	103,585.2	106,405.0	114,097.2	130,424.2	150,064.5	162,074.0
Deposit: <i>Deposits:</i>						
Institusi kewangan <i>Financial institutions</i>	181,717.9	169,133.0	163,714.0	146,027.5	159,893.0	221,887.0
Kerajaan persekutuan <i>Federal government</i>	7,479.2	7,955.6	3,567.6	3,648.4	8,586.7	5,220.0
Lain-lain <i>Others</i>	1,456.3	858.9	543.0	15,055.6	4,787.2	37,292.0
Bil Bank Negara dan bon <i>Bank Negara bills and bonds</i>	7,267.6	21,745.5	15,834.4	9,613.7	7,911.2	6,651.0
Peruntukan Hak Pengeluaran Khas <i>Allocation of Special Drawing Rights</i>	7,759.4	7,743.4	7,619.1	7,788.2	28,149.5	28,213.0
Liabiliti lain <i>Other liabilities</i>	3,761.7	2,138.4	2,959.0	4,809.6	5,313.9	4,399.0

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.

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.15: Bank Perdagangan dan Bank-Bank Islam: Penyata Aset, 2017-2022

Table 12.15: Commercial Banks and Islamic Banks: Statement of Assets, 2017-2022

	Akhir tempoh End of period					
	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
JUMLAH ASET/TOTAL ASSETS	2,494,757.7	2,686,767.7	2,784,960.3	2,917,318.2	2,981,870.6	2,712,480.10
Wang tunai dan Kesamaan Tunai	20,856.7	19,476.7	29,637.0	26,410.2	21,202.4	22,576.6
<i>Cash and Cash Equivalents</i>						
Deposit yang disimpan dan repo berbalik	35,932.1	36,410.7	37,399.9	49,580.0	48,024.6	48,578.5
<i>Other deposits placed and reverse repos</i>						
Simpanan Berkanun dengan Bank Negara Malaysia	42,413.8	47,694.0	43,898.2	2,430.1	48,024.6	29,793.4
<i>Statutory Deposits with Bank Negara Malaysia</i>						
Jumlah yang akan diterima daripada :						
<i>Amounts due from :</i>						
Pemastautin/Residents						
Bank Negara Malaysia	123,933.2	108,659.3	108,155.3	123,324.6	130,435.5	69,246.7
Bank perdagangan	29,283.4	29,648.3	27,570.6	27,218.1	30,251.3	28,424.2
<i>Commercial banks</i>						
Bank-bank Islam	14,015.3	21,063.6	24,543.7	20,087.9	26,743.5	32,727.3
<i>Islamic Banks</i>						
Bank Pelaburan	5,944.9	4,417.4	4,070.0	6,507.6	6,892.8	7,947.0
<i>Investment banks</i>						
Institusi perbankan lain ¹	268.0	1,308.1	1,624.9	446.9	1,158.2	4,402.3
<i>Other banking institutions</i>						
Bukan Pemastautin/Non-Residents	69,567.4	62,703.7	64,473.9	74,077.0	78,514.0	74,771.7
Jumlah Akaun Pelaburan yang akan diterima dari institusi kewangan tertentu	43,278.0	41,953.0	40,959.3	50,079.5	51,828.7	43,171.5
<i>Investment Account due from designated financial institutions</i>						
Instrumen deposit bolehniaga yang dipegang	41,072.1	33,126.6	29,930.0	21,294.2	17,092.1	7,961.8
<i>Negotiable instruments of deposit held</i>						
Sekuriti Malaysia:						
<i>Malaysian securities:</i>						
Bil perbendaharaan	1,259.0	2,484.0	3,550.2	8,661.5	24,753.1	13,476.7
<i>Treasury bills</i>						
Sekuriti Kerajaan ²	160,961.5	198,423.1	208,294.8	257,986.1	278,749.9	257,577.9
<i>Government securities</i>						
Sekuriti lain	194,597.9	246,953.6	260,355.8	269,035.9	272,731.6	231,843.9
<i>Other securities</i>						
Pinjaman dan pendahuluan	1,555,882.7	1,658,170.1	1,725,461.6	1,776,068.6	1,796,977.6	1,621,649.9
<i>Loans and advances</i>						
Harta Benda, Loji dan Kelengkapan	5,484.8	5,736.4	9,770.4	9,973.0	9,786.2	7,927.7
<i>Property, Plant and Equipment</i>						
Aset lain	150,006.9	168,539.1	165,264.8	194,137.1	183,244.9	210,403.1
<i>Other Assets</i>						

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 (MGI) has been reclassified from other securities to Government securities.*

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.16: Bank Perdagangan dan Bank-Bank Islam: Penyata Ekuiti dan Liabiliti, 2017-2022

Table 12.16: Commercial Banks and Islamic Banks: Statement of Equities and Liabilities, 2017-2022

	Akhir tempoh End of period					
	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
JUMLAH EKUITI DAN LIABILITI	2,495,332.8	2,687,668.2	2,785,213.9	2,918,090.3	2,981,870.6	2,712,480.1
TOTAL EQUITIES AND LIABILITIES						
MODAL DAN RIZAB	276,084.0	297,938.1	319,497.6	334,939.2	336,126.6	297,745.0
CAPITAL AND RESERVES						
JUMLAH LIABILITI/TOTAL LIABILITIES	2,219,248.8	2,389,730.1	2,465,716.3	2,583,151.1	2,645,744.0	2,414,735.1
Jumlah Deposit/Total Deposits	1,755,425.7	1,918,008.5	1,977,137.6	2,067,362.2	2,086,556.2	1,897,296.5
Jumlah yang akan dibayar kepada:						
Amounts due to:						
Pemastautin/Residents						
Bank Negara Malaysia	1,559.1	779.5	1,603.5	66.8	27.8	953.5
Bank perdagangan	30,397.8	38,537.5	39,756.1	38,553.4	40,380.2	54,005.7
Commercial banks						
Bank-bank Islam	10,497.4	6,002.8	7,724.4	4,835.2	9,146.9	18,384.2
Islamic Banks						
Bank Pelaburan	1,152.1	1,167.8	1,330.0	2,586.0	3,557.4	3,645.7
Investment Banks						
Institusi perbankan lain	2,789.6	161.5	640.4	828.7	1,718.8	1,090.8
Other banking institutions						
Bukan Pemastautin/Non-Residents	88,537.5	100,093.9	102,984.9	108,610.7	101,975.6	96,733.9
Jumlah Akaun Pelaburan	74,140.1	73,389.0	76,958.8	90,273.6	48,454.9	76,012.7
Total Investment Account						
Penerimaan Belum Bayar	1,212.6	1,644.8	1,464.2	1,619.9	1,483.7	1,286.3
Acceptances Payable						
Bil belum bayar:						
Bills payable:						
Pemastautin/Residents	4,585.6	2,857.3	2,992.5	2,522.5	2,520.2	2,483.4
Bukan Pemastautin/Non-Residents	21.8	6.6	29.6	14.6	11.5	0.1
Tanggungjawab lain: (a)	248,929.4	247,080.8	253,094.4	265,877.5	270,319.4	262,842.3
Other liabilities:						

(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 menyiaran 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.

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.17(a): Bank Perdagangan dan Bank-Bank Islam: Pengkelasan Pinjaman/Pembiayaan Mengikut Tujuan, 2019-2021

Table 12.17(a): Commercial Banks and Islamic Banks: Classification of Loans/Financing by Purpose, 2019-2021

Tujuan Purpose	Akhir tempoh End of period		
	2019	2020	2021
	RM Juta/ RM Million		
Pembelian sekuriti <i>Purchase of securities</i>	78,848.7	81,051.2	78,919.5
Pembelian kenderaan pengangkutan <i>Purchase of transport vehicles</i>	167,163.5	175,538.8	175,451.3
Pembelian harta kediaman <i>Purchase of residential property</i>	600,448.8	643,658.5	661,724.9
<= 25 ribu / <= 25K	208.4	197.8	185.7
> 25 ribu hingga 60 ribu / >25K to 60K	4,193.9	3,851.3	3,478.3
> 60 ribu hingga 100 ribu / > 60K to 100K	11,357.0	10,837.1	10,045.6
> 100 ribu hingga 150 ribu / >100K to 150K	20,458.0	19,955.9	18,149.6
> 150 ribu hingga 250 ribu / >150K to 250K	50,816.0	51,325.2	47,604.6
> 250 ribu / >250K	513,415.6	557,491.3	582,261.0
Pinjaman perumahan yang dijual kepada Cagamas <i>Housing loans sold to Cagamas</i>	4,335.2	4,148.9	3,527.0
Pembelian harta bukan kediaman <i>Purchase of non-residential property</i>	225,338.7	228,706.2	228,030.7
Bangunan kilang dan perusahaan <i>Industrial buildings and factories</i>	41,362.5	42,831.6	43,495.1
Tanah <i>Land</i>	40,450.5	41,378.3	40,565.0
Kompleks perniagaan <i>Commercial complexes</i>	20,885.0	20,291.8	20,538.8
Rumah kedai <i>Shophouses</i>	90,100.2	92,315.3	92,341.6
Lain-lain <i>Others</i>	32,540.5	31,889.2	31,090.2
Pembelian aset tetap selain tanah dan bangunan <i>Purchase of fixed assets other than land and building</i>	12,508.1	12,918.7	12,843.9
Kegunaan persendirian <i>Personal uses</i>	96,459.4	101,456.9	101,107.7
Kad kredit <i>Credit cards</i>	41,191.8	36,055.6	32,442.4
Pembelian barangan pengguna <i>Purchase of consumer durables</i>	93.5	79.3	72.2
Pembinaan <i>Construction</i>	58,513.8	59,207.4	61,048.8
Modal kerja <i>Working capital</i>	398,253.0	400,123.1	418,420.2
Tujuan lain <i>Other purpose</i>	81,511.2	80,677.7	79,104.8
Jumlah pinjaman mengikut tujuan <i>Total loans by purpose</i>	1,764,665.6	1,823,622.4	1,852,693.5

Nota: Pecahan jumlah tidak semestinya sama dengan jumlah besar disebabkan oleh penghampiran angka
Note: Sub-total may not necessarily add up to grand total due to rounding.

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.17(b): Bank Perdagangan dan Bank-Bank Islam: Pengelasan Pinjaman/Pembiayaan Mengikut Sektor, 2019-2022

Table 12.17(b): Commercial Banks and Islamic Banks: Classification of Loans/Financing by Sector, 2019-2022

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

Sumber/ Source:
Bank Negara Malaysia (BNM)

Jadual 12.17(b): Bank Perdagangan dan Bank-Bank Islam: Pengkelasan Pinjaman/Pembiayaan Mengikut Sektor, 2019-2022 (Samb.)

Table 12.17(b): Commercial Banks and Islamic Banks: Classification of Loans/Financing by Sector, 2019-2022 (Cont'd.)

Sektor ¹ Sector	Akhir tempoh End of period			
	2019	2020	2021	2022
	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
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
Bahan kimia perindustrian <i>Industrial chemicals</i>	8,948.2	8,599.3	8,608.6	9,570.0
Barangan mineral bukan metalik <i>Non-metallic mineral products</i>	6,694.3	6,858.9	6,476.5	7,048.0
Keluaran besi dan keluli <i>Iron and steel products</i>	7,280.7	5,804.3	5,986.1	6,676.2
Keluaran logam <i>Metal products</i>	10,636.3	9,777.5	10,121.4	13,154.9
Jentera (bukan elektrik) <i>Machinery (non-electrical)</i>	4,799.4	5,444.2	5,191.7	4,825.0
Jentera dan perkakas elektrik <i>Electrical machinery and appliances</i>	4,268.3	4,474.2	4,805.6	4,303.6
Kelengkapan pengangkutan <i>Transport equipment</i>	6,032.8	6,278.0	6,301.1	2,886.3
Lain-lain <i>Others</i>	20,007.0	20,576.1	23,873.1	19,399.8
Elektrik, gas dan bekalan air <i>Electricity, gas and water supply</i>	15,761.1	14,448.6	16,025.2	21,067.4
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
Perdagangan borong <i>Wholesale trade</i>	84,532.8	88,909.2	94,160.5	89,656.7
Perdagangan runcit <i>Retail trade</i>	28,410.1	29,190.8	29,534.2	53,226.7
Restoran dan hotel <i>Restaurants and hotels</i>	18,739.3	19,831.1	19,962.0	20,310.5
Pembinaan <i>Construction</i>	91,673.2	94,328.0	93,746.9	88,755.3
Kejuruteraan am <i>Civil engineering</i>	26,186.1	27,575.0	28,087.2	19,945.4
Bangunan kilang dan perusahaan <i>Industrial buildings and factories</i>	2,280.1	2,009.8	1,737.1	2,227.0
Infrastruktur <i>Infrastructure</i>	15,251.1	12,962.0	12,796.0	11,190.3
Kompleks perniagaan <i>Commercial complexes</i>	5,642.8	5,518.3	5,725.2	4,415.0
Kediaman <i>Residential</i>	28,471.6	30,326.1	29,109.6	28,787.6
Lain-lain <i>Others</i>	13,841.6	15,936.8	16,291.9	22,189.9

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.17(b): Bank Perdagangan dan Bank-Bank Islam: Pengkelasan Pinjaman/Pembiayaan Mengikut Sektor, 2019-2022 (Samb.)

Table 12.17(b): Commercial Banks and Islamic Banks: Classification of Loans/Financing by Sector, 2019-2022 (Cont'd.)

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

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.

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.18: Bank Perdagangan: Kadar Pertukaran Ringgit Malaysia, 2017-2022

Table 12.18: Commercial Banks: Exchange Rates of Ringgit Malaysia, 2017-2022

Mata wang Currency	Purata bagi tempoh Average for period					
	2017	2018	2019	2020	2021	2022
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>	4.3004	4.0352	4.1425	4.2035	4.1433	4.6318
Euro <i>Euro</i>	4.8512	4.7646	4.6382	4.7940	4.9017	4.7583
Paun Sterling <i>Pound Sterling</i>	5.5371	5.3848	5.2900	5.3906	5.7002	5.4350
Dolar Singapura <i>Singapore Dollar</i>	3.1140	2.9914	3.0369	3.0464	3.0836	3.1915
Mark Jerman <i>Deutsche Mark</i>	2.4804	2.4361	2.3715	2.4512	2.5061	2.55
Franc Switzerland <i>Swiss Franc</i>	4.3677	4.1262	4.1689	4.4785	4.5328	5.15
Ringgit Malaysia bagi 100 unit mata wang asing						
<i>Ringgit Malaysia per 100 units of foreign currency</i>						
Yen Jepun <i>Japanese Yen</i>	3.8354	3.6533	3.8009	3.9376	3.7757	3.3616
Dolar Hong Kong <i>Hong Kong Dollar</i>	55.192	51.487	52.872	54.196	53.306	56.201
Baht Thai <i>Thai Bahts</i>	12.6705	12.4878	13.3468	13.4323	12.9677	12.5578
Peso Filipina <i>Philippine Pesos</i>	8.5347	7.6615	8.0005	8.4736	8.4100	8.2000
Rupiah Indonesia <i>Indonesia Rupiahs</i>	0.0321	0.0284	0.0293	0.0289	0.0290	0.0296

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.19(a): Bank Saudagar/ Bank Pelaburan: Penyata Aset, 2017-2022

Table 12.19(a): Merchant Banks/ Investment Banks: Statement of Assets, 2017-2022

	Akhir tempoh					
	End of period					
	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
JUMLAH ASET/ TOTAL ASSETS	52,534.4	49,121.6	46,281.4	48,090.9	48,839.6	50,012.3
Wang tunai dan Kesamaan Tunai	637.4	713.0	902.7	1,697.6	691.2	830.7
<i>Cash and Cash Equivalents</i>						
Deposit yang disimpan dan repo berbalik	1,636.8	1,008.0	488.9	684.1	1,302.9	1,171.5
<i>Other deposits placed and reverse repos</i>						
Simpanan Berkanun dengan Bank Negara Malaysia	833.1	863.3	627.1	220.8	199.1	501.2
<i>Statutory Deposits with Bank Negara Malaysia</i>						
Jumlah yang akan diterima daripada:						
<i>Amounts due from:</i>						
Pemastautin/ Residents						
Bank Negara Malaysia	2,964.4	1,521.0	2,280.0	1,980.0	2,609.8	2,256.6
Bank perdagangan	1,749.0	1,876.6	1,509.6	2,849.6	2,910.2	1,996.50
<i>Commercial banks</i>						
Bank-bank Islam	329.9	420.4	308.0	272.6	923.8	1,331.0
<i>Islamic Banks</i>						
Bank Pelaburan	0.0	558.9	965.5	201.5	581.5	730.9
<i>Investment banks</i>						
Institusi perbankan lain ^(a)	100.0	50.0	636.4	434.7	706.7	846.9
<i>Other banking institutions ^(a)</i>						
Bukan Pemastautin/ Non-Residents	300.3	247.9	167.6	141.2	184.9	51.1
Instrumen deposit bolehniaga yang dipegang	1,850.8	2,003.1	1,177.0	1,435.2	799.2	0.0
<i>Negotiable instruments of deposit held</i>						
Sekuriti Malaysia:						
<i>Malaysian securities:</i>						
Bil perbendaharaan	0.0	0.0	0.0	230.4	398.4	99.7
<i>Treasury bills</i>						
Sekuriti Kerajaan	6,403.1	7,182.5	7,409.4	7,898.7	9,385.2	10,120.8
<i>Government securities</i>						
Sekuriti lain	14,848.8	15,633.5	14,130.0	12,563.8	11,424.4	10,193.6
<i>Other securities</i>						
Pinjaman dan pendahuluan	7,058.8	6,531.9	6,793.7	7,279.3	7,288.7	8,021.3
<i>Loans and advances</i>						
Harta Benda, Loji dan Kelengkapan	356.9	315.1	353.2	337.7	309.4	295.3
<i>Property, Plant and Equipment</i>						
Aset lain	13,463.7	10,194.8	8,527.7	9,859.5	9,120.5	11,565.2
<i>Other Assets</i>						

(a) Termasuk bank Islam, syarikat diskaun dan Cagamas.

Comprise Islamic banks, discount houses and Cagamas.

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.19(b): Bank Saudagar/ Bank Pelaburan: Penyata Ekuiti dan Liabiliti, 2017-2022

Table 12.19(b): Merchant Banks/ Investment Banks: Statement of Equities and Liabilities, 2017-2022

	Akhir tempoh End of period					
	2017	2018	2019	2020	2021	2022
	RM Juta/ RM Million					
JUMLAH EKUITI DAN LIABILITI	52,534.4	49,121.6	46,281.4	48,090.9	48,839.6	50,012.3
TOTAL EQUITIES AND LIABILITIES						
MODAL DAN RIZAB/ CAPITAL AND RESERVES	10,340.9	9,827.1	10,389.1	10,138.9	9,663.3	9,290.60
JUMLAH LIABILITI/ TOTAL LIABILITIES	42,193.5	39,294.5	35,892.3	37,952.0	39,176.2	40,721.7
Jumlah Deposit /Total Deposits	26,274.2	26,888.2	23,235.7	21,949.5	23,867.7	24,372.1
Jumlah yang akan dibayar kepada:						
Amounts due to:						
Pemastautin/ Residents						
Bank Negara Malaysia	0.0	0.0	0.0	0.0	0.0	0.0
Bank perdagangan	7,022.8	5,061.8	4,581.4	6,533.2	6,617.6	7,068.4
Commercial banks						
Bank-bank Islam	0.0	0.0	0.0	0.0	0.0	0.0
Islamic Banks						
Bank Pelaburan	0.0	630.5	966.6	370.1	581.5	730.9
Investment Banks						
Institusi perbankan lain	18.5	0.0	114.1	81.9	218.0	846.9
Other banking institutions						
Bukan Pemastautin/ Non-Residents	0.0	23.9	40.9	0.0	0.0	0.0
Penerimaan Belum Bayar	0.0	0.0	0.0	0.0	0.0	0.0
Acceptances Payable						
Bil belum bayar:						
Bills payable:						
Pemastautin/ Residents	0.0	0.0	0.0	0.0	0.0	0.0
Bukan Pemastautin/ Non-Residents	0.0	0.0	0.0	0.0	0.0	0.0
Tanggungan lain :^(a)	8,878.0	6,689.8	6,953.5	9,017.2	7,891.4	7,703.4
Other liabilities :						

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

Other Liabilities includes recourse obligations on loans sold to Cagamas.

Nota/Note :

- Mulai tahun 2008, data sistem perbankan Islam meliputi data perbankan Islam bank perdagangan dan bank pelaburan/ saudagar.**
From 2008, Islamic banking system data includes Islamic banking data of commercial banks and investment/ merchant banks.
- Jumlah Ekuiti termasuk untung/ rugi semasa sebelum pelarasan dan belum diaudit.**
Total Equities include current unaudited unadjusted profit/loss.
- 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.

Sumber/ Source:

Bank Negara Malaysia (BNM)

Jadual 12.20: Kumpulan Wang Simpanan Pekerja (KWSP)*, 2014-2019

Table 12.20: Employees Provident Fund (EPF)*, 2014-2019

	2014	2015	2016	2017	2018	2019
Urusiaga semasa tempoh (RM Juta)						
<i>Transactions during period (RM Million)</i>						
Caruman	57,178	59,917	61,594	65,524	71,469	75,928
<i>Contributions</i>						
Pengeluaran	33,782	44,248	46,806	49,396	47,620	44,803
<i>Withdrawals</i>						
Lebihan caruman daripada yang dikeluarkan	23,396	15,669	14,788	16,128	23,849	-
<i>Excess of contributions over withdrawals</i>						
Akhir tempoh						
<i>End of period</i>						
Bilangan Pencarum (juta)	14.19	14.55	14.81	13.79	14.19	14.58
<i>Number of Contributors (million)</i>						
Jumlah caruman terkumpul (RM Juta)^(a)	598,572	614,226	704,266	768,508	839,643	675,923
<i>Total accumulated contributions (RM Million)</i>						
Pelaburan (mengikut nilai buku) (RM Juta)	596,688	648,085	697,684	763,589	839,725	927,894
<i>Investments (at book value) (RM Million)</i>						
Sekuriti Kerajaan Persekutuan^(b)	151,809	163,516	163,514	187,865	205,135	220,270
<i>Federal Government securities</i>						
Pelaburan Malaysia lain	301,380	318,464	343,728	376,538	397,169	426,472
<i>Other Malaysian investments</i>						
Sekuriti asing	143,499	166,105	190,442	199,186	237,421	281,152
<i>Foreign securities</i>						

(a) Angka tahunan termasuk dividen. Tidak termasuk caruman ahli dengan institusi pengurusan dana.
Annual figures include dividends. Excludes members contribution with fund management institutions.

(b) Sekuriti Kerajaan Persekutuan termasuk Sekuriti Kerajaan Malaysia (MGS), Terbitan Pelaburan Kerajaan Malaysia (GII), Sukuk Perumahan Kerajaan (SPK) dan Bil Perbendaharaan.
Federal Government Securities includes Malaysian Government Securities (MGS), Malaysian Government Investment Issues (GII), Government Housing Sukuk (SPK) and Treasury Bills.

* 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.

Sumber/Source:

Bank Negara Malaysia (BNM)

Jadual 12.21: Indikator Penting bagi Takaful, 2016-2022

Table 12.21: Key Takaful Indicators, 2016-2022

	2016	2017	2018	2019	2020	2021	2022
Struktur Pasaran^(a)							
<i>Market Structure</i>							
Bil. Pengusaha Takaful Berdaftar^(b)	11	11	15	15	15	15	15
<i>No. of Registered Takaful Operators</i>							
Bil. Agen/ No. of Agents	64,200	61,750	56,227	58,711	71,867	85,687	87,916
Keluarga/ Family	49,836	47,348	47,754	48,520	60,041	71,655	71,858
Umum/ General	14,364	14,402	8,473	10,191	11,826	14,032	16,058
Bil. Pejabat/ No. of Offices	87	90	182	221	283	268	270
Bil. Pekerja/ No. of Employees	3,766	3,534	3,295	3,635	3,746	4,223	4,452
Sumbangan Pendapatan Bersih							
<i>Net Contributions Income</i>							
Jumlah/ Total (RM Juta/ Million)	7,534.6	8,250.9	9,356.9	11,330.7	11,628.3	13,803.7	16,303.8
Sumbangan Bersama (% drp PNK)	0.6	6.0	0.7	0.8	0.8	0.9	0.9
<i>Combined Contributions (% of GNI)</i>							
Keluarga (% drp PNK)/ Family (% of GNI)	0.5	0.5	0.6	0.6	0.6	0.7	0.7
Umum (% drp PNK)/ General (% of GNI)	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Sumbangan Per kapita (RM):							
<i>Per capita contributions (RM) on:</i>							
Keluarga/ Family^(c)	181.8	197.9	226.0	264.8	271.9	333.4	389.6
Umum/ General	56.7	59.2	63.0	83.8	84.8	90.0	90.0
Faedah Bersih dan Pembayaran Tuntutan							
<i>Net Benefits and Claims Payments</i>							
Jumlah/ Total (RM Juta/ Million)	3,521.2	3,890.7	4,320.5	4,940.8	5,248.1	5,637.6	7,062.5
Keluarga/ Family	2,666.3	2,911.1	3,270.8	3,633.8	4,043.4	4,559.3	5,575.7
Umum/ General	854.9	979.6	1,049.7	1,307.0	1,204.7	1,078.3	1,486.8
Aset Takaful							
<i>Takaful fund Assets</i>							
Jumlah/ Total (RM Juta/ Million)	26,781.7	29,283.3	31,373.8	36,517.7	41,871.2	45,803.0	49,864.4
Keluarga/ Family	23,189.1	25,638.7	27,616.9	32,283.8	37,025.5	40,258.9	43,645.1
Umum/ General	3,592.5	3,644.6	3,756.9	4,233.9	4,845.7	5,544.1	6,219.4
% daripada PNK/ % of GNI	2.2	2.2	2.4	2.5	3.0	3.0	2.9
% daripada Jumlah aset dalam industri	9.7	9.8	12.7	12.7	13.4	14.1	14.8
insurans dan takaful							
<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 komisyen dan brokerage.

Contributions on gross rate charged to participants without deduction for commission and brokerage

Jadual 12.22: Kumpulan Wang Insurans Hayat, 2016-2022

Table 12.22: Life Insurance Funds, 2016-2022

	2016	2017	2018	2019	2020	2021	2022
Bilangan Pemegang Lesen							
<i>Number of licensees</i>							
Penanggung Insurans Langsung							
<i>Direct insurers</i>							
Hayat/ Life	10	10	14	14	14	-	-
Komposit (Hayat dan Am)	4	4	-	-	-	-	-
<i>Composite (Life and General)</i>							
Penanggung Insurans Semula Professional							
<i>Professional reinsurers</i>							
Hayat/ Life	1	1	1	1	1	-	-
Komposit (Hayat dan Am)	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	2,025.9	2,149.9	2,081.0	2,187.7	2,330.0	2,240.4	2,163.3
<i>Property, plant and equipment</i>							
Pinjaman/ Loan	13,081.3	12,679.9	12,467.3	12,194.0	11,692.3	11,461.7	10,978.6
Pinjaman gadai janji	4,393.0	3,451.6	2,978.6	2,981.8	2,643.6	2,541.9	2,248.4
<i>Mortgage</i>							
Pinjaman polisi	8,644.2	8,719.2	8,783.4	8,702.7	8,531.5	8,431.6	8,250.8
<i>Policy loans</i>							
Pinjaman lain	44.0	509.1	705.3	509.5	517.2	488.2	479.4
<i>Other loans</i>							
Pelaburan/ Investments	167,459.1	186,367.9	190,577.3	204,209.9	220,270.4	216,316.2	215,506.1
Kertas/ Pinjaman Dijamin oleh Kerajaan Malaysia	24,169.2	23,294.7	27,551.7	25,842.0	30,533.4	32,646.1	35,568.5
<i>Malaysian Government papers/ guaranteed loans</i>							
Sekuriti korporat/ hutang	137,978.1	155,311.0	154,895.9	170,487.1	181,558.7	174,881.1	168,861.0
<i>Corporate/ Debt Securities</i>							
Lain-lain	5,311.8	7,762.2	8,129.7	7,880.7	8,178.3	8,789.0	11,076.6
<i>Others</i>							
Pelaburan harta benda	2,457.3	2,392.2	3,175.8	3,149.3	3,104.5	3,021.3	3,122.2
<i>Investment properties</i>							
Wang tunai dan simpanan	11,203.6	10,135.8	12,008.9	14,754.1	14,668.0	14,676.7	15,497.7
<i>Cash and deposits</i>							
Aset lain	4,471.3	4,164.0	4,372.7	4,726.3	5,219.7	5,658.4	6,399.5
<i>Other assets</i>							
Aset Luar Negeri	9,636.9	10,970.2	10,400.5	13,534.5	16,704.9	18,683.6	17,304.9
<i>Foreign assets</i>							
JUMLAH ASET	210,335.4	228,863.0	235,083.5	254,755.7	273,989.9	272,058.3	270,972.3
<i>Total Assets</i>							

Nota/ Note :**Data adalah pada akhir tahun kalendar, kecuali dinyatakan sebaliknya.***Unless otherwise stated, data is as at calendar year end.***Sumber/ Source:****Bank Negara Malaysia (BNM)**

Jadual 12.23: Kumpulan Wang Insurans Am, 2017-2022

Table 12.23: General Insurance Funds, 2017-2022

Butiran Items	2017	2018	2019	2020	2021	2022
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
<i>Property, plant and equipment</i>						
Pinjaman/ Loans	51.4	47.7	43.0	40.3	36.9	57.5
Pelaburan	22,710.2	22,911.4	24,904.1	28,419.3	29,115.2	29,623.1
<i>Investments</i>						
Kertas/ Pinjaman Dijamin oleh Kerajaan Malaysia	5,591.2	5,434.7	5,324.6	5,525.4	5,839.9	4820.1
<i>Malaysian Government papers/ guaranteed loans</i>						
Sekuriti korporat /hutang	6,850.1	6,789.4	6,475.7	6,634.9	6,612.4	6,834.4
<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
Pelaburan harta benda	166.3	279.1	254.3	230.4	224.6	390.2
<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
<i>Cash and deposits</i>						
Amaun tertunggak daripada Pelanggan/ pengantara/ Penanggung Insurans semula	2,764.7	2,553.4	2,206.0	2,178.1	2,637.3	-
<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
<i>Other assets</i>						
Aset Luar Negeri	100.5	42.5	58.4	123.9	164.5	104.3
<i>Foreign assets</i>						
JUMLAH ASET	36,361.5	37,419.6	38,637.5	40,506.0	40,753.5	43,882.6
<i>Total Assets</i>						

Nota/ Note :

Data adalah pada akhir tahun kalendar, kecuali dinyatakan sebaliknya
Unless otherwise stated, data is as at calendar year end.

Sumber/Source:

Bank Negara Malaysia (BNM)

Jadual 12.24: Bursa Malaysia - Unit dan Nilai Dagangan (Pasarannya Utama)^(a), 2018-2022Table 12.24: Bursa Malaysia - Volume and Traded Value (Main Market)^(a), 2018-2022

Kaunter Counter	2018	2019	2020	2021	2022
Jumlah (Juta unit) Volume (Million units)					
Barangan pengguna Consumer products	29,444	57,656	183,686	151,941	81,087
Barangan industri Industrial products	84,442	62,476	249,807	259,726	121,783
Pembinaan Construction	26,321	44,160	73,122	39,609	17,965
Dagangan/ perkhidmatan Trading/ services	144,777	0	-	-	-
Teknologi Technology	30,347	37,301	101,625	133,475	51,728
Syarikat projek infrastruktur Infrastructure project companies	2,895	0	-	-	-
Kewangan Finance	13,882	11,002	16,598	19,339	16,789
Hotel Hotels	489	0	-	-	-
Harta Properties	29,132	34,592	99,397	70,573	36,490
Perladangan Plantations	7,280	9,454	24,709	10,252	12,500
Perlombongan Mining	46	0	-	-	-
Real Estate Investment Trusts (REITs)	1,894	2,931	3,074	2,084	1,783
Dana tertutup Closed-end fund	5	3	10	10	4
Trading of rights	-	0	-	-	-
SPAC^(b)	1,709	43	0	0	0
Pasarannya Utama (Keseluruhan) Main Market(Overall)	372,663	259,619	752,028	687,009	340,129

(a) Mulai Ogos 2009 Papan Kedua telah digabungkan dengan Papan Utama dan sekarang dikenali sebagai Pasarannya 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.

Sumber/ Source:

Bursa Malaysia

Jadual 12.24: Bursa Malaysia - Unit dan Nilai Dagangan (Pasaran Utama)^(a), 2018-2022 (Samb.)Table 12.24: Bursa Malaysia - Volume and Traded Value (Main Market)^(a), 2018-2022 (Cont'd.)

Kaunter Counter	2018	2019	2020	2021	2022
Nilai (RM Juta) Value (RM Millions)					
Barangan pengguna Consumer products	48,883	66,907	109,080	101,477	60,102
Barangan industri Industrial products	90,678	43,642	127,381	159,701	80,750
Pembinaan Construction	24,287	29,188	29,761	16,946	8,274
Dagangan/ perkhidmatan Trading/ services	156,491	0	0	-	-
Teknologi Technology	25,949	32,560	75,851	126,032	56,705
Syarikat projek infrastruktur Infrastructure project companies	6,614	0	0	-	-
Kewangan Finance	106,330	77,035	79,429	73,742	85,543
Hotel Hotels	234	0	0	-	-
Harta Properties	17,804	21,886	28,294	21,567	11,250
Perladangan Plantations	22,024	18,964	26,142	17,979	33,603
Perlombongan Mining	106	0	0	-	-
Real Estate Investment Trusts (REITs)	3,270	5,884	5,414	2,838	2,386
Dana tertutup Closed-end fund	17	7	20	21	7
Trading of rights	-	-	-	-	-
SPAC^(b)	225	22	0	0	0
Pasaran Utama (Keseluruhan) Main Market (Overall)	522,601	429,908	481,372	520,303	338,620

(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 12.25: Pendaftaran Syarikat dan Modal Syer yang Dibenarkan, 2016-2022

Table 12.25: Company Registration and Authorised Share Capital, 2016-2022

	2016	2017	2018	2019	2020	2021	2022
Syarikat tempatan							
<i>Local companies</i>							
Bilangan syarikat dalam daftar pada akhir tempoh	1,197,905	1,245,741	1,293,035	1,340,024	1,384,000	1,429,397	1,477,618
<i>Number of companies on register at end of period</i>							
Bilangan syarikat didaftarkan dalam tempoh	43,208	47,836	47,294	46,989	43,976	45,397	48,221
<i>Number of companies registered during period</i>							
Bilangan syarikat dibubarkan/dibatalkan dalam tempoh	39,676	84,530	71,493	58,303	54,159	30,459	53,574
<i>Number of companies dissolved/struck off during period</i>							
Modal syer syarikat yang dibenarkan dalam daftar pada akhir tempoh (RM bilion)	3,020	..	..	..	..	..	..
<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)	42.8	..	..	..	..	..	..
<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	4,764	4,804	4,841	4,882	4,904	4,929	4,961
<i>Number of companies on register at end of period</i>							
Bilangan syarikat didaftarkan dalam tempoh	47	40	37	41	22	22	32
<i>Number of companies registered during period</i>							
Bilangan syarikat dibubarkan dalam tempoh	52	53	49	39	144	67	396
<i>Number of companies dissolved during period</i>							

Sumber/ Source:

Suruhanjaya Syarikat Malaysia (SSM)

Companies Commission of Malaysia

Jadual 12.26: Koperasi
Table 12.26: 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	2015	12,769	7,491,191	13,812	123,277	33,558
	2016	13,428	7,066,222	13,992	130,741	39,665
	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	6,098,321	15,389	146,777	45,797
	2020	14,629	6,131,389	15,810	150,490	41,450
Semenanjung Malaysia Peninsular Malaysia	2015	10,559	6,811,230	13,504	121,950	32,977
	2016	11,076	6,407,844	13,663	129,379	39,094
	2017	11,409	5,986,371	14,032	138,240	39,619
	2018	11,669	5,525,817	14,526	141,387	39,694
	2019	11,949	5,557,642	14,986	145,256	45,150
	2020	11,936	5,587,467	15,390	149,000	40,870
Sabah	2015	1,279	350,621	142	765	354
	2016	1,374	335,497	158	787	324
	2017	1,452	304,619	137	822	361
	2018	1,524	272,059	190	891	376
	2019	1,599	276,524	207	903	372
	2020	1,616	278,183	210	850	350
Sarawak	2015	931	329,340	165	562	227
	2016	978	322,881	171	575	247
	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

Sumber/ Source:

Suruhanjaya Koperasi Malaysia (SKM)
Cooperative Commission of Malaysia

13

AKAUN NEGARA
NATIONAL ACCOUNT



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Jadual 13.1: Keluaran Dalam Negeri Kasar (KDNK) mengikut Jenis Perbelanjaan pada Harga Semasa, 2018-2022

Table 13.1: Gross Domestic Product (GDP) by Type of Expenditure at Current Prices, 2018-2022

Jenis Perbelanjaan Type of Expenditure	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Perbelanjaan penggunaan akhir swasta <i>Private final consumption expenditure</i>	831,388	904,189	865,450	897,573	1,031,759
Perbelanjaan penggunaan akhir kerajaan <i>Government final consumption expenditure</i>	173,289	176,281	183,869	196,941	208,887
Pembentukan modal tetap kasar <i>Gross fixed capital formation</i>	350,365	346,973	296,663	298,437	326,269
Perubahan inventori dan barangan berharga ^(a) <i>Changes in inventories and valuables</i>	-4,387	-28,569	(17,816)	43,974	94,811
Eksport barangan dan perkhidmatan <i>Exports of goods and services</i>	992,511	987,481	873,477	1,093,895	1,378,452
Tolak Import barangan dan perkhidmatan <i>less Imports of goods and services</i>	895,405	873,618	783,152	981,922	1,248,820
Perbelanjaan atas KDNK pada harga pembeli <i>Expenditure on GDP at purchasers' prices</i>	1,447,760	1,512,738	1,418,491	1,548,898	1,791,358
Pendapatan primer bersih dari luar negeri <i>Net primary income from abroad</i>	-45,082	-39,496	(28,520)	(42,153)	(59,414)
Pendapatan Negara Kasar (PNK) <i>Gross National Income (GNI)</i>	1,402,677	1,473,242	1,389,971	1,506,745	1,731,944
Pendapatan Negara Kasar (PNK) per kapita dalam RM <i>Gross National Income (GNI) per capita in RM</i>	43,316	45,298	42,838	46,253	52,968

(a) Termasuk perbezaan statistik.

Includes statistical discrepancy.

Jadual 13.2: Keluaran Dalam Negeri Kasar (KDNK) mengikut Jenis Perbelanjaan pada Harga Malar 2015, 2018-2022

Table 13.2: Gross Domestic Product (GDP) by Type of Expenditure at Constant 2015 Prices, 2018-2022

Jenis Perbelanjaan <i>Type of Expenditure</i>	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Perbelanjaan penggunaan akhir swasta <i>Private final consumption expenditure</i>	776,054	835,714	802,747	817,756	908,974
Perbelanjaan penggunaan akhir kerajaan <i>Government final consumption expenditure</i>	170,030	172,659	179,721	191,268	199,943
Pembentukan modal tetap kasar <i>Gross fixed capital formation</i>	335,592	328,536	281,175	278,982	297,816
Perubahan inventori dan barangan berharga ^(a) <i>Changes in inventories and valuables</i>	-8,678	-13,883	-4,464	19,060	21,465
Eksport barangan dan perkhidmatan <i>Exports of goods and services</i>	917,462	907,877	830,157	984,094	1,126,661
Tolak Import barangan dan perkhidmatan <i>less Imports of goods and services</i>	826,694	806,952	743,087	900,516	1,043,918
Perbelanjaan atas KDNK pada harga pembeli <i>Expenditure on GDP at purchasers' prices</i>	1,363,766	1,423,952	1,346,249	1,390,644	1,510,939

(a) Termasuk perbezaan statistik.

Includes statistical discrepancy.

Jadual 13.3: Keluaran Dalam Negeri Kasar (KDNK) mengikut Jenis Aktiviti Ekonomi pada Harga Semasa, 2018-2022

Table 13.3: Gross Domestic Product (GDP) by Kind of Economic Activity at Current Prices, 2018-2022

Jenis Aktiviti Ekonomi <i>Kind of Economic Activity</i>	2018	2019	2020^f	2021^e	2022^p
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	108,757	109,542	115,834	148,301	159,803
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	134,833	131,084	96,172	124,355	176,870
Pembuatan <i>Manufacturing</i>	311,676	323,862	315,360	362,301	419,062
Pembinaan <i>Construction</i>	70,048	71,067	57,657	55,717	60,816
Perkhidmatan <i>Services</i>	804,993	860,130	817,713	841,201	955,993
Tambah Duti import <i>Plus Import duties</i>	17,453	17,053	15,755	17,023	18,812
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,447,760	1,512,738	1,418,491	1,548,898	1,791,358

Jadual 13.4: Keluaran Dalam Negeri Kasar mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015, 2018-2022

Table 13.4: Gross Domestic Product by Kind of Economic Activity at Constant 2015 Prices, 2018-2022

Jenis Aktiviti Ekonomi <i>Kind of Economic Activity</i>	2018	2019	2020^f	2021^e	2022^p
	RM Juta/ RM Million				
Pertanian <i>Agriculture</i>	99,637	101,573	99,109	99,000	99,073
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	103,557	102,887	92,879	93,717	96,199
Pembuatan <i>Manufacturing</i>	304,843	316,283	307,606	336,839	364,131
Pembinaan <i>Construction</i>	66,194	66,453	53,616	50,889	53,441
Perkhidmatan <i>Services</i>	772,990	820,576	777,693	794,552	881,310
Tambah Duti import <i>Plus Import duties</i>	16,546	16,179	15,346	15,646	16,785
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,363,766	1,423,952	1,346,249	1,390,644	1,510,939

Jadual 13.5(a): Komponen Pendapatan bagi KDNK pada Harga Semasa, 2018-2022

Table 13.5(a): Income Components of GDP at Current Prices, 2018-2022

Jenis Aktiviti Ekonomi <i>Kind of Economic Activity</i>	2018	2019	2020 ^f	2021 ^e	2022 ^P
	RM Juta/ RM Million				
Pampasan pekerja <i>Compensation of employees</i>	517,927	542,658	529,996	544,165	579,709
Lebihan kendalian kasar <i>Gross operating surplus</i>	881,924	914,477	849,920	969,014	1,200,643
Cukai tolak subsidi ke atas pengeluaran dan import <i>Taxes less subsidies on production and imports</i>	47,908	55,603	38,575	35,720	11,005
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,447,760	1,512,738	1,418,491	1,548,898	1,791,358

Jadual 13.5(b): Komponen Pendapatan bagi KDNK pada Harga Semasa - Perubahan Peratusan Tahunan, 2018-2022

Table 13.5(b): Income Components of GDP at Current Prices - Annual Percentage Change, 2018- 2022

Jenis Aktiviti Ekonomi <i>Kind of Economic Activity</i>	2018	2019	2020 ^f	2021 ^e	2022 ^P
	%				
Pampasan pekerja <i>Compensation of employees</i>	6.2	4.8	-2.3	2.7	6.5
Lebihan kendalian kasar <i>Gross operating surplus</i>	7.6	3.7	-7.1	14.0	23.9
Cukai tolak subsidi ke atas pengeluaran dan import <i>Taxes less subsidies on production and imports</i>	-25.9	16.1	-30.6	-7.4	-69.2
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	5.5	4.5	-6.2	9.2	15.7

Jadual 13.5(c): Komponen Pendapatan bagi KDNK pada Harga Semasa - Peratus Sumbangan kepada KDNK, 2018-2022

Table 13.5(c): Income Components of GDP at Current Prices - Percentage Share to GDP, 2018- 2022

Jenis Aktiviti Ekonomi <i>Kind of Economic Activity</i>	2018	2019	2020 ^f	2021 ^e	2022 ^P
	%				
Pampasan pekerja <i>Compensation of employees</i>	35.8	35.9	37.4	35.1	32.4
Lebihan kendalian kasar <i>Gross operating surplus</i>	60.9	60.5	59.9	62.6	67.0
Cukai tolak subsidi ke atas pengeluaran dan import <i>Taxes less subsidies on production and imports</i>	3.3	3.7	2.7	2.3	0.6
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	100.0	100.0	100.0	100.0	100.0

Jadual 13.6: Komponen Pendapatan mengikut Jenis Aktiviti Ekonomi pada Harga Semasa, 2018-2022
Table 13.6: Income Components by Kind of Economic Activity at Current Prices, 2018-2022

Jenis Aktiviti Ekonomi Kind of Economic Activity	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
1. Pampasan pekerja <i>Compensation of employees</i>	517,927	542,658	529,996	544,165	579,709
1.1 Pertanian <i>Agriculture</i>	21,076	21,101	20,640	20,346	20,805
1.2 Perlombongan dan pengkuarian <i>Mining and quarrying</i>	11,072	11,612	10,500	11,037	12,168
1.3 Pembuatan <i>Manufacturing</i>	115,156	119,852	118,702	128,375	139,477
1.4 Pembinaan <i>Construction</i>	50,510	51,130	44,501	42,996	46,885
1.5 Perkhidmatan <i>Services</i>	320,112	338,963	335,653	341,411	360,374
2. Lebihan kendalian kasar <i>Gross operating surplus</i>	881,924	914,477	849,920	969,014	1,200,643
2.1 Pertanian <i>Agriculture</i>	82,561	83,222	90,847	126,057	138,892
2.2 Perlombongan dan pengkuarian <i>Mining and quarrying</i>	121,923	118,261	84,055	108,275	160,187
2.3 Pembuatan <i>Manufacturing</i>	189,651	192,755	183,177	223,487	282,062
2.4 Pembinaan <i>Construction</i>	17,369	19,186	13,802	13,884	19,131
2.5 Perkhidmatan <i>Services</i>	470,421	501,053	478,039	497,311	600,371
Cukai tolak subsidi ke atas pengeluaran dan import <i>Taxes less subsidies on production and imports</i>	47,908	55,603	38,575	35,720	11,005
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>	1,447,760	1,512,738	1,418,491	1,548,898	1,791,358

Jadual 13.7: Keluaran Dalam Negeri Kasar (KDNK) mengikut Negeri pada Harga Semasa, 2018-2022

Table 13.7: Gross Domestic Product (GDP) by State at Current Prices, 2018-2022

Negeri State	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Johor	136,433	140,580	135,770	146,750	165,164
Kedah	46,283	48,644	48,386	50,772	56,373
Kelantan	25,469	27,016	26,808	28,268	30,306
Melaka	44,184	45,593	42,813	44,881	50,795
Negeri Sembilan	48,305	51,111	49,550	53,648	60,213
Pahang	59,227	61,108	60,504	66,196	76,075
Pulau Pinang	93,292	97,644	97,084	103,935	121,154
Perak	75,860	79,576	78,957	86,541	93,112
Perlis	6,187	6,482	6,016	6,189	6,701
Selangor	333,765	358,032	339,866	364,628	421,641
Terengganu	37,096	38,491	33,917	36,250	38,221
Sabah	100,703	99,048	84,296	102,452	122,138
Sarawak	146,246	150,265	137,177	162,794	199,786
WP Kuala Lumpur ^(a)	229,310	244,595	227,921	233,053	262,730
WP Labuan	7,350	7,725	7,667	7,840	8,285
Supra ^(b)	58,048	56,828	41,758	54,701	78,663
Jumlah KDNK pada Harga Pembeli	1,447,760	1,512,738	1,418,491	1,548,898	1,791,358
<i>Total GDP at Purchasers' Prices</i>					

(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 sta*

Jadual 13.8: Keluaran Dalam Negeri Kasar (KDNK) mengikut Negeri pada Harga Malar 2015, 2018-2022

Table 13.8: Gross Domestic Product (GDP) by State at Constant 2015 Prices, 2018-2022

Negeri State	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Johor	130,586	134,226	128,074	131,303	142,056
Kedah	44,804	46,841	46,042	47,511	50,937
Kelantan	24,143	25,479	25,188	25,797	26,894
Melaka	42,376	43,583	41,030	41,900	45,488
Negeri Sembilan	45,694	48,034	46,336	47,783	50,840
Pahang	56,290	58,434	54,885	55,403	61,395
Pulau Pinang	91,234	94,645	92,691	99,111	112,126
Perak	73,031	75,993	74,264	76,923	80,213
Perlis	5,885	6,151	5,785	5,868	6,200
Selangor	323,215	345,008	326,805	343,983	384,871
Terengganu	34,838	36,001	33,994	35,238	37,309
Sabah	85,012	85,642	77,840	78,999	81,931
Sarawak	133,010	136,759	127,556	131,572	140,161
WP Kuala Lumpur ^(a)	220,359	233,794	217,447	219,706	239,811
WP Labuan	7,245	7,623	7,613	7,650	7,954
Supra ^(b)	46,044	45,738	40,698	41,896	42,754
Jumlah KDNK pada Harga Pembeli	1,363,766	1,423,952	1,346,249	1,390,644	1,510,939
<i>Total GDP at Purchasers' Prices</i>					

(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, 2018-2022

Table 13.9: Gross Domestic Product (GDP) Per Capita by State at Current Prices, 2018-2022

Negeri State	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Johor	36,388	37,377	33,861	36,505	41,001
Kedah	21,398	22,378	22,701	23,597	26,061
Kelantan	13,690	14,341	14,956	15,598	16,555
Melaka	47,900	49,109	42,880	44,679	50,363
Negeri Sembilan	43,017	45,384	41,292	44,552	49,851
Pahang	35,577	36,560	38,022	41,335	47,127
Pulau Pinang	52,921	55,202	55,783	59,733	69,591
Perak	30,302	31,719	31,633	34,399	37,031
Perlis	24,408	25,513	21,117	21,522	23,126
Selangor	51,547	55,030	48,591	51,980	59,804
Terengganu	30,202	30,929	29,508	30,966	32,210
Sabah	25,832	25,368	24,657	30,022	35,766
Sarawak	52,387	53,551	55,907	66,027	80,772
WP Kuala Lumpur ^(a)	121,509	129,677	108,985	112,084	126,423
WP Labuan	74,271	77,799	80,602	81,652	85,522
Malaysia	44,708	46,513	43,717	47,547	54,785

(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, 2018-2022
 Table 13.10(a): Value Added of MSMEs by Kind of Economic Activity at Current Prices and Constant 2015 Prices, 2018-2022

Jenis aktiviti ekonomi Kind of economic activity	Harga Semasa Current Prices					Harga Malar 2015 Constant 2015 Prices				
	2018	2019	2020 ^f	2021 ^e	2022 ^p	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million									
Pertanian Agriculture	56,960	57,950	58,250	70,295	73,258	52,602	53,788	53,388	54,459	54,144
Perombongan dan pengkuarian Mining and quarrying	2,800	3,273	2,909	2,937	3,421	2,524	3,017	2,771	2,671	2,884
Pembuatan Manufacturing	109,466	114,485	111,151	125,222	142,095	104,763	109,511	106,252	115,161	122,024
Pembinaan Construction	32,367	32,791	27,899	27,155	29,532	30,746	30,853	26,104	24,951	26,167
Perkhidmatan Services	343,970	373,020	341,492	343,607	414,741	325,746	350,296	318,927	316,910	368,873
campur Duti import plus Import duties	6,318	6,210	5,826	6,323	7,037	6,032	5,960	5,731	5,865	6,322
Jumlah	551,881	587,730	547,528	575,539	670,083	522,415	553,426	513,174	520,017	580,415

Jadual 13.10(b): Nilai Ditambah PMKS mengikut Jenis Aktiviti Ekonomi pada Harga Semasa dan Harga Malar 2015 - Perubahan Peratusan Tahunan, 2019-2022

Table 13.10(b): Value Added of MSMEs by Kind of Economic Activity at Current Prices and Constant 2015 Prices - Annual Percentage Change, 2019-2022

Jenis aktiviti ekonomi Kind of economic activity	Harga Semasa Current Prices				Harga Malar 2015 Constant 2015 Prices			
	2019	2020 ^f	2021 ^e	2022 ^p	2019	2020 ^f	2021 ^e	2022 ^p
	%							
Pertanian Agriculture	1.7	0.5	20.7	4.2	2.3	-0.7	2.0	-0.6
Perombongan dan pengkuarian Mining and quarrying	16.9	-11.1	1.0	16.5	19.5	-8.1	-3.6	8.0
Pembuatan Manufacturing	4.6	-2.9	12.7	13.5	4.5	-3.0	8.4	6.0
Pembinaan Construction	1.3	-14.9	-2.7	8.8	0.3	-15.4	-4.4	4.9
Perkhidmatan Services	8.4	-8.5	0.6	20.7	7.5	-9.0	-0.6	16.4
campur Duti import plus Import duties	-1.7	-6.2	8.5	11.3	-1.2	-3.8	2.3	7.8
Jumlah	6.5	-6.8	5.1	16.4	5.9	-7.3	1.3	11.6

Jadual 13.10(c): Nilai Ditambah PMKS mengikut Jenis Aktiviti Ekonomi pada Harga Semasa dan Harga Malar 2015 - Peratus Sumbangan kepada KDNK Malaysia, 2018-2022

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, 2018-2022

Jenis aktiviti ekonomi Kind of economic activity	Harga Semasa Current Prices					Harga Malar 2015 Constant 2015 Prices				
	2018	2019	2020 ^f	2021 ^e	2022 ^p	2018	2019	2020 ^f	2021 ^e	2022 ^p
	%									
Pertanian <i>Agriculture</i>	3.9	3.8	4.1	4.5	4.1	3.9	3.8	4.0	3.9	3.6
Perombongan 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
Pembuatan <i>Manufacturing</i>	7.6	7.6	7.8	8.1	7.9	7.7	7.7	7.9	8.3	8.1
Pembinaan <i>Construction</i>	2.2	2.2	2.0	1.8	1.6	2.3	2.2	1.9	1.8	1.7
Perkhidmatan <i>Services</i>	23.8	24.7	24.1	22.2	23.2	23.9	24.6	23.7	22.8	24.4
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
Jumlah	38.1	38.9	38.6	37.2	37.4	38.3	38.9	38.1	37.4	38.4

Jadual 13.11: Indikator Utama Teknologi Maklumat dan Komunikasi, 2018-2022

Table 13.11: Main Information and Communication Technology Indicators, 2018- 2022

Indikator <i>Indicators</i>	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Nilai Ditambah Kasar Industri Teknologi Maklumat dan Komunikasi <i>Gross Value Added of Information and Communication Technology Industries</i>	183,042	195,123	201,190	216,820	243,650
Eksport Produk Teknologi Maklumat dan Komunikasi <i>Exports of Information and Communication Technology Products</i>	302,905	296,133	314,771	355,992	444,484
Import Produk Teknologi Maklumat dan Komunikasi <i>Imports of Information and Communication Technology Products</i>	214,964	204,608	215,790	260,682	308,779
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
Nilai Ditambah Kasar e-Dagang <i>e-Commerce Gross Value Added</i>	117,448	129,351	163,860	201,040	239,127

Jadual 13.12: Keluaran Dalam Negeri Kasar Teknologi Maklumat dan Komunikasi mengikut Industri, 2018-2022

Table 13.12: Information and Communication Technology Gross Domestic Product by Industry, 2018- 2022

Industri <i>Industry</i>	2018	2019	2020 ^f	2021 ^e	2022 ^p
	RM Juta/ RM Million				
Pembuatan teknologi maklumat dan komunikasi <i>Information and communication technology manufacturing</i>	62,048	65,657	69,453	77,080	93,527
Perdagangan teknologi maklumat dan komunikasi <i>Information and communication technology trade</i>	28,189	30,085	28,489	30,521	34,187
Perkhidmatan teknologi maklumat dan komunikasi <i>Information and communication technology services</i>	79,222	84,942	90,515	96,692	102,137
Kandungan dan media <i>Content and media</i>	13,582	14,439	12,733	12,527	13,799
Jumlah <i>Total</i>	183,042	195,123	201,190	216,820	243,650

Jadual 13.13: Pembentukan Modal Tetap Kasar mengikut Sektor pada Harga Semasa, 2018-2022

Table 13.13: Gross Fixed Capital Formation by Sector at Current Prices, 2018-2022

Sektor Sector	2018	2019	2020^f	2021^e	2022^p
	RM Juta/ RM Million				
Jumlah Total	350,365	346,973	296,663	298,437	326,269
Awam Public	104,546	94,498	74,405	67,130	72,330
Swasta Private	245,819	252,476	222,259	231,308	253,939

Jadual 13.14: Pembentukan Modal Tetap Kasar mengikut Sektor pada Harga Malar 2015, 2018-2022

Table 13.14: Gross Fixed Capital Formation by Sector at Constant 2015 Prices, 2018-2022

Sektor Sector	2018	2019	2020^f	2021^e	2022^p
	RM Juta/ RM Million				
Jumlah Total	335,592	328,536	281,175	278,982	297,816
Awam Public	100,249	89,508	70,522	62,674	65,985
Swasta Private	235,343	239,027	210,653	216,308	231,830

Jadual 13.15: Perangkaan Stok Modal pada Harga Semasa, 2018-2022*Table 13.15: Capital Stock Statistics at Current Prices, 2018- 2022*

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^f	5,431,669	3,386,707	4,455,173
2021^e	5,573,068	3,453,202	4,560,427
2022^p	5,739,984	3,542,056	4,690,330

Jadual 13.16: Perangkaan Stok Modal pada Harga Malar 2015, 2018-2022*Table 13.16: Capital Stock Statistics at Constant 2015 Prices, 2018- 2022*

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^f	5,173,760	3,222,111	4,241,030
2021^e	5,302,537	3,279,957	4,335,256
2022^p	5,449,813	3,359,465	4,451,010

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14

**IMBANGAN PEMBAYARAN DAN
PELABURAN LANGSUNG ASING**

*BALANCE OF PAYMENT AND
FOREIGN DIRECT
INVESTMENT*



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Jadual 14.1: Imbangan Pembayaran (Bersih), 2017-2022

Table 14.1: Balance of Payments (Net), 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
Akaun Semasa	38,296	32,295	52,918	59,091	60,178	55,098
<i>Current Account</i>						
Akaun Modal	-26	-89	371	-419	-469	-454
<i>Capital Account</i>						
Akaun Kewangan	-4,730	11,430	-38,024	-77,396	16,242	12,356
<i>Financial Account</i>						
Aset Rizab	-16,409	-7,758	-8,416	19,297	-45,686	-53,359
<i>Reserve Assets</i>						
Kesilapan & Ketinggalan	-17,132	-35,878	-6,849	-572	-30,266	-13,641
<i>Errors & Omissions</i>						

Jadual 14.2: Akaun Semasa (Bersih), 2017-2022

Table 14.2: Current Account (Net), 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
Barangan	117,113	114,621	124,738	137,486	177,634	186,029
<i>Goods</i>						
Perkhidmatan	-22,859	-17,515	-10,875	-47,161	-65,661	-56,397
<i>Services</i>						
Pendapatan Primer	-38,658	-45,082	-39,496	-28,520	-42,153	-59,414
<i>Primary Income</i>						
Pendapatan Sekunder	-17,300	-19,729	-21,450	-2,714	-9,642	-15,120
<i>Secondary Income</i>						
Akaun Semasa	38,296	32,295	52,918	59,091	60,178	55,098
<i>Current Account</i>						

f: muktamad/ final

r: disemak/ revised.

Jadual 14.3: Akaun Modal dan Kewangan (Bersih), 2017-2022

Table 14.3: Capital and Financial Account (Net), 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
	RM Juta/ RM Million					
Akaun Modal	-26	-89	371	-419	-469	-454
<i>Capital Account</i>						
Perolehan/pelupusan aset bukan kewangan Bukan Pengeluaran	-3	8	365	-178	-264	-228
<i>Acquisitions/disposals of nonproduced nonfinancial assets</i>						
Pindahan Modal	-22	-97	6	-242	-204	-226
<i>Capital Transfers</i>						
Akaun Kewangan	-4,730	11,430	-38,024	-77,396	16,242	12,356
<i>Financial Account</i>						
Pelaburan Langsung	16,171	10,103	6,555	3,111	31,065	15,920
<i>Direct Investment</i>						
Pelaburan Portfolio	-15,358	-49,396	-32,403	-49,584	18,802	-50,560
<i>Portfolio Investment</i>						
Derivatif Kewangan	-197	981	-478	407	-2,250	-2,212
<i>Financial Derivatives</i>						
Pelaburan Lain	-5,346	49,742	-11,697	-31,330	-31,375	49,208
<i>Other Investment</i>						

f: muktamad/ final

r: disemak/ revised

Jadual 14.4(a): Kedudukan Pelaburan Langsung Asing di Malaysia Mengikut Blok Negara, 2017-2022

Table 14.4(a): Foreign Direct Investment (FDI) Position in Malaysia by Block of Countries, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^f
	RM Juta/ RM Million					
Amerika Latin/Latin America	68,635	62,685	61,517	66,265	75,664	84,788
Antaranya/of which:						
Bermuda	16,617	14,690	11,508	12,015	14,192	14,487
Kepulauan Cayman/Cayman Islands	14,796	14,550	18,163	16,906	18,047	20,406
Kepulauan Virgin (British) <i>Virgin Islands (British)</i>	28,541	20,156	20,246	22,633	28,435	33,900
Amerika Utara/North America	36,436	40,512	44,139	43,436	62,057	102,555
Antaranya/of which:						
Amerika Syarikat/United States of America	33,112	37,276	41,018	40,022	59,575	100,763
Asia Tenggara dan Asia Lain	126,143	127,697	150,629	166,288	180,206	194,509
<i>Southeast Asia and Other Asia</i>						
Antaranya/of which:						
Thailand	1,005	1,405	1,316	5,132	1,799	3,321
Singapura/Singapore	117,212	119,687	142,201	151,850	168,537	181,190
Asia Timur/East Asia	168,746	195,148	198,953	199,734	216,364	240,812
Antaranya/of which:						
Republik Rakyat China <i>People's Republic of China</i>	17,852	17,595	18,079	22,538	25,471	29,661
Hong Kong, SAR	56,813	74,597	88,068	83,391	85,733	92,424
Jepun/Japan	72,250	82,185	75,053	75,472	80,686	88,807
Republik Korea/Republic of Korea	17,090	16,998	14,106	14,329	19,714	23,791
Taiwan	4,528	3,526	3,365	3,773	4,543	5,979
Eropah/Europe	166,969	185,792	208,939	184,096	220,085	224,539
Kesatuan Eropah/European Union	109,632	117,527	138,352	101,458	115,278	121,563
Antaranya/of which:						
Belanda/Netherlands	40,241	44,210	58,715	53,112	63,239	60,327
Denmark	5,762	6,605	8,272	7,189	9,737	10,462
Luxembourg	474	468	-145	-716	-705	-568
Jerman/Germany	24,533	24,693	22,648	21,293	19,010	22,943
Perancis/France	6,127	7,336	7,833	7,364	7,632	8,271
United Kingdom	20,606	21,815	22,137	-	-	-
Eropah Lain/Other Europe	57,336	68,264	70,587	82,638	104,807	102,976
Antaranya/of which:						
Switzerland	29,551	42,205	42,161	37,735	42,170	39,543
United Kingdom	-	-	-	17,516	30,378	29,259
Oceania/Oceania	10,188	10,507	9,345	11,008	12,841	14,026
Antaranya/of which:						
Australia	7,324	8,354	6,867	8,489	10,328	11,057
Negara Lain/Other Countries	18,380	17,372	14,261	14,122	14,770	17,867
Jumlah/Total	595,497	639,713	687,781	684,949	781,987	879,096

f: muktamad/ final

r: disemak/ revised

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia

Department of Statistics Malaysia and Bank Negara Malaysia

Jadual 14.4(b): Kedudukan Pelaburan Langsung Asing di Malaysia Mengikut Sektor, 2017-2022

Table 14.4(b): Foreign Direct Investment (FDI) Position in Malaysia by Sector, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^f
	RM Juta/ RM Million					
Pertanian <i>Agriculture</i>	11,834	11,791	12,089	11,068	14,219	14,172
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	49,555	45,449	44,606	34,823	41,503	41,166
Pembuatan <i>Manufacturing</i>	234,406	260,718	271,352	273,613	326,799	382,450
Pembinaan <i>Construction</i>	9,135	9,536	11,712	11,167	11,957	12,210
Aktiviti Perkhidmatan <i>Services Activities</i>	290,567	312,218	348,021	354,277	387,509	429,098
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	41,380	37,810	40,850	41,180	44,319	53,418
Maklumat dan Komunikasi <i>Information and Communication</i>	48,486	37,976	37,320	34,026	37,691	38,917
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance /Takaful Activities</i>	124,747	152,413	158,204	169,251	177,278	206,579
Perkhidmatan Lain <i>Other services</i>	75,955	84,019	111,648	109,819	128,221	130,183
Jumlah <i>Total</i>	595,497	639,713	687,781	684,949	781,987	879,096

f: muktamad/ final

r: disemak/ revised

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Jadual 14.4(c): Kedudukan Pelaburan Langsung di Luar Negeri Mengikut Blok Negara, 2017-2022

Table 14.4(c): Direct Investment Abroad (DIA) Position by Block of Countries, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
	RM Juta/ RM Million					
Afrika/Africa	38,510	8,987	8,688	8,162	1,069	1,203
Antaranya/of which:						
Mauritius	35,326	40	-1,724	-701	-5,872	-6,673
Amerika Latin/Latin America	82,491	81,555	89,677	84,128	86,495	93,496
Antaranya/of which:						
Kepulauan Cayman/Cayman Islands	29,802	29,980	35,214	33,920	34,432	35,188
Kepulauan Virgin (British) Virgin Islands (British)	16,362	14,880	14,983	12,331	13,513	13,340
Amerika Utara/North America	35,264	32,136	32,286	35,092	42,261	50,202
Antaranya/of which:						
Amerika Syarikat/United States of America	7,465	18,146	19,352	18,128	19,899	22,287
Kanada/Canada	27,798	13,990	12,934	16,964	22,362	27,915
Asia Barat/West Asia	21,754	30,945	27,571	27,001	24,832	14,977
Antaranya/of which:						
Emiriyah Arab Bersatu United Arab Emirates	1,075	1,098	1,333	1,007	896	793
Asia Selatan dan Asia Tengah South Asia and Central Asia	38,128	21,337	21,692	20,969	28,968	33,585
Antaranya/of which:						
India	16,650	1,661	1,516	1,556	2,003	2,365
Asia Tenggara dan Asia Lain Southeast Asia and Other Asia	163,112	167,187	174,913	190,493	198,781	234,020
Antaranya/of which:						
Filipina/Philippines	1,268	1,707	2,062	2,679	4,160	6,080
Indonesia	45,509	46,530	47,403	48,364	52,141	63,421
Kemboja/Cambodia	4,618	5,135	6,164	6,689	7,437	8,170
Thailand	9,503	9,501	10,600	11,180	12,281	14,200
Singapura/Singapore	92,375	93,556	97,326	109,794	109,707	126,809
Viet Nam	6,461	7,159	9,058	10,059	12,142	14,751
Asia Timur/East Asia	31,556	29,476	28,305	30,564	32,184	33,071
Antaranya/of which:						
Republik Rakyat China People's Republic of China	8,943	9,852	9,760	11,291	12,637	14,294
Hong Kong, SAR	16,755	16,132	15,656	15,431	13,980	13,512
Taiwan	5,018	1,995	2,065	3,469	4,408	4,575
Eropah/Europe	81,418	83,216	90,282	95,265	114,246	128,908
Kesatuan Eropah/European Union	49,503	49,247	52,775	24,422	40,521	54,999
Antaranya/of which:						
Belanda/Netherlands	5,923	7,922	10,754	11,359	25,276	38,849
Jerman/Germany	5,285	4,139	3,459	3,597	3,912	4,699
United Kingdom	25,833	29,610	30,312	-		
Eropah Lain/Other Europe	31,916	33,968	37,507	70,843	73,725	73,909
United Kingdom				33,730	35,163	35,041
Oceania/Oceania	34,287	34,166	24,918	23,271	17,704	18,009
Antaranya/of which:						
Australia	24,489	22,960	14,621	10,922	2,940	2,210
Negara Lain/Other Countries	-27	-32	34	199	3	0
Jumlah/Total	526,493	488,972	498,367	515,145	546,543	607,470

a: Nilai adalah kurang daripada RM5 juta/Value is less than RM5 million.

f: muktamad/ final

r: disemak/ revised

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Jadual 14.4(d): Kedudukan Pelaburan Langsung di Luar Negeri Mengikut Sektor¹, 2017-2022Table 14.4(d): Direct Investment Abroad (DIA) Position by Sector¹, 2017-2022

	2017	2018	2019	2020	2021 ^r	2022 ^f
	RM Juta/ RM Million					
Pertanian <i>Agriculture</i>	41,225	39,526	42,409	44,888	44,810	48,574
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	81,907	81,937	75,505	67,326	65,241	75,959
Pembuatan <i>Manufacturing</i>	37,790	36,037	36,582	36,561	53,408	59,437
Pembinaan <i>Construction</i>	11,979	10,671	7,296	7,645	9,562	11,474
Aktiviti Perkhidmatan <i>Services Activities</i>	353,592	320,802	336,575	358,725	373,521	412,026
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	13,633	12,626	12,118	10,917	11,998	25,481
Maklumat dan Komunikasi <i>Information and Communication</i>	47,558	-2,694	-2,463	2,579	2,367	391
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance /Takaful Activities</i>	188,593	202,188	215,452	228,471	235,334	256,085
Perkhidmatan Lain <i>Other services</i>	103,809	108,682	111,468	116,758	123,823	130,070
Jumlah <i>Total</i>	526,493	488,972	498,367	515,145	546,543	607,470

1: Sektor merujuk kepada aktiviti syarikat induk di Malaysia /Sector refers to parent company's activity in Malaysia**f: muktamad/ final****r: disemak/ revised****Sumber/ Source:****Jabatan Perangkaan Malaysia dan Bank Negara Malaysia***Department of Statistics Malaysia and Bank Negara Malaysia*

Jadual 14.5(a): Aliran Bersih Pelaburan Langsung Asing di Malaysia Mengikut Blok Negara, 2017-2022
Table 14.5(a): Net Flows of Foreign Direct Investment (FDI) in Malaysia by Block of Countries, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
	RM Juta/ RM Million					
Amerika Latin/Latin America	4,885	344	565	-1,686	2,574	5,441
Antaranya/of which:						
Bermuda	1,073	-51	-1,033	-24	422	1,151
Kepulauan Cayman/Cayman Islands	3,759	-3,476	-1,321	-2,562	-2,277	2,498
Kepulauan Virgin British <i>Virgin Islands (British)</i>	624	-350	666	1,943	4,153	1,234
Amerika Utara/North America	-4,922	6,991	2,365	1,546	8,447	37,164
Antaranya/of which:						
Amerika Syarikat/United States of America	-4,885	7,080	2,556	1,274	8,280	37,843
Asia Tenggara/Southeast Asia	9,481	997	5,873	10,406	8,758	14,197
Antaranya/of which:						
Thailand	879	246	-99	3,190	-1,872	1,711
Singapura/Singapore	6,346	-816	3,536	5,529	8,873	11,333
Asia Timur/East Asia	22,626	11,741	20,919	6,575	11,609	22,012
Antaranya/of which:						
Republik Rakyat China <i>People's Republic of China</i>	6,886	562	493	2,521	2,057	3,614
Hong Kong, SAR	8,881	7,189	8,587	1,177	2,201	6,326
Jepun/Japan	5,059	4,959	10,531	2,273	2,098	9,613
Republik Korea/Republic of Korea	939	-53	926	132	4,720	2,064
Taiwan	857	-947	323	519	551	393
Eropah/Europe	11,731	9,786	2,037	-5,867	16,828	-6,518
Antaranya/of which:						
Belanda/Netherlands	689	2,014	3,389	-479	4,751	-6,950
Denmark	188	151	214	-81	198	-690
Luxembourg	1,171	52	-740	294	97	171
Jerman/Germany	3,708	2,087	-700	-1,076	-1,405	3,590
Perancis/France	318	937	360	-437	-256	515
Switzerland	270	1,468	44	-972	4,973	-3,435
United Kingdom	5,042	3,334	-3,828	-3,169	4,653	-2,847
Oceania/Oceania	-1,459	-621	365	835	855	544
Antaranya/of which:						
Australia	-1,730	73	187	377	900	101
Negara Lain/Other Countries	-1,923	1,503	240	1,472	20	13
Jumlah/Total	40,419	30,741	32,364	13,281	50,438	74,552

f: muktamad/ final
r: disemak/ revised

Sumber/ Source:
Jabatan Perangkaan Malaysia dan Bank Negara Malaysia
Department of Statistics Malaysia and Bank Negara Malaysia

Jadual 14.5(b): Aliran Bersih Pelaburan Langsung Asing di Malaysia Mengikut Sektor, 2017-2022

Table 14.5(b): Net Flows of Foreign Direct Investment (FDI) in Malaysia by Sector, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^f
	RM Juta/ RM Million					
Pertanian <i>Agriculture</i>	177	21	279	-415	722	21
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	11,083	-344	4,748	1,964	5,765	1,380
Pembuatan <i>Manufacturing</i>	6,271	15,000	7,690	7,016	32,368	49,484
Pembinaan <i>Construction</i>	1,957	686	2,208	-667	73	170
Aktiviti Perkhidmatan <i>Services Activities</i>	20,931	15,378	17,439	5,383	11,510	23,497
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	997	1,264	116	-119	168	3,237
Maklumat dan Komunikasi <i>Information and Communication</i>	2,766	930	-531	374	1,606	2,862
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance /Takaful Activities</i>	2,849	6,418	2,588	7,361	5,594	12,334
Perkhidmatan Lain <i>Other services</i>	14,319	6,766	15,265	-2,234	4,143	5,065
Jumlah <i>Total</i>	40,419	30,741	32,364	13,281	50,438	74,552

f: muktamad/ final

r: disemak/ revised

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia

Department of Statistics Malaysia and Bank Negara Malaysia

Jadual 14.5(c): Aliran Bersih Pelaburan Langsung di Luar Negeri Mengikut Blok Negara, 2017-2022

Table 14.5(c): Net Flows of Direct Investment Abroad (DIA) by Block of Countries, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
	RM Juta/ RM Million					
Afrika/Africa	624	2,464	469	3,998	5,199	-1,094
Antaranya/of which:						
Mauritius	-602	382	1,798	2,975	6,245	535
Amerika Latin/Latin America	-6,015	3,086	-8,062	603	607	-8,602
Antaranya/of which:						
Kepulauan Cayman/Cayman Islands	-2,173	0	-1,149	836	641	-2,195
Kepulauan Virgin British/Virgin Islands (British)	-111	2,246	-641	-223	-395	-30
Amerika Utara/North America	-1,760	-3,171	-4,011	-4,729	-6,031	-4,028
Antaranya/of which:						
Amerika Syarikat/United States of America	-1,132	-891	-1,368	-363	-1,252	-1,349
Asia Barat/West Asia	-333	-9,322	1,110	825	3,352	11,322
Antaranya/of which:						
Emiriyah Arab Bersatu/United Arab Emirates	362	38	247	303	165	127
Asia Selatan	-1,002	-1,245	-1,276	-835	-2,409	-1,645
South Asia						
Antaranya/of which:						
India	-155	-647	199	-113	-424	-396
Asia Tenggara	-11,515	-11,750	-2,769	-3,240	-9,259	-29,449
Southeast Asia						
Antaranya/of which:						
Filipina/Philippines	-195	-408	-463	-168	-901	-499
Indonesia	-2,596	-2,777	-50	-3,167	-3,249	-11,900
Kemboja/Cambodia	-843	-697	-1,425	-966	-795	-721
Thailand	-1,229	-658	107	-596	-1,423	-2,270
Singapura/Singapore	-6,490	-6,386	-1,077	2,444	-1,373	-11,194
Viet Nam	9	-742	-884	-953	-1,432	-2,837
Asia Timur/East Asia	233	831	-893	-1,078	1,321	-15
Antaranya/of which:						
Republik Rakyat China/People's Republic of China	944	-503	-498	-1,219	-838	-1,689
Hong Kong, SAR	-650	-612	-281	208	1,558	1,274
Taiwan	-98	2,358	-80	-253	-182	320
Eropah/Europe	-5,865	-248	-7,873	-5,210	-10,697	-21,018
Antaranya/of which:						
Belanda/Netherlands	78	2,276	-2,332	-742	-6,478	-14,338
Jerman/Germany	90	154	180	-44	-210	-596
United Kingdom	-4,142	-1,503	-777	-3,374	-2,822	-5,220
Oceania/Oceania	2,526	59	-813	251	18	-432
Antaranya/of which:						
Australia	1,156	532	-2,496	301	287	-210
Lain-lain negara/Other Countries	-1,141	-1,342	-1,692	-757	-1,473	-3,673
Jumlah/Total	-24,248	-20,638	-25,810	-10,170	-19,373	-58,633

f: muktamad/ final

r: disemak/ revised

Sumber/ Source:

Jabatan Perangkaan Malaysia dan Bank Negara Malaysia

Department of Statistics Malaysia and Bank Negara Malaysia

Jadual 14.5(d): Aliran Bersih Pelaburan Langsung di Luar Negeri mengikut Sektor¹, 2017-2022Table 14.5(d): Net Flows of Direct Investment Abroad (DIA) by Sector¹, 2017-2022

	2017	2018	2019	2020	2021 ^f	2022 ^r
	RM Juta/ RM Million					
Pertanian <i>Agriculture</i>	-1,214	2,670	1,334	-867	-1,163	-1,251
Perlombongan dan Pengkuarian <i>Mining and Quarrying</i>	-2,538	-9,871	-11,676	-1,906	-2,748	-7,329
Pembuatan <i>Manufacturing</i>	-2,126	-234	-1,690	-1,670	-7,955	-5,962
Pembinaan <i>Construction</i>	-434	755	-732	-601	-1,615	-1,755
Aktiviti Perkhidmatan <i>Services Activities</i>	-17,936	-13,958	-13,046	-5,126	-5,892	-42,335
Perdagangan Borong dan Runcit <i>Wholesale and Retail Trade</i>	441	306	-308	886	-1,063	-13,696
Maklumat dan Komunikasi <i>Information and Communication</i>	-90	346	-1,141	-2,326	-1,876	-6,102
Aktiviti Kewangan dan Insurans/Takaful <i>Financial and Insurance/Takaful Activities</i>	-13,044	-9,204	-8,938	-5,663	-3,832	-16,368
Perkhidmatan Lain <i>Other services</i>	-5,242	-5,406	-2,659	1,978	879	-6,169
Jumlah <i>Total</i>	-24,248	-20,638	-25,810	-10,170	-19,373	607,470

1: Sektor merujuk kepada aktiviti syarikat induk di Malaysia/Sector refers to parent company's activity in Malaysia**f: muktamad/ final****r: disemak/ revised****Sumber/ Source:****Jabatan Perangkaan Malaysia dan Bank Negara Malaysia**

Department of Statistics Malaysia and Bank Negara Malaysia

15

PELANCONGAN

TOURISM



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Jadual 15.1: Ketibaan Pelancong mengikut Negara Asal, 2017-2022

Table 15.1: Tourist Arrivals by Country of Residence, 2017-2022

Negara <i>Country</i>	2017	2018	2019	2020	2021	2022
Jumlah <i>Total</i>	25,948,459	25,832,354	26,100,784	4,332,722	134,728	10,070,964
Benua Asia						
Singapore	12,441,713	10,615,986	10,163,882	1,545,255	16,308	5,222,991
Indonesia	2,796,570	3,277,689	3,623,277	711,723	11,025	1,481,739
Thailand	1,836,522	1,914,692	1,884,306	394,413	59,607	715,528
Brunei Darussalam	1,660,506	1,382,031	1,216,123	136,020	773	301,757
China	2,281,666	2,944,133	3,114,257	405,149	7,701	212,603
India	552,739	600,311	735,309	155,883	3,916	324,548
Japan	392,777	394,540	424,694	74,383	3,114	83,309
Philippines	370,559	396,062	421,908	66,051	2,317	159,442
Saudi Arabia	100,549	112,263	121,444	23,390	687	35,980
Australia	351,232	351,500	368,271	72,680	1,321	152,265
New Zealand	55,923	50,698	50,140	8,794	196	18,238
United States	198,203	253,384	269,928	48,810	2,030	108,141
Canada	67,056	84,705	87,568	16,631	471	30,656
Benua Eropah						
<i>Continental Europe</i>						
United Kingdom	358,818	361,335	346,485	63,868	2,676	134,667
Germany	109,816	128,895	130,221	27,458	824	57,780
Netherlands	75,885	81,651	82,110	14,486	466	31,070
Negara Lain <i>Other countries</i>	2,297,925	2,882,479	3,060,861	567,728	21,296	1,000,250

Sumber/ Source :

Lembaga Penggalakan Pelancongan Malaysia

Malaysian Tourism Promotion Board

Jadual 15.2: Indikator Utama Pelancongan, 2017-2022

Table 15.2: Main Tourism Indicators, 2017-2022

Indikator <i>Indicators</i>	2017	2018	2019	2020	2021	2022
	RM juta/ RM million					
Jumlah Nilai Ditambah Kasar Industri Pelancongan <i>Total Gross Value Added of Tourism Industries</i>	200,682	220,385	240,030	199,668	197,884	251,470
Nilai Ditambah Kasar Pelancongan Langsung <i>Tourism Direct Gross Value Added</i>	87,851	94,535	102,233	28,407	13,090	47,885
Keluaran Dalam Negeri Kasar Pelancongan Langsung <i>Tourism Direct Gross Domestic Product</i>	87,895	94,575	102,272	28,443	13,129	47,928

Jadual 15.3: Perbelanjaan Pelancongan Inbound bagi Pelawat mengikut Produk, 2017-2022

Table 15.3: Inbound Tourism Expenditure of Visitors by Products, 2017-2022

Produk <i>Products</i>	2017	2018	2019	2020	2021	2022 ^P
	RM juta/ RM million					
Perkhidmatan penginapan <i>Accommodation services</i>	21,034	21,623	22,007	3,144	73	4,914
Perkhidmatan penyediaan makanan dan minuman <i>Food and beverage serving services</i>	11,446	11,785	12,019	2,011	81	5,603
Perkhidmatan pengangkutan penumpang <i>Passenger transport services</i>	14,851	15,188	16,024	2,413	178	7,161
Perkhidmatan agensi pengembaraan dan penempahan la <i>Travel agencies and other reservation services</i>	4,217	3,870	4,047	583	1	740
Perkhidmatan kebudayaan, sukan dan rekreasi <i>Cultural, sports and recreational services</i>	2,556	2,366	2,527	395	11	1,755
Jualan runcit bahan api kenderaan <i>Retail sale of automotive fuel</i>	602	616	467	24	0	325
Barang khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic goods</i>	28,142	29,374	29,924	4,718	46	11,289
Perkhidmatan khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic services</i>	2,883	2,862	2,405	406	79	1,646
Jumlah <i>Total</i>	85,731	87,682	89,421	13,694	469	33,433

(P) sementara / permulaan
provisional / preliminary

Jadual 15.4: Perbelanjaan Pelancongan Domestik bagi Pelawat mengikut Produk, 2017-2022

Table 15.4: Domestic Tourism Expenditure of Visitors by Products, 2017-2022

Produk	2017	2018	2019	2020	2021	2022
<i>Products</i>	<i>RM juta/ RM million</i>					
Perkhidmatan penginapan	7,164	7,883	8,626	2,088	1,087	5,956
<i>Accommodation services</i>						
Perkhidmatan penyediaan makanan dan minuman	11,450	12,786	14,702	7,497	2,783	9,725
<i>Food and beverage serving services</i>						
Perkhidmatan pengangkutan penumpang	5,215	5,777	6,385	2,506	889	4,816
<i>Passenger transport services</i>						
Perkhidmatan agensi pengembaraan dan penempahan lc	1,284	1,401	1,604	95	21	774
<i>Travel agencies and other reservation services</i>						
Perkhidmatan kebudayaan, sukan dan rekreasi	1,234	1,390	1,695	569	457	2,022
<i>Cultural, sports and recreational services</i>						
Jualan runcit bahan api kenderaan	12,599	13,710	15,499	3,627	2,039	8,839
<i>Retail sale of automotive fuel</i>						
Barang khusus bercirikan pelancongan negara	30,149	34,758	39,033	21,267	9,264	24,939
<i>Country-specific tourism characteristic goods</i>						
Perkhidmatan khusus bercirikan pelancongan negara	4,566	5,036	5,095	985	911	2,142
<i>Country-specific tourism characteristic services</i>						
Jumlah	73,662	82,741	92,638	38,635	17,451	59,213
<i>Total</i>						

Jadual 15.5: Perbelanjaan Pelancongan Outbound bagi Pelawat mengikut Produk, 2017-2022

Table 15.5: Outbound Tourism Expenditure of Visitors by Products, 2017-2022

Produk	2017	2018	2019	2020	2021	2022
<i>Products</i>	<i>RM juta/ RM million</i>					
Perkhidmatan penginapan	9,072	9,624	10,080	3,748	3,076	4,792
<i>Accommodation services</i>						
Perkhidmatan penyediaan makanan dan minuman	4,749	5,470	5,824	2,213	2,067	3,757
<i>Food and beverage serving services</i>						
Perkhidmatan pengangkutan penumpang	13,790	13,001	14,224	5,928	2,768	6,974
<i>Passenger transport services</i>						
Perkhidmatan agensi pengembaraan dan penempahan lc	1,158	1,452	1,568	576	102	787
<i>Travel agencies and other reservation services</i>						
Perkhidmatan kebudayaan, sukan dan rekreasi	1,042	1,275	1,568	592	93	472
<i>Cultural, sports and recreational services</i>						
Barang khusus bercirikan pelancongan negara	8,570	9,731	10,886	3,675	1,851	5,152
<i>Country-specific tourism characteristic goods</i>						
Perkhidmatan khusus bercirikan pelancongan negara	502	576	650	487	326	562
<i>Country-specific tourism characteristic services</i>						
Jumlah	38,884	41,129	44,800	17,219	10,281	22,496
<i>Total</i>						

Jadual 15.6: Akaun Pengeluaran Industri Pelancongan pada Harga Semasa, 2017-2022

Table 15.6: Production Accounts of Tourism Industry at Current Prices, 2017-2022

Industri <i>Industry</i>	2017	2018	2019	2020	2021	2022
	RM juta/million					
Perkhidmatan penginapan <i>Accommodation services</i>	22,948	24,733	26,407	12,169	10,054	14,761
Perkhidmatan penyediaan makanan dan minuman <i>Food and beverage serving services</i>	33,155	37,782	43,167	35,611	34,078	43,044
Perkhidmatan pengangkutan penumpang <i>Passenger transport services</i>	8,352	8,799	9,380	5,011	4,154	8,107
Perkhidmatan agensi pengembaraan dan penempahan l <i>Travel agencies and other reservation services</i>	3,453	3,819	4,227	1,412	369	3,881
Perkhidmatan kebudayaan, sukan dan rekreasi <i>Cultural, sports and recreational services</i>	9,895	10,482	11,307	6,050	3,992	7,633
Jualan runcit bahan api kenderaan <i>Retail sale of automotive fuel</i>	3,985	4,468	4,726	4,173	4,368	6,294
Perdagangan runcit <i>Retail trade</i>	92,847	102,524	111,122	106,328	110,964	136,127
Perkhidmatan khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic services</i>	26,045	27,778	29,695	28,915	29,905	31,619
Jumlah Nilai Ditambah Kasar Industri Pelancongan <i>Total Gross Value Added of Tourism Industries</i>	200,682	220,385	240,030	199,668	197,884	251,466

Jadual 15.7: Guna Tenaga dalam Industri Pelancongan, 2017-2022

Table 15.7: Employment in the Tourism Industry, 2017-2022

Industri <i>Industry</i>	2017	2018	2019	2020	2021	2022
	('000)					
Perkhidmatan penginapan <i>Accommodation services</i>	210.5	222.4	233.8	208.5	196.3	201.0
Perkhidmatan penyediaan makanan dan minuman <i>Food and beverage serving services</i>	1,087.0	1,183.0	1,237.7	1,191.6	1,245.5	1,266.8
Perkhidmatan pengangkutan penumpang <i>Passenger transport services</i>	162.5	171.3	177.3	165.2	162.1	166.2
Perkhidmatan agensi pengembaraan dan penempahan l <i>Travel agencies and other reservation services</i>	40.1	38.7	40.7	34.1	26.3	28.1
Perkhidmatan kebudayaan, sukan dan rekreasi <i>Cultural, sports and recreational services</i>	78.9	80.9	81.2	66.5	52.3	53.5
Jualan runcit bahan api kenderaan <i>Retail sale of automotive fuel</i>	34.4	34.6	34.7	34.3	34.4	35.2
Perdagangan runcit <i>Retail trade</i>	1,104.5	1,147.9	1,158.1	1,156.2	1,181.9	1,211.6
Perkhidmatan khusus bercirikan pelancongan negara <i>Country-specific tourism characteristic services</i>	590.7	592.3	598.5	601.3	621.3	645.6
Jumlah <i>Total</i>	3,308.6	3,471.1	3,561.8	3,457.5	3,520.2	3,608.0

16

ALAM SEKITAR
ENVIRONMENT



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Jadual 16.1: Pelepasan Bahan Pencemar Ke Udara Mengikut Jenis, 2017-2021

Table 16.1: Emission of Pollutants to The Air by Type, 2017-2021

Tahun Year	Bahan pencemar/ Pollutants			
	Karbon Monoksida Carbon Monoxide	Nitrogen Dioksida Nitrogen Dioxide	Sulfur Dioksida Sulphur Dioxide	Habuk Halus Particulate 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

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, 2017-2021

Table 16.2: Scheduled wastes by state, 2017-2021

Negeri State	2017	2018	2019	2020	2021
	Tan metrik/ Tonnes				
Malaysia	2,017,281	2,355,085	4,013,189	7,185,228	7,505,196
Johor	394,960	421,847	917,343	1,209,294	1,031,128
Kedah	50,671	40,436	216,861	159,938	177,690
Kelantan	2,806	2,453	9,810	12,650	6,949
Melaka	49,516	57,588	185,063	117,285	92,634
Negeri Sembilan	77,668	140,981	434,975	1,162,393	637,269
Pahang	37,026	258,825	316,179	251,161	307,469
Perak	368,477	486,909	112,983	438,911	1,957,521
Perlis	1,985	2,536	7,816	4,692	5,156
Pulau Pinang	195,358	98,884	326,884	405,501	331,492
Sabah	16,480	17,267	89,463	460,171	74,834
Sarawak	119,782	126,534	79,707	499,489	540,595
Selangor	318,645	302,998	1,019,932	2,048,558	2,086,127
Terengganu	370,652	382,270	176,518	264,374	171,640
W.P. Kuala Lumpur	8,795	11,840	33,914	94,676	30,843
W.P. Labuan	4,459	3,717	85,740	56,019	53,747
W.P. Putrajaya	-	-	-	118	101

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)).

Sumber/ Source :

Jabatan Alam Sekitar
Department of Environment

Jadual 16.3: Lembangan Sungai yang Diawasi Mengikut Kategori, 2017-2021

Table 16.3: River Basins Monitored by Category, 2017-2021

Kategori <i>Category</i>	2017		2018		2019		2020		2021	
	Bil. No.	%	Bil. No.	%	Bil. No.	%	Bil. No.	%	Bil. No.	%
Jumlah stesen pengawasan <i>Total monitoring stations</i>	891		1,353		1,353		1,353		1,351	
Jumlah lembangan sungai yang diawasi <i>Total river basins monitored</i>	140	100.0	143	100.0	144	100.0	144	100.0	144	100.0
Bersih <i>Clean</i>	54	38.6	79	55.0	85	59.0	104	72.2	108	75.0
Sederhana Tercemar <i>Slightly Polluted</i>	72	51.4	54	38.0	49	34.0	33	22.9	29	20.1
Tercemar <i>Polluted</i>	14	10.0	10	7.0	10	7.0	7	4.9	7	4.9

Nota/ Note :

Indeks Kulati Air

Water Quality Index

0 - 59 Tercemar / *Polluted*

60 - 80 Sederhana Tercemar / *Slightly Polluted*

81-100 Bersih / *Clean*

Sumber / *Source* :

Jabatan Alam Sekitar

Department of Environment

Jadual 16.4: Pengeluaran Air yang Dibekalkan Mengikut Negeri, 2017-2021

Table 16.4: Production of Water Supplied by State, 2017-2021

Negeri State	2017	2018	2019	2020	2021 ^P
	Juta liter sehari (JLH)/ Million litres per day (MLD)				
Malaysia	16,754^r	17,286^r	17,763	18,079	16,765
Johor	1,680	1,757	1,888	1,831	1,848
Kedah	1,370	1,446	1,474	1,487	1,538
Kelantan	475	491	503	507	504
Melaka	513	528	538	578	603
Negeri Sembilan	771	780	784	795	811
Pahang	1,109	1,158	1,194	1,269	1,281
Perak	1,314	1,333	1,357	1,392	1,386
Perlis	228	234	252	243	236
Pulau Pinang	1,058	1,073	1,093	1,108	1,126
Sabah	1,261	1,304	1,374	1,324	-
Sarawak ¹	1,421 ^r	1,625 ^r	1,646 ^r	1,693	1,707
Selangor ²	4,842	4,856	4,932	4,967	4,985
Terengganu	641	627	632	657	656
W.P. Labuan	71	74	76	82	84

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 16.5: Penggunaan Air Bermeter Mengikut Sektor dan Negeri, 2017-2021

Table 16.5: Metered Water Consumption by Sector and State, 2017-2021

Negeri State	Domestik/ Domestic					Bukan Domestik/ Non-Domestic				
	2017	2018	2019	2020	2021 ^P	2017	2018	2019	2020	2021 ^P
Juta Liter Sehari (JLH)/ Million Litres Per Day (MLD)										
Malaysia	6,447	6,639	6,811	7,165	7,113	4,341	4,501	4,688	4,315	3,950
Johor	785	809	835	867	879	535	576	599	526	505
Kedah	523	544	551	574	590	195	201	208	193	179
Kelantan	162	164	163	170	171	79	85	85	75	68
Melaka	206	209	210	215	230	207	207	214	189	184
Negeri Sembilan	288	293	294	318	327	231	238	244	222	222
Pahang	333	333	339	367	391	250	256	288	264	251
Perak	648	665	679	706	703	260	268	278	266	266
Perlis	78	80	80	78	80	11	10	12	12	11
Pulau Pinang	482	491	499	533	547	344	349	343	314	313
Sabah	323	341	366	300	-	259	275	278	238	-
Sarawak ¹	476	487	499	548	579	387	377	396	449	443
Selangor ²	1,870	1,950	2,012	2,186	2,294	1,373	1,425	1,459	1,362	1,315
Terengganu	256	255	266	286	302	171	169	176	165	161
W.P. Labuan	17	18	18	17	20	31	33	36	40	32

Nota/ Note :

¹ Termasuk LAKU Management Sdn. Bhd. (Bintulu, Miri & Limbang), Lembaga Air Sibu, 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

* 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*

NOTA KETERANGAN

EXPLANATORY NOTES



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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 pengeksporn, 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 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 pemunggahan 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 Pertambangan, 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 biakan 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.
Fisheries	<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 Dioksida adalah sejenis gas reaktif yang tidak berwarna, mempunyai bau yang tajam dan merengsa serta mudah larut dalam air.
Sulphur Dioxide	<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.
Labour force	<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>
