



KEMENTERIAN EKONOMI  
JABATAN PERANGKAAAN MALAYSIA

**B//23**

# BANCI EKONOMI *ECONOMIC CENSUS* **2023**



**STATISTIK PERTUBUHAN**  
*ESTABLISHMENT STATISTICS*

**JABATAN PERANGKAAAN MALAYSIA**  
*DEPARTMENT OF STATISTICS MALAYSIA*





KEMENTERIAN EKONOMI  
JABATAN PERANGKAAAN MALAYSIA

**BANCI EKONOMI**  
*ECONOMIC CENSUS*  
**2023**

**STATISTIK PERTUBUHAN**  
*ESTABLISHMENT STATISTICS*

**Pemakluman**

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

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober. Tema sambutan MyStats Day adalah "Statistik Nadi Kehidupan". DOSM menyambut ulang tahun ke-75 Jubli Intan pada tahun 2024.

**Announcement**

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

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

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# KATA PENGANTAR

Penerbitan Banci Ekonomi 2023 Statistik Pertubuhan ini memaparkan bilangan pertubuhan di Malaysia bagi tahun rujukan 2022. Ia merangkumi aktiviti ekonomi dalam sektor Pertanian, Perlombongan & pengkuarian, Pembuatan, Pembinaan dan Perkhidmatan. Statistik ini diperoleh daripada Banci Ekonomi 2023 yang meliputi semua pertubuhan yang dikelaskan di bawah Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Versi 1.0, selaras dengan *International Standard Industrial Classification of All Economic Activities (ISIC), Revision 4, 2006*. Banci terdahulu dijalankan pada tahun 2016 bagi tahun rujukan 2015.

Penerbitan ini turut membentangkan bilangan pertubuhan mengikut sektor, negeri dan daerah pentadbiran di Malaysia serta pertubuhan milikan wanita mengikut sektor. Statistik ini boleh digunakan oleh agensi kerajaan, ahli ekonomi, ahli akademik, pihak swasta serta individu bagi tujuan membuat perancangan dan penggubalan dasar, analisis ekonomi dan membantu merancang pembangunan perniagaan.

Penerbitan ini dibahagikan kepada empat bahagian. Bahagian pertama memaparkan sorotan utama statistik bilangan pertubuhan, diikuti bahagian kedua, ringkasan penemuan bagi statistik bilangan pertubuhan Banci Ekonomi 2023. Sementara itu, bahagian ketiga mengandungi jadual terperinci, manakala bahagian berikutnya merangkumi aspek teknikal, termasuk skop dan liputan, konsep dan definisi serta penerangan berkaitan pemboleh ubah utama.

Jabatan Perangkaan Malaysia (DOSM) merakamkan setinggi-tinggi penghargaan atas kerjasama semua pihak yang telah membekalkan data yang diperlukan dan menyumbang kepada kejayaan penerbitan ini. Setiap maklum balas dan cadangan untuk penambahbaikan laporan ini pada masa akan datang amat dihargai.

**DATO' SRI DR. MOHD UZIR MAHIDIN**

Ketua Perangkawan Malaysia

**Oktober 2024**

# PREFACE

*The Economic Census 2023 Establishment Statistics publication presents the number of establishments in Malaysia for the reference year 2022. It covers economic activities in the Agriculture, Mining & quarrying, Manufacturing, Construction and Services sectors. These statistics were obtained from the Economic Census 2023, which include all establishments classified under the Malaysia Standard Industrial Classification (MSIC) 2008 Version 1.0, according to the International Standard Industrial Classification of All Economic Activities (ISIC), Revision 4, 2006. The previous census was conducted in 2016 for reference year 2015.*

*This publication also presents the number of establishments by sector, state and administrative district in Malaysia as well as women-owned establishments by sector. These statistics can be used by government agencies, economists, academicians, private sectors and individuals for planning and policy formulations, economic analysis and business development planning.*

*This publication is divided into four parts. The first part highlights the key statistics on the number of establishments, followed by the second part, which contains summary of findings on the number of establishments from the Economic Census 2023. Meanwhile, the third part provides detailed tables, while the following part covers technical aspects, including scope and coverage, concepts and definitions as well as explanations of key variables.*

*The Department of Statistics Malaysia (DOSM) gratefully acknowledges the cooperation of all parties who have provided the required data and contributed to the success of this publication. Every feedback and suggestion towards improving future reports is highly appreciated.*

**DATO' SRI DR. MOHD UZIR MAHIDIN**

*Chief Statistician Malaysia*

**October 2024**

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# **SOROTAN UTAMA**

## *MAIN HIGHLIGHTS*







KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA



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# STATISTIK PERTUBUHAN

## PENEMUAN UTAMA



### Bilangan Pertubuhan

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

87.2 peratus pertubuhan beroperasi di Malaysia adalah dalam sektor **Perkhidmatan**.

Subsektor **Perdagangan borong dan runcit** mewakili 50.0 peratus daripada jumlah pertubuhan di sektor Perkhidmatan.

## BILANGAN PERTUBUHAN MENGIKUT SEKTOR

### Pertanian

2022 : 12,998  
2015 : 11,628  
↑ 1.6%



### Pembuatan

2022 : 54,505  
2015 : 49,101  
↑ 1.5%



### Perkhidmatan

2022 : 951,862  
2015 : 818,317  
↑ 2.2%



### Perlombongan & pengkuarian

2022 : 1,440  
2015 : 1,026  
↑ 5.0%



### Pembinaan

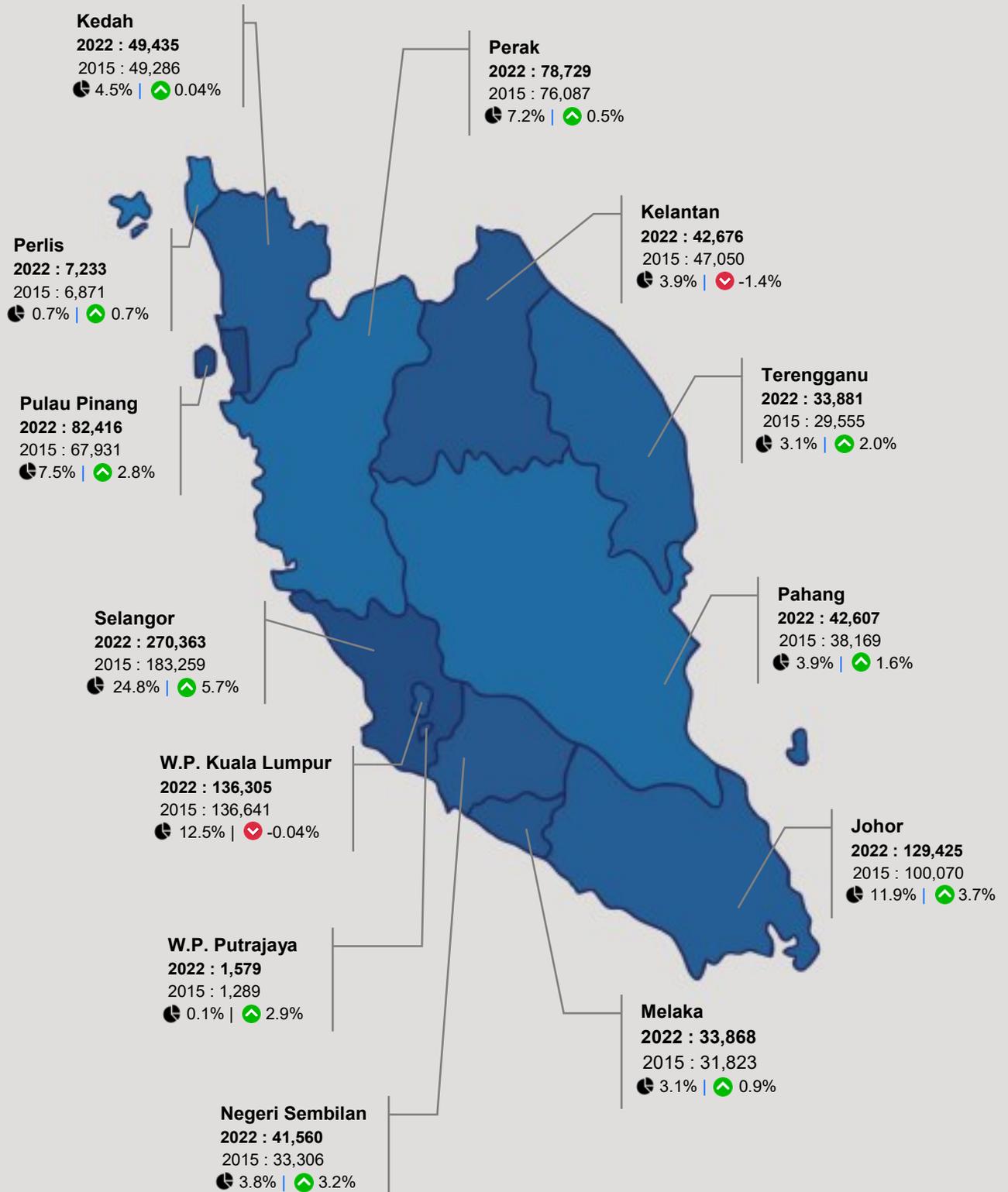
2022 : 71,062  
2015 : 40,558  
↑ 8.3%



↑ ↓ Kadar Pertumbuhan Tahunan Dikompaun (CAGR)  
Sumber : Banci Ekonomi 2023, Jabatan Perangkaan Malaysia



# BILANGAN PERTUBUHAN MENGIKUT NEGERI



Sumbangan

📈 📉 Kadar Pertumbuhan Tahunan Dikompaun (CAGR)

Sumber : Banci Ekonomi 2023, Jabatan Perangkaan Malaysia



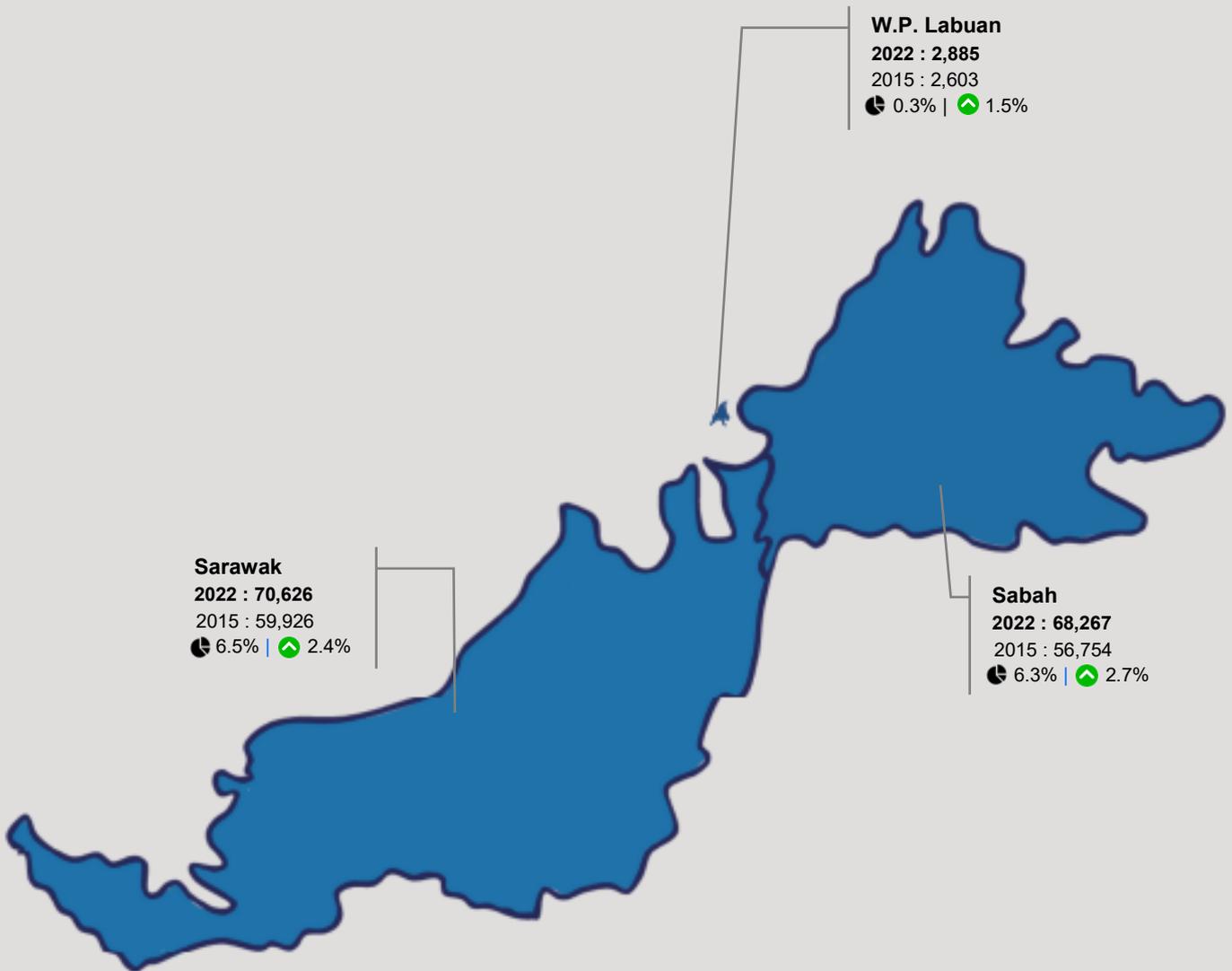
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## BILANGAN PERTUBUHAN MENGIKUT NEGERI



Sumbangan

Kadar Pertumbuhan Tahunan Dikompaun (CAGR)

Sumber : Banci Ekonomi 2023, Jabatan Perangkaan Malaysia

## TIGA (3) AKTIVITI TERTINGGI MENGIKUT SEKTOR

### Keterangan Aktiviti

#### Pertanian

**Penanaman kelapa sawit (estet)**



**Penanaman kelapa sawit (kebun kecil)**



**Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak**



#### Perlombongan & pengkuarian

**Pengkuarian pasir**



**Aktiviti pengekstrakan petroleum dan gas yang dibekalkan atas dasar kontrak atau yuran**

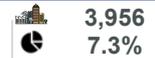


**Pemecahan dan penghancuran batu dan kerikil**



#### Pembuatan

**Jahitan pakaian tempahan**



**Percetakan**



**Pembaikan dan penyelenggaraan jentera dan kelengkapan industri**



#### Pembinaan

**Bangunan kediaman**



**Bangunan bukan kediaman**



**Pendawaian dan pemasangan elektrik**



#### Perkhidmatan

**Kedai runcit**



**Gerai/penjaja makanan**



**Restoran & restoran yang juga kelab malam**





# ESTABLISHMENT STATISTICS

## KEY FINDINGS



### Number of Establishments

2022 : 1,091,867

2015 : 920,630

▲ 2.5%

87.2 per cent establishments operating in Malaysia were in the **Services** sector.

Wholesale and retail trade sub-sector represented **50.0 per cent** of the establishments in the Services sector.

## NUMBER OF ESTABLISHMENTS BY SECTOR

### Agriculture

2022 : 12,998

2015 : 11,628

▲ 1.6%



### Mining & quarrying

2022 : 1,440

2015 : 1,026

▲ 5.0%



### Manufacturing

2022 : 54,505

2015 : 49,101

▲ 1.5%



### Construction

2022 : 71,062

2015 : 40,558

▲ 8.3%



### Services

2022 : 951,862

2015 : 818,317

▲ 2.2%

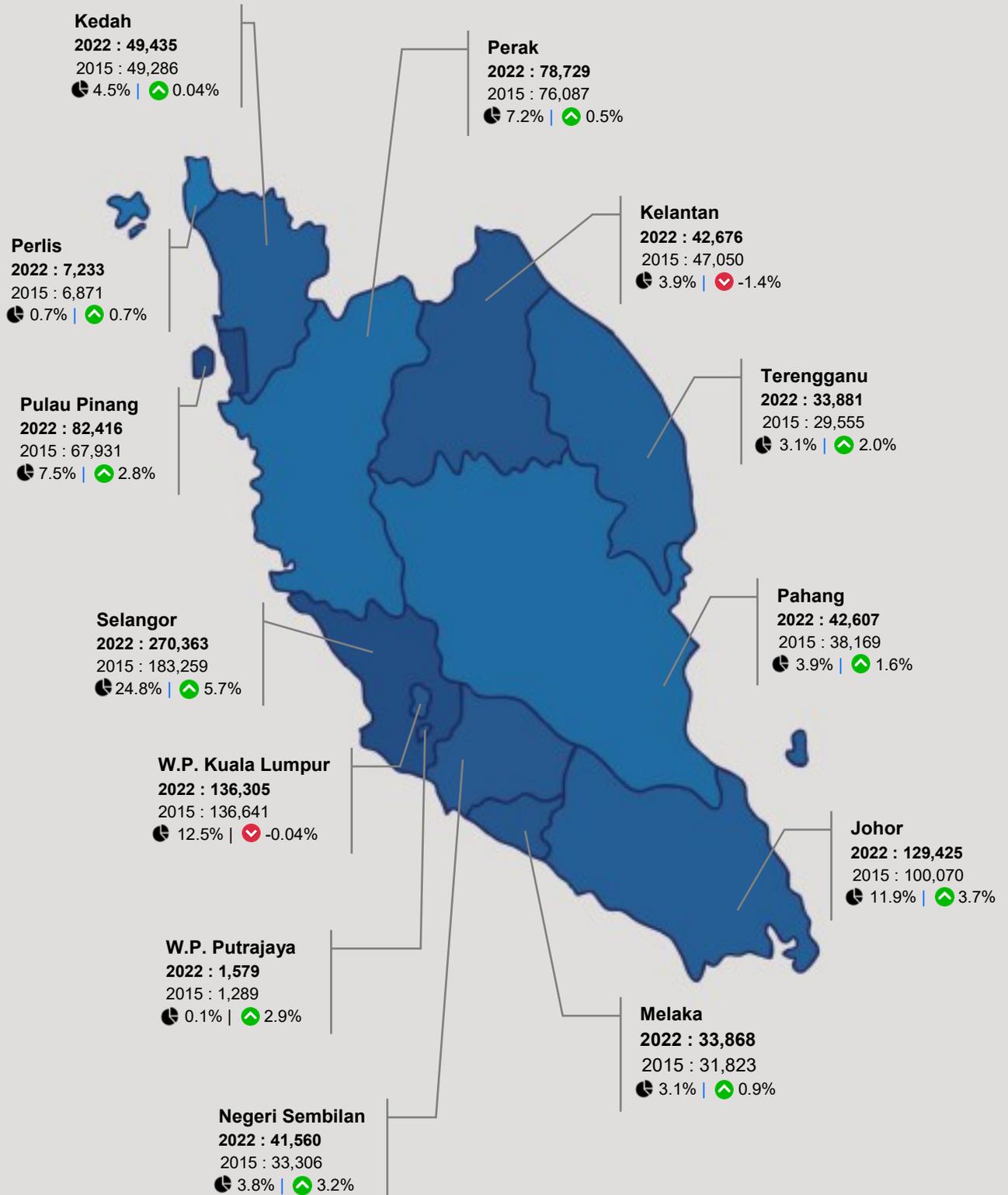


▲ Compound Annual Growth Rate (CAGR)

Source : Economic Census 2023, Department of Statistics Malaysia



# NUMBER OF ESTABLISHMENTS BY STATE





MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

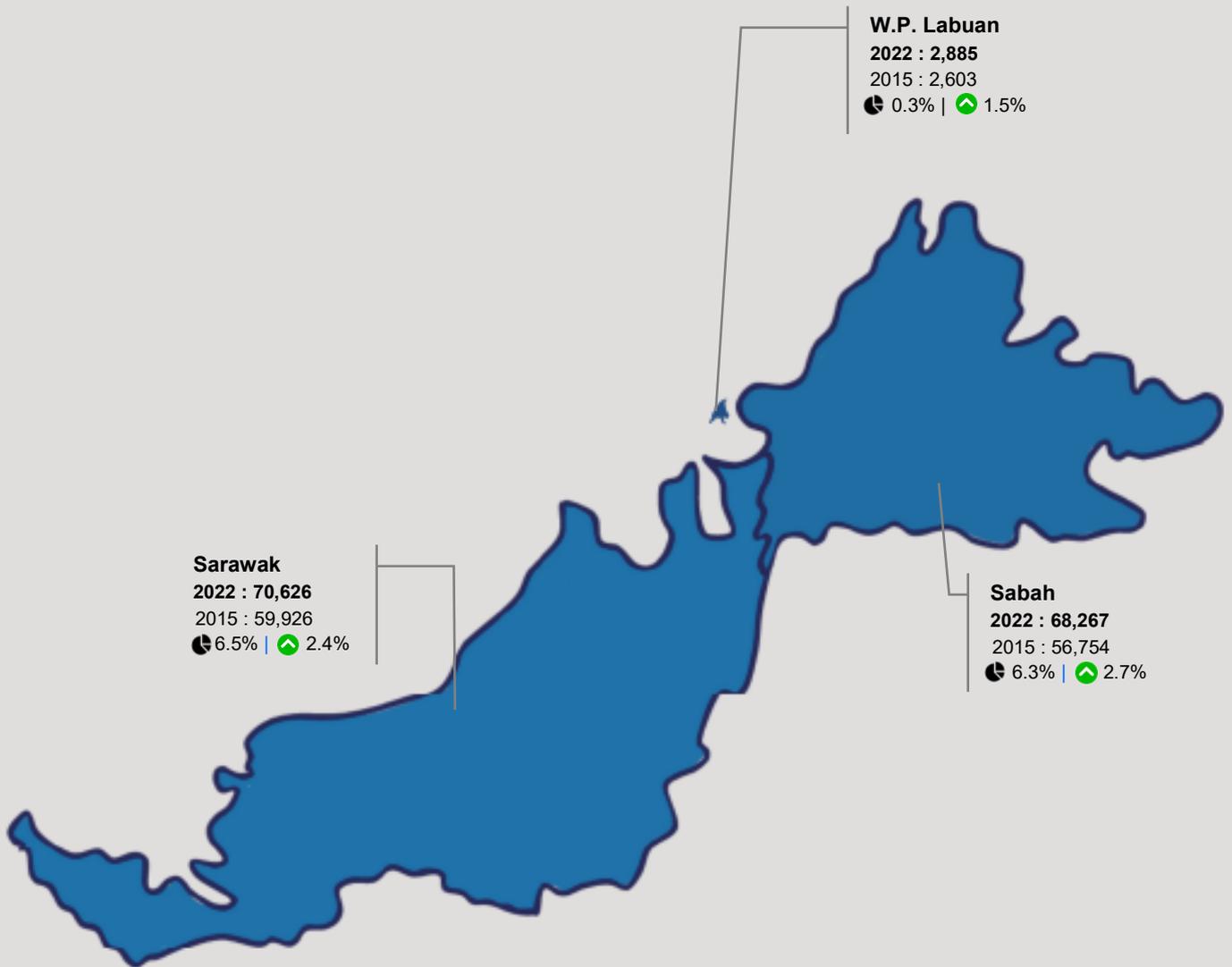


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AGRICULTURE CENSUS 2024  
KEY TO AGRICULTURAL DEVELOPMENT



# NUMBER OF ESTABLISHMENTS BY STATE



Share

Compound Annual Growth Rate (CAGR)

Source : Economic Census 2023, Department of Statistics Malaysia



## TOP 3 ACTIVITIES BY SECTOR

### Activity Description

#### Agriculture



Growing of oil palm (estate)



Growing of oil palm (smallholdings)



Agricultural activities for crops production on a fee or contract basis



#### Mining & quarrying



Quarrying of sand



Oil and gas extraction service activities provided on a fee or contract basis



Breaking and crushing of stone and gravel



#### Manufacturing



Custom tailoring



Printing



Repair and maintenance of industrial machinery and equipment



#### Construction



Residential buildings



Non-residential buildings



Electrical wiring and fittings



#### Services



Provision stores



Food stalls/hawkers



Restaurants & restaurant cum night clubs



# **RINGKASAN PENEMUAN**

## *SUMMARY OF FINDINGS*





## 1. Pengenalan

Pandemik COVID-19 yang melanda dunia pada awal tahun 2020 telah membawa kesan yang signifikan dan tidak dijangka kepada ekonomi global, termasuk Malaysia. Sama seperti negara lain, Malaysia turut mengalami kesan yang mendalam terhadap pertumbuhan pertumbuhan di pelbagai sektor. Dengan penutupan ekonomi secara besar-besaran, pelaksanaan Perintah Kawalan Pergerakan (PKP) dan sekatan sempadan, banyak syarikat terpaksa berhadapan dengan penurunan hasil jualan yang ketara dan gangguan dalam rantai bekalan, sementara negara menghadapi peningkatan kadar pengangguran. Keadaan ini menimbulkan cabaran luar biasa bagi syarikat untuk mengekalkan operasi dan memastikan kelangsungan perniagaan dalam situasi yang sukar.

Namun semasa pandemik, syarikat perlu beradaptasi dengan norma baharu dalam operasi mereka. Di samping itu, bantuan daripada kerajaan melalui pelbagai pakej rangsangan ekonomi memberikan sedikit nafas kepada syarikat-syarikat yang terjejas, terutamanya perusahaan mikro, kecil dan sederhana (PMKS). Namun, walaupun dengan langkah-langkah sokongan ini, kesan jangka panjang pandemik terhadap pertumbuhan syarikat masih dirasai dan memerlukan masa untuk pulih sepenuhnya.

Semasa era pasca pandemik, DOSM telah melaksanakan Banci Ekonomi 2023 bagi mengumpul maklumat lengkap struktur dan profil kegiatan ekonomi serta aktiviti perniagaan di Malaysia yang menjalankan aktiviti pada tahun 2022. Banci yang dijalankan lima tahun sekali ini merupakan pengumpulan menyeluruh pertumbuhan perniagaan dan pertumbuhan yang tidak berasaskan keuntungan di Malaysia. Banci Ekonomi 2023 merupakan banci kelima yang telah dilaksanakan semenjak tahun 2001 meliputi pertumbuhan yang berdaftar dengan Suruhanjaya Syarikat Malaysia (SSM), Pihak Berkuasa Tempatan (PBT), agensi kerajaan lain dan pelbagai persatuan perniagaan & perdagangan. Ia merangkumi aktiviti ekonomi dalam sektor Pertanian, Perlombongan & pengkuarian, Pembuatan, Pembinaan dan Perkhidmatan. Banci ini dilaksanakan daripada 1 April sehingga 30 September 2023.

Antara maklumat yang dikumpulkan dalam Banci Ekonomi 2023 merangkumi profil pertumbuhan, taraf sah organisasi, struktur hak milik, perbelanjaan modal & nilai harta tetap, maklumat pekerja dan gaji & upah, pendapatan & perbelanjaan, utiliti dan modul daya saing. Penerbitan ini memfokuskan kepada dapatan profil pertumbuhan mengikut negeri dan daerah bagi aktiviti yang dikelaskan di bawah Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Versi 1.0.

# RINGKASAN PENEMUAN

## 2. Bilangan Pertubuhan Keseluruhan Sektor

Bilangan pertubuhan yang beroperasi pada tahun 2022 berjumlah 1,091,867 pertubuhan berbanding 920,630 pertubuhan pada tahun 2015 dengan kadar pertumbuhan tahunan sebanyak 2.5 peratus. Sektor Perkhidmatan merupakan penyumbang tertinggi kepada bilangan pertubuhan dengan komposisi 87.2 peratus, diikuti oleh sektor Pembinaan (6.5%) dan sektor Pembuatan (5.0%). Dari segi pertumbuhan tahunan mengikut sektor, sektor Pembinaan dan Perlombongan & pengkuarian masing-masing meningkat 8.3 peratus dan 5.0 peratus. Ini diikuti dengan sektor Perkhidmatan (2.2%), Pertanian (1.6%) dan Pembuatan (1.5%) (**Paparan 1**).

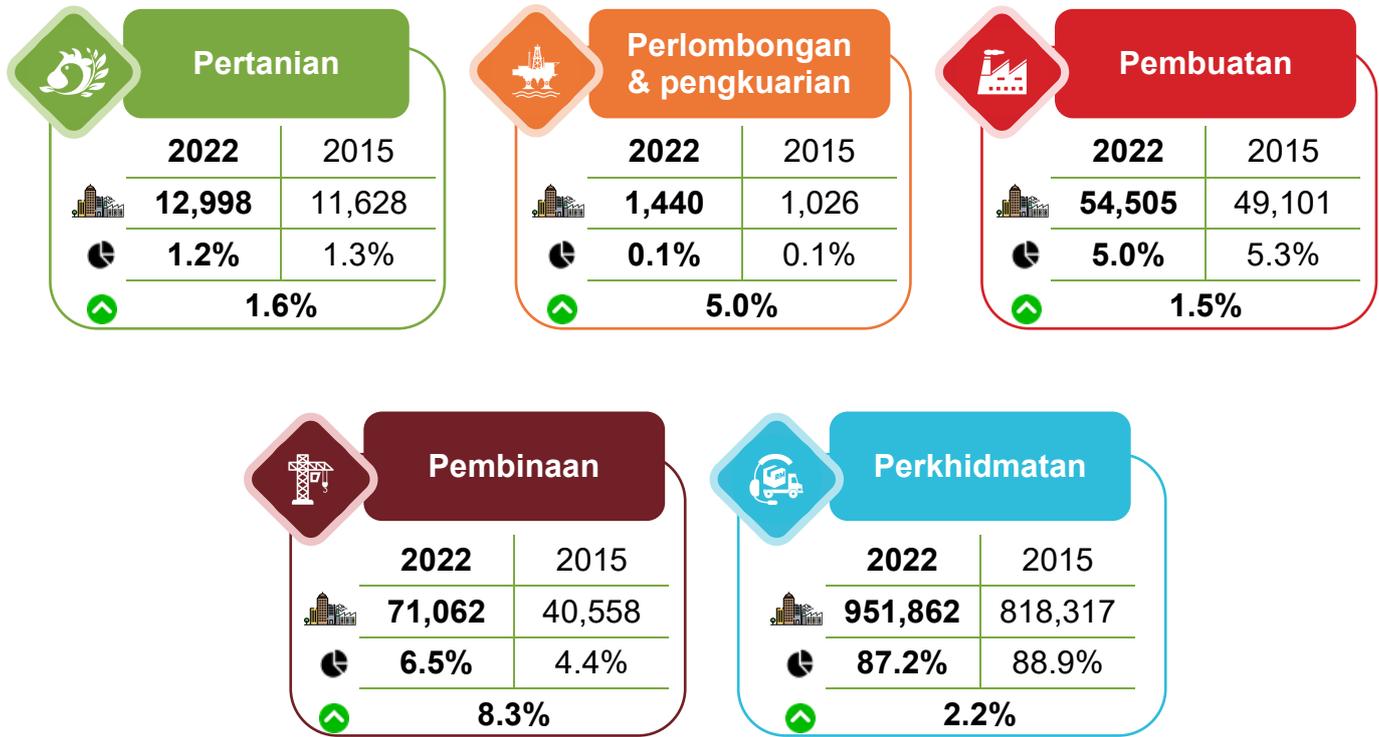
### Paparan 1 : Bilangan Pertubuhan Keseluruhan Sektor, 2015 & 2022

#### Jumlah Pertubuhan

2022 : 1,091,867

2015 : 920,630

↑ 2.5%



Pertubuhan

Sumbangan

Kadar Pertumbuhan Tahunan Dikompaun (CAGR)

# RINGKASAN PENEMUAN

## 3. Bilangan Pertubuhan mengikut Negeri

Pada tahun 2022, Selangor mencatatkan bilangan pertubuhan tertinggi sebanyak 270,363 pertubuhan, diikuti oleh W.P. Kuala Lumpur (136,305 pertubuhan) dan Johor (129,425 pertubuhan). Ketiga-tiga negeri ini secara kumulatif menyumbang 49.1 peratus daripada jumlah bilangan pertubuhan di Malaysia (**Paparan 2**).

Dari segi sektoral, sektor Perkhidmatan diterajui oleh Selangor dengan 232,206 pertubuhan. Begitu juga, Pembuatan, Pembinaan dan Perlombongan & pengkuarian didominasi oleh Selangor dengan masing-masing 16,808 pertubuhan, 19,770 pertubuhan dan 391 pertubuhan. Bagi sektor Pertanian, Johor mempunyai bilangan pertubuhan tertinggi dengan 2,254 pertubuhan.

**Paparan 2 : Bilangan Pertubuhan mengikut Negeri, 2022**

		 Pertanian	 Perlombongan & pengkuarian	 Pembuatan	 Pembinaan	 Perkhidmatan	 Keseluruhan sektor
 MALAYSIA		12,998	1,440	54,505	71,062	951,862	1,091,867
		1.2%	0.1%	5.0%	6.5%	87.2%	100%
		1.6%	5.0%	1.5%	8.3%	2.2%	2.5%
 Selangor		1,188	391	16,808	19,770	232,206	270,363
		0.4%	0.1%	6.2%	7.3%	85.9%	100%
		5.7%	15.5%	7.7%	13.8%	5.1%	5.7%
 Wilayah Persekutuan*		46	78	1,797	4,896	133,952	140,769
		0.03%	0.06%	1.3%	3.5%	95.2%	100%
		19.8%	2.6%	-14.5%	-3.0%	0.5%	0.02%
 Johor		2,254	191	9,244	9,577	108,159	129,425
		1.7%	0.1%	7.1%	7.4%	83.6%	100%
		1.8%	8.3%	2.0%	9.7%	3.5%	3.7%
 Pulau Pinang		792	76	5,678	5,704	70,166	82,416
		1.0%	0.1%	6.9%	6.9%	85.1%	100%
		7.2%	14.8%	4.4%	10.2%	2.2%	2.8%
 Perak		1,623	157	4,160	5,085	67,704	78,729
		2.1%	0.2%	5.3%	6.5%	86.0%	100%
		0.5%	2.5%	-0.7%	7.0%	0.2%	0.5%

Nota:

\*Termasuk W.P. Kuala Lumpur, Labuan dan Putrajaya



Pertubuhan



Sumbangan



Kadar Pertumbuhan Tahunan Dikompaun (CAGR)

# RINGKASAN PENEMUAN

## Paparan 2 : Bilangan Pertubuhan mengikut Negeri, 2022 (samb.)

						
	Pertanian	Perlomongon & pengkuarian	Pembuatan	Pembinaan	Perkhidmatan	Keseluruhan sektor
 Sarawak	 1,203	112	2,589	3,294	63,428	<b>70,626</b>
	 1.7%	1.2%	3.7%	4.7%	89.8%	<b>100%</b>
	 -0.01%	4.4%	0.1%	8.9%	2.3%	<b>2.4%</b>
 Sabah	 1,877	64	1,667	2,132	62,527	<b>68,267</b>
	 2.7%	0.1%	2.4%	3.1%	91.6%	<b>100%</b>
	 -0.5%	0.2%	-1.0%	-2.3%	3.1%	<b>2.7%</b>
 Kedah	 690	24	2,988	3,570	42,163	<b>49,435</b>
	 1.4%	0.0%	6.0%	7.2%	85.3%	<b>100%</b>
	 0.6%	-2.2%	-1.3%	13.0%	-0.5%	<b>0.04%</b>
 Kelantan	 251	52	1,550	2,542	38,281	<b>42,676</b>
	 0.6%	0.1%	3.6%	6.0%	89.7%	<b>100%</b>
	 -6.0%	-5.1%	-2.4%	20.3%	-2.0%	<b>-1.4%</b>
 Pahang	 1,528	133	1,720	3,027	36,199	<b>42,607</b>
	 3.6%	0.3%	4.0%	7.1%	85.0%	<b>100%</b>
	 3.8%	-1.7%	-0.5%	4.0%	1.4%	<b>1.6%</b>
 Negeri Sembilan	 783	67	2,408	5,227	33,075	<b>41,560</b>
	 1.9%	0.2%	5.8%	12.6%	79.6%	<b>100%</b>
	 4.2%	3.1%	3.5%	8.2%	2.5%	<b>3.2%</b>
 Terengganu	 254	59	1,870	2,633	29,065	<b>33,881</b>
	 0.7%	0.2%	5.5%	7.8%	85.8%	<b>100%</b>
	 0.3%	-0.7%	-1.1%	9.2%	1.7%	<b>2.0%</b>
 Melaka	 451	20	1,715	2,956	28,726	<b>33,868</b>
	 1.3%	0.1%	5.1%	8.7%	84.8%	<b>100%</b>
	 -1.2%	1.5%	1.6%	10.6%	0.2%	<b>0.9%</b>
 Perlis	 58	4	311	649	6,211	<b>7,233</b>
	 0.8%	0.1%	4.3%	9.0%	85.9%	<b>100%</b>
	 -1.2%	-3.1%	-2.6%	-1.2%	1.2%	<b>0.7%</b>
Supra**	 -	12	-	-	-	<b>12</b>
	 -	100%	-	-	-	<b>100%</b>
	 -	2.6%	-	-	-	<b>2.6%</b>

Nota:

\*\*Merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.

 Pertubuhan

 Sumbangan

 Kadar Pertumbuhan Tahunan Dikompaun (CAGR)

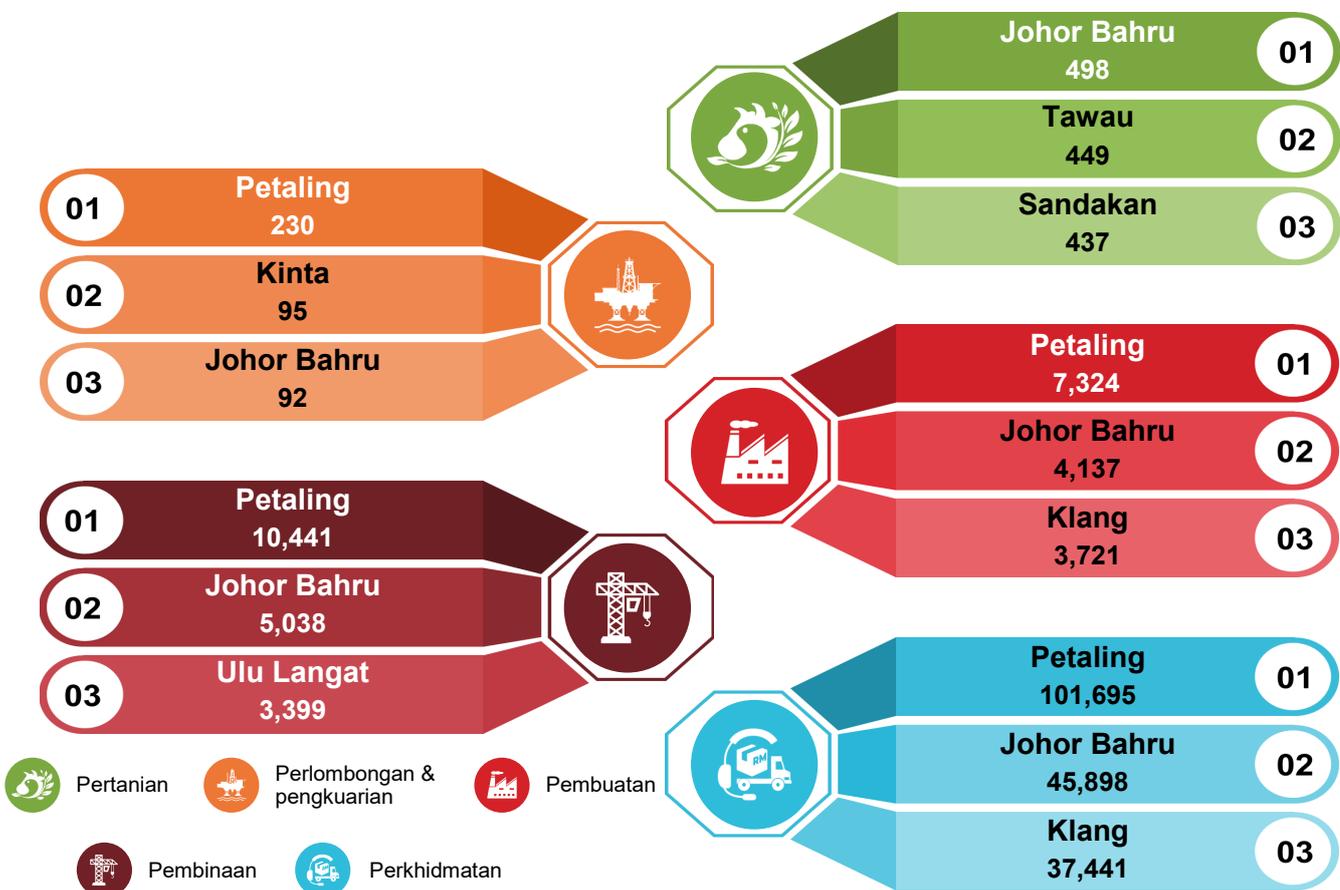
# RINGKASAN PENEMUAN

## 4. Tiga (3) Daerah Pentadbiran Tertinggi mengikut Bilangan Pertubuhan dan Sektor, 2022<sup>P</sup>

Berdasarkan Banci Ekonomi 2023, tiga negeri dengan bilangan pertubuhan tertinggi adalah Selangor, W.P. Kuala Lumpur dan Johor. Trend ini juga ketara di peringkat daerah, di mana Johor Bahru dan Petaling mencatatkan bilangan pertubuhan tertinggi merentasi kesemua sektor. Kedua-dua daerah ini mempunyai sumbangan besar dalam sektor Perkhidmatan dan Pembinaan. Dalam sektor Perkhidmatan, Petaling mencatatkan bilangan pertubuhan tertinggi pada tahun 2022, dengan 101,695 pertubuhan, diikuti oleh Johor Bahru (45,898 pertubuhan). Bagi sektor Pembinaan, daerah-daerah ini juga mencatatkan bilangan pertubuhan tertinggi, iaitu Petaling 10,441 pertubuhan dan Johor Bahru (5,038 pertubuhan). Ini menekankan kepentingan daerah-daerah ini sebagai hab ekonomi yang berkembang pesat, terutamanya dalam sektor Perkhidmatan yang merangkumi pelbagai industri dan perniagaan.

Sementara itu, Petaling dan Johor Bahru kekal di kedudukan teratas dalam sektor Pembuatan, dengan masing-masing 7,324 dan 4,137 pertubuhan. Dalam sektor Perlombongan & pengkuarian, Petaling mencatatkan kedudukan tertinggi dengan 230 pertubuhan daripada 1,440 pertubuhan. Manakala, bagi sektor Pertanian, Johor Bahru mencatatkan bilangan pertubuhan tertinggi dengan 498 pertubuhan daripada 12,998 pertubuhan (**Paparan 3**).

### Paparan 3 : Tiga (3) Daerah Pentadbiran Tertinggi mengikut Bilangan Pertubuhan dan Sektor, 2022<sup>P</sup>



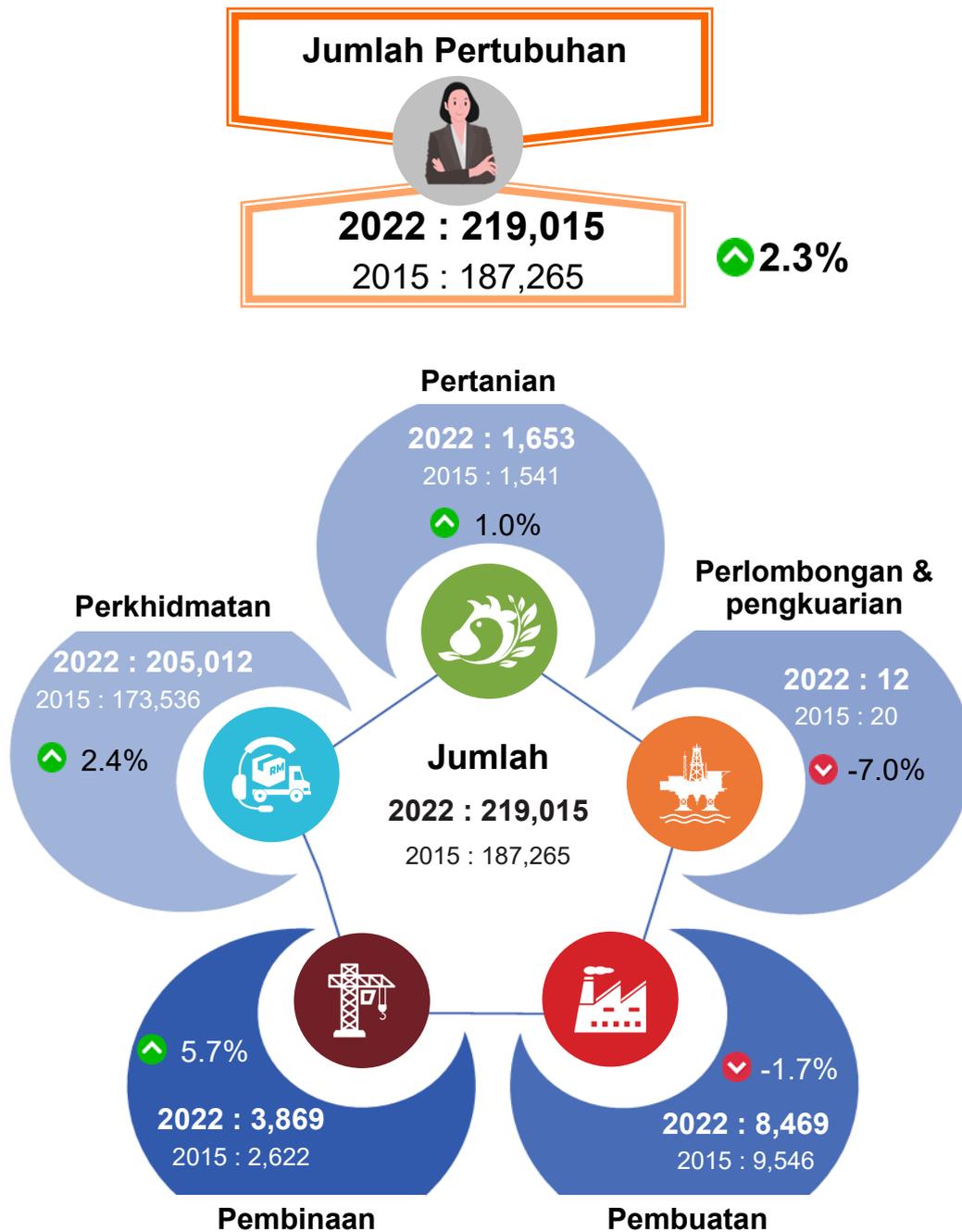
Nota: <sup>P</sup>Data awalan

# RINGKASAN PENEMUAN

## 5. Pertubuhan Milikan Wanita mengikut Sektor

Pada tahun 2022, terdapat 219,015 pertubuhan milikan wanita merentasi semua sektor, berbanding 187,265 pertubuhan pada tahun 2015, mencatatkan kadar pertumbuhan tahunan sebanyak 2.3 peratus. Sektor Perkhidmatan merekodkan bilangan tertinggi dengan 205,012 pertubuhan, diikuti oleh sektor Pembuatan dengan 8,469 pertubuhan dan sektor Pembinaan dengan 3,869 pertubuhan (**Paparan 4**).

**Paparan 4 :** Jumlah Pertubuhan Milikan Wanita, 2015 & 2022



↑ ↓ Kadar Pertumbuhan Tahunan Dikompaun (CAGR)

# SUMMARY OF FINDINGS

## 1. Introduction

*The COVID-19 pandemic that affected the world in early 2020 had a significant and unexpected impact on the global economy, including Malaysia. Similar to other countries, Malaysia also experienced a significant impact on the growth of companies across various sectors. With large-scale economic shutdowns, the implementation of the Movement Control Order (MCO) and border restrictions, many companies had to face substantial revenue declines and disruptions in supply chain while the nation face rising unemployment rates. This situation posed extraordinary challenges for companies to maintain operations and ensure business continuity in a difficult environment.*

*However, during the pandemic, companies have to adapt to the new norms in their operation. Additionally, government support through various economic stimulus packages provided some relief to affected companies, particularly micro, small and medium enterprises (MSMEs). Despite these support measures, the long-term impact of the pandemic on business growth continues to be felt and full recovery will take time.*

*In the post-pandemic era, DOSM has conducted the Economic Census 2023 to gather comprehensive information on the structure and profile of economic activities and business operations in Malaysia for the year 2022. This census conducted every five years, is a comprehensive enumeration of business establishments and non-profit establishments in Malaysia. The Economic Census 2023 is the fifth census that has been carried out since 2001, covering establishments registered with the Companies Commission of Malaysia (CCM), local authorities, other government agencies and various business & trade associations. It encompasses economic activities in the Agriculture, Mining & quarrying, Manufacturing, Construction and Services sectors. The census was conducted from 1<sup>st</sup> April to 30<sup>th</sup> September 2023.*

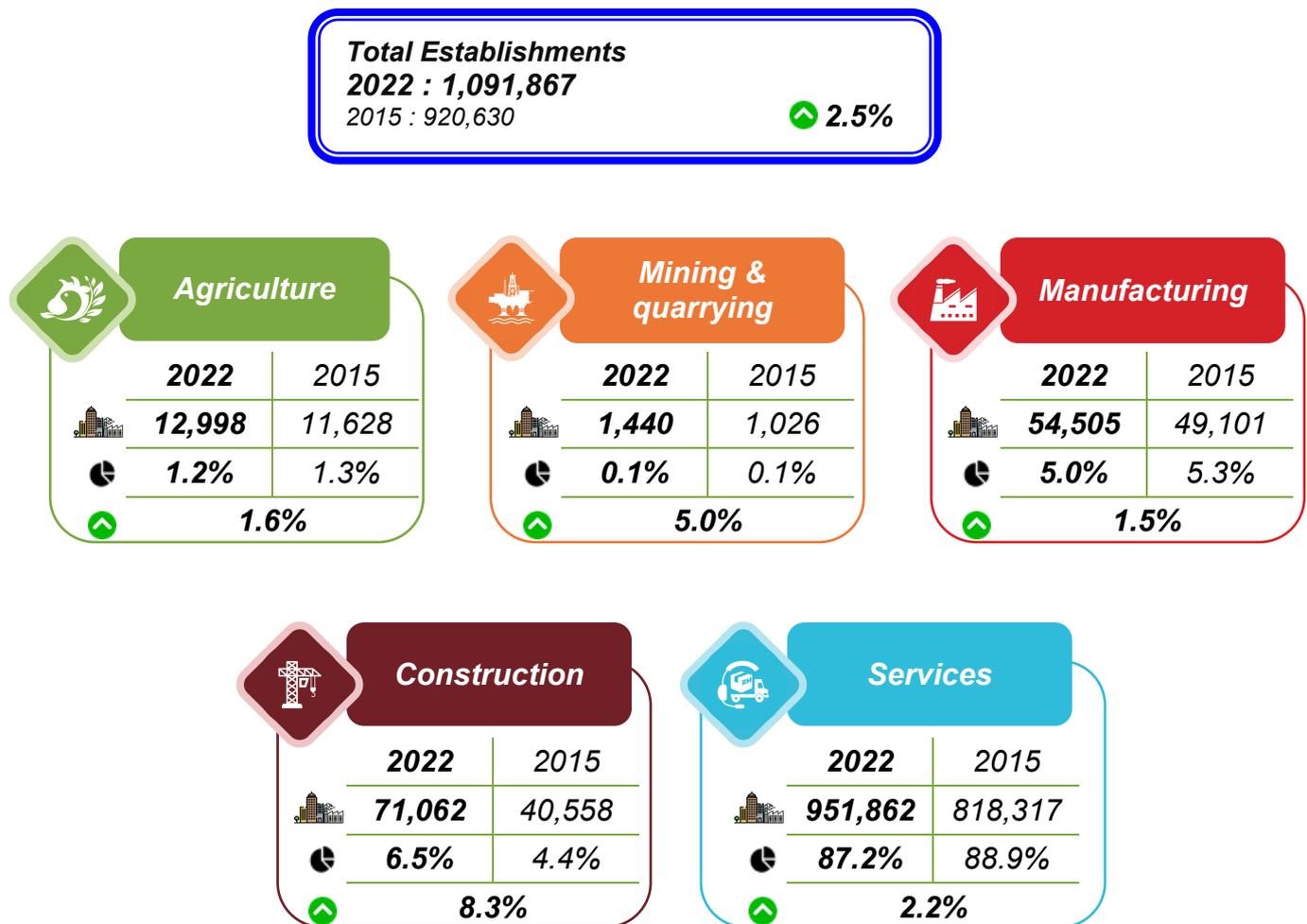
*The information collected in the Economic Census 2023 includes establishment profiles, organisational legal status, ownership structure, capital expenditure & fixed assets, employee information, salaries & wages, income & expenditure, utilities and competitiveness modules. This publication focuses on establishment profiles by state and district for activities classified under the Malaysia Standard Industrial Classification (MSIC) 2008 Version 1.0.*

# SUMMARY OF FINDINGS

## 2. Number of Establishments by Sector

The number of establishments operating in 2022 stood at 1,091,867 establishments as compared to 920,630 establishments in 2015 with an annual growth rate of 2.5 per cent. The Services sector was the highest contributor to the number of establishments with a share of 87.2 per cent, followed by the Construction sector (6.5%) and the Manufacturing sector (5.0%). In terms of annual growth rate by sector, the Construction and Mining & quarrying sectors increased by 8.3 per cent and 5.0 per cent, respectively. This was followed by Services (2.2%), Agriculture (1.6%) and Manufacturing (1.5%) (**Exhibit 1**).

**Exhibit 1 : Number of Establishments by Sector, 2015 & 2022**



 Establishments  
 Share  
 Compound Annual Growth Rate (CAGR)

# SUMMARY OF FINDINGS

## 3. Number of Establishments by State

Selangor recorded the highest number of establishments in 2022 with 270,363 establishments, followed by W.P. Kuala Lumpur (136,305 establishments) and Johor (129,425 establishments). These three states collectively accounted for 49.1 per cent of the total number of establishments in Malaysia (**Exhibit 2**).

In terms of sectoral, Services sector was led by Selangor, with 232,206 establishments. Similarly, Selangor dominated the Manufacturing, Construction, and Mining & quarrying sectors with 16,808 establishments, 19,770 establishments and 391 establishments, respectively. For the Agriculture sector, Johor had the highest number of establishments with 2,254 establishments.

**Exhibit 2 : Number of Establishments by State, 2022**

		 Agriculture	 Mining & quarrying	 Manufacturing	 Construction	 Services	 All sector
 MALAYSIA		12,998	1,440	54,505	71,062	951,862	1,091,867
		1.2%	0.1%	5.0%	6.5%	87.2%	100%
		1.6%	5.0%	1.5%	8.3%	2.2%	2.5%
 Selangor		1,188	391	16,808	19,770	232,206	270,363
		0.4%	0.1%	6.2%	7.3%	85.9%	100%
		5.7%	15.5%	7.7%	13.8%	5.1%	5.7%
 Wilayah Persekutuan*		46	78	1,797	4,896	133,952	140,769
		0.03%	0.06%	1.3%	3.5%	95.2%	100%
		19.8%	2.6%	-14.5%	-3.0%	0.5%	0.02%
 Johor		2,254	191	9,244	9,577	108,159	129,425
		1.7%	0.1%	7.1%	7.4%	83.6%	100%
		1.8%	8.3%	2.0%	9.7%	3.5%	3.7%
 Pulau Pinang		792	76	5,678	5,704	70,166	82,416
		1.0%	0.1%	6.9%	6.9%	85.1%	100%
		7.2%	14.8%	4.4%	10.2%	2.2%	2.8%
 Perak		1,623	157	4,160	5,085	67,704	78,729
		2.1%	0.2%	5.3%	6.5%	86.0%	100%
		0.5%	2.5%	-0.7%	7.0%	0.2%	0.5%

Note:

\*Include W.P. Kuala Lumpur, Labuan and Putrajaya

 Establishments

 Share

 Compound Annual Growth Rate (CAGR)

# SUMMARY OF FINDINGS

**Exhibit 2 : Number of Establishments by State, 2022 (cont.)**

		 Agriculture	 Mining & quarrying	 Manufacturing	 Construction	 Services	 All sector
 Sarawak		1,203	112	2,589	3,294	63,428	<b>70,626</b>
		1.7%	1.2%	3.7%	4.7%	89.8%	<b>100%</b>
		-0.01%	4.4%	0.1%	8.9%	2.3%	<b>2.4%</b>
 Sabah		1,877	64	1,667	2,132	62,527	<b>68,267</b>
		2.7%	0.1%	2.4%	3.1%	91.6%	<b>100%</b>
		-0.5%	0.2%	-1.0%	-2.3%	3.1%	<b>2.7%</b>
 Kedah		690	24	2,988	3,570	42,163	<b>49,435</b>
		1.4%	0.0%	6.0%	7.2%	85.3%	<b>100%</b>
		0.6%	-2.2%	-1.3%	13.0%	-0.5%	<b>0.04%</b>
 Kelantan		251	52	1,550	2,542	38,281	<b>42,676</b>
		0.6%	0.1%	3.6%	6.0%	89.7%	<b>100%</b>
		-6.0%	-5.1%	-2.4%	20.3%	-2.0%	<b>-1.4%</b>
 Pahang		1,528	133	1,720	3,027	36,199	<b>42,607</b>
		3.6%	0.3%	4.0%	7.1%	85.0%	<b>100%</b>
		3.8%	-1.7%	-0.5%	4.0%	1.4%	<b>1.6%</b>
 Negeri Sembilan		783	67	2,408	5,227	33,075	<b>41,560</b>
		1.9%	0.2%	5.8%	12.6%	79.6%	<b>100%</b>
		4.2%	3.1%	3.5%	8.2%	2.5%	<b>3.2%</b>
 Terengganu		254	59	1,870	2,633	29,065	<b>33,881</b>
		0.7%	0.2%	5.5%	7.8%	85.8%	<b>100%</b>
		0.3%	-0.7%	-1.1%	9.2%	1.7%	<b>2.0%</b>
 Melaka		451	20	1,715	2,956	28,726	<b>33,868</b>
		1.3%	0.1%	5.1%	8.7%	84.8%	<b>100%</b>
		-1.2%	1.5%	1.6%	10.6%	0.2%	<b>0.9%</b>
 Perlis		58	4	311	649	6,211	<b>7,233</b>
		0.8%	0.1%	4.3%	9.0%	85.9%	<b>100%</b>
		-1.2%	-3.1%	-2.6%	-1.2%	1.2%	<b>0.7%</b>
Supra**		-	12	-	-	-	<b>12</b>
		-	100%	-	-	-	<b>100%</b>
		-	2.6%	-	-	-	<b>2.6%</b>

Note:

\*\*Covers production activities that beyond the centre of predominant economic interest for any state.



Establishments



Share



Compound Annual Growth Rate (CAGR)

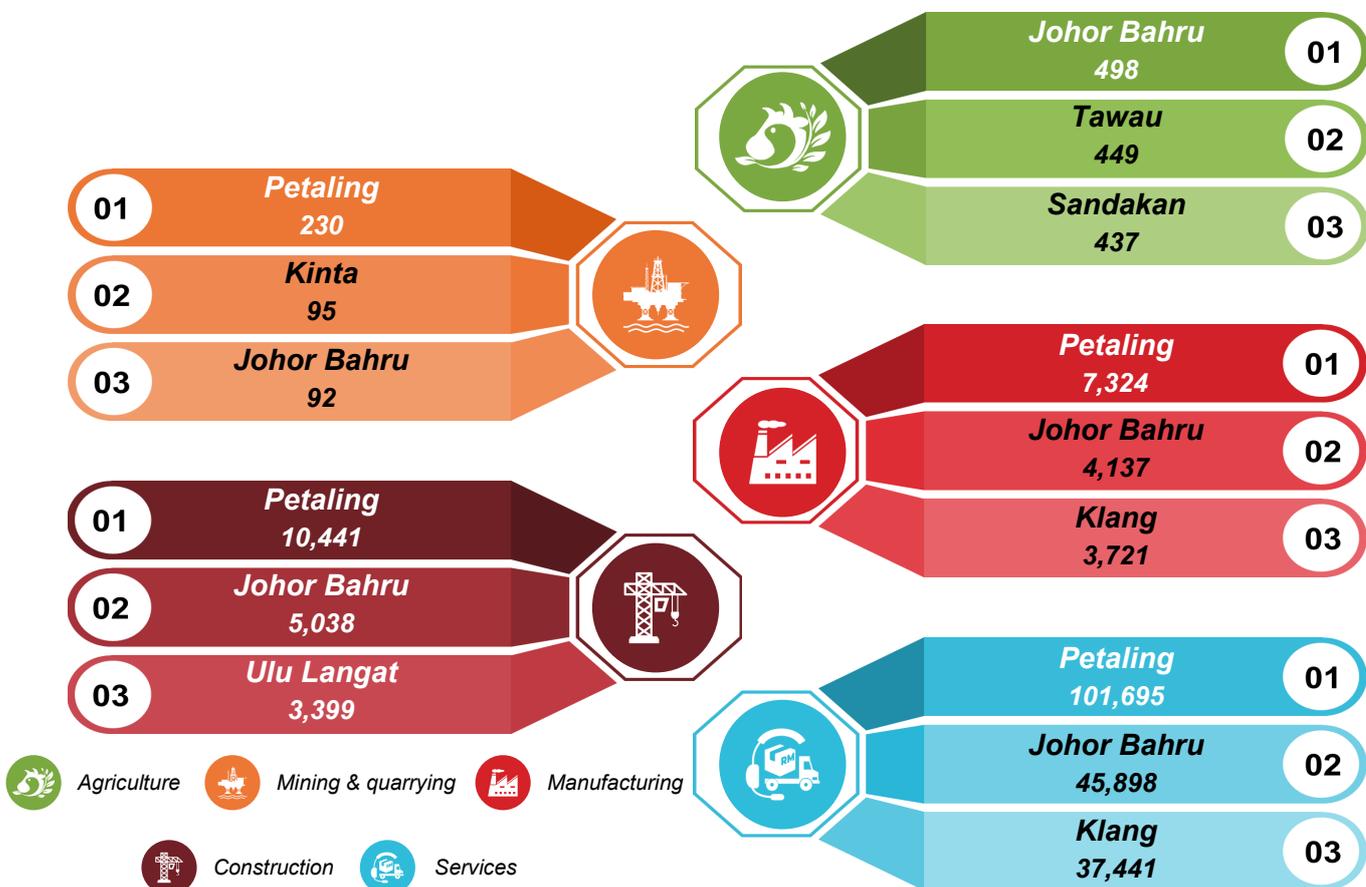
# SUMMARY OF FINDINGS

## 4. Top 3 Administrative District by Number of Establishments and Sector, 2022<sup>P</sup>

Based on the Economic Census 2023, the three states with the highest number of establishments were Selangor, W.P. Kuala Lumpur and Johor. This trend is also noticeable at the district level, where Johor Bahru and Petaling had the highest number of establishments across all sectors. These two districts have significant contribution in the Services and Construction sectors. In the Services sector, Petaling recorded the highest number of establishments in 2022, with 101,695 establishments, followed by Johor Bahru (45,898 establishments). For the Construction sector, these districts also are the highest number of establishments were Petaling with 10,441 establishments and Johor Bahru (5,038 establishments). This emphasises the importance of these districts as rapidly growing economic hubs, particularly in the Services sector, which covers a diverse array of industries and businesses.

Meanwhile, Petaling and Johor Bahru remained at the top positions in the Manufacturing sector, with 7,324 establishments and 4,137 establishments, respectively. In the Mining & quarrying sector, Petaling ranked the highest with 230 establishments out of 1,440 establishments. Meanwhile, for the Agriculture sector, Johor Bahru recorded the highest number of establishments with 498 establishments out of 12,998 establishments (*Exhibit 3*).

**Exhibit 3 : Top 3 Administrative District by Number of Establishments and Sector, 2022<sup>P</sup>**



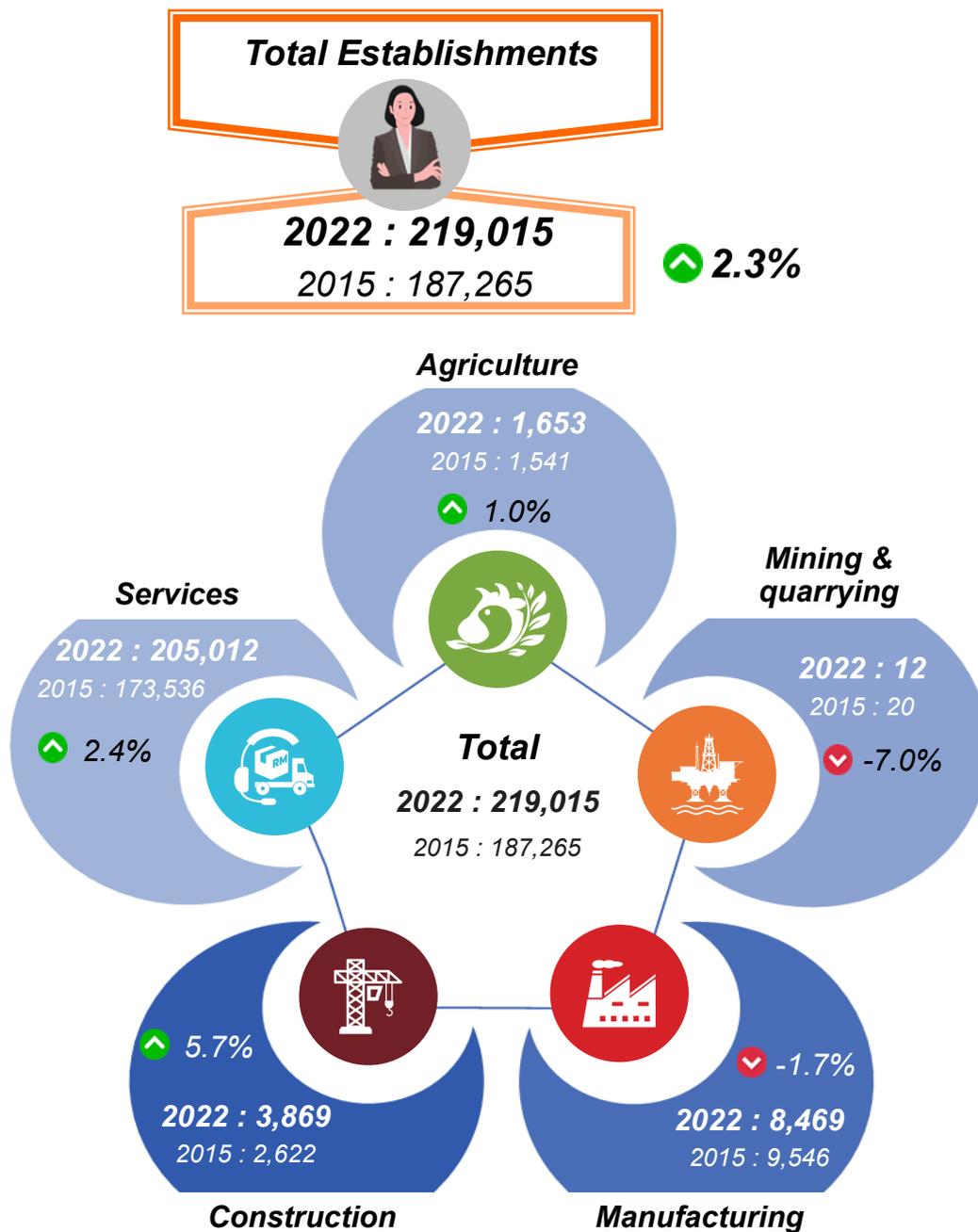
Note: <sup>P</sup> Preliminary data

# SUMMARY OF FINDINGS

## 5. Women-Owned Establishments by Sector

There were 219,015 women-owned establishments across all sectors in 2022, compared to 187,265 establishments in 2015, reflecting an annual growth rate of 2.3 per cent. Services sector recorded the highest number with 205,012 establishments followed by the Manufacturing sector with 8,469 establishments and the Construction sector with 3,869 establishments (**Exhibit 4**).

**Exhibit 4 :** Women-Owned Establishments by Sector, 2015 & 2022



📈📉 Compound Annual Growth Rate (CAGR)

# **JADUAL STATISTIK**

## *STATISTICAL TABLES*





**Jadual 1 : Bilangan Pertubuhan mengikut Sektor, 2015 & 2022***Table 1 : Number of Establishments by Sector, 2015 & 2022*

Jenis aktiviti ekonomi <i>Kind of economic activity</i>	Bilangan pertubuhan <i>Number of establishments</i>		
	2015	2022	CAGR (%)
<b>Jumlah</b> <i>Total</i>	<b>920,630</b>	<b>1,091,867</b>	<b>2.5</b>
<b>Pertanian / Agriculture</b>	<b>11,628</b>	<b>12,998</b>	<b>1.6</b>
Tanaman / <i>Crops</i>	8,029	9,027	1.7
Ternakan / <i>Livestock</i>	1,604	1,982	3.1
Perikanan / <i>Fisheries</i>	1,229	1,320	1.0
Perhutanan & pembalakan / <i>Forestry &amp; logging</i>	766	669	-1.9
<b>Perlombongan &amp; pengkuarian / Mining &amp; quarrying</b>	<b>1,026</b>	<b>1,440</b>	<b>5.0</b>
Perlombongan mineral & pengkuarian / <i>Mineral mining &amp; quarrying</i>	869	1,182	4.5
Perlombongan Petroleum & gas asli / <i>Petroleum &amp; natural gas mining</i>	157	258	7.4
<b>Pembuatan / Manufacturing</b>	<b>49,101</b>	<b>54,505</b>	<b>1.5</b>
<b>Pembinaan / Construction</b>	<b>40,558</b>	<b>71,062</b>	<b>8.3</b>
<b>Perkhidmatan / Services</b>	<b>818,317</b>	<b>951,862</b>	<b>2.2</b>
Bekalan elektrik, gas, wap & pendingin udara / <i>Electricity, gas, steam &amp; air conditioning supply</i>	305	551	8.8
Bekalan air; pembetulan, pengurusan sisa & aktiviti pemulihan / <i>Water supply; sewerage, waste management &amp; remediation activities</i>	790	1,008	3.5
Perdagangan borong & runcit / <i>Wholesale &amp; retail trade</i>	418,569	475,566	1.8
Pengangkutan & penyimpanan / <i>Transportation &amp; storage</i>	54,190	48,793	-1.5
Penginapan / <i>Accommodation</i>	4,377	14,962	19.2
Makanan & minuman / <i>Food &amp; beverages</i>	167,490	136,453	-2.9
Maklumat & komunikasi / <i>Information &amp; communication</i>	8,008	18,903	13.1
Kewangan & insurans / <i>Financial &amp; insurance</i>	15,945	32,245	10.6
Hartanah / <i>Real estate activities</i>	17,447	24,576	5.0
Profesional / <i>Professional</i>	34,045	56,164	7.4
Pentadbiran & sokongan / <i>Administrative &amp; support</i>	18,432	32,488	8.4
Pendidikan swasta / <i>Private education</i>	11,722	18,242	6.5
Kesihatan swasta & kerja sosial / <i>Private health &amp; social work</i>	14,930	19,847	4.2
Kesenian, hiburan & rekreasi / <i>Arts, entertainment &amp; recreation</i>	6,683	7,561	1.8
Perkhidmatan persendirian & lain-lain aktiviti / <i>Personal services &amp; other activities</i>	45,384	64,503	5.2

**Jadual 2 : Bilangan Pertubuhan mengikut Negeri, 2015 & 2022***Table 2 : Number of Establishments by State, 2015 & 2022*

Negeri State	Bilangan pertubuhan Number of establishments		
	2015	2022	CAGR (%)
Malaysia	920,630	1,091,867	2.5
Johor	100,070	129,425	3.7
Kedah	49,286	49,435	0.04
Kelantan	47,050	42,676	-1.4
Melaka	31,823	33,868	0.9
Negeri Sembilan	33,306	41,560	3.2
Pahang	38,169	42,607	1.6
Perak	76,087	78,729	0.5
Perlis	6,871	7,233	0.7
Pulau Pinang	67,931	82,416	2.8
Sabah	56,754	68,267	2.7
Sarawak	59,926	70,626	2.4
Selangor	183,259	270,363	5.7
Terengganu	29,555	33,881	2.0
W.P. Kuala Lumpur	136,641	136,305	-0.04
W.P. Labuan	2,603	2,885	1.5
W.P. Putrajaya	1,289	1,579	2.9
Supra*	10	12	2.6

**Nota / Note :**

**\*Merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.**  
*Covers production activities that beyond the centre of predominant economic interest for any state.*

**Jadual 3.1 : Bilangan Pertubuhan Sektor Pertanian mengikut Negeri, 2015 & 2022**  
*Table 3.1 : Number of Establishments of Agriculture Sector by State, 2015 & 2022*

Negeri State	Bilangan pertubuhan Number of establishments		
	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>11,628</b>	<b>12,998</b>	<b>1.6</b>
Johor	1,993	2,254	1.8
Kedah	661	690	0.6
Kelantan	388	251	-6.0
Melaka	491	451	-1.2
Negeri Sembilan	589	783	4.2
Pahang	1,178	1,528	3.8
Perak	1,564	1,623	0.5
Perlis	63	58	-1.2
Pulau Pinang	486	792	7.2
Sabah	1,941	1,877	-0.5
Sarawak	1,204	1,203	-0.01
Selangor	808	1,188	5.7
Terengganu	249	254	0.3
W.P. Kuala Lumpur	13	46	19.8
W.P. Labuan			
W.P. Putrajaya			

**Jadual 3.1.1 : Bilangan Pertubuhan Sektor Pertanian mengikut Negeri dan Subsektor, 2015 & 2022**  
**Table 3.1.1: Number of Establishments of Agriculture Sector by State and Sub-sector, 2015 & 2022**

Subsektor Sub-sector	Bilangan pertubuhan Number of establishments											
	Tanaman Crops			Ternakan Livestock			Perikanan Fisheries			Perhutanan & pembalakan Forestry & logging		
	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>8,029</b>	<b>9,027</b>	<b>1.7</b>	<b>1,604</b>	<b>1,982</b>	<b>3.1</b>	<b>1,229</b>	<b>1,320</b>	<b>1.0</b>	<b>766</b>	<b>669</b>	<b>-1.9</b>
Johor	1,410	1,623	2.0	308	343	1.5	202	193	-0.6	73	95	3.8
Kedah	439	401	-1.3	103	146	5.1	82	97	2.4	37	46	3.2
Kelantan	201	166	-2.7	45	37	-2.8	57	17	-15.9	85	31	-13.4
Melaka	352	319	-1.4	111	100	-1.5	23	26	1.8	5	6	2.6
Negeri Sembilan	426	518	2.8	109	182	7.6	38	51	4.3	16	32	10.4
Pahang	896	1,178	4.0	125	158	3.4	73	76	0.6	84	116	4.7
Perak	992	965	-0.4	233	252	1.1	283	330	2.2	56	76	4.5
Perlis	35	25	-4.7	15	14	-1.0	13	19	5.6	-	-	-
Pulau Pinang	210	332	6.8	144	238	7.4	132	216	7.3	-	6	-
Sabah	1,617	1,635	0.2	59*	90*	5.9	153	94*	-6.9	114	64	-7.9
Sarawak	744	827	1.5	137	163	2.5	56	59	0.7	267	154	-7.6
Selangor	543	828	6.2	168	214	3.5	91	118	3.8	6	28	24.6
Terengganu	154	170	1.4	47	45	-0.6	25	24	-0.6	23	15	-5.9
W.P. Kuala Lumpur												
W.P. Labuan	10	40	21.9	-	-	-	-	-	-	-	-	-
W.P. Putrajaya												

Nota / Note:

\*Termasuk W.P. Labuan / Include W.P. Labuan

**Jadual 3.2 : Bilangan Pertubuhan Sektor Perlombongan dan Pengkuarian  
mengikut Negeri, 2015 & 2022**

*Table 3.2 : Number of Establishments of Mining and Quarrying Sector by State, 2015 & 2022*

Negeri State	Bilangan pertubuhan Number of establishments		
	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>1,026</b>	<b>1,440</b>	<b>5.0</b>
Johor	109	191	8.3
Kedah	28	24	-2.2
Kelantan	75	52	-5.1
Melaka	18	20	1.5
Negeri Sembilan	54	67	3.1
Pahang	150	133	-1.7
Perak	132	157	2.5
Perlis	5	4	-3.1
Pulau Pinang	29	76	14.8
Sabah	63	64	0.2
Sarawak	83	112	4.4
Selangor	143	391	15.5
Terengganu	62	59	-0.7
W.P. Kuala Lumpur	65	78	2.6
W.P. Labuan			
Supra*	10	12	2.6

**Nota/ Note :**

**\*Merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.  
Covers production activities that beyond the centre of predominant economic interest for any state.**

**Jadual 3.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Negeri, 2015 & 2022***Table 3.3 : Number of Establishments of Manufacturing Sector by State, 2015 & 2022*

Negeri State	Bilangan pertubuhan Number of establishments		
	2015	2022	CAGR (%)
Malaysia	49,101	54,505	1.5
Johor	8,046	9,244	2.0
Kedah	3,281	2,988	-1.3
Kelantan	1,834	1,550	-2.4
Melaka	1,539	1,715	1.6
Negeri Sembilan	1,891	2,408	3.5
Pahang	1,784	1,720	-0.5
Perak	4,383	4,160	-0.7
Perlis	373	311	-2.6
Pulau Pinang	4,191	5,678	4.4
Sabah	1,789	1,667	-1.0
Sarawak	2,573	2,589	0.1
Selangor	10,027	16,808	7.7
Terengganu	2,023	1,870	-1.1
W.P. Kuala Lumpur	5,231	1,632	-15.3
W.P. Labuan	120	134	1.6
W.P. Putrajaya	16	31	9.9

**Jadual 3.4 : Bilangan Pertubuhan Sektor Pembinaan mengikut Negeri, 2015 & 2022**  
*Table 3.4 : Number of Establishments of Construction Sector by State, 2015 & 2022*

Negeri State	Bilangan pertubuhan Number of establishments		
	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>40,558</b>	<b>71,062</b>	<b>8.3</b>
Johor	5,023	9,577	9.7
Kedah	1,515	3,570	13.0
Kelantan	696	2,542	20.3
Melaka	1,457	2,956	10.6
Negeri Sembilan	3,001	5,227	8.2
Pahang	2,305	3,027	4.0
Perak	3,169	5,085	7.0
Perlis	706	649	-1.2
Pulau Pinang	2,888	5,704	10.2
Sabah	2,513	2,132	-2.3
Sarawak	1,818	3,294	8.9
Selangor	7,995	19,770	13.8
Terengganu	1,422	2,633	9.2
W.P. Kuala Lumpur	5,609	4,473	-3.2
W.P. Labuan	170	274	7.1
W.P. Putrajaya	271	149	-8.2

**Jadual 3.5 : Bilangan Pertubuhan Sektor Perkhidmatan mengikut Negeri, 2015 & 2022**  
*Table 3.5 : Number of Establishments of Services Sector by State, 2015 & 2022*

Negeri State	Bilangan pertubuhan Number of establishments		
	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>818,317</b>	<b>951,862</b>	<b>2.2</b>
Johor	84,899	108,159	3.5
Kedah	43,801	42,163	-0.5
Kelantan	44,057	38,281	-2.0
Melaka	28,318	28,726	0.2
Negeri Sembilan	27,771	33,075	2.5
Pahang	32,752	36,199	1.4
Perak	66,839	67,704	0.2
Perlis	5,724	6,211	1.2
Pulau Pinang	60,337	70,166	2.2
Sabah	50,448	62,527	3.1
Sarawak	54,248	63,428	2.3
Selangor	164,286	232,206	5.1
Terengganu	25,799	29,065	1.7
W.P. Kuala Lumpur	125,726	130,089	0.5
W.P. Labuan	2,309	2,465	0.9
W.P. Putrajaya	1,003	1,398	4.9

**Jadual 3.5.1 : Bilangan Pertubuhan Sektor Perkhidmatan Mengikut Negeri dan Subsektor, 2015 & 2022**  
**Table 3.5.1: Number of Establishments of Services Sector by State and Sub-sector, 2015 & 2022**

Negeri State	Bilangan pertubuhan Number of establishments									
	Bekalan elektrik, gas, wap & pendingin udara Electricity, gas, steam & air conditioning supply				Bekalan air; pembetulan, pengurusan sisa & aktiviti pemuliharaan Water supply; sewerage, waste management & remediation activities				Perdagangan borong & runcit Wholesale & retail trade	
	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)	
	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)	
<b>Malaysia</b>	<b>305</b>	<b>551</b>	<b>8.8</b>	<b>790</b>	<b>1,008</b>	<b>3.5</b>	<b>418,569</b>	<b>475,566</b>	<b>1.8</b>	
<b>Johor</b>	21	45	11.5	138	189	4.6	41,455	54,516	4.0	
<b>Kedah</b>	17	34	10.4	39	33	-2.4	21,833	22,065	0.2	
<b>Kelantan</b>	19	21	1.4	4	5	3.2	26,837	23,753	-1.7	
<b>Melaka</b>	6	9	6.0	42	36	-2.2	14,052	13,757	-0.3	
<b>Negeri Sembilan</b>	7	14	10.4	25	41	7.3	12,369	15,053	2.8	
<b>Pahang</b>	15	21	4.9	17	20	2.3	17,807	18,854	0.8	
<b>Perak</b>	20	33	7.4	67	52	-3.6	37,447	35,534	-0.7	
<b>Perlis</b>	8	9	1.7	6	6	0.0	2,557	2,976	2.2	
<b>Pulau Pinang</b>	10	49	25.5	68	124	9.0	30,041	33,510	1.6	
<b>Sabah</b>	54	51	-0.8	26	19	-4.4	28,310	35,582	3.3	
<b>Sarawak</b>	23	33	5.3	46	50	1.2	28,037	33,354	2.5	
<b>Selangor</b>	67	161	13.3	210	327	6.5	77,611	109,507	5.0	
<b>Terengganu</b>	11	21	9.7	9	12	4.2	13,248	14,354	1.2	
<b>W.P. Kuala Lumpur</b>	27*	50*	9.2*	87	90	0.5	65,687	61,201	-1.0	
<b>W.P. Labuan</b>	-	-	-	6	4	-5.6	1,012	1,113	1.4	
<b>W.P. Putrajaya</b>	-	-	-	-	-	-	266	437	7.3	

Nota / Note:

\*Termasuk W.P. Labuan & W.P. Putrajaya / Includes W.P. Labuan & W.P. Putrajaya

**Jadual 3.5.1 : Bilangan Pertubuhan Sektor Perkhidmatan mengikut Negeri dan Subsektor, 2015 & 2022 (samb.)**  
*Table 3.5.1: Number of Establishments of Services Sector by State and Sub-sector, 2015 & 2022 (cont'd.)*

Negeri State	Bilangan pertubuhan Number of establishments								
	Pengangkutan & penyimpanan Transportation & storage		Penginapan Accommodation		Makanan & minuman Food & beverages				
	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>54,190</b>	<b>48,793</b>	<b>-1.5</b>	<b>4,377</b>	<b>14,962</b>	<b>19.2</b>	<b>167,490</b>	<b>136,453</b>	<b>-2.9</b>
<b>Johor</b>	8,627	6,061	-4.9	470	1,903	22.1	16,259	15,727	-0.5
<b>Kedah</b>	3,192	2,417	-3.9	269	1,306	25.3	12,181	6,603	-8.4
<b>Kelantan</b>	1,797	1,000	-8.0	190	1,235	30.7	11,434	7,181	-6.4
<b>Melaka</b>	1,286	1,181	-1.2	264	459	8.2	7,298	4,838	-5.7
<b>Negeri Sembilan</b>	1,879	2,020	1.0	149	448	17.0	8,471	6,362	-4.0
<b>Pahang</b>	1,672	1,628	-0.4	352	1,563	23.7	8,397	6,841	-2.9
<b>Perak</b>	2,997	2,741	-1.3	391	1,229	17.8	15,072	11,551	-3.7
<b>Perlis</b>	503	375	-4.1	32	184	28.4	1,886	1,475	-3.5
<b>Pulau Pinang</b>	2,663	2,946	1.5	262	618	13.0	12,272	11,432	-1.0
<b>Sabah</b>	6,215	5,886	-0.8	515	1,375	15.1	7,447	7,875	0.8
<b>Sarawak</b>	5,189	4,898	-0.8	399	1,153	16.4	10,804	10,654	-0.2
<b>Selangor</b>	11,178	12,233	1.3	390	1,328	19.1	28,793	24,625	-2.2
<b>Terengganu</b>	1,241	925	-4.1	209	1,188	28.2	8,319	6,825	-2.8
<b>W.P. Kuala Lumpur</b>	5,373	4,227	-3.4	437	822	9.4	18,143	13,849	-3.8
<b>W.P. Labuan</b>	330	234	-4.8	43	85	10.2	379	369	-0.4
<b>W.P. Putrajaya</b>	48	21	-11.1	5	66	44.6	335	246	-4.3

**Jadual 3.5.1 : Bilangan Pertubuhan Sektor Perkhidmatan Mengikut Negeri dan Subsektor, 2015 & 2022 (samb.)**  
 Table 3.5.1: Number of Establishments of Services Sector by State and Sub-sector, 2015 & 2022 (cont'd.)

Negeri State	Bilangan pertubuhan Number of establishments								
	Profesional Professional			Pentadbiran & sokongan Administrative & support			Pendidikan swasta Private education		
	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>34,045</b>	<b>56,164</b>	<b>7.4</b>	<b>18,432</b>	<b>32,488</b>	<b>8.4</b>	<b>11,722</b>	<b>18,242</b>	<b>6.5</b>
<b>Johor</b>	3,185	5,777	8.9	1,767	3,484	10.2	1,832	2,742	5.9
<b>Kedah</b>	686	1,136	7.5	892	1,240	4.8	770	784	0.3
<b>Kelantan</b>	405	574	5.1	418	465	1.5	279	364	3.9
<b>Melaka</b>	833	1,331	6.9	728	967	4.1	456	565	3.1
<b>Negeri Sembilan</b>	814	1,631	10.4	566	1,294	12.5	516	750	5.5
<b>Pahang</b>	495	704	5.2	418	652	6.6	314	351	1.6
<b>Perak</b>	1,380	2,137	6.4	845	1,819	11.6	812	981	2.7
<b>Perlis</b>	68	112	7.4	67	202	17.1	55	67	2.9
<b>Pulau Pinang</b>	2,753	4,658	7.8	1,318	2,286	8.2	806	1,305	7.1
<b>Sabah</b>	1,061	1,393	4.0	832	1,280	6.3	584	965	7.4
<b>Sarawak</b>	1,356	2,054	6.1	896	1,442	7.0	851	1,055	3.1
<b>Selangor</b>	11,564	22,350	9.9	4,801	10,861	12.4	2,729	5,263	9.8
<b>Terengganu</b>	371	646	8.2	361	734	10.7	187	300	7.0
<b>W.P. Kuala Lumpur</b>	8,992	11,535	3.6	4,384	5,547	3.4	1,455	2,658	9.0
<b>W.P. Labuan</b>	50	67	4.3	103	152	5.7	23	22	-0.6
<b>W.P. Putrajaya</b>	32	59	9.1	36	63	8.3	53	70	4.1

**Jadual 3.5.1 : Bilangan Pertubuhan Sektor Perkhidmatan mengikut Negeri dan Subsektor, 2015 & 2022 (samb.)**  
**Table 3.5.1: Number of Establishments of Services Sector by State and Sub-sector, 2015 & 2022 (cont'd.)**

Negeri State	Bilangan pertubuhan Number of establishments								
	Maklumat & komunikasi Information & communication		Kewangan Finance		Hartanah Real estate				
	2015	2022	CAGR (%)	2015	2022	CAGR (%)	2015	2022	CAGR (%)
<b>Malaysia</b>	<b>8,008</b>	<b>18,903</b>	<b>13.1</b>	<b>15,945</b>	<b>32,245</b>	<b>10.6</b>	<b>17,447</b>	<b>24,576</b>	<b>5.0</b>
<b>Johor</b>	286	824	16.3	1,347	2,854	11.3	1,651	2,335	5.1
<b>Kedah</b>	54	168	17.6	336	698	11.0	401	489	2.9
<b>Kelantan</b>	12	41	19.2	65	293	24.0	87	146	7.7
<b>Melaka</b>	87	217	13.9	486	1,126	12.8	476	871	9.0
<b>Negeri Sembilan</b>	41	197	25.1	287	848	16.7	300	588	10.1
<b>Pahang</b>	27	76	15.9	186	475	14.3	371	461	3.2
<b>Perak</b>	138	350	14.2	798	1,740	11.8	1,114	1,399	3.3
<b>Perlis</b>	7	20	16.2	41	76	9.2	24	33	4.7
<b>Pulau Pinang</b>	379	878	12.8	1,231	2,878	12.9	1,434	1,936	4.4
<b>Sabah</b>	63	268	23.0	370	951	14.4	794	1,221	6.3
<b>Sarawak</b>	93	316	19.1	819	1,649	10.5	1,000	1,446	5.4
<b>Selangor</b>	4,045	8,331	10.9	5,198	11,112	11.5	4,116	7,087	8.1
<b>Terengganu</b>	14	79	28.0	104	205	10.2	113	151	4.2
<b>W.P. Kuala Lumpur</b>	2,745	7,092	14.5	4,538	7,152	6.7	5,509	6,340	2.0
<b>W.P. Labuan</b>	4	13	18.3	123	139	1.8	35	40	1.9
<b>W.P. Putrajaya</b>	13	33	14.2	16	49	17.3	22	33	6.0

**Jadual 3.5.1 : Bilangan Pertubuhan Sektor Perkhidmatan mengikut Negeri dan Subsektor, 2015 & 2022 (samb.)**  
*Table 3.5.1: Number of Establishments of Services Sector by State and Sub-sector, 2015 & 2022 (cont'd.)*

Negeri State	Bilangan pertubuhan Number of establishments						CAGR (%)		
	Kesenian, hiburan & rekreasi Arts, entertainment & recreation		Kesihatan swasta & kerja sosial Private health & social work		Perkhidmatan persendirian & lain-lain aktiviti Personal services & other activities				
	2015	2022	CAGR (%)	2015	2022	CAGR (%)		2015	2022
<b>Malaysia</b>	<b>6,683</b>	<b>7,561</b>	<b>1.8</b>	<b>14,930</b>	<b>19,847</b>	<b>4.2</b>	<b>45,384</b>	<b>64,503</b>	<b>5.2</b>
<b>Johor</b>	690	789	1.9	1,713	2,299	4.3	5,458	8,614	6.7
<b>Kedah</b>	273	185	-5.4	737	925	3.3	2,121	4,080	9.8
<b>Kelantan</b>	283	149	-8.8	422	485	2.0	1,805	2,569	5.2
<b>Melaka</b>	304	268	-1.8	575	701	2.9	1,425	2,400	7.7
<b>Negeri Sembilan</b>	297	277	-1.0	559	684	2.9	1,491	2,868	9.8
<b>Pahang</b>	280	198	-4.8	424	548	3.7	1,977	3,807	9.8
<b>Perak</b>	541	518	-0.6	1,301	1,429	1.3	3,916	6,191	6.8
<b>Perlis</b>	76	51	-5.5	80	84	0.7	314	541	8.1
<b>Pulau Pinang</b>	512	515	0.1	1,177	1,525	3.8	5,411	5,506	0.2
<b>Sabah</b>	547	453	-2.7	648	861	4.1	2,982	4,347	5.5
<b>Sarawak</b>	520	488	-0.9	686	791	2.1	3,529	4,045	2.0
<b>Selangor</b>	1,127	2,044	8.9	3,883	5,953	6.3	8,574	11,024	3.7
<b>Terengganu</b>	178	128	-4.6	340	447	4.0	1,094	3,050	15.8
<b>W.P. Kuala Lumpur</b>	982	1,443	5.7	2,299	2,990	3.8	5,073	5,093	0.1
<b>W.P. Labuan</b>	55	41	-4.1	27	31	2.0	115	155	4.4
<b>W.P. Putrajaya</b>	18	14	-3.5	59	94	6.9	99	213	11.6

**Jadual 4.1.1: Bilangan Pertubuhan Subsektor Tanaman mengikut Industri, 2015 & 2022**

*Table 4.1.1: Number of Establishments of Crops Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>8,029</b>	<b>9,027</b>
<b>Penanaman jagung</b> <i>Growing of maize</i>	01111	54	62
<b>Penanaman tanaman kekacang</b> <i>Growing of leguminous crops</i>	01112	29	42
<b>Penanaman bijian berminyak</b> <i>Growing of oil seeds</i>	01113	4	6
<b>Penanaman padi</b> <i>Growing of paddy</i>	01120	181	113
<b>Penanaman sayur-sayuran berdaun atau berbatang</b> <i>Growing of leafy or stem vegetables</i>	01131	275	445
<b>Penanaman sayur-sayuran berbuah</b> <i>Growing of fruits bearing vegetables</i>	01132	159	337
<b>Penanaman tembikai</b> <i>Growing of melons</i>	01133	37	48
<b>Penanaman cendawan dan truffles</b> <i>Growing of mushrooms and truffles</i>	01134	65	97
<b>Penanaman sayur-sayuran lain</b> <i>Growing of other vegetables</i>	01136	28	54
<b>Penanaman tumbuhan berakar, ubi-ubian, bebawang atau sayur-sayuran berubi</b> <i>Growing of roots, tubers, bulb or tuberous vegetables</i>	01138	35	39
<b>Penanaman tebu</b> <i>Growing of sugar cane</i>	01140	19	10
<b>Penanaman tanaman berserat</b> <i>Growing of fibre crops</i>	01160		
<b>Penanaman bunga</b> <i>Growing of flowers</i>	01191	240	291
<b>Penanaman biji benih bunga</b> <i>Growing of flower seeds</i>	01192	8	-
<b>Penanaman tanaman bukan kekal lain t.t.t.l.</b> <i>Growing of other non-perennial crops n.e.c.</i>	01199	4	13
<b>Penanaman anggur</b> <i>Growing of grapes</i>	01210	72	106
<b>Penanaman pisang</b> <i>Growing of banana</i>	01221		
<b>Penanaman mangga</b> <i>Growing of mango</i>	01222	19	11
<b>Penanaman durian</b> <i>Growing of durian</i>	01223	41	250
<b>Penanaman rambutan</b> <i>Growing of rambutan</i>	01224	6	9
<b>Penanaman buah belimbing</b> <i>Growing of star fruit</i>	01225		

**Jadual 4.1.1: Bilangan Pertubuhan Subsektor Tanaman mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.1.1: Number of Establishments of Crops Sub-sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Penanaman betik</b> <i>Growing of papaya</i>	01226	20	20
<b>Penanaman nenas</b> <i>Growing of pineapple</i>	01227	47	65
<b>Penanaman buah naga</b> <i>Growing of pitaya (dragon fruit)</i>	01228	28	37
<b>Penanaman buah-buahan tropika &amp; subtropika lain t.t.t.l.</b> <i>Growing of other tropical &amp; subtropical fruits n.e.c.</i>	01229	23	88
<b>Penanaman limau bali</b> <i>Growing of pomelo</i>	01231	9	23
<b>Penanaman lemon &amp; limau nipis</b> <i>Growing of lemon &amp; limes</i>	01232		
<b>Penanaman tangerin &amp; mandarin</b> <i>Growing of tangerines &amp; mandarin</i>	01233	5	-
<b>Penanaman buah-buahan sitrus lain t.t.t.l.</b> <i>Growing of other citrus fruits n.e.c.</i>	01239	8	14
<b>Penanaman jambu batu</b> <i>Growing of guava</i>	01241	19	36
<b>Penanaman buah-buahan delima &amp; berbiji lain t.t.t.l.</b> <i>Growing of other pome fruits &amp; stones fruits n.e.c.</i>	01249		
<b>Penanaman buah beri</b> <i>Growing of berries</i>	01251	12	13
<b>Penanaman biji benih buah-buahan</b> <i>Growing of fruit seeds</i>	01252	-	3
<b>Penanaman pokok &amp; buah-buahan bertandan lain</b> <i>Growing of other tree &amp; bush fruits</i>	01259		
<b>Penanaman kelapa sawit (estet)</b> <i>Growing of oil palm (estate)</i>	01261	4,091	4,054
<b>Penanaman kelapa sawit (kebun kecil)</b> <i>Growing of oil palm (smallholdings)</i>	01262	1,295	1,070
<b>Penanaman kelapa (estet &amp; kebun kecil)</b> <i>Growing of coconut (estate &amp; smallholdings)</i>	01263	24	54
<b>Penanaman kopi</b> <i>Growing of coffee</i>	01271	7	-
<b>Penanaman teh</b> <i>Growing of tea</i>	01272	13	6
<b>Penanaman koko</b> <i>Growing of cocoa</i>	01273		
<b>Penanaman lada hitam (piper nigrum)</b> <i>Growing of pepper (piper nigrum)</i>	01281	100	178
<b>Penanaman cili &amp; lada (lada benggala spp.)</b> <i>Growing of chillies &amp; pepper (capsicum spp.)</i>	01282		
<b>Penanaman halia</b> <i>Growing of ginger</i>	01284	4	11

**Jadual 4.1.1: Bilangan Pertubuhan Subsektor Tanaman mengikut Industri, 2015 & 2022 (samb.)**  
 Table 4.1.1: Number of Establishments of Crops Sub-sector by Industry, 2015 & 2022 (cont'd.)

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Penanaman tanaman yang digunakan terutamanya untuk penghasilan minyak wangi, untuk farmasi atau untuk racun serangga, kulat atau untuk tujuan yang seumpamanya</b> <i>Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes</i>	01285	12	7
<b>Penanaman tanaman rempah ratus &amp; aromatik lain t.t.t.l.</b> <i>Growing of other spices &amp; aromatic crops n.e.c.</i>	01289	20	37
<b>Penanaman pokok getah (estet)</b> <i>Growing of rubber trees (estate)</i>	01291	172	149
<b>Penanaman pokok getah (kebun kecil)</b> <i>Growing of rubber trees (smallholdings)</i>	01292	93	38
<b>Penanaman pokok untuk pengekstrakan sap</b> <i>Growing of trees for extraction of sap</i>	01293	9	-
<b>Penanaman pokok nipah</b> <i>Growing of nipa palm</i>	01294		
<b>Penanaman pokok roselle</b> <i>Growing of roselle</i>	01296		
<b>Penanaman tanaman kekal lain t.t.t.l.</b> <i>Growing of other perennial crops n.e.c.</i>	01299		
<b>Penanaman tumbuhan sebagai tanaman</b> <i>Growing of plants for planting</i>	01301	178	173
<b>Penanaman tumbuhan untuk tujuan hiasan</b> <i>Growing of plants for ornamental purposes</i>	01302	90	215
<b>Penanaman tumbuhan untuk bebawang, ubi &amp; akar; keratan &amp; slips; cendawan</b> <i>Growing of live plants for bulbs, tubers &amp; roots; cuttings &amp; slips; mushroom spawn</i>	01303	11	-
<b>Pertanian campuran</b> <i>Mixed farming</i>	01500	7	35
<b>Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak</b> <i>Agricultural activities for crops production on a fee or contract basis</i>	01610	456	760
<b>Penyediaan tanaman untuk pasaran utama</b> <i>Preparation of crops for primary markets</i>	01631	-	8
<b>Penyediaan biji koko</b> <i>Preparation of cocoa beans</i>	01633		
<b>Menjemur sayur-sayuran &amp; buah-buahan</b> <i>Sun-drying of fruits &amp; vegetables</i>	01634		

**Jadual 4.1.2 : Bilangan Pertubuhan Subsektor Ternakan mengikut Industri, 2015 & 2022**

*Table 4.1.2 : Number of Establishments of Livestock Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>1,604</b>	<b>1,982</b>
<b>Penternakan, pembiakan &amp; pengeluaran lembu atau kerbau</b> <i>Raising, breeding &amp; production of cattle or buffaloes</i>	01411	236	306
<b>Pengeluaran susu mentah daripada lembu atau kerbau</b> <i>Production of raw milk from cows or buffaloes</i>	01412	37	50
<b>Penternakan &amp; pembiakan kuda, keldai, baghal atau hinnes</b> <i>Raising &amp; breeding of horses, asses, mules or hinnes</i>	01420	104	134
<b>Penternakan, pembiakan &amp; pengeluaran biri-biri &amp; kambing</b> <i>Raising, breeding &amp; production of sheep &amp; goats</i>	01441		
<b>Pengeluaran susu mentah biri-biri atau kambing</b> <i>Production of raw sheep or goat's milk</i>	01442	8	8
<b>Penternakan, pembiakan &amp; pengeluaran babi</b> <i>Raising, breeding &amp; production of swine/pigs</i>	01450	225	226
<b>Penternakan, pembiakan &amp; pengeluaran ayam, ayam daging</b> <i>Raising, breeding &amp; production of chicken, broiler</i>	01461	662	759
<b>Penternakan, pembiakan &amp; pengeluaran itik</b> <i>Raising, breeding &amp; production of ducks</i>	01462	22	43
<b>Penternakan, pembiakan &amp; pengeluaran angsa</b> <i>Raising, breeding &amp; production of geese</i>	01463	-	3
<b>Penternakan, pembiakan &amp; pengeluaran burung puyuh</b> <i>Raising, breeding &amp; production of quails</i>	01464	17	17
<b>Penternakan &amp; pembiakan unggas lain t.t.t.l.</b> <i>Raising &amp; breeding of other poultry n.e.c.</i>	01465		
<b>Pengeluaran telur ayam</b> <i>Production of chicken eggs</i>	01466	102	107
<b>Pengeluaran telur itik</b> <i>Production of duck eggs</i>	01467	12	22
<b>Penternakan, pembiakan &amp; pengeluaran haiwan separuh jinak</b> <i>Raising, breeding &amp; production of semi-domesticated</i>	01491	4	20
<b>Pengeluaran kulit berbulu, kulit burung atau reptilia dari operasi ladang ternakan</b> <i>Production of fur skins, reptile or bird's skin from ranching operation</i>	01492	-	4
<b>Operasi ternakan cacing, moluska, siput</b> <i>Operation of worm farms, land mollusc farms, snail farms</i>	01493		
<b>Penternakan lebah &amp; pengeluaran hasil madu &amp; lilin lebah</b> <i>Bee keeping &amp; production of honey &amp; beeswax</i>	01495	15	76
<b>Penternakan &amp; pembiakan haiwan peliharaan</b> <i>Raising &amp; breeding of pet animals</i>	01496	3	7
<b>Penternakan &amp; pembiakan burung walit</b> <i>Raising &amp; breeding of swiflet</i>	01497	150	184
<b>Penternakan pelbagai/haiwan lain t.t.t.l.</b> <i>Raising of diverse/other animals n.e.c.</i>	01499	3	4
<b>Aktiviti pertanian untuk pengeluaran ternakan berasaskan yuran atau kontrak</b> <i>Agricultural activities for animal production on a fee or contract basis</i>	01620	4	12

**Jadual 4.1.3 : Bilangan Pertubuhan Subsektor Perikanan mengikut Industri, 2015 & 2022**

*Table 4.1.3 : Number of Establishments of Fisheries Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>1,229</b>	<b>1,320</b>
<b>Perikanan komersil di laut &amp; perairan pantai</b> <i>Fishing on a commercial basis in ocean &amp; coastal waters</i>	03111	341	329
<b>Pemungutan krustasia &amp; moluska laut</b> <i>Collection of marine crustaceans &amp; molluscs</i>	03112	32	17
<b>Pengumpulan organisma perikanan &amp; hasil laut lain (tiram semulajadi, span, batu karang &amp; alga)</b> <i>Gathering of other marine organisms &amp; materials (natural pearls, sponges, coral &amp; algae)</i>	03115		
<b>Perikanan komersil di darat</b> <i>Fishing on a commercial basis in inland waters</i>	03121	44	24
<b>Ternakan ikan di laut</b> <i>Fish farming in sea water</i>	03211	231	284
<b>Pengeluaran dwi-cangkerang spat (tiram, kupang), anak udang kara, anak udang &amp; benih ikan</b> <i>Production of bivalve spat (oyster, mussel), lobster lings, shrimp post-larvae, fish fry &amp; fingerlings</i>	03212	20	22
<b>Penanaman rumpai merah &amp; rumpai laut lain yang boleh dimakan</b> <i>Growing of laver &amp; other edible seaweeds</i>	03213	5	11
<b>Pengkulturan krustasia, dwi-cangkerang, moluska &amp; haiwan akuatik lain di laut</b> <i>Culture of crustaceans, bivalves, other molluscs &amp; other aquatic animals in sea water</i>	03214	130	161
<b>Aktiviti akuakultur air payau</b> <i>Aquaculture activities in brackish water</i>	03215	107	93
<b>Ternakan ikan air tawar</b> <i>Fish farming in freshwater</i>	03221	265	315
<b>Ternakan udang air tawar</b> <i>Shrimp farming in freshwater</i>	03222	49	61
<b>Pengkulturan krustasia, dwi-cangkerang, moluska &amp; haiwan akuatik lain di air tawar</b> <i>Culture of freshwater crustaceans, bivalves, other molluscs &amp; other aquatic animals</i>	03223	5	3
<b>Penternakan katak</b> <i>Farming of frogs</i>	03225		

**Jadual 4.1.4 : Bilangan Pertubuhan Subsektor Perhutanan & Pembalakan  
mengikut Industri, 2015 & 2022**

*Table 4.1.4 : Number of Establishments of Forestry & Logging Sub-sector by Industry, 2015 & 2022*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>766</b>	<b>669</b>
<b>Penanaman, penanaman semula, pemindahan, pengurusan &amp; pemuliharaan hutan &amp; kawasan lapang</b> <i>Planting, replanting, transplanting, thinning &amp; conserving of forests &amp; timber tracts</i>	02101	15	27
<b>Operasi tapak semaian pokok hutan</b> <i>Operation of forest tree nurseries</i>	02103	7	34
<b>Ladang hutan</b> <i>Forest plantation</i>	02105		
<b>Pengeluaran kayu balak untuk industri berasaskan kayu</b> <i>Production of round wood for forest-based manufacturing industries</i>	02201	410	291
<b>Pengeluaran kayu balak yang digunakan dalam bentuk belum proses</b> <i>Production of round wood used in an unprocessed form</i>	02202	19	10
<b>Pengeluaran arang kayu dalam hutan (menggunakan kaedah tradisional)</b> <i>Production of charcoal in the forest (using traditional methods)</i>	02203	10	5
<b>Pembalakan kayu getah</b> <i>Rubber wood logging</i>	02204	21	25
<b>Pengumpulan rotan, buluh</b> <i>Collection of rattan, bamboo</i>	02301	3	15
<b>Pemungutan sarang burung</b> <i>Bird's nest collection</i>	02302		
<b>Menjalankan sebahagian operasi perhutanan &amp; ladang hutan berdasarkan bayaran atau secara kontrak untuk aktiviti perkhidmatan perhutanan</b> <i>Carrying out part of the forestry &amp; forest plantation operation on a fee or contract basis for forestry service activities</i>	02401	43	78
<b>Menjalankan sebahagian operasi perhutanan berdasarkan bayaran atau secara kontrak untuk aktiviti perkhidmatan pembalakan</b> <i>Carrying out part of the forestry operation on a fee or contract basis for logging service activities</i>	02402	238	184

**Jadual 4.2.1 : Bilangan Pertubuhan Subsektor Perlombongan Petroleum & Gas Asli mengikut Industri, 2015 & 2022**

*Table 4.2.1 : Number of Establishments of Petroleum & Natural Gas Mining Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>157</b>	<b>258</b>
<b>Pengekstrakan minyak petroleum mentah</b> <i>Extraction of crude petroleum oils</i>	06101	26	31
<b>Pengeluaran hidrokarbon mentah bergas (gas asli)</b> <i>Production of crude gaseous hydrocarbon (natural gas)</i>	06201		
<b>Aktiviti pengekstrakan petroleum &amp; gas yang dibekalkan atas dasar kontrak atau yuran</b> <i>Oil &amp; gas extraction service activities provided on a fee or contract basis</i>	09101	131	227
<b>Perkhidmatan memadam kebakaran di lapangan minyak &amp; gas</b> <i>Oil &amp; gas field fire fighting services</i>	09102		

**Jadual 4.2.2 : Bilangan Pertubuhan Subsektor Perlombongan Mineral & Pengkuarian mengikut Industri, 2015 & 2022**

*Table 4.2.2 : Number of Establishments of Mineral Mining & Quarrying Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>869</b>	<b>1,182</b>
<b>Perlombongan batu arang pepejal</b> <i>Mining of hard coal</i>	05100	8	10
<b>Perlombongan bijih yang tinggi kandungan besi</b> <i>Mining of ores valued chiefly for iron content</i>	07101	35	89
<b>Perlombongan bijih timah</b> <i>Mining of tin ores</i>	07291	10	23
<b>Perlombongan bauksit (aluminium)</b> <i>Mining of bauxite (aluminium)</i>	07293	59	41
<b>Perlombongan ilmenit</b> <i>Mining of ilmenite</i>	07294	6	5
<b>Perlombongan emas</b> <i>Mining of gold</i>	07295	21	28
<b>Pembilasan amang</b> <i>Amang retreatment</i>	07298	13	15
<b>Perlombongan bijih logam bukan besi lain t.t.t.l.</b> <i>Mining of other non-ferrous metal ores n.e.c.</i>	07299	6	13
<b>Pengkuarian, pemotongan kasar bongkah batu &amp; batu bangunan seperti marmar, granit (dimension stone), batu pasir</b> <i>Quarrying, rough trimming &amp; sawing of monumental &amp; building stone such as marble, granite (dimension stone), sandstone</i>	08101	56	99
<b>Pengkuarian, penghancuran &amp; pemecahan batu kapur</b> <i>Quarrying, crushing &amp; breaking of limestone</i>	08102	63	75
<b>Perlombongan kapur &amp; dolomite yang tidak dirawat</b> <i>Mining of chalk &amp; uncalcined dolomite</i>	08104	-	3
<b>Pengekstrakan &amp; penggorekan bagi industri pasir, pasir untuk sektor pembinaan &amp; kerikil</b> <i>Extraction &amp; dredging of industrial sand, sand for construction &amp; gravel</i>	08105	84	107
<b>Pemecahan &amp; penghancuran batu &amp; kerikil</b> <i>Breaking &amp; crushing of stone &amp; gravel</i>	08106	139	186
<b>Pengkuarian pasir</b> <i>Quarrying of sand</i>	08107	147	260
<b>Perlombongan tanah liat, refraktori tanah liat &amp; kaolin</b> <i>Mining of clays, refractory clays &amp; kaolin</i>	08108	23	34
<b>Pengkuarian, penghancuran &amp; pemecahan granit</b> <i>Quarrying, crushing &amp; breaking of granite</i>	08109	110	89
<b>Perlombongan &amp; pengkuarian lain t.t.t.l.</b> <i>Other mining &amp; quarrying n.e.c.</i>	08999	50	56
<b>Aktiviti sokongan perlombongan &amp; pengkuarian lain</b> <i>Support activities for other mining &amp; quarrying</i>	09900	39	49

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022**

*Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b>		<b>49,101</b>	<b>54,505</b>
<i>Total</i>			
<b>Pemprosesan &amp; pengawetan daging &amp; pengeluaran produk daging</b> <i>Processing &amp; preserving of meat &amp; production of meat products</i>	10101	96	154
<b>Pemprosesan &amp; pengawetan ayam itik &amp; produk ayam itik</b> <i>Processing &amp; preserving of poultry &amp; poultry products</i>	10102	101	186
<b>Pengeluaran belulang &amp; kulit daripada rumah penyembelihan</b> <i>Production of hides &amp; skins originating from slaughterhouses</i>	10103		
<b>Operasi rumah penyembelihan yang terlibat dalam pembunuhan, pembersihan atau pembungkusan daging</b> <i>Operation of slaughterhouses engaged in killing, houses dressing or packing meat</i>	10104	23	35
<b>Pemprosesan &amp; pengawetan daging t.t.t.l.</b> <i>Processing &amp; preserving of meat n.e.c.</i>	10109	-	10
<b>Pengetinan ikan, krustasea &amp; moluska</b> <i>Canning of fish, crustaceans &amp; mollusks</i>	10201	47	49
<b>Pemprosesan &amp; pengawetan ikan, krustasea &amp; moluska</b> <i>Processing, curing &amp; preserving of fish, crustacean &amp; mollusks</i>	10202	205	224
<b>Pengeluaran makanan berasaskan ikan untuk manusia atau haiwan</b> <i>Production of fish meals for human consumption or animal feed</i>	10203	86	109
<b>Pengeluaran keropok termasuk keropok lekor</b> <i>Production of keropok including keropok lekor</i>	10204	318	296
<b>Pemprosesan rumpai laut</b> <i>Processing of seaweed</i>	10205	8	6
<b>Pembuatan produk makanan buah-buahan &amp; sayur-sayuran</b> <i>Manufacture of fruits &amp; vegetables food products</i>	10301	141	241
<b>Pembuatan jus buah-buahan &amp; sayur-sayuran</b> <i>Manufacture of fruit &amp; vegetables juices</i>	10302	71	112
<b>Pengetinan nanas</b> <i>Manufacture of pineapple canning</i>	10303	3	5
<b>Pembuatan jem, marmalad &amp; sajian jeli</b> <i>Manufacture of jams, marmalades &amp; table jellies</i>	10304	16	25
<b>Pembuatan kacang &amp; produk kekacang</b> <i>Manufacture of nuts &amp; nut products</i>	10305	48	56
<b>Pembuatan produk tahu</b> <i>Manufacture of bean curd products</i>	10306	141	130
<b>Pembuatan minyak sawit mentah</b> <i>Manufacture of crude palm oil</i>	10401	397	416
<b>Pembuatan minyak sawit bertapis</b> <i>Manufacture of refined palm oils</i>	10402	82	82
<b>Pembuatan minyak isirong</b> <i>Manufacture of palm kernel oils</i>	10403	47	51
<b>Pembuatan minyak sayuran mentah &amp; bertapis</b> <i>Manufacture of crude &amp; refined vegetable oil</i>	10404	16	31
<b>Pembuatan minyak kelapa</b> <i>Manufacture of coconut oil</i>	10405	72	69

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan sebatian lemak masakan</b> <i>Manufacture of compound cooking fats</i>	10406	18	32
<b>Pembuatan minyak dan lemak haiwan</b> <i>Manufacture of animal oils and fats</i>	10407		
<b>Pembuatan ais krim dan ais lain yang boleh dimakan seperti sorbet</b> <i>Manufacture of ice cream and other edible ice such as sorbet</i>	10501	80	116
<b>Pembuatan susu pekat, tepung dan sejat</b> <i>Manufacture of condensed, powdered and evaporated milk</i>	10502	21	37
<b>Pembuatan produk tenusu lain t.t.t.l.</b> <i>Manufacture of other dairy products n.e.c.</i>	10509	35	62
<b>Pengilangan beras</b> <i>Rice milling</i>	10611	190	171
<b>Pengilangan tepung</b> <i>Flour milling</i>	10613	52	46
<b>Pembuatan produk bijian t.t.t.l.</b> <i>Manufacture of grain mill products n.e.c.</i>	10619	13	26
<b>Pembuatan kanji dan produk berkanji</b> <i>Manufacture of starches and starch products</i>	10621	8	14
<b>Pembuatan glukosa, sirap glukosa, maltosa, inulin</b> <i>Manufacture of glucose, glucose syrup, maltose, inulin</i>	10622		
<b>Pembuatan tepung/produk sago dan ubi kayu</b> <i>Manufacture of sago and tapioca flour/products</i>	10623	20	10
<b>Pembuatan biskut dan cookies</b> <i>Manufacture of biscuits and cookies</i>	10711	386	373
<b>Pembuatan roti, kek dan produk bakeri lain</b> <i>Manufacture of bread, cakes and other bakery products</i>	10712	2,432	2,357
<b>Pembuatan produk snek</b> <i>Manufacture of snack products</i>	10713	351	334
<b>Pembuatan produk bakeri yang dibeku</b> <i>Manufacture of frozen bakery products</i>	10714	77	191
<b>Pembuatan gula</b> <i>Manufacture of sugar</i>	10721	4	9
<b>Pembuatan produk daripada gula</b> <i>Manufacture of sugar products</i>	10722	13	19
<b>Pembuatan produk koko</b> <i>Manufacture of cocoa products</i>	10731	21	31
<b>Pembuatan coklat dan produk coklat</b> <i>Manufacture of chocolate and chocolate products</i>	10732	77	89
<b>Pembuatan konfeksi gula</b> <i>Manufacture of sugar confectionery</i>	10733	49	38
<b>Pembuatan bihun, mi dan produk lain yang berkaitan</b> <i>Manufacture of meehoon, noodles and other related products</i>	10741	392	336
<b>Pembuatan pasta</b> <i>Manufacture of pastas</i>	10742		
<b>Pembuatan makanan dan hidangan tersedia</b> <i>Manufacture of prepared meals and dishes</i>	10750	290	461

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan kopi</b> <i>Manufacture of coffee</i>	10791	246	263
<b>Pembuatan teh</b> <i>Manufacture of tea</i>	10792	33	29
<b>Pembuatan sos dan bahan perasa</b> <i>Manufacture of sauces and condiments</i>	10793	335	327
<b>Pembuatan rempah ratus dan serbuk kari</b> <i>Manufacture of spices and curry powder</i>	10794	205	221
<b>Pembuatan produk berasaskan telur</b> <i>Manufacture of egg products</i>	10795	17	21
<b>Pembuatan produk makanan lain t.t.t.l.</b> <i>Manufacture of other food products n.e.c.</i>	10799	652	1,077
<b>Pembuatan makanan haiwan tersedia</b> <i>Manufacture of prepared animal feeds</i>	10800	128	192
<b>Penyulingan, pembersihan dan pencampuran spirit</b> <i>Distilling, rectifying and blending of spirits</i>	11010	29	23
<b>Pembuatan wain</b> <i>Manufacture of wines</i>	11020	26	38
<b>Pembuatan minuman keras malt dan malt</b> <i>Manufacture of malt liquors and malt</i>	11030	7	21
<b>Pembuatan minuman ringan</b> <i>Manufacture of soft drinks</i>	11041	243	188
<b>Pengeluaran air mineral semulajadi dan minuman lain yang dibotolkan</b> <i>Production of natural mineral waters and other bottled waters</i>	11042	127	148
<b>Pembuatan produk tembakau</b> <i>Manufacture of tobacco products</i>	12000	26	22
<b>Penyediaan dan pemintalan gentian tekstil</b> <i>Preparation and spinning of textile fibres</i>	13110	82	47
<b>Penenunan tekstil</b> <i>Weaving of textiles</i>	13120	162	54
<b>Membuat batik</b> <i>Batik making</i>	13131	179	87
<b>Pewarnaan, pelunturan, percetakan dan penyiapan akhir benang dan fabrik</b> <i>Dyeing, bleaching, printing and finishing of yarns and fabrics</i>	13132	67	89
<b>Pembuatan fabrik dikait dan dikrusye</b> <i>Manufacture of knitted and crocheted fabrics</i>	13910	56	49
<b>Pembuatan artikel tersedia bagi bahan tekstil seumpamanya, termasuk fabrik dikait atau dikrusye</b> <i>Manufacture of made-up articles of any textile materials, including of knitted or crocheted fabrics</i>	13921	60	59
<b>Pembuatan artikel perhiasan tersedia</b> <i>Manufacture of made-up furnishing articles</i>	13922	392	302
<b>Pembuatan permaidani dan hamparan</b> <i>Manufacture of carpets and rugs</i>	13930	30	28
<b>Pembuatan bagi tali-temali, tali, tali pintal dan jaring</b> <i>Manufacture of cordage, rope, twine and netting</i>	13940	21	24

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan tekstil lain t.t.t.l.</b> <i>Manufacture of other textiles n.e.c.</i>	13990	175	146
<b>Pembuatan pakaian spesifik</b> <i>Manufacture of specific wearing apparel</i>	14101	221	218
<b>Pembuatan pakaian</b> <i>Manufacture of clothings</i>	14102	874	814
<b>Jahitan pakaian tempahan</b> <i>Custom tailoring</i>	14103	6,279	3,956
<b>Pembuatan aksesori pakaian lain</b> <i>Manufacture of other clothing accessories</i>	14109	100	115
<b>Pembuatan artikel daripada kulit bulu</b> <i>Manufacture of articles made of fur skins</i>	14200	6	4
<b>Pembuatan pakaian yang dikait dan dikrusye</b> <i>Manufacture of knitted and crocheted apparel</i>	14300	32	24
<b>Penyamakan dan pembersihan kulit; pembersihan dan pewarnaan bulu</b> <i>Tanning and dressing of leather; dressing and dyeing of fur</i>	15110	6	5
<b>Pembuatan begasi, beg tangan dan seumpamanya, pelana dan abah-abah</b> <i>Manufacture of luggage, handbags and the like, saddlery and harness</i>	15120	101	119
<b>Pembuatan kasut kulit</b> <i>Manufacture of leather footwear</i>	15201	114	74
<b>Pembuatan kasut plastik</b> <i>Manufacture of plastic footwear</i>	15202	49	28
<b>Pembuatan kasut getah</b> <i>Manufacture of rubber footwear</i>	15203	47	44
<b>Pembuatan kasut lain t.t.t.l.</b> <i>Manufacture of other footwear n.e.c.</i>	15209	58	38
<b>Pengilangan dan pengetaman kayu</b> <i>Sawmilling and planing of wood</i>	16100	657	630
<b>Pembuatan kepingan venier dan papan lapis</b> <i>Manufacture of veneer sheets and plywood</i>	16211	172	190
<b>Pembuatan papan partikel dan papan gentian</b> <i>Manufacture of particle board and fibreboard</i>	16212	51	48
<b>Pertukangan kayu untuk jurubina</b> <i>Manufacture of builders' carpentry</i>	16221	315	292
<b>Pembuatan produk tanggam kayu</b> <i>Manufacture of joinery wood products</i>	16222	37	45
<b>Pembuatan bekas kayu</b> <i>Manufacture of wooden containers</i>	16230	164	185
<b>Pembuatan kayu arang</b> <i>Manufacture of wood charcoal</i>	16291	88	87
<b>Pembuatan produk kayu lain; rotan, artikel gabus, jerami dan bahan jalinan</b> <i>Manufacture of other products of wood, cane, articles of cork, straw and plaiting materials</i>	16292	310	243
<b>Pembuatan pulpa, kertas dan kertas tebal</b> <i>Manufacture of pulp, paper and paperboard</i>	17010	157	153

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan kertas gelugur dan kertas tebal dan bekas daripada kertas dan kertas tebal</b> <i>Manufacture of corrugated paper and paperboard and of containers of paper and paperboard</i>	17020	281	329
<b>Pembuatan sampul surat dan kad surat</b> <i>Manufacture of envelopes and letter-card</i>	17091	31	28
<b>Pembuatan kertas kegunaan rumah dan pembersih peribadi</b> <i>Manufacture of household and personal hygiene paper</i>	17092	57	79
<b>Pembuatan kertas bergam atau pelekat yang berjalur atau bergulung dan label dan kertas dinding</b> <i>Manufacture of gummed or adhesive paper in strips or rolls and labels and wall paper</i>	17093	213	240
<b>Pembuatan patung, barangan kertas upacara pengebumian, kertas colok</b> <i>Manufacture of effigies, funeral paper goods, joss papers</i>	17094	76	86
<b>Pembuatan barang kertas dan kertas tebal lain yang t.t.t.l.</b> <i>Manufacture of other articles of paper and paperboard n.e.c.</i>	17099	121	150
<b>Percetakan</b> <i>Printing</i>	18110	2,343	2,554
<b>Aktiviti perkhidmatan berkaitan percetakan</b> <i>Service activities related to printing</i>	18120	849	1,148
<b>Penerbitan semula media rakaman</b> <i>Reproduction of recorded media</i>	18200	21	26
<b>Pembuatan produk petroleum bertapis</b> <i>Manufacture of refined petroleum products</i>	19201	99	125
<b>Pembuatan produk bio-diesel</b> <i>Manufacture of bio-diesel products</i>	19202	25	27
<b>Pembuatan gas perindustrian atau perubatan bukan organik dalam bentuk cecair atau mampat</b> <i>Manufacture of liquefied or compressed inorganic industrial or medical gases</i>	20111	38	49
<b>Pembuatan kimia organik asas</b> <i>Manufacture of basic organic chemicals</i>	20112	64	85
<b>Pembuatan sebatian bukan organik</b> <i>Manufacture of inorganic compounds</i>	20113	58	72
<b>Pembuatan kimia asas lain t.t.t.l.</b> <i>Manufacture of other basic chemicals n.e.c.</i>	20119	38	74
<b>Pembuatan baja</b> <i>Manufacture of fertilizers</i>	20121	153	242
<b>Pembuatan produk campuran nitrogen</b> <i>Manufacture of associated nitrogen products</i>	20129	9	10
<b>Pembuatan getah sintetik dalam bentuk primer: getah sintetik, tiruan</b> <i>Manufacture of plastic in primary forms</i>	20131	240	358
<b>Pembuatan campuran getah sintetik dan getah asli atau getah-seperti perekat</b> <i>Manufacture of synthetic rubber in primary forms: synthetic rubber, factice</i>	20132	7	25
<b>Pembuatan campuran getah sintetik dan getah asli atau getah-seperti perekat</b> <i>Manufacture of mixtures of synthetic rubber and natural rubber or rubber-like gums</i>	20133		

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan racun perosak dan produk agrokimia lain</b> <i>Manufacture of pesticides and other agrochemical products</i>	20210	43	95
<b>Pembuatan cat, varnis dan penyadur dan mastik</b> <i>Manufacture of paints, varnishes and similar coatings ink and mastics</i>	20221	214	288
<b>Pembuatan dakwat cetak</b> <i>Manufacture of printing ink</i>	20222	37	56
<b>Pembuatan sabun dan bahan pencuci, penyediaan membersih dan mengilat</b> <i>Manufacture of soap and detergents, cleaning and polishing preparations</i>	20231	166	272
<b>Pembuatan pewangi dan penyediaan dandanan diri</b> <i>Manufacture of perfumes and toilet preparations</i>	20232	124	222
<b>Pembuatan plat fotografi, filem, sensitized paper dan other sensitized unexposed materials</b> <i>Manufacture of photographic plates, films, sensitized paper and other sensitized unexposed materials</i>	20291	36	33
<b>Pembuatan dakwat menulis dan melukis</b> <i>Manufacture of writing and drawing ink</i>	20292		
<b>Pembuatan produk kimia lain t.t.t.l.</b> <i>Manufacture of other chemical products n.e.c.</i>	20299	234	322
<b>Pembuatan serat buatan manusia</b> <i>Manufacture of man-made fibres</i>	20300	12	5
<b>Pembuatan bahan aktif ubat-ubatan untuk digunakan oleh bidang farmakologi dalam pembuatan ubat-ubatan</b> <i>Manufacture of medicinal active substances to be used for their pharmacological properties in the manufacture of medicaments</i>	21001	170	183
<b>Pembuatan ubat-ubatan</b> <i>Manufacture of medicaments</i>	21003	85	79
<b>Pembuatan penyediaan diagnosis perubatan</b> <i>Manufacture of medical diagnostic preparation</i>	21005	4	23
<b>Pembuatan bahan diagnosis in-vivo radioaktif</b> <i>Manufacture of radioactive in-vivo diagnostic substances</i>	21006		
<b>Pembuatan farmaseutikal bioteknologi</b> <i>Manufacture of biotech pharmaceuticals</i>	21007	25	50
<b>Pembuatan produk farmaseutikal, kimia perubatan dan botani t.t.t.l.</b> <i>Manufacture of other pharmaceuticals, medicinal chemical and botanical products n.e.c.</i>	21009	87	188
<b>Pembuatan tayar getah untuk kenderaan</b> <i>Manufacture of rubber tyres for vehicles</i>	22111	53	120
<b>Pembuatan bunga tayar yang boleh ditukar ganti dan tayar celup</b> <i>Manufacture of interchangeable tyre treads and retreading rubber tyres</i>	22112	57	77
<b>Pembuatan produk lain daripada getah asli atau sintetik, tidak divulkan, divulkan atau dikeraskan</b> <i>Manufacture of other products of natural or synthetic rubber, unvulcanized, vulcanized or hardened</i>	22191	93	95
<b>Pembuatan sarung tangan getah</b> <i>Manufacture of rubber gloves</i>	22192	107	246
<b>Pengilangan semula getah dan prosesan susu getah</b> <i>Rubber remilling and latex processing</i>	22193	68	55
<b>Pembuatan produk getah lain yang t.t.t.l.</b> <i>Manufacture of other rubber products n.e.c</i>	22199	292	330

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan produk plastik separa siap</b> <i>Manufacture of semi-manufactures of plastic products</i>	22201	209	278
<b>Pembuatan produk plastik siap</b> <i>Manufacture of finished plastic products</i>	22202	208	233
<b>Pembuatan artikel plastik untuk pembungkusan barangan</b> <i>Manufacture of plastic articles for the packing of goods</i>	22203	658	834
<b>Pembuatan barangan plastik jurubina</b> <i>Manufacture of builders' plastics ware</i>	22204	79	80
<b>Pembuatan pinggan mangkuk, peralatan dapur dan barangan tandas daripada plastik</b> <i>Manufacture of plastic tableware, kitchenware and toilet articles</i>	22205	186	229
<b>Pembuatan pelbagai produk plastik t.t.t.l.</b> <i>Manufacture of diverse plastic products n.e.c.</i>	22209	618	698
<b>Pembuatan kaca leper, termasuk kaca leper berdawai, berwarna atau sedikit berwarna</b> <i>Manufacture of flat glass, including wired, coloured or tinted flat glass</i>	23101	138	173
<b>Pembuatan barangan kaca makmal, barangan kesihatan atau farmaseutikal</b> <i>Manufacture of laboratory, hygienic or pharmaceutical glassware</i>	23102	35	79
<b>Pembuatan produk kaca lain t.t.t.l.</b> <i>Manufacture of other glass products n.e.c.</i>	23109	259	264
<b>Pembuatan mortar refraktori dan konkrit</b> <i>Manufacture of refractory mortars and concretes</i>	23911	13	17
<b>Pembuatan barangan seramik refraktori</b> <i>Manufacture of refractory ceramic goods</i>	23912	76	71
<b>Pembuatan seramik bukan refraktori</b> <i>Manufacture of non-refractory ceramic</i>	23921	118	125
<b>Pembuatan lain-lain bahan binaan dari tanah liat</b> <i>Manufacture of other clay building materials</i>	23929	36	64
<b>Pembuatan produk porselin dan seramik lain</b> <i>Manufacture of other porcelain and ceramic products</i>	23930	102	107
<b>Pembuatan simen hidraulik</b> <i>Manufacture of hydraulic cement</i>	23941	50	54
<b>Pembuatan kapur dan plaster</b> <i>Manufacture of lime and plaster</i>	23942	62	60
<b>Pembuatan konkrit dan mortar siap bancuh dan bancuhan kering</b> <i>Manufacture of ready-mix and dry-mix concrete and mortars</i>	23951	227	267
<b>Pembuatan konkrit pratuangan, simen atau artikel batu buatan yang digunakan dalam pembinaan</b> <i>Manufacture of precast concrete, cement or artificial stone articles for use in construction</i>	23952	374	512
<b>Pembuatan komponen struktur pasang siap untuk bangunan atau kejuruteraan awam dari simen, batu atau konkrit buatan</b> <i>Manufacture of prefabricated structural components for building or civil engineering of cement, concrete or artificial stone</i>	23953	182	308
<b>Pembuatan artikel konkrit, simen dan plaster lain t.t.t.l.</b> <i>Manufacture of other articles of concrete, cement and plaster n.e.c.</i>	23959	124	156
<b>Pemotongan, pembentukan dan penyiapan batu</b> <i>Cutting, shaping and finishing of stone</i>	23960	121	131

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan produk mineral bukan logam lain t.t.t.l.</b> <i>Manufacture of other non-metallic mineral products n.e.c.</i>	23990	155	166
<b>Pengeluaran jongkong besi dan spiegeleisen dalam bentuk jongkong, blok atau dalam bentuk asal lain</b> <i>Production of pig iron and spiegeleisen in pigs, blocks or other primary forms</i>	24101	188	193
<b>Pembuatan batang dan rod keluli tahan karat atau keluli aloi lain</b> <i>Production of bars and rods of stainless steel or other alloy steel</i>	24102	192	229
<b>Pembuatan tiub tidak berkelim, dengan penggelekan, picitan atau tempaan panas, atau dengan tempaan atau penggelekan sejuk</b> <i>Manufacture of seamless tubes, by hot rolling, hot extrusion or hot drawing, or by cold drawing or cold rolling</i>	24103	67	66
<b>Pembuatan kelengkapan tiub keluli</b> <i>Manufacture of steel tube fittings</i>	24104	7	15
<b>Pembuatan produk besi asas dan keluli lain t.t.t.l.</b> <i>Manufacture of other basic iron and steel products n.e.c.</i>	24109	344	525
<b>Peleburan timah</b> <i>Tin smelting</i>	24201	233	294
<b>Pengeluaran aluminium daripada alumina</b> <i>Production of aluminium from alumina</i>	24202		
<b>Pembuatan logam asas berharga dan logam bukan ferus lain t.t.t.l</b> <i>Manufacture of other basic precious and other non-ferrous metals n.e.c.</i>	24209	188	201
<b>Pengacuan besi</b> <i>Casting of iron</i>	24311	197	194
<b>Pengacuan keluli</b> <i>Casting of steel</i>	24312	64	103
<b>Pengacuan logam bukan ferus</b> <i>Casting of non-ferrous metals</i>	24320	77	98
<b>Pembuatan kerangka kerja perindustrian daripada logam</b> <i>Manufacture of industrial frameworks in metal</i>	25111	105	125
<b>Pembuatan bangunan pasang siap terutamanya daripada logam</b> <i>Manufacture of prefabricated buildings mainly of metal</i>	25112	26	44
<b>Pembuatan pintu, tingkap dan bingkai, penutup tingkap dan pintu pagar daripada logam</b> <i>Manufacture of metal doors, windows and their frames, shutters and gates</i>	25113	2,053	2,271
<b>Pembuatan produk struktur logam lain</b> <i>Manufacture of other structural metal products</i>	25119	905	745
<b>Pembuatan tangki, takungan dan kontena daripada logam</b> <i>Manufacture of tanks, reservoirs and containers of metal</i>	25120	131	173
<b>Pembuatan penjana wap, kecuali dandang pemanasan air berpusat</b> <i>Manufacture of steam generators, except central heating hot water boilers</i>	25130	12	16
<b>Pembuatan senjata dan peluru</b> <i>Manufacture of weapons and ammunition</i>	25200		
<b>Tempaan, tekanan, hentakan dan bentuk gelekan logam; serbuk metalurgi</b> <i>Forging, pressing, stamping and roll-forming of metal; powder metallurgy</i>	25910	194	218
<b>Rawatan dan penyalutan logam; menggunakan mesin</b> <i>Treatment and coating of metals; machining</i>	25920	277	386

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan kutleri, alatan pertukangan tangan dan perkakasan am</b> <i>Manufacture of cutlery, hand tools and general hardware</i>	25930	463	457
<b>Pembuatan tin untuk produk makanan dan minuman, tiub dan kotak boleh dilipat</b> <i>Manufacture of tins and cans for food products, collapsible tubes and boxes</i>	25991	138	131
<b>Pembuatan kabel, plaited bands (jalur/pita berpintal) dan artikel seumpamanya daripada logam</b> <i>Manufacture of metal cable, plaited bands and similar articles</i>	25992	153	153
<b>Pembuatan bolt, skru, nat dan produk uliran seumpamanya</b> <i>Manufacture of bolts, screws, nuts and similar threaded products</i>	25993	200	214
<b>Pembuatan barangan rumah daripada logam</b> <i>Manufacture of metal household articles</i>	25994	99	91
<b>Pembuatan produk lain yang direka daripada logam t.t.t.l</b> <i>Manufacture of any other fabricated metal products n.e.c.</i>	25999	620	864
<b>Pembuatan diod, transistor dan alatan semikonduktor yang seumpamanya</b> <i>Manufacture of diodes, transistors and similar semiconductor devices</i>	26101	180	202
<b>Pembuatan litar elektronik bersepadu dengan pemasangan mikro</b> <i>Manufacture electronic integrated circuits micro assemblies</i>	26102	69	95
<b>Pembuatan kapasitor dan perintang elektrik</b> <i>Manufacture of electrical capacitors and resistors</i>	26103	44	69
<b>Pembuatan papan litar bercetak</b> <i>Manufacture of printed circuit boards</i>	26104	98	111
<b>Pembuatan komponen paparan</b> <i>Manufacture of display components</i>	26105	11	13
<b>Pembuatan komponen lain untuk aplikasi elektronik</b> <i>Manufacture of other components for electronic applications</i>	26109	107	156
<b>Pembuatan komputer</b> <i>Manufacture of computers</i>	26201	47	68
<b>Pembuatan kelengkapan peranti</b> <i>Manufacture of peripheral equipment</i>	26202	61	49
<b>Pembuatan peralatan komunikasi</b> <i>Manufacture of communication equipment</i>	26300	76	67
<b>Pembuatan elektronik pengguna</b> <i>Manufacture of consumer electronics</i>	26400	101	111
<b>Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan</b> <i>Manufacture of measuring, testing, navigating and control equipment</i>	26511	85	128
<b>Pembuatan kelengkapan kawalan proses perindustrian</b> <i>Manufacture of industrial process control equipment manufacturing</i>	26512	27	52
<b>Pembuatan jam tangan dan jam dan bahagiannya</b> <i>Manufacture of watches and clocks and parts</i>	26520	8	15
<b>Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik</b> <i>Manufacture of irradiation, electro medical and electrotherapeutic equipment</i>	26600	42	68
<b>Pembuatan instrumen dan kelengkapan optikal</b> <i>Manufacture of optical instruments and equipment</i>	26701	19	33

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan peralatan fotografi</b> <i>Manufacture of photographic equipment</i>	26702	10	10
<b>Pembuatan media rakaman magnetik dan optikal</b> <i>Manufacture of magnetic and optical recording media</i>	26800		
<b>Pembuatan motor elektrik, penjana dan transformer</b> <i>Manufacture of electric motors, generators and transformers</i>	27101	101	122
<b>Pembuatan perkakasan pengagihan dan pengawalan elektrik</b> <i>Manufacture of electricity distribution and control apparatus</i>	27102	243	286
<b>Pembuatan bateri dan akumulator</b> <i>Manufacture of batteries and accumulators</i>	27200	33	52
<b>Pembuatan kabel gentian optikal</b> <i>Manufacture of fibre optic cables</i>	27310	10	24
<b>Pembuatan wayar dan kabel elektronik dan elektrik lain</b> <i>Manufacture of other electronic and electric wires and cables</i>	27320	152	205
<b>Pembuatan alatan pendawaian pembawa dan bukan pembawa arus untuk litar elektrik (tanpa mengira jenis bahan)</b> <i>Manufacture of current-carrying and non current-carrying wiring devices for electrical circuits regardless of material</i>	27330	47	69
<b>Pembuatan kelengkapan pencahayaan elektrik</b> <i>Manufacture of electric lighting equipment</i>	27400	95	124
<b>Pembuatan perkakasan domestik</b> <i>Manufacture of domestic appliances</i>	27500	122	118
<b>Pembuatan pelbagai kelengkapan elektrik selain daripada motor, penjana dan transformer, bateri dan akumulator, wayar dan alatan pendawaian, kelengkapan pencahayaan atau perkakasan domestik</b> <i>Manufacture of miscellaneous electrical equipment other than motors, generators and transformers, batteries and accumulators, wires and wiring devices, lighting equipment or domestic appliances</i>	27900	196	209
<b>Pembuatan enjin dan turbin, kecuali enjin pesawat, kenderaan dan sikal</b> <i>Manufacture of engines and turbines, except aircraft, vehicle and cycle engines</i>	28110	30	47
<b>Pembuatan alat-alat kuasa bendalir</b> <i>Manufacture of fluid power equipment</i>	28120	10	14
<b>Pembuatan pam, pemampat, kepala paip dan injap lain</b> <i>Manufacture of other pumps, compressors, taps and valves</i>	28130	70	125
<b>Pembuatan penggalas, gear, elemen gear dan pemanduan</b> <i>Manufacture of bearings, gears, gearing and driving elements</i>	28140	55	53
<b>Pembuatan ketuhar, relau dan relau pembakar</b> <i>Manufacture of ovens, furnaces and furnace burners</i>	28150	6	13
<b>Pembuatan kelengkapan mengangkat dan mengendali</b> <i>Manufacture of lifting and handling equipment</i>	28160	80	85
<b>Pembuatan mesin dan kelengkapan pejabat (kecuali kelengkapan komputer dan peranti)</b> <i>Manufacture of office machinery and equipment (except computers and peripheral equipment)</i>	28170	32	51
<b>Pembuatan alatan tangan yang menggunakan kuasa dilengkapkan dengan motor elektrik atau bukan motor elektrik atau pneumatik</b> <i>Manufacture of power-driven hand tools with self-contained electric or non-electric motor or pneumatic drives</i>	28180	12	19

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan kelengkapan penyejukan atau pembekuan perindustrian</b> <i>Manufacture of refrigerating or freezing industrial equipment</i>	28191	54	71
<b>Pembuatan mesin penyaman udara, termasuk untuk kenderaan bermotor</b> <i>Manufacture of air-conditioning machines, including for motor vehicles</i>	28192	104	138
<b>Pengeluaran mesin tujuan umum lain t.t.t.l</b> <i>Manufacture of other general-purpose machinery n.e.c.</i>	28199	472	594
<b>Pembuatan mesin bagi pertanian dan perhutanan</b> <i>Manufacture of agricultural and forestry machinery</i>	28210	76	97
<b>Pembuatan jentera pembentukan logam dan alatan mesin</b> <i>Manufacture of metal-forming machinery and machine tools</i>	28220	498	598
<b>Pengeluaran bagi jentera untuk metalurgi</b> <i>Manufacture of machinery for metallurgy</i>	28230	20	35
<b>Pembuatan mesin untuk perlombongan, pengkuarian dan pembinaan</b> <i>Manufacture of machinery for mining, quarrying and construction</i>	28240	75	87
<b>Pembuatan mesin untuk makanan, minuman dan pemprosesan tembakau</b> <i>Manufacture of machinery for food, beverage and tobacco processing</i>	28250	53	64
<b>Pembuatan mesin untuk tekstil, pakaian dan pengeluaran kulit</b> <i>Manufacture of machinery for textile, apparel and leather production</i>	28260	23	27
<b>Pembuatan lain-lain mesin bertujuan khas t.t.t.l.</b> <i>Manufacture of other special-purpose machinery n.e.c.</i>	28290	270	341
<b>Pembuatan kereta penumpang</b> <i>Manufacture of passenger cars</i>	29101	33	16
<b>Pembuatan kenderaan komersial</b> <i>Manufacture of commercial vehicles</i>	29102	45	6
<b>Pembuatan kerangka (coachwork) untuk kenderaan bermotor; pembuatan treler dan semi treler</b> <i>Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers</i>	29200	139	156
<b>Pembuatan alat ganti dan aksesori untuk kenderaan bermotor</b> <i>Manufacture of parts and accessories for motor vehicles</i>	29300	525	771
<b>Pembinaan kapal dan struktur terapung</b> <i>Building of ships and floating structures</i>	30110	239	219
<b>Pembinaan bot persiaran dan sukan</b> <i>Building of pleasure and sporting boats</i>	30120	13	28
<b>Pembuatan keretapi lokomotif dan rolling stock</b> <i>Manufacture of railway locomotives and rolling stock</i>	30200	36	51
<b>Pembuatan pesawat dan kapal angkasa dan jentera berkaitan</b> <i>Manufacture of air and spacecraft and related machinery</i>	30300		
<b>Pembuatan kenderaan tempur ketenteraan</b> <i>Manufacture of military fighting vehicles</i>	30400	57	67
<b>Pembuatan motosikal</b> <i>Manufacture of motorcycles</i>	30910		
<b>Pembuatan basikal dan invalid carriages</b> <i>Manufacture of bicycles and invalid carriages</i>	30920	19	19

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembuatan kelengkapan pengangkutan lain t.t.t.l.</b> <i>Manufacture of other transport equipments n.e.c..</i>	30990	16	55
<b>Pembuatan perabot kayu dan rotan</b> <i>Manufacture of wooden and cane furniture</i>	31001	2,010	2,437
<b>Pembuatan perabot logam</b> <i>Manufacture of metal furniture</i>	31002	280	297
<b>Pembuatan tilam</b> <i>Manufacture of mattress</i>	31003	72	117
<b>Pembuatan perabot lain kecuali daripada batu, konkrit atau seramik</b> <i>Manufacture of other furniture, except of stone, concrete or ceramic</i>	31009	159	341
<b>Pembuatan barang kemas dan artikel berkaitan</b> <i>Manufacture of jewellery and related articles</i>	32110	274	247
<b>Pembuatan barang kemas tiruan dan artikel berkaitan</b> <i>Manufacture of imitation jewellery and related articles</i>	32120	16	22
<b>Pembuatan instrumen muzik</b> <i>Manufacture of musical instruments</i>	32200	6	14
<b>Pembuatan barangan sukan</b> <i>Manufacture of sports goods</i>	32300	36	54
<b>Pembuatan permainan dan mainan</b> <i>Manufacture of games and toys</i>	32400	32	54
<b>Pembuatan peralatan dan bekalan perubatan dan pergigian</b> <i>Manufacture of medical and dental instrument and supplies</i>	32500	238	368
<b>Pembuatan alat tulis</b> <i>Manufacture of stationery</i>	32901	126	143
<b>Pembuatan lain t.t.t.l.</b> <i>Other manufacturing n.e.c.</i>	32909	762	902
<b>Pembaikan produk logam yang direka</b> <i>Repair of fabricated metal products</i>	33110	154	193
<b>Pembaikan dan penyelenggaraan jentera dan kelengkapan industri</b> <i>Repair and maintenance of industrial machinery and equipment</i>	33120	1,760	2,442
<b>Pembaikan dan penyelenggaraan peralatan menyukat, menguji, memandu arah dan kelengkapan kawalan</b> <i>Repair and maintenance of the measuring, testing, navigating and control equipment</i>	33131	48	74
<b>Pembaikan dan penyelenggaraan penyinaran, perubatan elektro dan kelengkapan electrotherapeutic</b> <i>Repair and maintenance of irradiation, electro medical and electrotherapeutic equipment</i>	33132	24	43
<b>Pembaikan bagi peralatan optikal dan alatan fotografi</b> <i>Repair of optical instruments and photographic equipment</i>	33133		
<b>Pembaikan dan penyelenggaraan peralatan elektrik kecuali penggunaan domestik</b> <i>Repair and maintenance of electrical equipment except domestic appliances</i>	33140	275	357
<b>Pembaikan dan penyelenggaraan kelengkapan pengangkutan kecuali motosikal dan basikal-basikal</b> <i>Repair and maintenance of transport equipment except motorcycles and bicycles</i>	33150	274	418
<b>Pembaikan dan penyelenggaraan peralatan lain t.t.t.l.</b> <i>Repair and maintenance of other equipment n.e.c.</i>	33190	142	368

**Jadual 4.3 : Bilangan Pertubuhan Sektor Pembuatan mengikut Industri, 2015 & 2022 (samb.)**  
*Table 4.3 : Number of Establishments of Manufacturing Sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
Pemasangan bagi perindustrian mesin dan kelengkapan <i>Installation of industrial machinery and equipment</i>	33200	191	347

**Jadual 4.4 : Bilangan Pertubuhan Sektor Pembinaan mengikut Industri, 2015 & 2022**

*Table 4.4 : Number of Establishments of Construction Sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>40,558</b>	<b>71,062</b>
<b>Bangunan kediaman</b> <i>Residential buildings</i>	41001	8,206	14,233
<b>Bangunan bukan kediaman</b> <i>Non-residential buildings</i>	41002	5,648	10,459
<b>Pemasangan &amp; pendirian bangunan pasang siap di tapak 8 pembinaan</b> <i>Assembly &amp; erection of prefabricated constructions on the site</i>	41003	151	358
<b>Pembinaan bangunan t.t.t.l.</b> <i>Construction of buildings n.e.c.</i>	41009	1,852	4,150
<b>Pembinaan laluan kenderaan bermotor, lorong, jalan, laluan pejalan kaki &amp; kenderaan lain</b> <i>Construction of motorways, streets, roads, other vehicular &amp; pedestrian ways</i>	42101	974	1,610
<b>Kerja penurapan jalan, jalan raya, lebuhraya, jambatan atau terowong</b> <i>Surface work on streets, roads, highways, bridges or tunnels</i>	42102	2,664	3,833
<b>Pembinaan jambatan termasuk untuk lebuhraya bertingkat</b> <i>Construction of bridges, including those for elevated highways</i>	42103	159	272
<b>Pembinaan terowong</b> <i>Construction of tunnels</i>	42104	6	12
<b>Pembinaan landasan kereta api &amp; laluan bawah tanah</b> <i>Construction of railways &amp; subways</i>	42105	33	59
<b>Pembinaan landasan lapangan terbang</b> <i>Construction of airfield/airports runways</i>	42106	3	4
<b>Pembinaan jalan raya &amp; landasan kereta api t.t.t.l</b> <i>Construction of roads &amp; railways n.e.c.</i>	42109	359	574
<b>Saluran paip jarak jauh, talian komunikasi &amp; kuasa</b> <i>Long-distance pipelines, communication &amp; power lines</i>	42201	254	307
<b>Saluran paip dalam bandar, talian komunikasi &amp; kuasa dalam bandar; kerja-kerja berkaitan dalam bandar</b> <i>Urban pipelines, urban communication &amp; power lines; ancillary urban works</i>	42202	378	433
<b>Pembinaan punca &amp; saluran air</b> <i>Water main &amp; line construction</i>	42203	385	468
<b>Loji takungan</b> <i>Reservoirs</i>	42204	29	69
<b>Pembinaan sistem pengairan (terusan)</b> <i>Construction of irrigation systems (canals)</i>	42205	208	922
<b>Pembinaan sistem pemetungan (termasuk pembaikan) &amp; loji pelupusan sisa kumbahan</b> <i>Construction of sewer systems (including repair) &amp; sewage disposal plants</i>	42206	265	465
<b>Pembinaan janakuasa</b> <i>Construction of power plants</i>	42207	56	100
<b>Pembinaan projek utiliti t.t.t.l.</b> <i>Construction of utility projects n.e.c.</i>	42209	294	474

**Jadual 4.4 : Bilangan Pertubuhan Sektor Pembinaan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.4 : Number of Establishments of Construction Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembinaan loji penapisan</b> <i>Construction of refineries</i>	42901	65	67
<b>Pembinaan laluan air, kerja pelabuhan &amp; sungai, pleasure ports (marinas), kunci air</b> <i>Construction of waterways, harbour &amp; river works, pleasure ports (marinas), locks</i>	42902	235	289
<b>Pembinaan empangan &amp; daik</b> <i>Construction of dams &amp; dykes</i>	42903	54	54
<b>Penggalian laluan air</b> <i>Dredging of waterways</i>	42904	156	102
<b>Kemudahan sukan luar dewan</b> <i>Outdoor sports facilities</i>	42905	116	261
<b>Pembahagian tanah berserta dengan penambahbaikan tanah</b> <i>Land subdivision with land improvement</i>	42906	50	190
<b>Pembinaan projek kejuruteraan awam lain t.t.t.l.</b> <i>Construction of other engineering projects n.e.c.</i>	42909	2,730	5,411
<b>Perobohan atau peranapan bangunan &amp; struktur lain</b> <i>Demolition or wrecking of buildings &amp; other structures</i>	43110	54	94
<b>Pembersihan tapak bangunan</b> <i>Clearing of building sites</i>	43121	80	314
<b>Pengalihan tanah</b> <i>Earth moving</i>	43122	511	782
<b>Pengujian tanah, pengerudian &amp; penggalian tanah untuk tujuan pembinaan, geofizikal, geologikal atau tujuan seumpamanya</b> <i>Drilling, boring &amp; core sampling for construction, geophysical, geological or similar purposes</i>	43123	65	136
<b>Penyediaan tapak bagi perlombongan</b> <i>Site preparation for mining</i>	43124	12	9
<b>Perparitan bagi tanah pertanian atau perhutanan</b> <i>Drainage of agricultural or forestry land</i>	43125	28	98
<b>Kerja penebusgunaan tanah</b> <i>Land reclamation work</i>	43126	24	47
<b>Aktiviti penyediaan tapak lain t.t.t.l.</b> <i>Other site preparation activities n.e.c.</i>	43129	130	63
<b>Pendawaian &amp; pemasangan elektrik</b> <i>Electrical wiring &amp; fittings</i>	43211	3,924	6,131
<b>Pendawaian telekomunikasi</b> <i>Telecommunications wiring</i>	43212	194	384
<b>Pendawaian rangkaian komputer &amp; kabel televisyen</b> <i>Computer network &amp; cable television wiring</i>	43213	62	195
<b>Piring satelit</b> <i>Satellite dishes</i>	43214		
<b>Sistem pencahayaan</b> <i>Lighting systems</i>	43215	90	190
<b>Sistem keselamatan</b> <i>Security systems</i>	43216	263	630
<b>Pemasangan elektrik t.t.t.l.</b> <i>Electrical installation n.e.c.</i>	43219	576	1,134

**Jadual 4.4 : Bilangan Pertubuhan Sektor Pembinaan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.4 : Number of Establishments of Construction Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pemasangan sistem pemanasan (elektrik, gas &amp; minyak)</b> <i>Installation of heating systems (electric, gas &amp; oil)</i>	43221	29	73
<b>Pemasangan relau, menara pendinginan</b> <i>Installation of furnaces, cooling towers</i>	43222	11	21
<b>Pemasangan pengumpul tenaga solar bukan elektrik</b> <i>Installation of non-electric solar energy collectors</i>	43223	67	297
<b>Pemasangan sistem paip &amp; peralatan sanitasi</b> <i>Installation of plumbing &amp; sanitary equipment</i>	43224	787	1,367
<b>Pemasangan peralatan &amp; saluran pengudaraan, penyejukan atau pendinginan udara</b> <i>Installation of ventilation, refrigeration or air-conditioning equipment &amp; ducts</i>	43225	750	1,712
<b>Pemasangan kelengkapan gas</b> <i>Installation of gas fittings</i>	43226	50	72
<b>Pemasangan sistem perenjis air untuk kebakaran &amp; padang</b> <i>Installation of fire &amp; lawn sprinkler systems</i>	43227	90	133
<b>Pemasangan paip untuk wap</b> <i>Installation of steam piping</i>	43228	15	44
<b>Pemasangan sistem paip, pemanasan &amp; pendinginan udara t.t.t.l.</b> <i>Plumbing, heat &amp; air-conditioning installation n.e.c.</i>	43229	140	229
<b>Pemasangan lif, eskalator dalam bangunan atau projek pembinaan lain</b> <i>Installation of elevators, escalators in buildings or other construction projects</i>	43291	121	244
<b>Pemasangan pintu automatik &amp; berputar dalam bangunan atau projek pembinaan lain</b> <i>Installation of automated &amp; revolving doors in buildings or other construction projects</i>	43292	31	95
<b>Pemasangan konduktor kilat dalam bangunan atau projek pembinaan lain</b> <i>Installation of lightning conductors in buildings or other construction projects</i>	43293	18	46
<b>Pemasangan sistem pembersihan vakum dalam bangunan atau projek pembinaan lain</b> <i>Installation vacuum cleaning systems in buildings or other construction projects</i>	43294	6	40
<b>Pemasangan sistem penebatan haba, bunyi atau gegaran dalam bangunan atau projek pembinaan lain</b> <i>Installation thermal, sound or vibration insulation in buildings or other construction projects</i>	43295	22	57
<b>Pemasangan pembinaan lain t.t.t.l.</b> <i>Other construction installation n.e.c.</i>	43299	267	632
<b>Pemasangan rangka pintu, tingkap, rangka /bingkai pintu &amp; tingkap daripada kayu atau bahan lain, dapur pasang siap, tangga, kelengkapan kedai &amp; perabot</b> <i>Installation of doors, windows, door &amp; window frames of wood or other materials, fitted kitchens, staircases, shop fittings &amp; furniture</i>	43301	590	1,041
<b>Melapis, memasang jubin, menggantung atau memasang kelengkapan bangunan atau projek pembinaan lain daripada pelbagai bahan</b> <i>Laying, tiling, hanging or fitting in buildings or other construction projects of various types of materials</i>	43302	704	1,058
<b>Mengecat dalam &amp; luar bangunan</b> <i>Interior &amp; exterior painting of buildings</i>	43303	579	948

**Jadual 4.4 : Bilangan Pertubuhan Sektor Pembinaan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.4 : Number of Establishments of Construction Sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Mengecat struktur kejuruteraan awam</b> <i>Painting of civil engineering structures</i>	43304	65	150
<b>Pemasangan kaca, cermin</b> <i>Installation of glass, mirrors</i>	43305	163	361
<b>Penyiapan dalaman bangunan</b> <i>Interior completion</i>	43306	686	2,275
<b>Pembersihan bangunan baru selepas kerja pembinaan</b> <i>Cleaning of new buildings after construction</i>	43307	115	259
<b>Penyiapan &amp; kemas bangunan lain t.t.t.l.</b> <i>Other building completion &amp; finishing work n.e.c.</i>	43309	1,522	663
<b>Pembinaan tapak, termasuk memantak cerucuk</b> <i>Construction of foundations, including pile driving</i>	43901	355	422
<b>Pembinaan elemen keluli yang bukan dibuat sendiri</b> <i>Erection of non-self-manufactured steel elements</i>	43902	61	109
<b>Memasang &amp; membuka semula perancah &amp; platform kerja</b> <i>Scaffolds &amp; work platform erecting &amp; dismantling</i>	43903	31	72
<b>Kerja mengikat &amp; menyusun bata</b> <i>Bricklaying &amp; stone setting</i>	43904	26	57
<b>Pembinaan kolam renang luar bangunan</b> <i>Construction of outdoor swimming pools</i>	43905	23	76
<b>Pembersihan menggunakan stim, pancutan air deras berpasir &amp; aktiviti seumpamanya untuk luar bangunan</b> <i>Steam cleaning, sand blasting &amp; similar activities for building exteriors</i>	43906	42	71
<b>Penyewaan jentera &amp; peralatan pembinaan dengan operator (cth. kren)</b> <i>Renting of construction machinery &amp; equipment with operator (e.g. cranes)</i>	43907	492	920
<b>Aktiviti pembinaan pertukangan khas lain t.t.t.l.</b> <i>Other specialized construction activities, n.e.c.</i>	43909	1,357	2,135

**Jadual 4.5.1 : Bilangan Pertubuhan Subsektor Bekalan Elektrik, Gas, Wap & Pendingin Udara mengikut Industri, 2015 & 2022**

*Table 4.5.1 : Number of Establishments of Electricity, Gas, Steam & Air Conditioning Supply Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>305</b>	<b>551</b>
<b>Operasi kemudahan penjaanaan yang menghasilkan tenaga elektrik</b> <i>Operation of generation facilities that produce electric energy</i>	35101	102	254
<b>Operasi penghantaran, pengagihan &amp; penjualan elektrik</b> <i>Operation of transmission, distribution &amp; sales of electricity</i>	35102	20	28
<b>Pembuatan bahan api berunsur gas yang mempunyai spesifikasi nilai calorific, mengikut penulenan, pencampuran &amp; proses lain dari jenis gas yang lain termasuk gas asli</b> <i>Manufacture of gaseous fuels with a specified calorific value, by purification, blending &amp; other processes from gases of various types including natural gas</i>	35201	9	22
<b>Pengangkutan, pengagihan &amp; bekalan semua jenis bahan api berunsur gas melalui sistem saluran utama</b> <i>Transportation, distribution &amp; supply of gaseous fuels of all kinds through a mains system</i>	35202		
<b>Penjualan gas kepada pengguna melalui saluran utama</b> <i>Sale of gas to the user through the mains</i>	35203	8	24
<b>Pengeluaran, pengumpulan &amp; pengagihan wap &amp; air panas untuk pemanasan, tenaga &amp; tujuan lain</b> <i>Production, collection &amp; distribution of steam &amp; hot water for heating, power &amp; other purposes</i>	35301	6	6
<b>Pengeluaran &amp; pengagih udara dingin, air yang disejukkan bagi tujuan pendinginan</b> <i>Production &amp; distribution of cooled air, chilled water for cooling purposes</i>	35302	12	22
<b>Pengeluaran ais, termasuk ais untuk tujuan makanan &amp; bukan makanan (cth. pendinginan)</b> <i>Production of ice, including ice for food &amp; non-food purposes (e.g. cooling)</i>	35303	148	195

**Jadual 4.5.2 : Bilangan Pertubuhan Subsektor Bekalan Air; Pembentukan, Pengurusan Sisa & Aktiviti Pemulihan mengikut Industri, 2015 & 2022**

*Table 4.5.2 : Number of Establishments of Water Supply; Sewerage, Waste Management & Remediation Activities Sub-sector by Industry, 2015 & 2022*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>790</b>	<b>1,008</b>
<b>Penulenan &amp; pengagihan air untuk tujuan bekalan air</b> <i>Purification &amp; distribution of water for water supply purposes</i>	36001		
<b>Penyahmasinan air laut atau bawah tanah untuk menghasilkan air sebagai kepentingan produk utama</b> <i>Desalting of sea or ground water to produce water as the principal product of interest</i>	36002	43	48
<b>Pembetulan &amp; aktiviti-aktiviti yang seumpamanya</b> <i>Sewerage &amp; similar activities</i>	37000	69	77
<b>Pengumpulan sisa pepejal yang tidak berbahaya (cth. sampah) di kawasan setempat</b> <i>Collection of non-hazardous solid waste (i.e. garbage) within a local area</i>	38111	105	149
<b>Pengumpulan bahan kitar semula</b> <i>Collection of recyclable materials</i>	38112	376	420
<b>Pengumpulan sampah dalam tong sampah di kawasan awam</b> <i>Collection of refuse in litter-bins in public places</i>	38113	45	51
<b>Pengumpulan sisa pembinaan &amp; runtuh</b> <i>Collection of construction &amp; demolition waste</i>	38114	5	33
<b>Operasi stesen pemindahan pembuangan sisa tidak berbahaya</b> <i>Operation of waste transfer stations for non-hazardous waste</i>	38115	-	3
<b>Pengumpulan sisa berbahaya</b> <i>Collection of hazardous waste</i>	38121	19	39
<b>Rawatan &amp; pelupusan sisa tidak berbahaya</b> <i>Treatment &amp; disposal of non-hazardous waste</i>	38210	33	42
<b>Rawatan &amp; pelupusan sisa berbahaya</b> <i>Treatment &amp; disposal of hazardous</i>	38220	25	18
<b>Meremukkan secara mekanikal sisa logam</b> <i>Mechanical crushing of metal waste</i>	38301	13	32
<b>Meleraikan peralatan automobil, komputer, televisyen &amp; peralatan lain untuk pemulihan bahan</b> <i>Dismantling of automobiles, computers, televisions &amp; other equipment for material recover</i>	38302	12	11
<b>Memulih guna getah seperti tayar terpakai untuk menghasilkan bahan mentah sekunder</b> <i>Reclaiming of rubber such as used tires to produce secondary raw material</i>	38303	12	21
<b>Pemulihan bahan t.t.t.l.</b> <i>Materials recovery n.e.c.</i>	38309	27	49
<b>Aktiviti pemulihan &amp; lain-lain perkhidmatan pengurusan sisa</b> <i>Remediation activities &amp; other waste management services</i>	39000	6	15

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>418,569</b>	<b>475,566</b>
<b>Jualan borong &amp; runcit kenderaan bermotor baru</b> <i>Wholesale &amp; retail of new motor vehicles</i>	45101	3,256	3,330
<b>Jualan borong &amp; runcit kenderaan bermotor terpakai</b> <i>Wholesale &amp; retail of used motor vehicles</i>	45102	2,360	2,737
<b>Jualan kenderaan industri, komersial &amp; pertanian-baru</b> <i>Sale of industrial, commercial &amp; agriculture vehicles-new</i>	45103	194	230
<b>Jualan kenderaan industri, komersial &amp; pertanian-terpakai</b> <i>Sale of industrial, commercial &amp; agriculture vehicles-used</i>	45104	51	52
<b>Jualan oleh agen komisen</b> <i>Sale of commission agents</i>	45105	1,015	3,084
<b>Lelongan kereta</b> <i>Car auctions</i>	45106	18	68
<b>Jualan lain-lain kenderaan bermotor t.t.t.l.</b> <i>Sale of other motor vehicles n.e.c</i>	45109	202	543
<b>Penyelenggaraan &amp; pembaikan kenderaan bermotor</b> <i>Maintenance &amp; repair of motor vehicle</i>	45201	20,811	22,041
<b>Menyembur &amp; mengecat</b> <i>Spraying &amp; painting</i>	45202	1,500	1,601
<b>Mencuci &amp; menggilap (cuci kereta)</b> <i>Washing &amp; polishing (car wash)</i>	45203	2,029	2,557
<b>Pembaikan tempat duduk kenderaan bermotor</b> <i>Repair of motor vehicle seats</i>	45204	109	158
<b>Pemasangan komponen (termasuk alat ganti) &amp; aksesori bukan sebahagian daripada proses pembuatan</b> <i>Installation of parts &amp; accessories not as part of the manufacturing process</i>	45205	320	988
<b>Jualan borong &amp; runcit semua jenis komponen, alat ganti, bekalan, peralatan &amp; aksesori kenderaan bermotor</b> <i>Wholesale &amp; retail sale of all kind of parts, components, supplies, tools &amp; accessories for motor vehicles</i>	45300	15,317	19,336
<b>Jualan borong &amp; runcit motosikal</b> <i>Wholesale &amp; retail sale of motorcycles</i>	45401	1,626	2,016
<b>Jualan borong &amp; runcit komponen (termasuk alat ganti) &amp; aksesori motosikal</b> <i>Wholesale &amp; retail sale of parts &amp; accessories for motorcycles</i>	45402	1,552	1,872
<b>Pembaikan &amp; penyelenggaraan motosikal</b> <i>Repair &amp; maintenance of motorcycles</i>	45403	7,332	6,316
<b>Jualan borong berdasarkan kontrak atau yuran</b> <i>Wholesale on a fee or contract basis</i>	46100	1,528	944
<b>Jualan borong getah</b> <i>Wholesale of rubber</i>	46201	1,180	1,021
<b>Jualan borong minyak kelapa sawit</b> <i>Wholesale of palm oil</i>	46202	976	1,032
<b>Jualan borong kayu balak &amp; kayu-kayan</b> <i>Wholesale of lumber &amp; timber</i>	46203	1,415	1,305

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan borong bunga-bunga &amp; tumbuh-tumbuhan</b> <i>Wholesale of flowers &amp; plants</i>	46204	201	315
<b>Jualan borong ternakan</b> <i>Wholesale of livestock</i>	46205	349	575
<b>Jualan borong bahan mentah pertanian &amp; haiwan hidup t.t.t.l.</b> <i>Wholesale of agricultural raw material &amp; live animal n.e.c.</i>	46209	1,320	1,932
<b>Jualan borong daging, unggas &amp; telur</b> <i>Wholesale of meat, poultry &amp; eggs</i>	46311	961	1,098
<b>Jualan borong ikan &amp; lain-lain makanan laut</b> <i>Wholesale of fish &amp; other seafood</i>	46312	1,844	2,631
<b>Jualan borong buah-buahan</b> <i>Wholesale of fruits</i>	46313	995	1,289
<b>Jualan borong sayur-sayuran</b> <i>Wholesale of vegetables</i>	46314	1,370	1,839
<b>Jualan borong daging, ikan, buah-buahan &amp; sayur-sayuran t.t.t.l.</b> <i>Wholesale of meat, fish, fruits &amp; vegetables n.e.c.</i>	46319	379	590
<b>Jualan borong beras, bijirin lain, tepung &amp; gula</b> <i>Wholesale of rice, other grains, flour &amp; sugars</i>	46321	1,011	1,065
<b>Jualan borong hasil tenusu</b> <i>Wholesale of dairy products</i>	46322	113	188
<b>Jualan borong konfeksi</b> <i>Wholesale of confectionary</i>	46323	206	287
<b>Jualan borong biskut, kek, roti &amp; produk bakeri lain</b> <i>Wholesale of biscuits, cakes, breads &amp; other bakery products</i>	46324	737	987
<b>Jualan borong kopi, the, koko &amp; minuman lain</b> <i>Wholesale of coffee, tea, cocoa &amp; other beverages</i>	46325	824	952
<b>Jualan borong bir, wain &amp; spirit</b> <i>Wholesale of beer, wine &amp; spirits</i>	46326	271	386
<b>Jualan borong tembakau, cerut, rokok</b> <i>Wholesale of tobacco, cigar, cigarettes</i>	46327	279	326
<b>Jualan borong barang makanan lain</b> <i>Wholesale of other foodstuffs</i>	46329	2,038	2,079
<b>Jualan borong benang &amp; fabrik</b> <i>Wholesale of yarn &amp; fabrics</i>	46411	136	159
<b>Jualan borong linen, tuala &amp; selimut isi rumah</b> <i>Wholesale of household linen, towels, blankets</i>	46412	119	172
<b>Jualan borong pakaian</b> <i>Wholesale of clothing</i>	46413	2,448	3,298
<b>Jualan borong aksesori pakaian</b> <i>Wholesale of clothing accessories</i>	46414	138	371
<b>Jualan borong pakaian daripada bulu binatang</b> <i>Wholesale of fur articles</i>	46415	5	21
<b>Jualan borong kasut</b> <i>Wholesale of footwear</i>	46416	364	490

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan borong bahan jahitan</b> <i>Wholesale of haberdashery</i>	46417	29	119
<b>Jualan borong tekstil, pakaian t.t.t.l.</b> <i>Wholesale of textiles, clothing n.e.c.</i>	46419	815	1,028
<b>Jualan borong barangan farmaseutikal &amp; perubatan</b> <i>Wholesale of pharmaceutical &amp; medical goods</i>	46421	1,274	2,042
<b>Jualan borong pewangi, kosmetik, sabun &amp; kelengkapan dandanan diri</b> <i>Wholesale of perfumeries, cosmetics, soap &amp; toiletries</i>	46422	1,249	1,642
<b>Jualan borong basikal &amp; komponen (termasuk alat ganti) &amp; aksesori</b> <i>Wholesale of bicycles &amp; their parts &amp; accessories</i>	46431	143	197
<b>Jualan borong barangan fotografi &amp; optik</b> <i>Wholesale of photographic &amp; optical goods</i>	46432	240	221
<b>Jualan borong barangan kulit &amp; aksesori kembara</b> <i>Wholesale of leather goods &amp; travel accessories</i>	46433	164	207
<b>Jualan borong peralatan muzik, permainan &amp; barang mainan, barangan sukan</b> <i>Wholesale of musical instruments, games &amp; toys, sports goods</i>	46434	946	974
<b>Jualan borong kraftangan &amp; bunga tiruan</b> <i>Wholesale of handicrafts &amp; artificial flowers</i>	46441	172	397
<b>Jualan borong bunga keratan &amp; tumbuhan</b> <i>Wholesale of cut flowers &amp; plants</i>	46442	37	77
<b>Jualan borong jam tangan &amp; jam dinding</b> <i>Wholesale of watches &amp; clocks</i>	46443	181	183
<b>Jualan borong barang kemas</b> <i>Wholesale of jewellery</i>	46444	295	475
<b>Jualan borong perabot isi rumah</b> <i>Wholesale of household furniture</i>	46491	1,414	1,757
<b>Jualan borong perkakas isi rumah</b> <i>Wholesale of household appliances</i>	46492	388	580
<b>Jualan borong peralatan lampu</b> <i>Wholesale of lighting equipment</i>	46493	239	379
<b>Jualan borong perkakas dapur &amp; kutleri, pinggan mangkuk, barangan kaca &amp; barangan tembikar</b> <i>Wholesale of household utensils &amp; cutlery, crockery, glassware, chinaware &amp; pottery</i>	46494	1,946	1,018
<b>Jualan borong barangan kayu, anyaman rotan &amp; barangan gabus</b> <i>Wholesale of woodenware, wickerwork &amp; cork ware</i>	46495	68	71
<b>Jualan borong barangan elektrik &amp; elektronik</b> <i>Wholesale of electrical &amp; electronics goods</i>	46496	1,536	2,253
<b>Jualan borong alat tulis, buku, majalah &amp; surat khabar</b> <i>Wholesale of stationery, books, magazines &amp; newspapers</i>	46497	2,505	2,550
<b>Jualan borong lain-lain barangan isi rumah t.t.t.l.</b> <i>Wholesale of other household goods n.e.c.</i>	46499	726	1,108
<b>Jualan borong perkakasan komputer, perisian &amp; peranti</b> <i>Wholesale of computer hardware, software &amp; peripherals</i>	46510	2,158	2,697

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan borong kelengkapan telefon &amp; telekomunikasi, telefon selular, alat kelui</b> <i>Wholesale of telephone &amp; telecommunications equipment, cell phones, pagers</i>	46521	2,802	3,105
<b>Jualan borong komponen elektronik &amp; aksesori pendawaian</b> <i>Wholesale of electrical &amp; electronic component &amp; wiring accessories</i>	46522	1,349	1,566
<b>Jualan borong jentera, kelengkapan &amp; bekalan pertanian</b> <i>Wholesale of agricultural machinery, equipment &amp; supplies</i>	46531	515	808
<b>Jualan borong jentera pemotong rumput sebarang cara operasi</b> <i>Wholesale of lawn mowers however operated</i>	46532	32	40
<b>Jualan borong mesin pejabat &amp; kelengkapan perniagaan, kecuali komputer &amp; kelengkapan peranti komputer (peripheral)</b> <i>Wholesale of office machinery &amp; business equipment, except computers &amp; computer peripheral equipment</i>	46591	27	132
<b>Jualan borong perabot pejabat</b> <i>Wholesale of office furniture</i>	46592	370	504
<b>Jualan borong peralatan mesin berkawalan komputer</b> <i>Wholesale of computer-controlled machines tools</i>	46593	130	192
<b>Jualan borong jentera, kelengkapan &amp; bekalan perindustrian</b> <i>Wholesale of industrial machinery, equipment &amp; supplies</i>	46594	1,507	1,858
<b>Jualan borong jentera &amp; kelengkapan pembinaan &amp; kejuruteraan awam</b> <i>Wholesale of construction &amp; civil engineering machinery &amp; equipment</i>	46595	715	982
<b>Jualan borong lif, eskalator, penghawa dingin, kelengkapan keselamatan &amp; pemadam api</b> <i>Wholesale of lift escalators, air-conditioning, security &amp; fire fighting equipment</i>	46596	770	1,055
<b>Jualan borong lain-lain jentera untuk kegunaan industri, perdagangan &amp; pengemudian &amp; lain-lain perkhidmatan t.t.t.l.</b> <i>Wholesale of other machinery for use in industry, trade &amp; navigation &amp; other services n.e.c.</i>	46599	1,260	1,429
<b>Jualan borong petrol, diesel, pelincir</b> <i>Wholesale of petrol, diesel, lubricants</i>	46611	1,028	1,401
<b>Jualan borong gas petroleum cecair</b> <i>Wholesale of liquefied petroleum gas</i>	46612	223	415
<b>Jualan borong bahan api pepejal, cecair &amp; gas &amp; produk berkaitan t.t.t.l.</b> <i>Wholesale of other solid, liquid &amp; gaseous fuels &amp; related products n.e.c.</i>	46619	542	613
<b>Jualan borong bijih besi &amp; bukan besi &amp; logam</b> <i>Wholesale of ferrous &amp; non-ferrous metal ores &amp; metals</i>	46621	726	730
<b>Jualan borong bijih besi &amp; bukan besi &amp; logam separuh siap &amp; produk t.t.t.l.</b> <i>Wholesale of ferrous &amp; non-ferrous semi-finished metal ores &amp; products n.e.c.</i>	46622	379	389
<b>Jualan borong kayu balak, kayu bergergaji, papan lapis, venier &amp; produk berkaitan</b> <i>Wholesale of logs, sawn timber, plywood, veneer &amp; related products</i>	46631	846	1,219
<b>Jualan borong cat &amp; varnis</b> <i>Wholesale of paints &amp; varnish</i>	46632	229	310
<b>Jualan borong bahan pembinaan</b> <i>Wholesale of construction materials</i>	46633	29	2,350

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan borong kelengkapan &amp; lekapan</b> <i>Wholesale of fittings &amp; fixtures</i>	46634	62	128
<b>Jualan borong pemanas air</b> <i>Wholesale of hot water heaters</i>	46635	27	49
<b>Jualan borong pemasangan &amp; peralatan kebersihan</b> <i>Wholesale of sanitary installation &amp; equipment</i>	46636	81	210
<b>Jualan borong alatan</b> <i>Wholesale of tools</i>	46637	100	227
<b>Jualan borong &amp; bekalan lain-lain bahan binaan, hardwer, peralatan paip &amp; alat pemanas t.t.t.l.</b> <i>Wholesale of other construction materials, hardware, plumbing &amp; heating equipment &amp; supplies n.e.c.</i>	46639	3,783	4,510
<b>Jualan borong bahan kimia industri</b> <i>Wholesale of industrial chemicals</i>	46691	685	895
<b>Jualan borong baja &amp; produk agrokimia</b> <i>Wholesale of fertilizers &amp; agrochemical products</i>	46692	507	859
<b>Jualan borong bahan plastik dalam bentuk asal</b> <i>Wholesale of plastic materials in primary forms</i>	46693	556	655
<b>Jualan borong sekerap getah</b> <i>Wholesale of rubber scrap</i>	46694	297	321
<b>Jualan borong gentian tekstil</b> <i>Wholesale of textile fibres</i>	46695	11	43
<b>Jual borong kertas secara pukal, bahan pembungkusan</b> <i>Wholesale of paper in bulk, packaging materials</i>	46696	407	779
<b>Jual borong batu permata berharga</b> <i>Wholesale of precious stones</i>	46697	43	98
<b>Jual borong bahan buangan &amp; sekerap &amp; bahan lain sama ada logam &amp; bukan logam untuk kitar semula</b> <i>Wholesale of metal &amp; non-metal waste &amp; scrap &amp; materials for recycling</i>	46698	689	1,077
<b>Meleraai bahagian kenderaan, komputer, televisyen &amp; peralatan lain untuk mendapatkan bahagian yang boleh digunakan &amp; jual semula</b> <i>Dismantling of automobiles, computer, televisions &amp; other equipment to obtain &amp; re-sell usable parts</i>	46699	37	115
<b>Jualan borong ikan akuarium, burung &amp; haiwan peliharaan</b> <i>Wholesale of aquarium fishes, pet birds &amp; animals</i>	46901	223	349
<b>Jualan borong makanan haiwan/haiwan peliharaan</b> <i>Wholesale of animal/pet food</i>	46902	210	431
<b>Jualan borong pelbagai jenis barang tanpa pengkhususan tertentu t.t.t.l.</b> <i>Wholesale of a variety of goods without any particular specialization n.e.c.</i>	46909	8,546	10,112
<b>Kedai runcit</b> <i>Provision stores</i>	47111	52,960	60,973
<b>Pasar raya</b> <i>Supermarket</i>	47112	1,230	1,976
<b>Pasar mini</b> <i>Mini market</i>	47113	6,629	10,942

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Kedai 'convenience'</b> <i>Convenience stores</i>	47114	1,864	4,127
<b>Gedung serbaneka</b> <i>Department stores</i>	47191	816	1,614
<b>Gedung serbaneka &amp; pasar raya</b> <i>Department stores &amp; supermarket</i>	47192	218	434
<b>Pasar raya besar</b> <i>Hypermarket</i>	47193	715	961
<b>Agen surat khabar &amp; kedai pelbagai barangan</b> <i>News agent &amp; miscellaneous goods store</i>	47194	383	276
<b>Jualan runcit lain di kedai tanpa pengkhususan t.t.t.l.</b> <i>Other retail sale in non-specialized stores n.e.c.</i>	47199	8,890	12,656
<b>Jualan runcit beras, tepung, bijirin lain &amp; gula</b> <i>Retail sale of rice, flour, other grains &amp; sugars</i>	47211	1,950	2,128
<b>Jualan runcit sayur-sayuran &amp; buah-buahan segar atau diawet</b> <i>Retail sale of fresh or preserved vegetables &amp; fruits</i>	47212	17,404	17,851
<b>Jualan runcit produk tenusu &amp; telur</b> <i>Retail sale of dairy products &amp; eggs</i>	47213	180	331
<b>Jualan runcit daging &amp; produk daging (unggas)</b> <i>Retail sale of meat &amp; meat products (including poultry)</i>	47214	6,897	6,983
<b>Jualan runcit ikan &amp; makanan laut lain &amp; lain-lain produk yang berkaitan</b> <i>Retail sale of fish, other seafood &amp; products thereof</i>	47215	9,219	8,391
<b>Jualan runcit produk bakeri &amp; konfeksi</b> <i>Retail sale of bakery products &amp; sugar confectionery</i>	47216	3,361	3,632
<b>Jualan runcit mi, kueh teow, mihun, kulit wantan &amp; produk makanan lain yang dihasilkan daripada tepung atau soya</b> <i>Retail sale of mee, kuey teow, mee hoon, wantan skins &amp; other food products made from flour or soya</i>	47217	447	550
<b>Jualan runcit produk makanan lain t.t.t.l.</b> <i>Retail sale of other food products n.e.c.</i>	47219	5,046	5,090
<b>Jualan runcit bir, wain &amp; spirit</b> <i>Retail sale of beer, wine &amp; spirits</i>	47221	408	550
<b>Jualan runcit teh, kopi, minuman ringan, air mineral &amp; minuman lain</b> <i>Retail sale of tea, coffee, soft drinks, mineral water &amp; other beverages</i>	47222	1,240	1,541
<b>Jualan runcit produk tembakau di kedai khusus</b> <i>Retail sale of tobacco products in specialized store</i>	47230	171	309
<b>Jualan runcit bahan api kenderaan di kedai khusus</b> <i>Retail sale of automotive fuel in specialized store</i>	47300	3,861	4,166
<b>Jualan runcit komputer, peralatan &amp; kelengkapan komputer</b> <i>Retail sale of computers, computer equipment &amp; supplies</i>	47411	8,038	8,290
<b>Jualan runcit konsol permainan video &amp; sofwer bukan ditempah khas</b> <i>Retail sale of video game consoles &amp; non-customized software</i>	47412	319	192
<b>Jualan runcit peralatan telekomunikasi</b> <i>Retail sale of telecommunication equipment</i>	47413	11,665	9,018

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan runcit peralatan audio &amp; video di kedai pengkhususan</b> <i>Retail sale of audio &amp; video equipment in specialized store</i>	47420	3,690	2,262
<b>Jualan runcit di kedai khusus yang menjual tekstil</b> <i>Retail sale of textiles in specialized stores</i>	47510	8,614	8,346
<b>Jualan runcit bahan binaan, hardwer, cat &amp; kaca</b> <i>Retail sale of construction materials, hardware, paints &amp; glass</i>	47520	14,613	15,525
<b>Jualan runcit karpet &amp; hamparan</b> <i>Retail sale of carpets &amp; rugs</i>	47531	887	780
<b>Jualan runcit langsir &amp; net</b> <i>Retail sale of curtains &amp; net curtains</i>	47532	409	448
<b>Jualan runcit kertas dinding &amp; alas lantai</b> <i>Retail sale of wallpaper &amp; floor coverings</i>	47533	382	395
<b>Jualan runcit perabot isi rumah</b> <i>Retail sale of household furniture</i>	47591	7,842	6,790
<b>Jualan runcit peralatan lampu</b> <i>Retail sale of articles for lighting</i>	47592	1,428	1,228
<b>Jualan runcit perkakas isi rumah, perkakas dapur &amp; kutleri, pinggan mangkuk, barangan kaca &amp; barangan tembikar</b> <i>Retail sale of household utensils &amp; cutlery, crockery, glassware, chinaware &amp; pottery</i>	47593	3,712	3,244
<b>Jualan runcit kayu, barangan gabus &amp; barangan anyaman rotan</b> <i>Retail sale of wood, cork goods &amp; wickerwork goods</i>	47594	347	311
<b>Jualan runcit perkakas isi rumah</b> <i>Retail sale of household appliances</i>	47595	1,840	2,754
<b>Jualan runcit peralatan muzik &amp; skor</b> <i>Retail sale of musical instruments &amp; scores</i>	47596	272	558
<b>Jualan runcit sistem keselamatan</b> <i>Retail sale of security systems</i>	47597	412	642
<b>Jualan runcit barangan &amp; peralatan isi rumah t.t.t.l.</b> <i>Retail sale of household articles &amp; equipment n.e.c.</i>	47598	3,310	3,412
<b>Jualan runcit bekalan &amp; peralatan pejabat</b> <i>Retail sale of office supplies &amp; equipment</i>	47611	3,022	3,347
<b>Jualan runcit buku, surat khabar &amp; alat tulis</b> <i>Retail sale of books, newspapers &amp; stationery</i>	47612	13,211	9,660
<b>Jualan runcit rekod muzik, pita audio, cakera padat, kaset, pita video, VCD &amp; DVD, pita &amp; cakera kosong</b> <i>Retail sale of musical records, audio tapes, compact discs , cassettes, video tapes, VCDs &amp; DVDs, blank tapes &amp; discs</i>	47620	2,353	1,340
<b>Jualan runcit barangan &amp; peralatan sukan</b> <i>Retail sale of sports goods &amp; equipments</i>	47631	2,488	2,577
<b>Jualan runcit peralatan memancing</b> <i>Retail sale of fishing equipment</i>	47632	503	536
<b>Jualan runcit barangan perkhemahan</b> <i>Retail sale of camping goods</i>	47633	89	107
<b>Jualan runcit bot &amp; peralatannya</b> <i>Retail sale of boats &amp; equipments</i>	47634	54	98

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan runcit basikal &amp; komponen (termasuk alat ganti) dan aksesori yang berkaitan</b> <i>Retail sale of bicycles &amp; related parts and accessories</i>	47635	941	843
<b>Jualan runcit permainan &amp; barang mainan, diperbuat dari pelbagai bahan</b> <i>Retail sale of games &amp; toys, made of all materials</i>	47640	1,395	1,216
<b>Jualan runcit pakaian, artikel bagi bulu binatang &amp; aksesori pakaian</b> <i>Retail sale of articles of clothing, articles of fur &amp; clothing accessories</i>	47711	15,806	13,862
<b>Jualan runcit kasut</b> <i>Retail sale of footwear</i>	47712	3,041	2,564
<b>Jualan runcit barangan kulit, aksesori kulit serta gantian kulit</b> <i>Retail sale of leather goods, accessories of leather &amp; leather substitutes</i>	47713	1,017	798
<b>Jualan runcit di kedai khusus yang menjual barang farmaseutikal, perubatan &amp; ortopedik</b> <i>Stores specialized in retail sale of pharmaceuticals, medical &amp; orthopaedic goods</i>	47721	8,335	8,670
<b>Jualan runcit di kedai khusus yang menjual pewangi, kosmetik &amp; kelengkapan dandanan diri</b> <i>Stores specialized in retail sale of perfumery, cosmetic &amp; toilet articles</i>	47722	5,997	8,099
<b>Jualan runcit peralatan fotografi &amp; kepersisan</b> <i>Retail sale of photographic &amp; precision equipment</i>	47731	1,504	1,161
<b>Jualan runcit jam tangan &amp; jam dinding</b> <i>Retail sale of watches &amp; clocks</i>	47732	1,936	1,753
<b>Jualan runcit barang kemas</b> <i>Retail sale of jewellery</i>	47733	4,609	3,857
<b>Jualan runcit bunga, tumbuhan, biji benih &amp; baja</b> <i>Retail sale of flowers, plants, seeds, fertilizers</i>	47734	2,546	2,685
<b>Jualan runcit cenderahati, kraftangan &amp; barang keagamaan</b> <i>Retail sale of souvenirs, craftwork &amp; religious articles</i>	47735	5,270	4,573
<b>Jualan runcit minyak tanah, gas memasak, batu arang &amp; kayu api</b> <i>Retail sale of household fuel oil, cooking gas, coal &amp; fuel wood</i>	47736	1,154	1,030
<b>Jualan runcit cermin mata &amp; barang optik lain</b> <i>Retail sale of spectacles &amp; other optical goods</i>	47737	2,859	3,693
<b>Jualan runcit ikan akuarium, haiwan peliharaan &amp; makanannya</b> <i>Retail sale of aquarium fishes, pet animals &amp; pet food</i>	47738	1,978	2,082
<b>Jualan runcit di kedai khusus yang menjual barang baru lain t.t.t.l.</b> <i>Other retail sale of new goods in specialized stores n.e.c.</i>	47739	3,877	3,811
<b>Jualan runcit buku terpakai</b> <i>Retail sale of second-hand books</i>	47741	115	108
<b>Jualan runcit barang elektrik &amp; elektronik terpakai</b> <i>Retail sale of second-hand electrical &amp; electronic goods</i>	47742	814	1,013
<b>Jualan runcit barang antik</b> <i>Retail sale of antiques</i>	47743	167	140
<b>Aktiviti pusat lelongan (runcit)</b> <i>Activities of auctioning houses (retail)</i>	47744	101	96

**Jadual 4.5.3 : Bilangan Pertubuhan Subsektor Perdagangan Borong & Runcit mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.3 : Number of Establishments of Wholesale & Retail Trade Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jualan runcit barangan terpakai t.t.t.l.</b> <i>Retail sale of second-hand goods n.e.c.</i>	47749	2,063	1,720
<b>Jualan runcit makanan, minuman &amp; produk tembakau di gerai atau pasar</b> <i>Retail sale of food, beverages &amp; tobacco products via stalls or markets</i>	47810	3,796	4,144
<b>Jualan runcit tekstil, baju &amp; kasut di gerai atau pasar</b> <i>Retail sale of textiles, clothing &amp; footwear via stalls or markets</i>	47820	4,591	2,822
<b>Jualan runcit permaidani &amp; di gerai atau pasar</b> <i>Retail sale of carpets &amp; rugs via stalls or markets</i>	47891	86	76
<b>Jualan runcit buku di gerai atau pasar</b> <i>Retail sale of books via stalls or markets</i>	47892	209	146
<b>Jualan runcit alat permainan &amp; barang mainan di gerai atau pasar</b> <i>Retail sale of games &amp; toys via stalls or markets</i>	47893	245	252
<b>Jualan runcit peralatan isi rumah &amp; barang elektronik di gerai atau pasar</b> <i>Retail sale of household appliances &amp; consumer electronics via stall or markets</i>	47894	1,102	950
<b>Jualan runcit rekod muzik &amp; video di gerai atau pasar</b> <i>Retail sale of music &amp; video recordings via stall or markets</i>	47895	31	22
<b>Jualan runcit sebarang jenis produk melalui pesanan mel</b> <i>Retail sale of any kind of product by mail order</i>	47911	90	119
<b>Jualan runcit sebarang jenis produk melalui internet</b> <i>Retail sale of any kind of product over the Internet</i>	47912	1,236	17,632
<b>Jualan langsung melalui televisyen, radio &amp; telefon</b> <i>Direct sale via television, radio &amp; telephone</i>	47913	188	120
<b>Jualan runcit lelongan melalui internet</b> <i>Internet retail auctions</i>	47914	73	269
<b>Jualan runcit sebarang jenis produk melalui jualan langsung atau penjualan dari pintu ke pintu</b> <i>Retail sale of any kind of product by direct sales or door-to-door sales persons</i>	47991	994	1,277
<b>Jualan runcit sebarang jenis produk melalui mesin layan diri (vending machine)</b> <i>Retail sale of any kind of product through vending machines</i>	47992	62	293
<b>Jualan runcit lain bukan di kedai, gerai atau pasar t.t.t.l.</b> <i>Other retail sale not in stores, stalls or markets n.e.c.</i>	47999	1,785	4,117

**Jadual 4.5.4 : Bilangan Pertubuhan Subsektor Pengangkutan & Penyimpanan  
mengikut Industri, 2015 & 2022**

*Table 4.5.4 : Number of Establishments of Transportation & Storage Sub-sector by Industry, 2015 & 2022*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>54,190</b>	<b>48,793</b>
<b>Pengangkutan penumpang antara bandar melalui laluan rel</b> <i>Passenger transport by inter-urban railways</i>	49110		
<b>Pengangkutan muatan antara bandar, pinggir bandar &amp; bandar melalui laluan rel</b> <i>Freight transport by inter-urban, suburban &amp; urban railways</i>	49120	3	27
<b>Perkhidmatan pengangkutan rel penumpang bandar &amp; pinggir bandar</b> <i>Urban &amp; suburban railway passenger transport service</i>	49212		
<b>Perkhidmatan bas bandaraya</b> <i>City bus services</i>	49211	1,655	1,416
<b>Perkhidmatan bas ekspres</b> <i>Express bus services</i>	49221	646	484
<b>Perkhidmatan bas pekerja</b> <i>Employees bus services</i>	49222	3,065	1,549
<b>Perkhidmatan bas sekolah</b> <i>School bus services</i>	49223	5,036	3,345
<b>Perkhidmatan operasi teksi &amp; limosin</b> <i>Taxi operation &amp; limousine services</i>	49224	17,533	8,510
<b>Sewa kereta dengan pemandu</b> <i>Rental of cars with driver</i>	49225	6,463	4,519
<b>Pengangkutan darat penumpang lain t.t.t.l.</b> <i>Other passenger land transport n.e.c.</i>	49229	633	659
<b>Pengangkutan muatan melalui jalan raya</b> <i>Freight transport by road</i>	49230		
<b>Pengangkutan melalui saluran paip</b> <i>Transport via pipeline</i>	49300	12,519	13,500
<b>Operasi rombongan, cruise atau bot persiaran</b> <i>Operation of excursion, cruise or sightseeing boats</i>	50111	24	38
<b>Operasi feri, teksi air</b> <i>Operation of ferries, water taxis</i>	50112	44	54
<b>Sewaan bot santai dengan krew bagi pengangkutan laut &amp; pesisir pantai</b> <i>Rental of pleasure boats with crew for sea &amp; coastal water transport (e.g. for fishing cruises)</i>	50113	77	183
<b>Pengangkutan muatan laut &amp; pesisir pantai, berjadual atau tidak berjadual</b> <i>Transport of freight over seas &amp; coastal waters, whether scheduled or not</i>	50121	506	587
<b>Pengangkutan tunda atau tolak tongkang, pelantar minyak</b> <i>Transport by towing or pushing of barges, oil rigs</i>	50122	60	97
<b>Pengangkutan penumpang melalui sungai, terusan, tasik &amp; laluan air pedalaman lain</b> <i>Transport of passenger via rivers, canals, lakes &amp; other inland waterways, including inside harbours &amp; ports</i>	50211	127	65

**Jadual 4.5.4 : Bilangan Pertubuhan Subsektor Pengangkutan & Penyimpanan mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.4 : Number of Establishments of Transportation & Storage Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Sewaan bot santai dengan krew bagi pengangkutan air pedalaman</b> <i>Rental of pleasure boats with crew for inland water transport</i>	50212	4	10
<b>Pengangkutan muatan melalui sungai, terusan, tasik &amp; laluan air pedalaman lain</b> <i>Transport of freight via rivers, canals, lakes &amp; other inland waterways, including inside harbours &amp; ports</i>	50220	151	145
<b>Pengangkutan penumpang melalui udara mengikut laluan &amp; jadual biasa</b> <i>Transport of passengers by air over regular routes &amp; on regular schedules</i>	51101	9	44
<b>Pengangkutan penumpang tidak berjadual</b> <i>Non-scheduled transport of passenger by air</i>	51102	12	23
<b>Penyewaan peralatan pengangkutan dengan operator untuk tujuan pengangkutan penumpang</b> <i>Renting of air-transport equipment with operator for the purpose of passenger transportation</i>	51103	14	40
<b>Pengangkutan muatan udara mengikut laluan &amp; berjadual biasa</b> <i>Transport freight by air over regular routes &amp; on regular schedules</i>	51201	9	65
<b>Pengangkutan muatan udara tidak berjadual</b> <i>Non-scheduled transport of freight by air</i>	51202		
<b>Penyewaan peralatan pengangkutan udara dengan operator untuk tujuan pengangkutan muatan</b> <i>Renting of air-transport equipment with operator for the purpose of freight transportation</i>	51203		
<b>Perkhidmatan penggodangan &amp; penyimpanan</b> <i>Warehousing &amp; storage services</i>	52100	570	1,122
<b>Operasi kemudahan terminal</b> <i>Operation of terminal facilities</i>	52211	27	58
<b>Perkhidmatan tunda &amp; bantuan tepi jalan</b> <i>Towing &amp; road side assistance</i>	52212	130	299
<b>Operasi kemudahan meletak kenderaan bermotor (medan letak kenderaan)</b> <i>Operation of parking facilities for motor vehicles (parking lots)</i>	52213	270	511
<b>Perkhidmatan operasi lebuhraya, jambatan &amp; terowong</b> <i>Highway, bridge &amp; tunnel operation services</i>	52214	29	38
<b>Aktiviti perkhidmatan lain berkaitan pengangkutan darat t.t.t.l.</b> <i>Other service activities incidental to land transportation n.e.c.</i>	52219	665	1,703
<b>Operasi perkhidmatan pelabuhan &amp; limbungan</b> <i>Port, harbours &amp; piers operation services</i>	52221	24	115
<b>Perkhidmatan penyelamat &amp; pengapungan semula kapal</b> <i>Vessel salvage &amp; refloating services</i>	52222		
<b>Aktiviti perkhidmatan lain berkaitan pengangkutan air t.t.t.l.</b> <i>Other service activities incidental to water transportation n.e.c.</i>	52229	141	271
<b>Aktiviti perkhidmatan lain berkaitan pengangkutan udara t.t.t.l.</b> <i>Other service activities incidental to air transportation n.e.c.</i>	52239	21	82
<b>Perkhidmatan pemunggaan</b> <i>Stevedoring services</i>	52241	252	230

**Jadual 4.5.4 : Bilangan Pertubuhan Subsektor Pengangkutan & Penyimpanan  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.4 : Number of Establishments of Transportation & Storage Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Operasi kemudahan terminal</b> <i>Operation of terminal facilities</i>	52231	16	71
<b>Lapangan terbang &amp; aktiviti kawalan trafik udara</b> <i>Airport &amp; air-traffic-control activities</i>	52232		
<b>Aktiviti perkhidmatan asas di padang terbang</b> <i>Ground service activities on airfields</i>	52233		
<b>Aktiviti melawan &amp; pencegahan api di lapangan terbang</b> <i>Fire fighting &amp; fire-prevention services at airports</i>	52234		
<b>Aktiviti pengendalian kargo lain t.t.t.l.</b> <i>Other cargo handling activities n.e.c.</i>	52249	405	564
<b>Penghantaran muatan</b> <i>Forwarding of freight</i>	52291	1,982	3,623
<b>Pembrokeran ruang kapal &amp; kapal terbang</b> <i>Brokerage for ship &amp; aircraft space</i>	52292	142	167
<b>Aktiviti sokongan pengangkutan lain t.t.t.l</b> <i>Other transportation support activities n.e.c.</i>	52299	236	2,068
<b>Perkhidmatan pos nasional</b> <i>National postal services</i>	53100	136	628
<b>Aktiviti kurier selain daripada aktiviti pos nasional</b> <i>Courier activities other than national post activities</i>	53200	554	1,883

**Jadual 4.5.5 : Bilangan Pertubuhan Subsektor Penginapan mengikut Industri, 2015 & 2022**  
 Table 4.5.5 : Number of Establishments of Accommodation Sub-sector by Industry, 2015 & 2022

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>4,377</b>	<b>14,962</b>
<b>Hotel &amp; hotel resort</b> <i>Hotels &amp; resort hotels</i>	55101	621	2,539
<b>Hotel Apartmen</b> <i>Apartment hotels</i>	55103		
<b>Motel</b> <i>Motels</i>	55102	3,395	2,069
<b>Chalet</b> <i>Chalets</i>	55104	191	238
<b>Rumah rehat/rumah tetamu</b> <i>Rest house/guest house</i>	55105	170	10,116
<b>Bed &amp; breakfast unit</b> <i>Bed &amp; breakfast units</i>	55106		
<b>Asrama</b> <i>Hostels</i>	55107		
<b>Homestay</b> <i>Home stay</i>	55108		
<b>Aktiviti penginapan jangka masa pendek yang lain t.t.t.l.</b> <i>Other short term accommodation activities n.e.c.</i>	55109		
<b>Tapak perkhemahan, taman kenderaan rekreasi &amp; taman treler</b> <i>Camping grounds/sites &amp; recreational vehicle parks</i>	55200		
<b>Penginapan lain</b> <i>Other accommodation</i>	55900		

**Table 4.5.6 : Bilangan Pertubuhan Subsektor Makanan & Minuman mengikut Industri, 2015 & 2022**  
**Table 4.5.6 : Number of Establishments of Food & Beverages Sub-sector by Industry, 2015 & 2022**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>167,490</b>	<b>136,453</b>
<b>Restoran &amp; restoran yang juga kelab malam</b> <i>Restaurants &amp; restaurant cum night clubs</i>	56101	48,357	39,149
<b>Kafeteria/kantin</b> <i>Cafeterias/canteens</i>	56102	5,444	5,731
<b>Restoran makanan segera</b> <i>Fast-food restaurants</i>	56103	2,597	4,166
<b>Trak ais krim dengan tempat duduk</b> <i>Ice cream truck vendors &amp; parlours</i>	56104	101	94
<b>Kenderaan sorong makanan yang bergerak</b> <i>Mobile food carts</i>	56105	-	427
<b>Gerai/penjaja makanan</b> <i>Food stalls/hawkers</i>	56106	76,582	43,818
<b>Makanan &amp; minuman, penyediaan makanan &amp; minuman di dalam gerai/penjaja</b> <i>Food or beverage, food &amp; beverage preparation in market stalls/hawkers</i>	56107	-	13,744
<b>Katering makanan</b> <i>Event/food caterers</i>	56210	5,293	6,904
<b>Aktiviti perkhidmatan makanan lain</b> <i>Other food service activities</i>	56290	11,055	9,304
<b>Pub, bar, disko, coffee house, ruang koktel &amp; karaoke</b> <i>Pubs, bars, discotheques, coffee houses, cocktail lounges &amp; karaoke</i>	56301	1,993	1,312
<b>Kedai kopi</b> <i>Coffee shops</i>	56302	6,664	3,279
<b>Gerai/penjaja minuman</b> <i>Drink stalls/hawkers</i>	56303	-	2,623
<b>Perkhidmatan minuman bergerak</b> <i>Mobile beverage</i>	56304	-	918
<b>Tempat minuman lain t.t.t.l.</b> <i>Others drinking places n.e.c.</i>	56309	9,404	4,984

**Jadual 4.5.7 : Bilangan Pertubuhan Subsektor Maklumat & Komunikasi  
mengikut Industri, 2015 & 2022**

*Table 4.5.7 : Number of Establishments of Information & Communication Sub-sector  
by Industry, 2015 & 2022*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>8,008</b>	<b>18,903</b>
<b>Penerbitan buku, brosur &amp; penerbitan lain</b> <i>Publishing of books, brochures &amp; other publications</i>	58110	310	489
<b>Penerbitan senarai mel, buku telefon &amp; direktori lain</b> <i>Publishing of mailing lists, telephone book, other directories</i>	58120	8	14
<b>Penerbitan surat khabar, jurnal, majalah &amp; penerbitan berkala dalam bentuk cetakan atau elektronik</b> <i>Publishing of newspapers, journals, magazines &amp; periodicals in print or electronic form</i>	58130	141	237
<b>Penerbitan katalog, gambar, turisan &amp; poskad, kad ucapan, borang, poster, penerbitan semula kerja-kerja seni, bahan pengiklanan &amp; bahan bercetak lain t.t.t.l.</b> <i>Publishing of catalogues, photos, engraving &amp; postcards, greeting cards, forms, posters, reproduction of works of art, advertising material &amp; other printed matter n.e.c.</i>	58190	146	407
<b>Aplikasi perniagaan &amp; aplikasi lain</b> <i>Business &amp; other applications</i>	58201	77	476
<b>Permainan komputer untuk semua platform</b> <i>Computer games for all platforms</i>	58202	34	149
<b>Sistem operasi</b> <i>Operating systems</i>	58203	10	59
<b>Aktiviti pengeluaran wayang gambar, video &amp; program televisyen</b> <i>Motion picture, video &amp; television programme production activities</i>	59110	715	1,170
<b>Aktiviti pasca produksi wayang gambar, video &amp; program televisyen</b> <i>Motion picture, video &amp; television programme post-production activities</i>	59120	215	312
<b>Aktiviti pengedaran wayang gambar, video &amp; program televisyen</b> <i>Motion picture, video &amp; television programme distribution activities</i>	59130	100	186
<b>Aktiviti penayangan wayang gambar</b> <i>Motion picture projection activities</i>	59140	135	119
<b>Aktiviti rakaman bunyi &amp; penerbitan muzik</b> <i>Sound recording &amp; music publishing activities</i>	59200	190	267
<b>Penyiaran radio</b> <i>Radio broadcasting</i>	60100	18	26
<b>Aktiviti pemrograman &amp; penyiaran televisyen</b> <i>Television programming &amp; broadcasting activities</i>	60200	21	59
<b>Perkhidmatan aktiviti telekomunikasi berwayar</b> <i>Wired telecommunications services</i>	61101	299	310
<b>Pembekal akses internet oleh operator infrastruktur berwayar</b> <i>Internet access providers by the operator of the wired infrastructure</i>	61102	-	36
<b>Perkhidmatan telekomunikasi tanpa wayar</b> <i>Wireless telecommunications services</i>	61201	144	328

**Jadual 4.5.7 : Bilangan Pertubuhan Subsektor Maklumat & Komunikasi  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.7 : Number of Establishments of Information & Communication Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembekal akses Internet oleh operator infrastruktur tanpa wayar</b> <i>Internet access providers by the operator of the wireless infrastructure</i>	61202	-	38
<b>Perkhidmatan telekomunikasi satelit</b> <i>Satellite telecommunications services</i>	61300	41	84
<b>Penyediaan akses internet melalui rangkaian di antara pelanggan &amp; ISP yang bukan dimiliki atau dikawal oleh ISP</b> <i>Provision of Internet access over networks between the client &amp; the ISP not owned or controlled by the ISP</i>	61901	91	141
<b>Penyediaan perkhidmatan telekomunikasi melalui sambungan telekom sedia ada</b> <i>Provision of telecommunications services over existing telecom connection</i>	61902	-	109
<b>Penjualan semula telekomunikasi</b> <i>Telecommunications resellers</i>	61903	-	184
<b>Penyediaan perkhidmatan telekomunikasi melalui sambungan telekom VOIP (Voice Over Internet Protocol) sedia ada</b> <i>Provision of telecommunications services over existing telecom connections VOIP (Voice Over Internet Protocol) provision</i>	61904	-	49
<b>Penyediaan aplikasi telekomunikasi yang khusus</b> <i>Provision of specialized telecommunications applications (e.g. satellite tracking, communications telemetry &amp; radar station operations)</i>	61905	-	60
<b>Aktiviti telekomunikasi lain t.t.t.l.</b> <i>Other telecommunications activities n.e.c.</i>	61909	560	1,087
<b>Aktiviti pengaturcaraan komputer</b> <i>Computer programming activities</i>	62010	902	1,921
<b>Perundingan komputer</b> <i>Computer consultancy</i>	62021	1,118	1,882
<b>Aktiviti pengurusan kemudahan komputer</b> <i>Computer facilities management activities</i>	62022	315	522
<b>Sistem keselamatan Teknologi Maklumat &amp; Komunikasi (ICT)</b> <i>Information Communication Technology (ICT) system security</i>	62091	227	704
<b>Aktiviti perkhidmatan teknologi maklumat lain t.t.t.l.</b> <i>Other information technology service activities n.e.c.</i>	62099	1,540	5,472
<b>Aktiviti penyediaan infrastruktur untuk hosting, perkhidmatan prosesan data &amp; aktiviti yang berkaitan</b> <i>Activities of providing infrastructure for hosting, data processing services &amp; related activities</i>	63111	238	616
<b>Aktiviti prosesan data</b> <i>Data processing activities</i>	63112	104	243
<b>Web portal</b> <i>Web portals</i>	63120	152	678
<b>Aktiviti agensi &amp; sindiket berita</b> <i>News syndicate &amp; news agency activities</i>	63910	-	67
<b>Aktiviti perkhidmatan maklumat lain t.t.t.l.</b> <i>Other information service activities n.e.c.</i>	63990	157	402

**Table 4.5.8 : Bilangan Pertubuhan Subsektor Kewangan mengikut Industri, 2015 & 2022**  
*Table 4.5.8 : Number of Establishments of Financial Sub-sector by Industry, 2015 & 2022*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>15,945</b>	<b>32,245</b>
<b>Perbankan pusat</b> <i>Central banking</i>	64110		
<b>Bank Perdagangan</b> <i>Commercial Banks</i>	64191		
<b>Bank Islam</b> <i>Islamic Banks</i>	64192		
<b>Bank Luar Pesisir Pantai</b> <i>Offshore Bank</i>	64193	2,257	2,389
<b>Bank Pelaburan</b> <i>Investment Banks</i>	64194		
<b>Institusi Pembangunan Kewangan (dengan fungsi pengambilan deposit)</b> <i>Development financial institutions (with deposits taking functions)</i>	64195		
<b>Insurans Hayat</b> <i>Life insurance</i>	65111		
<b>Takaful keluarga</b> <i>Family takaful</i>	65112		
<b>Insurans am</b> <i>General insurance</i>	65121		
<b>Takaful am</b> <i>General takaful</i>	65122		
<b>Insurans komposit</b> <i>Composite insurance</i>	65123		
<b>Insurans luar pesisir pantai</b> <i>Offshore insurance</i>	65124		
<b>Takaful luar pesisir pantai</b> <i>Offshore takaful</i>	65125		
<b>Insurans semula hayat</b> <i>Life reinsurance</i>	65201	92	2,942
<b>Insurans semula am</b> <i>General reinsurance</i>	65203		
<b>Takaful semula komposit</b> <i>Composite retakaful</i>	65205		
<b>Insurans semula luar pesisir pantai</b> <i>Offshore reinsurance</i>	65206		
<b>Takaful semula luar pesisir pantai</b> <i>Offshore retakaful</i>	65207		
<b>Tabungan pencen</b> <i>Pension funding</i>	65301		
<b>Tabungan hemat</b> <i>Provident funding</i>	65302		

**Table 4.5.8 : Bilangan Pertubuhan Subsektor Kewangan mengikut Industri, 2015 & 2022 (samb.)**  
**Table 4.5.8 : Number of Establishments of Financial Sub-sector by Industry, 2015 & 2022 (cont'd.)**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Aktiviti syarikat pemegang</b> <i>Activities of holding companies</i>	64200		
<b>Syarikat modal usahasama</b> <i>Venture capital companies</i>	64301		
<b>Harta unit amanah (REITs)</b> <i>Property unit trust (REITs)</i>	64303		
<b>Pengurusan akaun amanah lain</b> <i>Other administration of trusts accounts</i>	64304		
<b>Entiti amanah, tabung &amp; kewangan seumpamanya t.t.t.l.</b> <i>Trusts, funds &amp; similar financial entities n.e.c.</i>	64309		
<b>Aktiviti pajakan kewangan</b> <i>Financial leasing activities</i>	64910		
<b>Institusi pembangunan kewangan (tanpa fungsi pengambilan deposit)</b> <i>Development financial institutions (without deposits taking functions)</i>	64921		
<b>Perkhidmatan kad kredit</b> <i>Credit card services</i>	64922		
<b>Aktiviti peminjaman wang berlesen</b> <i>Licensed money lending activities</i>	64923		
<b>Kedai pajak gadai &amp; tukang pajak termasuk Ar-Rahnu</b> <i>Pawnshops &amp; pawnbrokers includes Ar-Rahnu</i>	64924		
<b>Koperasi dengan fungsi kredit</b> <i>Co-operative with credits functions</i>	64925		
<b>Pemberian kredit lain t.t.t.l.</b> <i>Other credit granting n.e.c.</i>	64929		
<b>Syarikat pempfaktoran</b> <i>Factoring companies</i>	64991		
<b>Wakil pejabat bank asing</b> <i>Representative office of foreign banks</i>	64992		
<b>Syarikat nomini</b> <i>Nominee companies</i>	64993	13,528	26,633
<b>Aktiviti perkhidmatan kewangan lain, kecuali insurans/takaful &amp; tabung pencen, t.t.t.l.</b> <i>Other financial service activities, except insurance/takaful &amp; pension funding n.e.c.</i>	64999		
<b>Bursa saham</b> <i>Stock exchanges</i>	66111		
<b>Bursa sekuriti</b> <i>Securities exchange</i>	66113		
<b>Pentadbiran pasaran kewangan t.t.t.l.</b> <i>Administration of financial markets n.e.c.</i>	66119		
<b>Broker stok, saham &amp; bon</b> <i>Stock, share &amp; bond brokers</i>	66121		
<b>Broker &amp; peniaga komoditi</b> <i>Commodity brokers &amp; dealers</i>	66122		
<b>Peniaga jongkong emas</b> <i>Gold bullion dealers</i>	66123		

**Table 4.5.8 : Bilangan Pertubuhan Subsektor Kewangan mengikut Industri, 2015 & 2022 (samb.)**  
*Table 4.5.8 : Number of Establishments of Financial Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Broker &amp; peniaga tukaran wang asing (Bureaux de change)</b> <i>Foreign exchange broker &amp; dealers (Bureaux de change)</i>	66124		
<b>Perkhidmatan pengurup wang</b> <i>Money-changing services</i>	66125		
<b>Perkhidmatan penasihat pelaburan</b> <i>Investment advisory services</i>	66191		
<b>Perkhidmatan perundingan kewangan</b> <i>Financial consultancy services</i>	66192		
<b>Aktiviti sokongan kepada kewangan t.t.t.l.</b> <i>Activities auxiliary to finance n.e.c.</i>	66199		
<b>Pengurusan aset/portfolio</b> <i>Assets/portfolio management</i>	66302		
<b>Syarikat pengurusan unit amanah</b> <i>Unit trust management companies</i>	66303		
<b>Perkhidmatan penyesuaian insurans</b> <i>Insurance adjusting service</i>	66211		
<b>Broker insurans</b> <i>Insurance brokers</i>	66223	68	281
<b>Broker takaful</b> <i>Takaful brokers</i>	66224		

**Jadual 4.5.9 : Bilangan Pertubuhan Subsektor Hartanah mengikut Industri, 2015 & 2022**

*Table 4.5.9 : Number of Establishments of Real Estate Sub-sector by Industry, 2015 & 2022*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Jumlah</b>		<b>17,447</b>	<b>24,576</b>
<i>Total</i>			
<b>Pembelian, penjualan, penyewaan &amp; pengendalian bagi hartanah milikan sendiri atau pajakan – bangunan kediaman</b> <i>Buying, selling, renting &amp; operating of self-owned or leased real estate – residential buildings</i>	68101		
<b>Pembelian, penjualan, penyewaan &amp; pengendalian bagi hartanah milikan sendiri atau pajakan - bangunan bukan kediaman</b> <i>Buying, selling, renting &amp; operating of self-owned or leased real estate – non-residential buildings</i>	68102		
<b>Pembelian, penjualan, penyewaan &amp; pengendalian bagi hartanah milikan sendiri atau pajakan - tanah</b> <i>Buying, selling, renting &amp; operating of self-owned or leased real estate – land</i>	68103	14,158	19,471
<b>Pembangunan bagi projek yang dibina untuk operasi sendiri spt. untuk sewaan ruang di dalam bangunan</b> <i>Development of building projects for own operation, i.e. for renting of space in these buildings</i>	68104		
<b>Aktiviti hartanah bagi harta milikan sendiri atau pajakan t.t.t.l.</b> <i>Real estate activities with own or leased property n.e.c.</i>	68109		
<b>Aktiviti agen &amp; broker hartanah untuk pembelian, penjualan &amp; penyewaan hartanah</b> <i>Activities of real estate agents &amp; brokers for buying, selling &amp; renting of real estate</i>	68201		
<b>Pengurusan hartanah atas dasar bayaran atau kontrak</b> <i>Management of real estate on a fee or contract basis</i>	68202	3,289	5,105
<b>Perkhidmatan penilaian hartanah</b> <i>Appraisal services for real estate</i>	68203		
<b>Aktiviti hartanah atas dasar bayaran atau kontrak t.t.t.l.</b> <i>Real estate activities on a fee or contract basis n.e.c.</i>	68209		

**Jadual 4.5.10 : Bilangan Pertubuhan Subsektor Profesional mengikut Industri, 2015 & 2022**

*Table 4.5.10 : Number of Establishments of Professional Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>34,045</b>	<b>56,164</b>
<b>Aktiviti guaman</b> <i>Legal activities</i>	69100	6,054	6,636
<b>Aktiviti perakaunan, simpan kira &amp; audit; perundingan percukaian</b> <i>Accounting, bookkeeping &amp; auditing activities; tax consultancy</i>	69200	3,870	5,061
<b>Aktiviti ibu pejabat</b> <i>Activities of head offices</i>	70100		
<b>Aktiviti hiasan dalaman</b> <i>Activities of interior decorators</i>	74101		
<b>Perkhidmatan pereka grafik</b> <i>Services of graphic designers</i>	74102		
<b>Perkhidmatan rekaan fesyen</b> <i>Fashion design services</i>	74103		
<b>Aktiviti reka bentuk khusus t.t.t.l.</b> <i>Specialized design activities n.e.c.</i>	74109		
<b>Aktiviti fotografi</b> <i>Photographic activities</i>	74200	4,722	9,350
<b>Aktiviti penterjemahan &amp; pentafsiran</b> <i>Translation &amp; interpretation activities</i>	74901		
<b>Aktiviti broker perniagaan</b> <i>Business brokerage activities</i>	74902		
<b>Perunding keselamatan</b> <i>Security consulting</i>	74903		
<b>Aktiviti perunding selain daripada perunding arkitek, kejuruteraan &amp; pengurusan</b> <i>Activities of consultants other than architecture, engineering &amp; management consultants</i>	74905		
<b>Aktiviti profesional, saintifik &amp; teknikal lain t.t.t.l.</b> <i>Any other professional, scientific &amp; technical activities n.e.c.</i>	74909		
<b>Perkhidmatan perundingan pengurusan perniagaan</b> <i>Business management consultancy services</i>	70201		
<b>Perkhidmatan perundingan sumber manusia</b> <i>Human resource consultancy services</i>	70202		
<b>Perkhidmatan perundingan perhubungan awam &amp; komunikasi</b> <i>Consultancy services in public relation &amp; communications</i>	70203	6,154	14,785
<b>Aktiviti perundingan pengurusan lain t.t.t.l.</b> <i>Other management consultancy activities n.e.c.</i>	70209		
<b>Penyelidikan pasaran &amp; tinjauan pendapat umum</b> <i>Market research &amp; public opinion polling</i>	73200		
<b>Perkhidmatan arkitek</b> <i>Architectural services</i>	71101		
<b>Aktiviti arkitek &amp; kejuruteraan lain &amp; perundingan teknikal berkaitan t.t.t.l.</b> <i>Other architectural &amp; engineering activities &amp; related technical consultancy n.e.c.</i>	71109	3,600	4,212
<b>Perkhidmatan kejuruteraan</b> <i>Engineering services</i>	71102	5,288	8,113

**Jadual 4.5.10 : Bilangan Pertubuhan Subsektor Profesional mengikut Industri, 2015 & 2022 (samb.)**  
 Table 4.5.10 : Number of Establishments of Professional Sub-sector by Industry, 2015 & 2022 (cont'd.)

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Perkhidmatan juru ukur tanah</b> <i>Land surveying services</i>	71103	1,086	1,297
<b>Aktiviti juru ukur bahan</b> <i>Activities of quantity surveyors</i>	74904		
<b>Ujian teknikal &amp; analisis</b> <i>Technical testing &amp; analysis</i>	71200	965	2,083
<b>Penyelidikan &amp; pembangunan sains semula jadi</b> <i>Research &amp; development on natural sciences</i>	72101		
<b>Penyelidikan &amp; pembangunan kejuruteraan &amp; teknologi</b> <i>Research &amp; development on engineering &amp; technology</i>	72102		
<b>Penyelidikan &amp; pembangunan sains perubatan</b> <i>Research &amp; development on medical sciences</i>	72103		
<b>Penyelidikan &amp; pembangunan bioteknologi</b> <i>Research &amp; development on biotechnology</i>	72104		
<b>Penyelidikan &amp; pembangunan sains pertanian</b> <i>Research &amp; development on agricultural sciences</i>	72105		
<b>Penyelidikan &amp; pembangunan teknologi maklumat &amp; komunikasi</b> <i>Research &amp; development on Information Communication Technology (ICT)</i>	72106		
<b>Penyelidikan &amp; pembangunan sains semula jadi &amp; kejuruteraan lain t.t.t.l.</b> <i>Research &amp; development on other natural science &amp; engineering n.e.c.</i>	72109		
<b>Penyelidikan &amp; pembangunan sains sosial</b> <i>Research &amp; development on social sciences</i>	72201		
<b>Penyelidikan &amp; pembangunan kemanusiaan</b> <i>Research &amp; development on humanities</i>	72202		
<b>Penyelidikan &amp; pembangunan sosial sains &amp; kemanusiaan lain,j t.t.t.l.</b> <i>Research &amp; development of other social sciences &amp; humanities n.e.c.</i>	72209		
<b>Pengiklanan</b> <i>Advertising</i>	73100	2,082	4,226
<b>Aktiviti veterinar</b> <i>Veterinary activities</i>	75000	224	401

**Jadual 4.5.11 : Bilangan Pertubuhan Subsektor Pentadbiran & Khidmat Sokongan  
mengikut Industri, 2015 & 2022**

*Table 4.5.11 : Number of Establishments of Administrative & Support Services Sub-sector  
by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>18,432</b>	<b>32,488</b>
<b>Penyewaan &amp; pemajakan operasi kereta penumpang (tanpa pemandu)</b> <i>Renting &amp; operational leasing of passenger cars (without driver)</i>	77101	173	337
<b>Penyewaan &amp; pemajakan operasi trak, treler pelbagai guna &amp; kenderaan rekreasi</b> <i>Renting &amp; operational leasing of trucks, utility trailers &amp; recreational vehicles</i>	77102	457	376
<b>Penyewaan &amp; pemajakan bot peranginan, kenu, perahu layar</b> <i>Renting &amp; leasing of pleasure boats, canoes, sailboats</i>	77211	52	43
<b>Penyewaan &amp; pemajakan basikal</b> <i>Renting &amp; leasing of bicycles</i>	77212	-	17
<b>Penyewaan &amp; pemajakan kerusi pantai &amp; payung</b> <i>Renting &amp; leasing of beach chairs &amp; umbrellas</i>	77213	-	7
<b>Penyewaan &amp; pemajakan kelengkapan sukan lain t.t.t.l.</b> <i>Renting &amp; leasing of other sports equipment n.e.c.</i>	77219	16	40
<b>Penyewaan pita video, piring hitam, CD, DVD</b> <i>Renting of video tapes, records, CDs, DVDs</i>	77220	53	22
<b>Penyewaan &amp; pemajakan barang tekstil, pakaian &amp; kasut</b> <i>Renting &amp; leasing of textiles, wearing apparel &amp; footwear</i>	77291	235	199
<b>Penyewaan &amp; pemajakan barang perabot, tembikar &amp; kaca, perkakas dapur, barang elektrik &amp; peralatan rumah</b> <i>Renting &amp; leasing of furniture, pottery &amp; glass, kitchen &amp; tableware, electrical appliances &amp; house wares</i>	77292	77	133
<b>Penyewaan &amp; pemajakan barang kemas, peralatan muzik, hiasan latar &amp; kostum</b> <i>Renting &amp; leasing of jewellery, musical instruments, scenery &amp; costumes</i>	77293	110	112
<b>Penyewaan &amp; pemajakan buku, jurnal &amp; majalah</b> <i>Renting &amp; leasing of books, journals &amp; magazines</i>	77294	4	12
<b>Penyewaan &amp; pemajakan mesin &amp; kelengkapan yang digunakan oleh amatur atau sebagai hobi</b> <i>Renting &amp; leasing of machinery &amp; equipment used by amateurs or as a hobby</i>	77295	9	29
<b>Penyewaan pokok &amp; bunga</b> <i>Renting of flowers &amp; plants</i>	77296		
<b>Penyewaan &amp; pemajakan kelengkapan elektronik untuk kegunaan isi rumah</b> <i>Renting &amp; leasing of electronic equipment for household use</i>	77297	8	15
<b>Penyewaan &amp; pemajakan barangan persendirian &amp; isi rumah lain t.t.t.l.</b> <i>Renting &amp; leasing of other personal &amp; household goods n.e.c.</i>	77299	312	252
<b>Penyewaan &amp; pemajakan operasi, tanpa operator, untuk mesin &amp; kelengkapan lain yang biasanya digunakan sebagai barang modal oleh industri</b> <i>Renting &amp; operational leasing, without operator, of other machinery &amp; equipment that are generally used as capital goods by industries</i>	77301	275	329

**Jadual 4.5.11 : Bilangan Pertubuhan Subsektor Pentadbiran & Khidmat Sokongan mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.11 : Number of Establishments of Administrative & Support Services Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Penyewaan &amp; pemajakan operasi, tanpa pemandu, kelengkapan pengangkutan darat (selain daripada kenderaan bermotor)</b> <i>Renting &amp; operational leasing of land-transport equipment (other than motor vehicles) without drivers</i>	77302	183	178
<b>Penyewaan &amp; pemajakan operasi kelengkapan pengangkutan air tanpa pengendali</b> <i>Renting &amp; operational leasing of water-transport equipment without operator</i>	77303	90	86
<b>Penyewaan &amp; pemajakan operasi kelengkapan pengangkutan udara tanpa pengendali</b> <i>Renting &amp; operational leasing of air transport equipment without operator</i>	77304	8	6
<b>Penyewaan &amp; pemajakan operasi jentera &amp; kelengkapan pertanian &amp; perhutanan tanpa pengendali</b> <i>Renting &amp; operational leasing of agricultural &amp; forestry machinery &amp; equipment without operator</i>	77305	95	137
<b>Penyewaan &amp; pajakan operasi jentera &amp; kelengkapan pembinaan &amp; kejuruteraan awam tanpa pengendali</b> <i>Renting &amp; operational leasing of construction &amp; civil-engineering machinery &amp; equipment without operator</i>	77306	561	690
<b>Sewaan &amp; pajakan operasi jentera &amp; kelengkapan pejabat tanpa pengendali</b> <i>Rental &amp; operational leasing of office machinery &amp; equipment without operator</i>	77307	167	308
<b>Penyewaan &amp; pajakan mesin bagi jentera, kelengkapan &amp; barang ketara t.t.t.l.</b> <i>Renting &amp; leasing of other machinery, equipment &amp; tangible goods n.e.c.</i>	77309	213	416
<b>Pemajakan harta intelektual &amp; produk seumpamanya, kecuali kerja berhakcipta</b> <i>Leasing of intellectual property &amp; similar products, except copyrighted works</i>	77400	18	147
<b>Aktiviti agensi penempatan pekerjaan</b> <i>Activities of employment placement agencies</i>	78100	1,750	2,291
<b>Aktiviti agensi pekerjaan sementara</b> <i>Temporary employment agency activities</i>	78200	479	608
<b>Penyediaan sumber manusia kepada perniagaan pelanggan</b> <i>Provision of human resources for client businesses</i>	78300	432	862
<b>Aktiviti agensi pengembaraan</b> <i>Travel agency activities</i>	79110	4,049	4,225
<b>Aktiviti operator pelancongan</b> <i>Tour operator activities</i>	79120	-	655
<b>Khidmat penempahan &amp; aktiviti berkaitan</b> <i>Other reservation service &amp; related activities</i>	79900	70	714
<b>Aktiviti keselamatan persendirian</b> <i>Private security activities</i>	80100	625	989
<b>Aktiviti perkhidmatan sistem keselamatan</b> <i>Security systems service activities</i>	80200	354	594
<b>Aktiviti detektif &amp; penyiasatan</b> <i>Investigation &amp; detective activities</i>	80300	8	27
<b>Aktiviti sokongan gabungan pelbagai kemudahan</b> <i>Combined facilities support activities</i>	81100	271	573

**Jadual 4.5.11 : Bilangan Pertubuhan Subsektor Pentadbiran & Khidmat Sokongan  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.11 : Number of Establishments of Administrative & Support Services Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Pembersihan am bangunan</b> <i>General cleaning of buildings</i>	81210	1,263	3,003
<b>Pembersihan semua jenis bangunan</b> <i>Cleaning of buildings of all types</i>	81291	837	1,345
<b>Perkhidmatan pembersihan &amp; penyelenggaraan kolam renang</b> <i>Swimming pool cleaning &amp; maintenance services</i>	81292	52	163
<b>Pembersihan mesin perindustrian</b> <i>Cleaning of industrial machinery</i>	81293	22	66
<b>Pembersihan keretapi, bas &amp; kapal terbang</b> <i>Cleaning of trains, buses, planes</i>	81294	41	41
<b>Perkhidmatan pembersihan kawalan haiwan perosak yang tiada kaitan dengan pertanian</b> <i>Cleaning of pest control services not in connection with agriculture</i>	81295	288	617
<b>Aktiviti disinfeksi &amp; penghapusan</b> <i>Disinfecting &amp; exterminating activities</i>	81296	64	87
<b>Pembersihan kapal tangki</b> <i>Cleaning of sea tankers</i>	81297	13	22
<b>Aktiviti pembersihan bangunan &amp; perindustrian t.t.t.l.</b> <i>Other building &amp; industrial cleaning activities, n.e.c.</i>	81299	290	1,082
<b>Aktiviti perkhidmatan penjagaan &amp; penyelenggaraan landskap</b> <i>Landscape care &amp; maintenance service activities</i>	81300	987	2,155
<b>Gabungan aktiviti perkhidmatan pengurusan pejabat</b> <i>Combined office administrative service activities</i>	82110	317	510
<b>Penyediaan dokumen, penyuntingan dan/atau membaca pruf</b> <i>Document preparation, editing and/or proofreading</i>	82191	55	88
<b>Menaip, word processing atau desktop publishing</b> <i>Typing, word processing or desktop publishing</i>	82192	23	17
<b>Perkhidmatan sokongan kesetiausahaan</b> <i>Secretarial support services</i>	82193	315	553
<b>Transkripsi dokumen &amp; perkhidmatan kesetiausahaan lain</b> <i>Transcription of documents &amp; other secretarial services</i>	82194	103	142
<b>Penyediaan penyewaan peti surat &amp; perkhidmatan mel lain</b> <i>Provision of mailbox rental &amp; other postal &amp; mailing services</i>	82195	19	48
<b>Fotokopi, pendua, bluprint</b> <i>Photocopying, duplicating, blueprinting</i>	82196	638	613
<b>Aktiviti fotokopi, penyediaan dokumen &amp; lain-lain aktiviti sokongan pejabat khusus t.t.t.l.</b> <i>Photocopying, document preparation &amp; other specialized office support activities n.e.c.</i>	82199	133	235
<b>Aktiviti pusat panggilan</b> <i>Activities of call centres</i>	82200	45	82
<b>Mengurus, mempromosi dan/atau mengendali acara</b> <i>Organization, promotions and/or management of event</i>	82301	862	2,647
<b>Mesyuarat , insentif, konvensyen, pameran (MICE)</b> <i>Meeting, incentive, convention, exhibition (MICE)</i>	82302	25	254

**Jadual 4.5.11 : Bilangan Pertubuhan Subsektor Pentadbiran & Khidmat Sokongan  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.11 : Number of Establishments of Administrative & Support Services Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Aktiviti agensi kutipan &amp; biro kredit</b> <i>Activities of collection agencies &amp; credit bureaus</i>	82910	109	159
<b>Aktiviti pembungkusan berdasarkan kontrak atau yuran sama ada melibatkan proses automatik atau tidak</b> <i>Packaging activities on a fee or contract basis, whether or not these involve an automated process</i>	82920	156	337
<b>Aktiviti perkhidmatan sokongan perniagaan t.t.t.l.</b> <i>Other business support service activities n.e.c.</i>	82990	621	2,793

**Jadual 4.5.12 : Bilangan Pertubuhan Subsektor Pendidikan Swasta mengikut Industri, 2015 & 2022**  
**Table 4.5.12 : Number of Establishments of Private Education Sub-sector by Industry, 2015 & 2022**

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>11,722</b>	<b>18,242</b>
<b>Pendidikan pra-sekolah (Swasta)</b> <i>Pre-primary education (Private)</i>	85102	4,413	5,894
<b>Pendidikan rendah (Swasta)</b> <i>Primary education (Private)</i>	85104	141	334
<b>Pendidikan menengah am (Swasta)</b> <i>General school secondary education (Private)</i>	85212	276	453
<b>Pendidikan menengah teknik &amp; vokasional di bawah tahap pendidikan tinggi (Swasta)</b> <i>Technical &amp; vocational education below the level of higher education (Private)</i>	85222	151	226
<b>Pendidikan kolej &amp; universiti (Swasta)</b> <i>College &amp; university education (Private)</i>	85302	622	743
<b>Pengajaran sukan</b> <i>Sports instruction</i>	85411	76	127
<b>Pengajaran seni mempertahankan diri</b> <i>Martial arts instruction</i>	85412	57	89
<b>Pendidikan sukan &amp; rekreasi lain yang t.t.t.l.</b> <i>Any other sports &amp; recreation education n.e.c</i>	85419	83	246
<b>Sekolah muzik &amp; tarian</b> <i>Music &amp; dancing school</i>	85421	752	854
<b>Pendidikan kebudayaan lain yang t.t.t.l.</b> <i>Any other cultural education n.e.c.</i>	85429	67	120
<b>Pusat tuisyen</b> <i>Tuition centre</i>	85491	2,207	2,688
<b>Sekolah memandu</b> <i>Driving school</i>	85492	560	547
<b>Pengajaran agama</b> <i>Religious instruction</i>	85493	190	1,054
<b>Latihan komputer</b> <i>Computer training</i>	85494	144	469
<b>Pendidikan lain t.t.t.l.</b> <i>Others education n.e.c</i>	85499	1,730	3,645
<b>Perkhidmatan sokongan pendidikan untuk peruntukan kepada perkhidmatan bukan pengajaran</b> <i>Educational support services for provision of non-instructional services</i>	85500	253	753

**Jadual 4.5.13 : Bilangan Pertubuhan Subsektor Kesihatan Swasta & Perkhidmatan Kerja Sosial mengikut Industri, 2015 & 2022**

*Table 4.5.13 : Number of Establishments of Private Health & Social Work Services Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>14,930</b>	<b>19,847</b>
<b>Aktiviti hospital</b> <i>Hospital activities</i>	86101	232	313
<b>Perkhidmatan rumah bersalin (luar hospital)</b> <i>Maternity home services (outside hospital)</i>	86102	28	46
<b>Perkhidmatan perubatan am</b> <i>General medical services</i>	86201	5,131	6,234
<b>Perkhidmatan perubatan khas</b> <i>Specialized medical services</i>	86202	1,666	1,286
<b>Perkhidmatan berkaitan gigi</b> <i>Dental Services</i>	86203	1,833	2,626
<b>Pusat dialisis</b> <i>Dialysis Centres</i>	86901	472	576
<b>Makmal perubatan</b> <i>Medical laboratories</i>	86902	204	362
<b>Perkhidmatan fisioterapi &amp; terapi pekerjaan</b> <i>Physiotherapy &amp; occupational therapy service</i>	86903	1,038	2,676
<b>Perkhidmatan ambulans</b> <i>Ambulance services</i>	86906		
<b>Perkhidmatan kesihatan kemanusiaan lain t.t.t.l.</b> <i>Other human health services n.e.c.</i>	86909		
<b>Perkhidmatan akupunktur</b> <i>Acupuncture services</i>	86904	203	288
<b>Perkhidmatan ahli herba &amp; homeopati</b> <i>Herbalist &amp; homeopathy services</i>	86905	211	368
<b>Rumah untuk orang tua dengan perawatan</b> <i>Homes for the elderly with nursing care</i>	87101	491	896
<b>Rumah penjagaan</b> <i>Nursing homes</i>	87102		
<b>Paliatif atau hospis</b> <i>Palliative or hospices</i>	87103		
<b>Pusat pemulihan dadah</b> <i>Drug rehabilitation centres</i>	87201		
<b>Aktiviti rumah penjagaan lain untuk orang terencat akal t.t.t.l.</b> <i>Others residential care activities for mental retardation n.e.c.</i>	87209		
<b>Aktiviti rumah penjagaan untuk orang tua &amp; orang kurang upaya</b> <i>Residential care activities for the elderly &amp; disabled</i>	87300		
<b>Rumah anak yatim</b> <i>Orphanages</i>	87901		
<b>Perkhidmatan rumah kebajikan</b> <i>Welfare homes services</i>	87902		
<b>Aktiviti rumah penjagaan lain t.t.t.l.</b> <i>Other residential care activities n.e.c.</i>	87909		

**Jadual 4.5.13 : Bilangan Pertubuhan Subsektor Kesihatan Swasta & Perkhidmatan Kerja Sosial mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.13 : Number of Establishments of Private Health & Social Work Services Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Aktiviti penjagaan harian untuk orang tua atau orang dewasa yang cacat</b> <i>Day-care activities for the elderly or for handicapped adults</i>	88101		
<b>Aktiviti kerja sosial lain tanpa penginapan untuk orang tua &amp; orang kurang upaya</b> <i>Others social work activities without accommodation for the elderly &amp; disabled</i>	88109	227	463
<b>Perkhidmatan kaunseling</b> <i>Counselling service</i>	88901		
<b>Aktiviti kerja sosial lain tanpa penginapan t.t.t.l.</b> <i>Other social work activities without accommodation n.e.c.</i>	88909		
<b>Aktiviti penjagaan harian kanak-kanak</b> <i>Child day-care activities</i>	88902	3,194	3,713

**Jadual 4.5.14: Bilangan Pertubuhan Subsektor Kesenian, Hiburan & Rekreasi  
mengikut Industri, 2015 & 2022**

*Table 4.5.14 : Number of Establishments of Arts, Entertainment & Recreation Sub-sector  
by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>6,683</b>	<b>7,561</b>
<b>Perkhidmatan penerbit teater, penyanyi kumpulan pancaragam &amp; hiburan orkestra</b> <i>Theatrical producer, singer group band &amp; orchestra entertainment services</i>	90001	83	104
<b>Operasi dewan konsert &amp; teater serta kemudahan kesenian lain</b> <i>Operation of concert &amp; theatre halls &amp; other arts facilities</i>	90002	58	66
<b>Aktiviti pemahat, pelukis, kartunis, pengukir, penggores</b> <i>Activities of sculptors, painters, cartoonists, engravers, etchers</i>	90003	72	103
<b>Aktiviti penulis perseorangan, untuk semua subjek</b> <i>Activities of individual writers, for all subjects</i>	90004	9	22
<b>Aktiviti jurnalis bebas</b> <i>Activities of independent journalists</i>	90005	3	3
<b>Pembaikan hasil kesenian seperti lukisan</b> <i>Restoring of works of art such as painting</i>	90006	-	69
<b>Aktiviti penerbit atau pengusaha seni persembahan secara langsung, dengan atau tanpa kemudahan</b> <i>Activities of producers or entrepreneurs of arts live events, with or without facilities</i>	90007	123	171
<b>Aktiviti kesenian, hiburan &amp; kreatif t.t.t.l.</b> <i>Creative, arts &amp; entertainment activities n.e.c.</i>	90009	165	676
<b>Aktiviti dokumentasi &amp; maklumat bagi semua jenis perpustakaan</b> <i>Documentation &amp; information activities of libraries of all kinds</i>	91011	}	- 14
<b>Penyimpanan foto perpustakaan &amp; perkhidmatan</b> <i>Stock photo libraries &amp; services</i>	91012		
<b>Operasi semua jenis muzium</b> <i>Operation of museums of all kinds</i>	91021	25	42
<b>Operasi tapak &amp; bangunan bersejarah</b> <i>Operation of historical sites &amp; buildings</i>	91022	5	10
<b>Operasi taman botani &amp; zoologi</b> <i>Operation of botanical &amp; zoological gardens</i>	91031	33	44
<b>Operasi rizab semula jadi, termasuk pemeliharaan hidupan liar</b> <i>Operation of nature reserves, including wildlife preservation</i>	91032	8	9
<b>Aktiviti perjudian &amp; pertaruhan</b> <i>Gambling &amp; betting activities</i>	92000	1,232	1,231
<b>Bola sepak, hoki, kriket, besbol, badminton, futsal, paintball</b> <i>Football, hockey, cricket, baseball, badminton, futsal, paintball</i>	93111	164	237
<b>Litar perlumbaan untuk kenderaan bermotor</b> <i>Racetracks for auto</i>	93112	8	11
<b>Kelab ekuestrian</b> <i>Equestrian clubs</i>	93113	28	22
<b>Stadium &amp; kolam renang, arena luncur ais</b> <i>Swimming pools &amp; stadiums, ice-skating arenas</i>	93114	14	23

**Jadual 4.5.14 : Bilangan Pertubuhan Subsektor Kesenian, Hiburan & Rekreasi  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.14 : Number of Establishments of Arts, Entertainment & Recreation Sub-sector  
by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Padang stadium &amp; balapan</b> <i>Track &amp; field stadium</i>	93115	-	3
<b>Padang golf</b> <i>Golf courses</i>	93116	172	198
<b>Pusat boling</b> <i>Bowling centre</i>	93117	64	51
<b>Pusat kesihatan</b> <i>Fitness centres</i>	93118	521	1,065
<b>Penganjuran &amp; operasi acara sukan dalam &amp; luar bangunan untuk profesional atau amatir oleh organisasi dengan kemudahan sukan sendiri</b> <i>Organization &amp; operation of outdoor or indoor sports events for professionals or amateurs by organizations with own facilities</i>	93119	417	391
<b>Operasi kelab sukan seperti kelab bola sepak, kelab boling, kelab renang</b> <i>The operation of sports clubs such as football club, bowling club, swimming club</i>	93120	1,016	890
<b>Aktiviti penganjur atau promosi acara sukan, dengan atau tanpa kemudahan</b> <i>Activities of producers or promoters of sports events, with or without facilities</i>	93191	77	172
<b>Aktiviti liga sukan &amp; badan yang mengawal</b> <i>Activities of sports leagues &amp; regulating bodies</i>	93192	-	5
<b>Aktiviti berkaitan dengan promosi acara sukan</b> <i>Activities of related to promotion of sporting events</i>	93193	17	152
<b>Aktiviti sukan lain t.t.t.l.</b> <i>Other sports activities n.e.c.</i>	93199	122	188
<b>Aktiviti taman hiburan &amp; taman tema</b> <i>Activities of amusement parks &amp; theme parks</i>	93210	150	232
<b>Aktiviti taman rekreasi &amp; pantai</b> <i>Activities of recreation parks &amp; beaches</i>	93291	36	58
<b>Operasi kemudahan pengangkutan rekreasi</b> <i>Operation of recreational transport facilities (e.g. marinas)</i>	93292	21	27
<b>Sewaan peralatan riadah sebagai kelengkapan untuk kemudahan rekreasi</b> <i>Renting of leisure &amp; pleasure equipment as an integral part of recreational facilities</i>	93293	56	144
<b>Operasi pesta &amp; pertunjukan rekreasi semula jadi</b> <i>Operation of fairs &amp; shows of a recreational nature</i>	93294	-	6
<b>Operasi kelab malam &amp; lantai tari</b> <i>Operation of discotheques &amp; dance floors</i>	93295	-	13
<b>Aktiviti penganjur atau pengusaha persembahan secara langsung selain daripada acara kesenian atau sukan, dengan atau tanpa kemudahan</b> <i>Activities of producers or entrepreneurs of live events other than arts or sports events, with or without facilities</i>	93296	137	181
<b>Kafe siber/pusat internet</b> <i>Cyber Cafe/Internet Centre</i>	93297	1,460	433
<b>Aktiviti hiburan &amp; rekreasi lain t.t.t.l.</b> <i>Any other amusement &amp; recreation activities n.e.c.</i>	93299	387	495

**Jadual 4.5.15 : Bilangan Pertubuhan Subsektor Perkhidmatan Lain mengikut Industri, 2015 & 2022**

*Table 4.5.15 : Number of Establishments of Other Services Sub-sector by Industry, 2015 & 2022*

Industri Industry	Kod industri Industry code	Bilangan pertubuhan Number of establishments	
		2015	2022
<b>Jumlah</b> <i>Total</i>		<b>45,384</b>	<b>64,503</b>
<b>Aktiviti keahlian organisasi perniagaan &amp; majikan</b> <i>Activities of business &amp; employers membership organizations</i>	94110	833	760
<b>Aktiviti keahlian organisasi profesional</b> <i>Activities of professional membership organizations</i>	94120		
<b>Aktiviti kesatuan buruh</b> <i>Activities of trade unions</i>	94200	423	348
<b>Aktiviti organisasi keagamaan</b> <i>Activities of religious organizations</i>	94910	19,526	33,149
<b>Aktiviti organisasi politik</b> <i>Activities of political organizations</i>	94920		
<b>Aktiviti keahlian organisasi lain t.t.t.l.</b> <i>Activities of other membership organizations n.e.c.</i>	94990		
<b>Pembaikan peralatan elektronik</b> <i>Repair of electronic equipment</i>	95111	2,001	1,942
<b>Pembaikan &amp; penyelenggaraan terminal komputer</b> <i>Repair &amp; maintenance of computer terminals</i>	95112		
<b>Pembaikan &amp; penyelenggaraan hand-held computers (PDA's)</b> <i>Repair &amp; maintenance of hand-held computers (PDA's)</i>	95113		
<b>Pembaikan &amp; penyelenggaraan telefon tanpa wayar</b> <i>Repair &amp; maintenance of cordless telephones</i>	95121		
<b>Pembaikan &amp; penyelenggaraan telefon selular</b> <i>Repair &amp; maintenance of cellular phones</i>	95122		
<b>Pembaikan &amp; penyelenggaraan peralatan carrier modems</b> <i>Repair &amp; maintenance of carrier equipment modems</i>	95123		
<b>Pembaikan &amp; penyelenggaraan mesin faks</b> <i>Repair &amp; maintenance of fax machines</i>	95124		
<b>Pembaikan &amp; penyelenggaraan peralatan transmisi komunikasi</b> <i>Repair &amp; maintenance of communications transmission equipment (e.g. routers, bridges, modems)</i>	95125		
<b>Pembaikan &amp; penyelenggaraan radio dua hala</b> <i>Repair &amp; maintenance of two-way radios</i>	95126		
<b>Pembaikan &amp; penyelenggaraan TV komersial &amp; kamera video</b> <i>Repair &amp; maintenance of commercial TV &amp; video cameras</i>	95127		
<b>Pencucian &amp; cucian kering, menggosok</b> <i>Laundering &amp; dry-cleaning, pressing</i>	96011	2,296	3,964
<b>Mensyampo karpet &amp; permaidani, serta pengeringan &amp; cucian langsir sama ada di premis pengguna atau sebaliknya</b> <i>Carpet &amp; rug shampooing, &amp; drapery &amp; curtain cleaning, whether on clients' premises or not</i>	96012		
<b>Penyediaan linen, baju seragam &amp; perkara berkaitan dengan cucian</b> <i>Provision of linens, work uniforms &amp; related items by laundries</i>	96013		
<b>Perkhidmatan pembekalan pengalas</b> <i>Diaper supply services</i>	96014		
<b>Dandan rambut &amp; penjagaan kecantikan lain</b> <i>Hairdressing &amp; other beauty treatment</i>	96020	14,653	13,957

**Jadual 4.5.15 : Bilangan Pertubuhan Subsektor Perkhidmatan Lain  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.15 : Number of Establishments of Other Services Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Pembaikan &amp; penyelenggaraan TV &amp; penerima radio</b> <i>Repair &amp; maintenance of television, radio receivers</i>	95211		
<b>Pembaikan &amp; penyelenggaraan VCR/DVD/VCD</b> <i>Repair &amp; maintenance of (VCR/DVD/VCD)</i>	95212		
<b>Pembaikan &amp; penyelenggaraan kamera video bagi isi rumah</b> <i>Repair &amp; maintenance of household-type video cameras</i>	95214		
<b>Pembaikan &amp; penyenggaraan kelengkapan isi rumah</b> <i>Repair &amp; servicing of household appliances</i>	95221		
<b>Pembaikan &amp; penyenggaraan peralatan rumah &amp; halaman</b> <i>Repair &amp; servicing of home &amp; garden equipment</i>	95222		
<b>Pembaikan kelengkapan kasut &amp; barangan kulit</b> <i>Repair of footwear &amp; leather goods</i>	95230		
<b>Pembaikan perabut &amp; kelengkapan rumah</b> <i>Repair of furniture &amp; home furnishings</i>	95240		
<b>Pembaikan basikal</b> <i>Repair of bicycles</i>	95291	2,697	2,705
<b>Pembaikan &amp; pemindaan pakaian</b> <i>Repair &amp; alteration of clothing</i>	95292		
<b>Pembaikan &amp; pemindaan barangan kemas</b> <i>Repair &amp; alteration of jewellery</i>	95293		
<b>Pembaikan jam tangan, jam &amp; kelengkapannya</b> <i>Repair of watches, clocks &amp; their parts</i>	95294		
<b>Pembaikan barangan sukan</b> <i>Repair of sporting goods</i>	95295		
<b>Pembaikan peralatan muzikal</b> <i>Repair of musical instruments</i>	95296		
<b>Pembaikan barangan persendirian &amp; isi rumah t.t.t.l.</b> <i>Repair of other personal &amp; household goods n.e.c.</i>	95299		
<b>Penyediaan pengurusan mayat untuk pengebumian atau pembakaran &amp; perkhidmatan pengawetan mayat</b> <i>Preparing the dead for burial or cremation &amp; embalming &amp; morticians' services</i>	96031		
<b>Perkhidmatan penyediaan pengebumian atau pembakaran</b> <i>Providing burial or cremation services</i>	96032		
<b>Penyewaan ruang yang lengkap dalam bilik pengebumian</b> <i>Rental of equipped space in funeral parlours</i>	96033	124	374
<b>Penyewaan &amp; penjualan ruang kubur</b> <i>Rental or sale of graves</i>	96034		
<b>Penyelenggaraan kubur &amp; makam</b> <i>Maintenance of graves &amp; mausoleums</i>	96035		
<b>Aktiviti sauna, mandian stim, salon mengurut</b> <i>Activities of sauna, steam baths, massage salons</i>	96091		
<b>Aktiviti astrologikal &amp; kerohanian</b> <i>Astrological &amp; spiritualists' activities</i>	96092		
<b>Aktiviti sosial seperti perkhidmatan pengiring, temu janji &amp; biro perkahwinan</b> <i>Social activities such as escort services, dating services, services of marriage bureaux</i>	96093		

**Jadual 4.5.15 : Bilangan Pertubuhan Subsektor Perkhidmatan Lain  
mengikut Industri, 2015 & 2022 (samb.)**

*Table 4.5.15 : Number of Establishments of Other Services Sub-sector by Industry, 2015 & 2022 (cont'd.)*

Industri <i>Industry</i>	Kod industri <i>Industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	
		2015	2022
<b>Perkhidmatan jagaan haiwan</b> <i>Pet care services</i>	96094	2,831	7,304
<b>Pengilat kasut, porter, valet memakir kereta</b> <i>Shoe shiners, porters, valet car parkers</i>	96096		
<b>Operasi konsensi bagi perkhidmatan mesin duit syiling untuk kegunaan persendirian</b> <i>Concession operation of coin-operated personal service machines</i>	96097		
<b>Aktiviti perkhidmatan lain t.t.t.l.</b> <i>Other service activities n.e.c.</i>	96099		

**Jadual 5 : Bilangan Pertubuhan Milikan Wanita mengikut Sektor, 2015 & 2022**  
*Table 5 : Number of Women-Owned Establishments by Sector, 2015 & 2022*

Sektor Sector	Tahun Year	
	2015	2022
<b>Jumlah Total</b>	<b>187,265</b>	<b>219,015</b>
<b>Pertanian / Agriculture</b>	1,541	1,653
<b>Perlombongan dan pengkuarian / Mining and quarrying</b>	20	12
<b>Pembuatan / Manufacturing</b>	9,546	8,469
<b>Pembinaan / Construction</b>	2,622	3,869
<b>Perkhidmatan / Services</b>	173,536	205,012

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup>**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup>

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
<b>Malaysia</b>	<b>12,998</b>	<b>1,440</b>	<b>54,505</b>	<b>71,062</b>	<b>951,862</b>	<b>1,091,867</b>
<b>Johor</b>	2,254	191	9,244	9,577	108,159	129,425
Batu Pahat	350	25	1,627	1,075	18,627	21,704
Johor Bahru	498	92	4,137	5,038	45,898	55,663
Kluang	299	10	565	670	7,687	9,231
Kota Tinggi	164	20	223	345	4,389	5,141
Kulai	113	13	768	293	6,055	7,242
Mersing	49	*	55	182	2,128	2,415
Muar	274	12	956	771	9,884	11,897
Pontian	100	3	285	202	3,535	4,125
Segamat	282	8	413	671	6,198	7,572
Tangkak	125	7	215	330	3,758	4,435
<b>Kedah</b>	<b>690</b>	<b>24</b>	<b>2,988</b>	<b>3,570</b>	<b>42,163</b>	<b>49,435</b>
Baling	60	4	196	232	2,673	3,165
Bandar Baharu	27	-	36	99	799	961
Kota Setar	94	5	676	737	10,831	12,343
Kuala Muda	252	5	991	856	10,702	12,806
Kubang Pasu	49	*	254	332	3,917	4,553
Kulim	111	3	498	543	5,227	6,382
Langkawi	12	*	90	143	3,002	3,249
Padang Terap	22	-	29	135	874	1,060
Pendang	32	3	86	171	1,617	1,909

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Pokok Sena	8	-	30	83	708	829
Sik	10	*	39	88	727	865
Yan	13	-	63	151	1,086	1,313
<b>Kelantan</b>	<b>251</b>	<b>52</b>	<b>1,550</b>	<b>2,542</b>	<b>38,281</b>	<b>42,676</b>
Bachok	11	*	83	175	3,072	3,343
Gua Musang	73	11	70	167	1,751	2,072
Jeli	8	*	32	90	947	1,079
Kecil Lojing	*	-	-	-	31	33
Kota Bharu	53	9	757	1,098	14,921	16,838
Kuala Krai	41	3	84	138	2,136	2,402
Machang	11	9	73	126	2,358	2,577
Pasir Mas	14	6	138	256	4,278	4,692
Pasir Puteh	14	*	85	154	2,541	2,796
Tanah Merah	12	7	89	177	2,857	3,142
Tumpat	12	*	139	161	3,389	3,702
<b>Melaka</b>	<b>451</b>	<b>20</b>	<b>1,715</b>	<b>2,956</b>	<b>28,726</b>	<b>33,868</b>
Alor Gajah	119	8	275	501	5,354	6,257
Jasin	94	-	188	420	2,820	3,522
Melaka Tengah	238	12	1,252	2,035	20,552	24,089
<b>Negeri Sembilan</b>	<b>783</b>	<b>67</b>	<b>2,408</b>	<b>5,227</b>	<b>33,075</b>	<b>41,560</b>
Jejebu	59	9	60	189	2,185	2,502
Jempol	152	-	167	344	2,916	3,579
Kuala Pilah	57	*	122	445	2,372	2,998
Port Dickson	110	8	206	567	3,471	4,362

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Rembau	44	-	88	312	1,184	1,628
Seremban	272	45	1,574	2,930	18,645	23,466
Tampin	89	3	191	440	2,302	3,025
<b>Pahang</b>	<b>1,528</b>	<b>133</b>	<b>1,720</b>	<b>3,027</b>	<b>36,199</b>	<b>42,607</b>
Bentong	159	8	129	198	3,463	3,957
Bera	94	5	60	90	1,740	1,989
Cameron Highlands	427	*	36	72	2,029	2,565
Jerantut	56	5	89	132	2,265	2,547
Kuantan	282	81	783	1,365	12,736	15,247
Lipis	54	11	52	158	1,654	1,929
Maran	91	*	126	245	1,827	2,291
Pekan	60	*	80	174	2,076	2,391
Raub	67	8	77	133	1,955	2,240
Rompin	118	8	88	180	1,966	2,360
Temerloh	120	3	200	280	4,488	5,091
<b>Perak</b>	<b>1,623</b>	<b>157</b>	<b>4,160</b>	<b>5,085</b>	<b>67,704</b>	<b>78,729</b>
Bagan Datuk	44	-	71	63	1,257	1,435
Batang Padang	160	22	294	165	5,004	5,645
Hilir Perak	212	3	227	319	4,061	4,822
Hulu Perak	34	3	60	260	1,891	2,248
Kampar	62	16	110	139	2,454	2,781
Kerian	131	*	168	204	3,807	4,311

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Kinta	296	95	2,147	2,280	28,176	32,994
Kuala Kangsar	101	*	187	329	3,672	4,291
Larut Dan Matang	172	7	441	427	6,355	7,402
Manjung	295	5	339	633	7,141	8,413
Muallim	30	*	39	76	1,640	1,786
Perak Tengah	69	*	62	178	1,725	2,036
Selama	17	-	15	12	521	565
<b>Perlis</b>	58	4	311	649	6,211	7,233
<b>Pulau Pinang</b>	792	76	5,678	5,704	70,166	82,416
Barat Daya	56	7	708	977	7,266	9,014
Seberang Perai Selatan	242	4	655	632	5,937	7,470
Seberang Perai Tengah	166	15	2,040	1,420	19,416	23,057
Seberang Perai Utara	131	3	950	925	11,018	13,027
Timur Laut	197	47	1,325	1,750	26,529	29,848
<b>Sabah</b>	1,877	64	1,667	2,132	62,527	68,267
Beaufort	17	*	42	88	2,008	2,157
Beluran	100	-	10	25	797	932
Kalabakan	4	-	8	7	111	130
Keningau	53	*	76	58	2,061	2,250
Kinabatangan	112	-	11	11	961	1,095

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Kota Belud	3	-	23	118	1,951	2,095
Kota Kinabalu	156	21	437	577	17,133	18,324
Kota Marudu	11	*	19	29	1,190	1,251
Kuala Penyu	4	-	8	27	360	399
Kudat	10	*	24	17	1,358	1,411
Kunak	59	-	12	8	882	961
Lahad Datu	336	7	140	97	3,876	4,456
Nabawan	4	-	*	19	82	106
Papar	12	*	72	84	1,897	2,067
Penampang	12	3	89	85	3,311	3,500
Pitas	4	-	8	9	376	397
Putatan	*	-	44	28	1,165	1,239
Ranau	9	*	7	82	1,863	1,963
Sandakan	437	5	270	206	7,583	8,501
Semporna	57	*	15	38	1,841	1,952
Sipitang	6	*	19	70	593	690
Tambunan	-	-	11	20	306	337
Tawau	449	10	240	292	7,907	8,898
Telupid	*	-	4	23	347	375
Tenom	6	-	30	28	529	593

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Tongod	5	-	*	8	116	130
Tuaran	8	3	46	78	1,923	2,058
<b>Sarawak</b>	<b>1,203</b>	<b>112</b>	<b>2,589</b>	<b>3,294</b>	<b>63,428</b>	<b>70,626</b>
Asajaya	6	-	28	14	354	402
Bau	21	4	21	17	1,174	1,237
Belaga	*	-	-	10	136	148
Beluru	4	-	4	*	93	103
Betong	21	*	16	58	560	656
Bintulu	106	17	215	323	4,530	5,191
Bukit Mabong	*	-	-	6	15	22
Dalat	-	-	6	10	153	169
Daro	7	-	10	35	316	368
Julau	*	-	*	18	40	61
Kabong	*	-	6	7	38	52
Kanowit	9	-	7	19	174	209
Kapit	13	-	14	63	576	666
Kuching	204	39	1,032	1,307	26,236	28,818
Lawas	3	*	18	27	579	629
Limbang	7	*	38	52	966	1,065
Lubok Antu	3	-	*	24	477	506

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

*Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)*

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Lundu	38	*	29	34	1,012	1,114
Maradong	8	-	18	24	384	434
Marudi	5	-	6	14	280	305
Matu	*	-	8	13	211	233
Miri	237	26	370	382	7,910	8,925
Mukah	29	4	19	53	451	556
Pakan	-	-	-	14	35	49
Pusa	*	-	6	8	87	102
Samarahan	19	*	36	60	1,615	1,732
Saratok	5	-	14	22	522	563
Sarikei	35	-	84	105	1,583	1,807
Sebauh	3	-	*	*	81	86
Selangau	3	-	7	17	151	178
Serian	63	*	56	67	2,384	2,571
Sibu	311	12	443	341	7,708	8,815
Simunjan	13	*	11	31	690	746
Song	*	-	-	11	79	91
Sri Aman	11	-	39	85	969	1,104
Subis	6	-	9	9	351	375
Tanjung Manis	*	-	6	7	99	114

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Tatau	*	-	*	*	184	190
Tebedu	*	-	5	-	149	155
Telang Usan	-	-	*	*	76	79
<b>Selangor</b>	1,188	391	16,808	19,770	232,206	270,363
Gombak	284	39	1,782	1,736	29,428	33,269
Klang	193	52	3,721	2,445	37,441	43,852
Kuala Langat	129	9	358	486	7,563	8,545
Kuala Selangor	42	15	367	352	5,758	6,534
Petaling	280	230	7,324	10,441	101,695	119,970
Sabak Bernam	42	*	120	214	3,246	3,623
Sepang	52	7	354	493	7,940	8,846
Ulu Langat	103	36	2,496	3,399	35,254	41,288
Ulu Selangor	63	*	286	204	3,881	4,436
<b>Terengganu</b>	254	59	1,870	2,633	29,065	33,881
Besut	18	9	222	387	4,780	5,416
Dungun	50	7	227	284	3,316	3,884
Hulu Terengganu	26	3	109	207	1,895	2,240
Kemaman	53	25	310	545	4,333	5,266
Kuala Nerus	9	3	200	179	2,469	2,860
Kuala Terengganu	57	9	542	604	8,293	9,505

**Jadual 6.1 : Bilangan Pertubuhan mengikut Sektor, Negeri dan Daerah Pentadbiran, 2022<sup>P</sup> (samb.)**

*Table 6.1: Number of Establishments by Sector, State and Administrative District, 2022<sup>P</sup> (cont'd.)*

Negeri / Daerah pentadbiran State / Administrative district	Pertanian Agriculture	Perombongan & pengkuarian Mining & quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Jumlah Total
Marang	21	3	176	212	2,569	2,981
Setiu	20	-	84	215	1,410	1,729
<b>W.P. Kuala Lumpur</b>	35	} 78	1,632	4,473	130,089	136,305
<b>W.P. Labuan</b>	10		134	274	2,465	2,885
<b>W.P. Putrajaya</b>	*	-	31	149	1,398	1,579
<b>Supra**</b>	-	12	-	-	-	12

**Nota / Note:**

<sup>P</sup> Data awalan

Preliminary data

\*Bilangan pertubuhan kurang daripada tiga (3)

The number of establishments is less than three (3)

\*\*Merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.

Covers production activities that beyond the centre of predominant economic interest for any state.

**Jadual 6.2 : Bilangan Pertubuhan bagi 15 Daerah Pentadbiran Tertinggi, 2022<sup>P</sup>***Table 6.2 : Number of Establishments of Top 15 Highest Administrative District, 2022<sup>P</sup>*

Bilangan Number	15 Daerah pentadbiran tertinggi Highest 15 administrative district	Bilangan pertubuhan Number of establishments
1	Petaling, Selangor	119,970
2	Johor Bahru, Johor	55,663
3	Klang, Selangor	43,852
4	Ulu Langat, Selangor	41,288
5	Gombak, Selangor	33,269
6	Kinta, Perak	32,994
7	Timur Laut, Pulau Pinang	29,848
8	Kuching, Sarawak	28,818
9	Melaka Tengah, Melaka	24,089
10	Seremban, Negeri Sembilan	23,466
11	Seberang Perai Tengah, Pulau Pinang	23,057
12	Batu Pahat, Johor	21,704
13	Kota Kinabalu, Sabah	18,324
14	Kota Bharu, Kelantan	16,838
15	Kuantan, Pahang	15,247

**Jadual 6.2.1 : Bilangan Pertubuhan bagi 15 Daerah Pentadbiran Tertinggi, Sektor Pertanian, 2022<sup>P</sup>***Table 6.2.1 : Number of Establishments of Top 15 Highest Administrative District, Agriculture Sector, 2022<sup>P</sup>*

Bilangan Number	15 Daerah pentadbiran tertinggi Highest 15 administrative district	Bilangan pertubuhan Number of establishments
1	Johor Bahru, Johor	498
2	Tawau, Sabah	449
3	Sandakan, Sabah	437
4	Cameron Highlands, Pahang	427
5	Batu Pahat, Johor	350
6	Lahad Datu, Sabah	336
7	Sibu, Sarawak	311
8	Kluang, Johor	299
9	Kinta, Perak	296
10	Manjung, Perak	295
11	Gombak, Selangor	284
12	Segamat, Johor	282
13	Kuantan, Pahang	282
14	Petaling, Selangor	280
15	Muar, Johor	274

Nota / Note : <sup>P</sup> Data awalan  
Preliminary data

**Jadual 6.2.2 : Bilangan Pertubuhan bagi 15 Daerah Pentadbiran Tertinggi,  
Sektor Perlombongan & Pengkuarian, 2022<sup>P</sup>**

*Table 6.2.2 : Number of Establishments of Top 15 Highest Administrative District,  
Mining & Quarrying Sector, 2022<sup>P</sup>*

Bilangan Number	15 Daerah pentadbiran tertinggi Highest 15 administrative district	Bilangan pertubuhan Number of establishments
1	Petaling, Selangor	230
2	Kinta, Perak	95
3	Johor Bahru, Johor	92
4	Kuantan, Pahang	81
5	Klang, Selangor	52
6	Timur Laut, Pulau Pinang	47
7	Seremban, Negeri Sembilan	45
8	Kuching, Sarawak	39
9	Gombak, Selangor	39
10	Ulu Langat, Selangor	36
11	Miri, Sarawak	26
12	Batu Pahat, Johor	25
13	Kemaman, Terengganu	25
14	Batang Padang, Perak	22
15	Kota Kinabalu, Sabah	21

**Jadual 6.2.3 : Bilangan Pertubuhan bagi 15 Daerah Pentadbiran Tertinggi, Sektor Pembuatan, 2022<sup>P</sup>**

*Table 6.2.3 : Number of Establishments of Top 15 Highest Administrative District, Manufacturing Sector,  
2022<sup>P</sup>*

Bilangan Number	15 Daerah pentadbiran tertinggi Highest 15 administrative district	Bilangan pertubuhan Number of establishments
1	Petaling, Selangor	7,324
2	Johor Bahru, Johor	4,137
3	Klang, Selangor	3,721
4	Ulu Langat, Selangor	2,496
5	Kinta, Perak	2,147
6	Seberang Perai Tengah, Pulau Pinang	2,040
7	Gombak, Selangor	1,782
8	Batu Pahat, Johor	1,627
9	Seremban, Negeri Sembilan	1,574
10	Timur Laut, Pulau Pinang	1,325
11	Melaka Tengah, Melaka	1,252
12	Kuching, Sarawak	1,032
13	Kuala Muda, Kedah	991
14	Muar, Johor	956
15	Seberang Perai Utara, Pulau Pinang	950

**Nota / Note :** <sup>P</sup> **Data awalan**  
*Preliminary data*

**Jadual 6.2.4 : Bilangan Pertubuhan bagi 15 Daerah Pentadbiran Tertinggi, Sektor Pembinaan, 2022<sup>P</sup>**  
**Table 6.2.4 : Number of Establishments of Top 15 Highest Administrative District, Construction Sector 2022<sup>P</sup>**

Bilangan Number	15 Daerah pentadbiran tertinggi Highest 15 administrative district	Bilangan pertubuhan Number of establishments
1	Petaling, Selangor	10,441
2	Johor Bahru, Johor	5,038
3	Ulu Langat, Selangor	3,399
4	Seremban, Negeri Sembilan	2,930
5	Klang, Selangor	2,445
6	Kinta, Perak	2,280
7	Melaka Tengah, Melaka	2,035
8	Timur Laut, Pulau Pinang	1,750
9	Gombak, Selangor	1,736
10	Seberang Perai Tengah, Pulau Pinang	1,420
11	Kuantan, Pahang	1,365
12	Kuching, Sarawak	1,307
13	Kota Bharu, Kelantan	1,098
14	Batu Pahat, Johor	1,075
15	Barat Daya, Pulau Pinang	977

**Jadual 6.2.5 : Bilangan Pertubuhan bagi 15 Daerah Pentadbiran Tertinggi, Sektor Perkhidmatan, 2022<sup>P</sup>**  
**Table 6.2.5 : Number of Establishments of Top 15 Highest Administrative District, Services Sector, 2022<sup>P</sup>**

Bilangan Number	15 Daerah pentadbiran tertinggi Highest 15 administrative district	Bilangan pertubuhan Number of establishments
1	Petaling, Selangor	101,695
2	Johor Bahru, Johor	45,898
3	Klang, Selangor	37,441
4	Ulu Langat, Selangor	35,254
5	Gombak, Selangor	29,428
6	Kinta, Perak	28,176
7	Timur Laut, Pulau Pinang	26,529
8	Kuching, Sarawak	26,236
9	Melaka Tengah, Melaka	20,552
10	Seberang Perai Tengah, Pulau Pinang	19,416
11	Seremban, Negeri Sembilan	18,645
12	Batu Pahat, Johor	18,627
13	Kota Kinabalu, Sabah	17,133
14	Kota Bharu, Kelantan	14,921
15	Kuantan, Pahang	12,736

**Nota / Note :** <sup>P</sup> **Data awalan**  
*Preliminary data*



# **NOTA TEKNIKAL**

## *TECHNICAL NOTES*





## 1. SKOP DAN LIPUTAN

Penerbitan ini menggunakan data daripada Banci Ekonomi 2023 (tahun rujukan 2022). Banci mengumpul maklumat daripada pertubuhan berdaftar dalam sektor Pertanian, Perlombongan & pengkuarian, Pembuatan, Pembinaan dan Perkhidmatan. Klasifikasi industri merujuk kepada Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Versi 1.0 yang selaras dengan *International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4, United Nations Statistics Division*. Liputan bagi keseluruhan sektor merangkumi 1,200 kategori industri seperti yang ditunjukkan pada **Jadual 1**.

**Jadual 1** Bilangan industri mengikut sektor

Sektor	Bilangan industri
Pertanian*	142
Perlombongan & pengkuarian	56
Pembuatan	259
Pembinaan	72
Perkhidmatan	645
<b>Jumlah</b>	<b>1,174</b>

Nota: \*Usahawan dalam sektor Pertanian yang hanya berdaftar dengan agensi-agensi kerajaan yang berkaitan bagi maksud menerima bantuan **TIDAK** diliputi kecuali pengusaha kelapa sawit.

## 2. SUMBER RANGKA STATISTIK

Sumber utama rangka statistik pertubuhan adalah daripada *Malaysia Statistical Business Register (MSBR)*. MSBR adalah senarai pertubuhan/ perusahaan yang beroperasi di Malaysia yang merangkumi Daftar Syarikat (ROC), Daftar Perniagaan (ROB) dan Perkongsian Liabiliti Terhad (LLP) yang berdaftar dengan Suruhanjaya Syarikat Malaysia (SSM) serta pertubuhan yang berdaftar dengan pihak berkuasa tempatan (PBT) dan badan profesional. Senarai di MSBR dikemaskini secara berkala berdasarkan survei dan bancian yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM) dan sumber data pentadbiran daripada pelbagai agensi. Sumber utama data pentadbiran adalah daripada SSM.

Selain itu, DOSM juga bekerjasama untuk mendapatkan maklumat terkini daripada agensi lain seperti Kumpulan Wang Simpanan Pekerja (KWSP), Jabatan Kastam Diraja Malaysia (JKDM), Lembaga Hasil Dalam Negeri (LHDN), Pertubuhan Keselamatan Sosial (PERKESO), PBT dan badan profesional. Rangka dikemaskini untuk mengambil kira pertubuhan baru dan sebarang perubahan yang berlaku kepada pertubuhan tersebut seperti tutup, tidak beroperasi, perubahan jenis aktiviti dan lokasi/ alamat pos untuk memastikan maklumat yang terdapat dalam rangka adalah yang paling terkini.

## 3. JENIS AKTIVITI PERNIAGAAN

Jenis aktiviti perniagaan merujuk kepada aktiviti utama dan sekunder. Aktiviti utama merujuk kepada aktiviti yang mana pertubuhan menumpukan sebahagian besar sumbernya atau memberi sumbangan besar dari segi pendapatan. Aktiviti sekunder didefinisikan sebagai aktiviti sampingan kepada aktiviti utama. Klasifikasi industri bagi pertubuhan adalah berasaskan kepada aktiviti utama dan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Versi 1.0 yang diselaraskan dengan *International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4, United Nations Statistics Division* dan pengubahsuaian mengikut keperluan tempatan.

## 4. KONSEP DAN DEFINISI

Industri tersebut dikategorikan kepada lima sektor utama iaitu Pertanian, Perlombongan & pengkuarian, Pembuatan, Pembinaan dan Perkhidmatan. Definisi sektor adalah seperti berikut:

### 4.1 Pertanian

Pertanian merangkumi aktiviti penanaman, pemeliharaan dan penternakan haiwan dan pengeluaran produk haiwan, penebangan kayu balak dan tanaman lain serta perikanan tangkapan dan akuakultur termasuk penggunaan sumber semulajadi tumbuh-tumbuhan dan haiwan. Terdapat empat subsektor iaitu tanaman, ternakan, perhutanan & pembalakan dan perikanan;

**4.1.1 Tanaman** merujuk kepada penanaman dan pengeluaran produk tanaman termasuk pertanian organik. Tanaman juga meliputi penanaman tanaman tidak kekal dan kekal merangkumi penanaman tumbuh-tumbuhan untuk tujuan pengeluaran benih;

**4.1.2 Ternakan** ialah binatang-binatang unggas yang dipelihara untuk tujuan komersil, sara diri dan pembiakbakaan dan rekreasi. Pengeluaran ternakan termasuk penternakan (ladang) dan pembiakan semua haiwan kecuali haiwan akuatik;

**4.1.3 Perhutanan & pembalakan** termasuk pengeluaran kayu balak untuk industri berasaskan kayu, meliputi pengestrakan dan pengumpulan produk hutan bukan kayu yang tumbuh liar. Selain pengeluaran kayu balak, aktiviti perhutanan yang menghasilkan produk melalui proses minima seperti kayu api, kayu arang, reja kayu dan kayu balak yang digunakan dalam bentuk yang belum diproses turut disertakan. Aktiviti ini boleh dijalankan dalam hutan asli dan ladang hutan. Ia juga termasuk sebahagian daripada aktiviti operasi perhutanan berdasarkan bayaran atau secara kontrak; dan

**4.1.4 Perikanan** termasuk perikanan tangkapan dan akuakultur meliputi penggunaan sumber perikanan daripada laut, air payau atau air tawar dengan tujuan menangkap dan mengumpul ikan, krustasia, moluska dan organisma & produk laut lain. Akuakultur ialah proses pengeluaran yang melibatkan pengkulturan (termasuk tuaian) organisma akuatik menggunakan teknik yang direka bentuk untuk meningkatkan pengeluaran organisma tersebut melebihi kapasiti persekitaran semulajadi.

## 4.2 Perlombongan & pengkuarian

Perlombongan dan pengkuarian termasuk pengekstrakan mineral yang terjadi secara semulajadi seperti pepejal (batu arang dan bijih), cecair (petroleum) atau gas (gas asli). Pengekstrakan boleh dijalankan melalui pelbagai kaedah seperti perlombongan bawah tanah atau dedah, pengoperasian telaga, perlombongan dasar laut dan lain-lain. Walau

## 4.3 Pembuatan

Perubahan fizikal atau kimia ke atas bahan atau komponen menjadi produk baru sama ada kerja itu dilakukan oleh jentera pacuan kuasa atau yang dijalankan dengan tangan, sama ada dilaksanakan di kilang atau di rumah pekerja dan sama ada barang keluaran dijual secara borong atau runcit.

Pengelasan lapan (8) subsektor mengikut bahagian adalah seperti berikut:

Bahagian	Keterangan
<b>Produk Makanan</b>	
10	Pembuatan produk makanan
<b>Minuman dan produk tembakau</b>	
11	Pembuatan minuman
12	Pembuatan produk tembakau
<b>Produk tekstil, pakaian dan kulit</b>	
13	Pembuatan tekstil
14	Pembuatan pakaian
15	Pembuatan produk kulit dan barangan berkaitan
<b>Produk kayu, perabot, keluaran kertas dan percetakan</b>	
16	Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman
17	Pembuatan kertas dan produk kertas
18	Percetakan dan penerbitan semula media rakaman
31	Pembuatan perabot

# NOTA TEKNIKAL

Bahagian	Keterangan
<b>Produk petroleum, kimia, getah dan plastik</b>	
19	Pembuatan kok dan produk petroleum bertapis
20	Pembuatan kimia dan produk kimia
21	Pembuatan produk farmaseutikal asas dan penyediaan farmaseutikal
22	Pembuatan produk getah dan plastik
<b>Produk mineral bukan logam, logam asas &amp; produk logam yang direka</b>	
23	Pembuatan produk galian bukan logam lain
24	Pembuatan logam asas
25	Pembuatan produk logam, kecuali mesin dan kelengkapan
<b>Produk elektrik, elektronik dan optikal</b>	
26	Pembuatan komputer, produk elektronik dan optikal
27	Pembuatan kelengkapan elektrik
28	Pembuatan jentera dan peralatan t.t.t.l.
<b>Peralatan pengangkutan, pembuatan lain dan pembaikan</b>	
29	Pembuatan kenderaan bermotor, treler dan semi treler
30	Pembuatan kelengkapan pengangkutan lain
32	Pembuatan lain
33	Pembaikan dan pemasangan dan kelengkapan

#### 4.4 Pembinaan

Ditakrifkan sebagai pembinaan baru, pengubahsuaian, pembaikan dan perobohan. Pemasangan sebarang jenis jentera atau peralatan yang dipasang ketika pembinaan asal adalah diambil kira, demikian juga bagi pemasangan jentera atau peralatan selepas pembinaan asal tetapi memerlukan perubahan struktur bagi pemasangannya.

#### 4.5 Perkhidmatan

Perkhidmatan berkaitan Bekalan elektrik, gas, wap & pendinginan udara; Bekalan air; Pembetulan, pengurusan sisa & aktiviti pemulihan; Perdagangan Borong & runcit; Pengangkutan & penyimpanan; Maklumat & komunikasi; Penginapan; Makanan & minuman; Kewangan; Hartanah; Profesional, saintifik & teknikal; Pentadbiran & khidmat sokongan; Pendidikan swasta; Kesihatan swasta & kerja sosial; Kesenian, hiburan & rekreasi dan Perkhidmatan persendirian & lain-lain aktiviti.

**4.5.1 Bekalan elektrik, gas, wap & pendingin udara** adalah ditakrifkan sebagai aktiviti pembekalan tenaga elektrik, gas asli, wap, air panas dan seumpamanya melalui satu infrastruktur (rangkaian) tetap bagi talian, saluran utama dan paip. Dimensi rangkaian ini tidak dapat ditentukan; juga termasuk pengagihan elektrik, gas, wap, air panas dan seumpamanya di kawasan perindustrian atau bangunan tempat kediaman. Oleh itu, seksyen ini termasuk operasi utiliti elektrik dan gas yang menjana, mengawal dan mengagih tenaga elektrik atau gas. Juga termasuk bekalan wap dan pendinginan udara;

**4.5.2. Bekalan air; pembetulan, pengurusan sisa & aktiviti pemulihan** meliputi aktiviti yang berkaitan dengan pengurusan sisa termasuk pungutan, perawatan dan pelupusan seperti sisa terjadual, sisa pepejal dan air sisa daripada perindustrian dan isi rumah, termasuk juga pemulihan bahan dan tapak yang tercemar. Hasil sisa daripada proses perawatan boleh dilupus atau menjadi input kepada proses pengeluaran yang lain. Aktiviti yang berkaitan dengan perawatan dan bekalan air juga dimasukkan dalam sektor ini;

**4.5.3 Perdagangan borong & runcit** merangkumi perdagangan, borong perdagangan runcit, dan pembaikan kenderaan bermotor dan motosikal;

**4.5.4 Pengangkutan & penyimpanan** meliputi pertubuhan yang menyediakan perkhidmatan darat, pengangkutan muatan melalui jalan raya, pengangkutan darat lain, pengangkutan air, penggudangan & aktiviti sokongan seperti pengoperasian terminal, tempat letak kereta, pengoperasian lebuh raya, pengoperasian pelabuhan, pengendalian kargo/ pemunggahan, agensi perkapalan & penghantaran serta lain-lain aktiviti sokongan perkhidmatan pengangkutan;

**4.5.5 Maklumat & komunikasi** terdiri daripada aktiviti penerbitan, penerbitan wayang gambar, video & program televisyen, rakaman bunyi & penerbitan muzik, pemrograman & penyiaran, perkhidmatan telekomunikasi pengaturcaraan komputer, perundingan & aktiviti yang berkaitan dan perkhidmatan maklumat;

**4.5.6 Perkhidmatan penginapan** merujuk kepada penyediaan tempat penginapan jangka pendek berbayar, sama ada dibuka kepada orang awam atau terhad kepada ahli sebuah pertubuhan tertentu. Ianya tidak termasuk penyewaan tempat tinggal berperabot jangka panjang yang dikelaskan dalam Hartanah;

**4.5.7 Perkhidmatan makanan & minuman** termasuk perkhidmatan makanan & minuman yang menyediakan hidangan atau minuman lengkap untuk penggunaan segera, sama ada di restoran tradisional, restoran layan diri atau bawa pulang, yang didirikan secara kekal atau sementara dengan atau tiada kemudahan tempat duduk;

**4.5.8 Perkhidmatan kewangan** adalah meliputi aktiviti perantaraan kewangan; aktiviti perkhidmatan kewangan lain dan aktiviti sokongan kepada perkhidmatan kewangan; aktiviti insurans/ takaful, insurans takaful semula dan tabungan pencen & hemat; dan aktiviti sokongan kepada insurans/ takaful dan tabungan pencen;

**4.5.9 Perkhidmatan hartanah** termasuk tindakan seperti pemberi pajak, ejen dan atau broker di dalam satu atau lebih daripada yang berikut: penjualan atau pembelian hartanah, penyewaan hartanah, penyediaan perkhidmatan hartanah lain seperti penilaian hartanah, pengurusan hartanah atau abertindak sebagai ejen hartanah eskrow. Aktiviti dalam bahagian ini mungkin dijalankan di atas hartanah milikan sendiri atau pajakan dan mungkin berlaku atas dasar bayaran atau kontrak. Termasuk juga pembangunan struktur,berserta mengekalkan hak milik atau pajakan bagi struktur tersebut;

**4.5.10 Perkhidmatan profesional, saintifik & teknikal** termasuk aktiviti profesional khusus, saintifik & teknikal yang memerlukan tahap latihan yang tinggi dan menjadikan pengetahuan dan kemahiran khusus tersedia kepada pengguna. Aktiviti yang dijalankan termasuk guaman & perakaunan, aktiviti ibu pejabat, aktiviti perundingan pengurusan, aktiviti arkitek & kejuruteraan, ujian & analisis teknikal, penyelidikan & pembangunan saintifik, pengiklanan & penyelidikan & pembangunan saintifik, pengiklanan & penyelidikan, penyelidikan pasaran, professional lain, aktiviti saintifik & teknikal dan veterinar;

**4.5.11 Perkhidmatan pentadbiran & khidmat sokongan** termasuk pelbagai aktiviti yang menyokong operasi am perniagaan meliputi aktiviti sewaan & pajakan, aktiviti pekerjaan, agensi pengembaraan, operator pelancongan & aktiviti perkhidmatan penempahan lain, aktiviti keselamatan & penyiasatan, aktiviti perkhidmatan bangunan & lanskap dan aktiviti pengurusan pejabat, sokongan pejabat & perniagaan lain;

**4.5.12 Perkhidmatan pendidikan swasta** merujuk kepada pertubuhan yang berdaftar dengan Kementerian Pendidikan Malaysia dan Kementerian Pengajian Tinggi yang menyediakan perkhidmatan pelajaran akademik, vokasional dan perdagangan. Aktiviti yang diliputi dalam kumpulan ini ialah pendidikan pra sekolah & pendidikan rendah, pendidikan menengah, pendidikan tinggi, pendidikan lain dan perkhidmatan sokongan lain;

**4.5.13 Perkhidmatan kesihatan swasta & kerja sosial** meliputi aktiviti hospital, aktiviti amalan perubatan & pergigian, aktiviti kesihatan dan kemanusiaan lain, aktiviti rumah penjagaan, dan aktiviti kerja sosial tanpa penginapan;

**4.5.14 Perkhidmatan kesenian, hiburan & rekreasi** termasuk pelbagai aktiviti bagi memenuhi minat orang awam dalam aktiviti kebudayaan, hiburan dan rekreasi meliputi persembahan secara langsung, operasi muzium, perjudian, sukan dan aktiviti rekreasi; dan

**4.5.15 Perkhidmatan persendirian & lain-lain aktiviti** termasuk aktiviti keahlian organisasi, aktiviti organisasi keahlian perniagaan, majikan & profesional, aktiviti kesatuan buruh, aktiviti keahlian organisasi lain pembaikan komputer & barangan persendirian dan isi rumah dan aktiviti perkhidmatan seperti basuhan dan cucian kering tekstil dan produk berbulu; dandanan rambut dan penjagaan kecantikan lain; dan pengebumian dan aktiviti perkhidmatan lain.

## 5. TAHUN BANCI

Merujuk kepada tahun pelaksanaan bancian dijalankan.

## 6. TAHUN RUJUKAN

Tahun rujukan bagi banci ini adalah tahun takwim 2022. Pertubuhan yang mempunyai tahun kewangan yang berbeza daripada tahun takwim diminta menyediakan laporan mengikut tahun perakaunan atau kewangan yang meliputi sekurang-kurangnya enam (6) bulan dalam tahun rujukan.

## 7. KAEDAH PENGUMPULAN

Bancian ini secara umumnya dijalankan dengan menggunakan tiga (3) kaedah pengumpulan data seperti berikut:

### 7.1 Kaedah atas talian melalui portal e-BE

Kaedah ini menyasarkan responden yang telah menggunakan kaedah ini bagi survei rutin terdahulu.

### 7.2 Kaedah kutipan data melalui e-mel, pos, faks dan telefon

Kaedah ini menyasarkan responden yang pernah terlibat dengan survei rutin terdahulu. Responden diberi tempoh satu bulan untuk melengkapkan dan mengembalikan borang soal selidik tersebut kepada DOSM.

### 7.3 Kaedah kutipan data secara bersemuka

Kerja luar operasi di lapangan dijalankan untuk mendapatkan maklum balas daripada pertubuhan yang belum memberi jawapan dari kedua-dua kaedah di atas dan kaedah ini menyasarkan pertubuhan yang tidak pernah terlibat dengan survei rutin DOSM.

## 8. UNIT PELAPOR

Unit pelapor bagi Banci Ekonomi 2023 adalah pertubuhan. Sesebuah pertubuhan secara ideal ditakrifkan sebagai “satu unit ekonomi yang bergiat di bawah satu hak milik atau penguasaan tunggal, iaitu di bawah satu entiti yang sah. Ia menjalankan satu jenis subsektor ekonomi utama di satu tempat/ lokasi fizikal”. Setiap pertubuhan diberikan klasifikasi industri berdasarkan aktiviti utamanya dan bukannya mengikut aktiviti syarikat induk.

Setiap cawangan daripada organisasi yang mempunyai beberapa cawangan di lokasi yang berbeza dari segi konsep dianggap sebagai pertubuhan yang berlainan. Pertubuhan berkenaan diminta memberikan penyata yang berasingan bagi setiap kegiatannya dari segi nilai. Walau bagaimanapun, dari segi praktis akaun biasanya disediakan secara berpusat kerana kesukaran untuk memperoleh data yang berasingan bagi setiap unit atau cawangan, entiti atau “enterprise” ini akan dianggap sebagai satu unit pelapor dan dibenarkan mengemukakan soal selidik yang menggabungkan semua unit atau cawangannya.

## 9. PEMBUNDARAN

Hasil tambah bagi angka komponen mungkin berbeza dengan sub-jumlah atau jumlah besar disebabkan oleh pembundaran.

## 10. NEGERI SUPRA

Berdasarkan Sistem Akaun Negara (SNA) 2008, kategori unit institusi berdasarkan kepentingan ekonomi dan kedudukan geografi seperti berikut; (1) kebanyakan aktiviti adalah di dalam lingkungan satu wilayah; (2) unit pelbagai wilayah dengan pusat kepentingannya di beberapa wilayah tetapi tidak beroperasi pada skala nasional; dan (3) unit yang beroperasi pada peringkat nasional, dengan pusat kepentingannya tidak boleh dikaitkan dengan kedudukan geografi (contoh: Negeri Supra). Negeri Supra pada peringkat negeri adalah bersamaan dengan organisasi luar wilayah pada peringkat nasional. Di Malaysia, Negeri Supra merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan ekonomi utama bagi mana-mana negeri.

## 11. KADAR PERTUMBUHAN TAHUNAN DIKOMPAN (CAGR)

Pengiraan CAGR ( $r$ ) adalah berdasarkan formula berikut;

$$y^t = y_0(1+r)^t$$

di mana  $r$ ,

$$r = \left[ e^{\frac{1}{t} \ln\left(\frac{y_t}{y_0}\right)} - 1 \right] \times 100$$

diringkaskan,

$$CAGR = \left( \frac{Y_t}{Y_0} \right)^{\left( \frac{1}{t-o} \right)} - 1$$

di mana,

$y^t$	=	Nilai pada tahun semasa
$y_0$	=	Nilai pada tahun sebelum
$t$	=	Bilangan tahun, $y^t - y_0$
$r$	=	Kadar pertumbuhan tahunan

## 12. SIMBOL DAN SINGKATAN

-	:	tiada maklumat
0	:	nilai bundaran kurang daripada skala yang ditetapkan
&	:	dan
%	:	peratus
dll.	:	dan lain-lain
e.g.	:	contoh
CAGR	:	kadar pertumbuhan tahunan dikompaun
RM	:	Ringgit Malaysia
t.t.t.l.	:	tidak terkelas di tempat lain
Ver.	:	Versi
W.P.	:	Wilayah Persekutuan

## 1. SCOPE AND COVERAGE

This publication used data from Economic Census 2023 (reference year 2022). The census collected information from registered establishments in Agriculture, Mining & quarrying, Manufacturing, Construction and Services sectors. The classification for industries refers to Malaysia Standard Industrial Classification (MSIC) 2008 Ver. 1.0, which is in accordance with the International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4 United Nations Statistics Division. The coverage for all sectors encompasses 1,200 categories of industries as shown in **Table 1**.

**Table 1** Category of industries by sector

Sector	Category of Industries
Agriculture*	142
Mining & quarrying	56
Manufacturing	259
Construction	72
Services	645
<b>Total</b>	<b>1,174</b>

Note: \*Entrepreneurs in the Agriculture sector which registered with relevant government agencies for the purpose of receiving aid were **NOT** covered except palm oil's entrepreneurs.

## 2. SOURCE OF STATISTICAL FRAME

The main source of the establishment statistical frame is from the Malaysia Statistical Business Register (MSBR). MSBR is a list of organisations/ enterprises operating in Malaysia that includes the Register of Companies (ROC), Register of Business (ROB) and Limited Liability Partnership (LLP) registered with the Companies Commission of Malaysia (CCM) as well as organisations registered with local authorities (LA) and professional bodies. The list in MSBR is updated regularly based on surveys and censuses conducted by the Department of Statistics Malaysia (DOSM) and administrative data sources from various agencies. The main source of administrative data is from CCM.

In addition, DOSM also obtain the latest information on establishments from other agencies such as the Employees' Provident Fund (EPF), the Royal Malaysian Customs Department (RMCD), the Inland Revenue Board (IRB), Social Security Organization (SOCSSO), local authorities (LA) and professional bodies. The frame is updated to take into account new establishments and to record any changes in the status of the establishments such as dissolved, not in operation, change in activity and location/ correspondence address to ensure the frame is at the most current status.

### 3. TYPE OF BUSINESS ACTIVITY

Type of business activity refers to both principal and secondary activities. The principal activity refers to the activity to which the establishment devoted most of its resources or activity which derived most of its income. Secondary activities are defined as those incidental or ancillary to the principal activity. The classification of industry for the establishment is based on the principal activity and is in accordance with the Malaysia Standard Industrial Classification (MSIC) 2008 Ver. 1.0 which conforms to the International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4, United Nations Statistics Division, with modifications to suit local conditions.

### 4. CONCEPTS AND DEFINITIONS

The industries are categorised into five main sectors namely Agriculture, Mining & quarrying, Manufacturing, Construction and Services. The sectoral definitions include the following activities:

#### 4.1 Agriculture

Agriculture comprises the activities of growing, breeding and rearing of animals and production of animal products, felling of trees and other plants, as well as capture fishery and aquaculture includes the use/ utilisation of plants/ vegetal and animals natural resources. There are four sub-sectors; crops, livestock, forestry & logging and fisheries;

**4.1.1 Crops** refer to production of crops products including organic farming. Crops also include the growing of non-perennial and perennial crops for the purpose of seed production.

**4.1.2 Livestocks** refer to animals or bird that are preserved for commercial and breeding purposes. Livestock production includes raising (farming) and breeding of all animals, also production of livestock products such as eggs, milk, honey, etc;

**4.1.3 Forestry and logging** includes the production of round wood for the forest based manufacturing industries as well as the extraction and gathering of wild growing non-wood forest product. Besides the production of timber, forestry activities which produce the product through the minimum process, such as fire wood, charcoal, wood chips and round wood used in unprocessed form are also included. These activities can be carried out in natural or forests plantation. This also includes part of the forestry operation based on fee or contract basis; and

**4.1.4 Fisheries** comprise of fishing and aquaculture, covering the use of fishery resources from marine, brackish or freshwater, with the purpose of capturing or gathering fish, crustaceans, molluscs and other marine organisms and products. Aquaculture refers to the production process involving the culturing or farming (including harvesting) of aquatic organisms using techniques designed to increase the production of the organisms beyond the natural capacity of the environment.

## 4.2 Mining & quarrying

Mining and quarrying includes the extraction of minerals occurring naturally as solids (coal and ores), liquids (petroleum) or gases (natural gas). Extraction can be achieved by different methods such as underground or surface mining, well operation, seabed mining, etc. However, Mineral mining & quarrying sub-sectors are not covered in this publication.

## 4.3 Manufacturing

The physical or chemical transformation of materials or components into new products, whether the work is performed by power-driven machines or by hand, whether it is done in a factory or in the worker's home and whether the products are sold at wholesale or retail.

The classification of eight (8) sub-sectors by division are as follows:

<b>Division</b>	<b>Description</b>
<b>Food products</b>	
10	Manufacture of food products
<b>Beverages and tobacco products</b>	
11	Manufacture of beverages
12	Manufacture of tobacco products
<b>Textiles, wearing apparel and leather products</b>	
13	Manufacture of textiles
14	Manufacture of wearing apparel
15	Manufacture of leather and related products
<b>Wood products, furniture, paper products and printing</b>	
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials
17	Manufacture of paper and paper products
18	Printing and reproduction of recorded media
31	Manufacture of furniture

# TECHNICAL NOTES

<b>Division</b>	<b>Description</b>
<b>Petroleum, chemical, rubber and plastic products</b>	
19	<i>Manufacture of coke and refined petroleum products</i>
20	<i>Manufacture of chemicals and chemical products</i>
21	<i>Manufacture of basic pharmaceutical products and pharmaceutical preparations</i>
22	<i>Manufacture of rubber and plastics products</i>
<b>Non-metallic mineral products, basic metal &amp; fabricated metal products</b>	
23	<i>Manufacture of other non-metallic mineral products</i>
24	<i>Manufacture of basic metals</i>
25	<i>Manufacture of fabricated metal products, except machinery and equipment</i>
<b>Electrical, electronic and optical products</b>	
26	<i>Manufacture of computer, electronic and optical products</i>
27	<i>Manufacture of electrical equipment</i>
28	<i>Manufacture of machinery and equipment n.e.c.</i>
<b>Transport equipment, other manufacturing and repair</b>	
29	<i>Manufacture of motor vehicles, trailers and semitrailers</i>
30	<i>Manufacture of other transport equipment</i>
32	<i>Other manufacturing</i>
33	<i>Repair and installation of machinery and equipment</i>

#### 4.4 Construction

*Defined as new construction, alteration, repair and demolition. Also included is the maintenance repair and installation of machinery or equipment that forms an integral part of buildings if carried out at the construction site.*

#### 4.5 Services

*Services related to Electricity, gas, steam & air conditioning supply; Water supply; sewerage, waste management & remediation activities; Wholesale & retail trade; Transportation & storage; Information & communication; Accommodation, Food & beverage; Finance; Real estate; Professional, scientific & technical; Administrative & support services; Private education; Private health & social work; Art, entertainment & recreation and Personal services & other activities.*

**4.5.1 Electricity, gas, steam & air conditioning supply** are defined as an activity of providing electric power, natural gas, steam, hot water and the like through a permanent infrastructure (network) of lines, mains & pipes. The dimension of the network is not decisive; also included are the distribution of electricity, gas, steam, hot water and the like in industrial parks or residential buildings. This section therefore includes the operation of electric gas utilities, which generate, control and distribute electric power or gas. Also included is the provision of steam & air-conditioning supply;

**4.5.2. Water supply; sewerage, waste management & remediation activities** comprised of activities related to waste management including collection, treatment & disposal such as scheduled waste, solid waste & waste water from industrial and household, including recovery materials & contaminated sites. The waste from the treatment process can be disposed of or used as input for other production process. Related activities in water treatment and supply are also included in this sector;

**4.5.3 Wholesale & retail trade** encompasses of wholesale and retail trades, sales and repair of motor vehicles & motorcycles;

**4.5.4 Transportation & storage includes** all establishments providing land transport, freight transport by road, other land transport, water transport, warehousing & supporting activities such as storage & warehousing, terminal operations, car parking services, highway operations, port operations, cargo handling/ stevedoring, shipping agencies & forwarding of freight and other supporting activities for transportation services;

**4.5.5 Information & communication** comprises activities of publishing, motion picture, video & television programme production, sound recording & music publishing, programming & broadcasting, telecommunication services, computer programming, consultancy & related activities and information services;

**4.5.6 Accommodation services** refer to the provision on a fee of short-term lodging, whether open to the general public or restricted to members of a particular organisation. It excludes rental of long term furnished accommodation which is classified in Real Estate;

**4.5.7 Food & beverage services** include food & beverage serving activities providing complete meals or drinks fit for immediate consumption, whether in traditional restaurants, self-service or take-away restaurants, whether as permanent or temporary stands with or without seating;

**4.5.8 Financial services** include monetary intermediation activities; other financial service activities and activities auxiliary to financial services; insurance/ takaful, reinsurance/ retakaful and pension & provident funding activities; and activities auxiliary to insurance/ takaful and pension funding;

**4.5.9 Real estate services** include acting as lessors, agents and/ or brokers in one or more of the following: selling or buying real estate, renting real state, providing other real estate services such as appraising real estate, property management or acting as real estate escrow agents. Activities in this division may be carried out on own or leased property and may be done on a fee or contract basis. Also included is the building of structures, combined with maintaining ownership of leasing of such structures;

**4.5.10 Professional, scientific & technical services** includes specialised professional, scientific & technical activities which require a high degree of expertise and training, and specialised knowledge and skills available to users. Activities performed include legal & accounting activities, activities of head offices, management consultancy activities, architecture & engineering activities, technical testing & analysis, scientific research & development, advertising & market research, other professional, scientific & technical activities and veterinary activities;

**4.5.11 Administrative & support services** include a variety of activities that support general business operations including rental & leasing activities, employment activities, travel agency, tour operator & other reservation service activities, security & investigation activities, services to building & landscape activities & office administrative, office support & other business support activities;

**4.5.12 Private educational services** refer to establishments registered with the Ministry of Education, Malaysia and the Ministry of Higher Education that provides academic, pre-primary & primary education, secondary education, higher education, other education and educational support activities;

**4.5.13 Private health & social work services** include hospital services, medical & dental practice activities, other human health activities, residential care activities and social work activities without accommodation;

**4.5.14 Arts, entertainment & recreation services** include a wide range of activities to meet varied cultural, entertainment & recreational interests of the general public, including live performances, operation of museum sites, gambling, sport and recreation activities; and

**4.5.15 Personal services & other activities** include activities of membership organisations, activities of business, employers and professional membership organisations, activities of trade unions, activities of other membership organisations, repair of computers and personal & household goods and other personal services activities such as washing and dry-cleaning textiles and fur products; hairdressing and other beauty treatment; and funeral and other services activities.

## 5. CENSUS YEAR

*Refers to the year in which a census was conducted.*

## 6. REFERENCE YEAR

*The reference year of the census was the calendar year 2022. Establishments whose accounting year differed from calendar year were requested to report according to the accounting year or financial year covering at least six (6) months in the reference year.*

## 7. METHOD OF COLLECTION

*This census was generally conducted through three (3) methods of data collection, namely:*

### 7.1 **Online method through the e-BE portal**

*This method targets respondents who have used this method for previous routine surveys.*

### 7.2 **Data collection method via e-mail, post, fax and telephone**

*This method targets respondents who have used this method for previous routine surveys. Respondents were given a period of one month to complete and return the questionnaire to the DOSM.*

### 7.3 **Face-to-face data collection**

*Fieldwork operations is carried out to gather from establishments that have not yet responded using the two methods above and this method mentioned also targets establishments that have never participated in a routine survey included by DOSM.*

## 8. REPORTING UNIT

*The reporting unit used in the Economic Census 2023 was the establishment. An establishment is defined as “an economic unit engaged in one activity, under a single legal entity and operating in a single physical location”. Each establishment is assigned an industry classification based on its principal activity and not according to the activities of the parent company.*

*Each branch of a multi-branch organisation at a different location is conceptually treated as a different establishment. The establishment is requested to give separate returns for each activity in terms of value. However, if in practice, the accounts are centrally kept such that it is not possible to obtain separate data for each individual unit or branch, the entity or enterprise is treated as a single reporting unit and allowed to submit a consolidated questionnaire covering all the units or branches.*

## 9. ROUNDING

*The sum of the component figures may not tally with the sub-total or total figures due to rounding.*

## 10. SUPRA STATE

*Based on the System of National Accounts (SNA) 2008, categorisation of institutional units based on their economic interest and geographical activities are as follows; (1) most activities are within a single region; (2) multi-provincial units with centers of interest in multiple provinces or regions but do not operate on a nationwide scale; and (3) units operating at the national level, with their centre of interests not confined to any specific geographical position (e.g. Supra State). Supra State at the state level is equivalent to an overseas organisation at the national level. In Malaysia, Supra State covers production activities beyond the centre for the key economic interest of any state.*

## 11. COMPOUND ANNUAL GROWTH RATE (CAGR)

The calculation of CAGR ( $r$ ) is based on the following formula:

$$y^t = y_0 (1+r)^t$$

where  $r$ ,

$$r = \left[ e^{\frac{1}{t} \ln\left(\frac{y_t}{y_0}\right)} - 1 \right] \times 100$$

simplified,

$$CAGR = \left( \frac{Y_t}{Y_o} \right)^{\left( \frac{1}{t-o} \right)} - 1$$

where,

$y^t$	=	Value of current year
$y_0$	=	Value of previous year
$t$	=	Number of years, $y^t - y_0$
$r$	=	Annual growth rate

## 12. SYMBOLS AND ABBREVIATIONS

-	:	no information
0	:	rounded value is less than predetermined scale
&	:	and
%	:	per cent
etc.	:	et cetera
e.g.	:	example
CAGR	:	compound annual growth rate
RM	:	Ringgit Malaysia
n.e.c	:	not elsewhere classified
Ver.	:	Version
W.P.	:	Wilayah Persekutuan

**PERTANYAAN BERHUBUNG DENGAN PENERBITAN INI BOLEH JUGA DIBUAT DI PEJABAT  
PERANGKAAAN NEGERI SEPERTI BERIKUT:**

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