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JABATAN PERANGKAAN MALAYSIA

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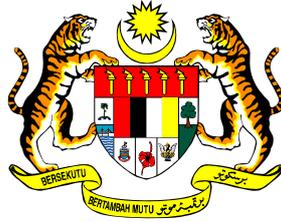


AKAUN NEGARA
**PERANGKAAN
STOK MODAL**

NATIONAL ACCOUNTS
***CAPITAL STOCK
STATISTICS***

2022

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

AKAUN NEGARA PERANGKAAN STOK MODAL

NATIONAL ACCOUNTS CAPITAL STOCK STATISTICS

2022

Pemakluman

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

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

Announcement

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

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

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KATA PENGANTAR

Penerbitan Perangkaan Stok Modal memaparkan perangkaan stok modal di Malaysia bagi tahun 2022, meliputi Stok Modal Kasar, Stok Modal Bersih, Stok Modal Produktif dan Penggunaan Modal Tetap yang disusun secara tahunan pada harga semasa dan harga malar 2015. Penerbitan ini mengandungi statistik berkaitan aset tetap terkumpul untuk penganggaran produktiviti modal dan potensi output. Penyusunan stok modal merujuk kepada rangka kerja *Measuring Capital OECD Manual 2009* dan *System of National Accounts 2008*.

Penemuan utama, ringkasan penemuan dan rencana dipaparkan pada bahagian pertama manakala jadual statistik di bahagian kedua. Bahagian ketiga penerbitan ini mengandungi nota teknikal yang terdiri daripada definisi, metodologi dan sumber data bagi memberi lebih kefahaman kepada pengguna berkaitan statistik yang diterbitkan.

Statistik ini boleh membantu agensi kerajaan, ahli ekonomi, ahli akademik serta individu bagi tujuan membuat perancangan dan penggubalan dasar, analisis ekonomi dan unjuran serta dapat membantu merancang pembangunan perniagaan.

Jabatan Perangkaan Malaysia (DOSM) merakamkan penghargaan atas kerjasama semua pihak dalam membekalkan data yang diperlukan dan menyumbang kepada kejayaan penerbitan ini. Sebarang maklum balas dan cadangan untuk penambahbaikan penerbitan ini pada masa akan datang amatlah dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Oktober 2023

PREFACE

The publication of Capital Stock Statistics presents capital stock statistics in Malaysia for 2022, including Gross Capital Stock, Net Capital Stock, Productive Capital Stock and Consumption of Fixed Capital which are compiled annually at current and constant 2015 prices. This publication contains statistics on accumulated fixed assets to estimate capital productivity and potential output. The compilation of capital stocks followed the framework of the Measuring Capital OECD Manual 2009 and the System of National Accounts 2008.

The main findings, a summary of the findings and article are presented in the first section, while statistical tables are in the second section. The third section of this publication includes definitions, methodology and data sources to facilitate users' understanding of the published statistics.

These statistics could assist government agencies, economists, academicians and individuals for planning and formulation of policies, economic analysis and projections as well as for business development planning.

The Department of Statistics Malaysia (DOSM) acknowledges the cooperation of all parties that have provided the required data and contributed to the success of this publication. Any feedback and suggestions towards improving the future publication are highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

October 2023

SINGKATAN

ABBREVIATIONS

<i>ABS</i>	: <i>Australian Bureau of Statistics</i>
<i>b</i>	: <i>bilion / billion</i>
<i>BCI</i>	: <i>Building Material Cost Index</i>
<i>BLS</i>	: <i>United States Bureau of Labor Statistics</i>
<i>COFC</i>	: <i>Consumption of Fixed Capital</i>
<i>CPI</i>	: <i>Consumer Price Index</i>
<i>GDP</i>	: <i>Gross Domestic Product</i>
<i>GFC</i>	: <i>Global Financial Crisis</i>
<i>GFCF</i>	: <i>Gross Fixed Capital Formation</i>
<i>GKS</i>	: <i>Gross Capital Stock</i>
<i>i.e.</i>	: <i>that is</i>
<i>IHP</i>	: <i>Indeks Harga Pengguna</i>
<i>IHPR</i>	: <i>Indeks Harga Pengeluar</i>
<i>IKB</i>	: <i>Indeks Kos Bahan Binaan Bangunan</i>
<i>KDNK</i>	: <i>Keluaran Dalam Negeri Kasar</i>
<i>MCO</i>	: <i>Movement Control Order</i>
<i>NKS</i>	: <i>Net Capital Stock</i>
<i>OECD</i>	: <i>Organisation for Economic Co-operation and Development</i>
<i>PIM</i>	: <i>Perpetual Inventory Method</i>
<i>PKP</i>	: <i>Perintah Kawalan Pergerakan</i>
<i>PKS</i>	: <i>Productive Capital Stock</i>
<i>PMT</i>	: <i>Penggunaan Modal Tetap</i>
<i>PMTK</i>	: <i>Pembentukan Modal Tetap Kasar</i>
<i>PPI</i>	: <i>Producer Price Index</i>
<i>RM</i>	: <i>Ringgit Malaysia</i>
<i>SMB</i>	: <i>Stok Modal Bersih</i>
<i>SMK</i>	: <i>Stok Modal Kasar</i>
<i>SMP</i>	: <i>Stok Modal Produktif</i>
<i>SNA</i>	: <i>System of National Accounts</i>

NOTA

NOTE

Penjumlahan angka komponen mungkin tidak bersamaan dengan angka jumlah kecil atau jumlah besar disebabkan pembundaran.

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

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PERANGKAAN STOK MODAL 2022

SMK

RM5.4 trilion
(2021: RM5.3 trilion)



RM3.4 trilion
(2021: RM3.3 trilion)

SMB

STOK MODAL KASAR

Pelaburan terkumpul aset tetap

2.8%

(2021: 2.5%)



2.4%

(2021: 1.8%)

STOK MODAL BERSIH

Kekayaan ekonomi Malaysia



Nilai akhir tahun



Perubahan peratusan tahunan

Sumbangan SMB mengikut jenis aset

Struktur

80.9%

2021: 80.7%

Jentera dan peralatan

10.9%

2021: 11.0%

8.1%

2021: 8.3%

Aset lain



Sumbangan SMB mengikut jenis aktiviti ekonomi dan jenis aset

Perkhidmatan

68.6%

Perlombongan dan pengkuarian

16.6%

Pembuatan

11.8%

Pertanian

2.1%

Pembinaan

1.0%

87.2%

8.7%

4.1%

76.7%

3.6%

19.7%

60.0%

30.2%

9.8%

40.9%

16.8%

42.3%

53.0%

43.6%

3.4%



Struktur



Jentera dan peralatan



Aset lain



CAPITAL STOCK STATISTICS 2022

GKS

RM5.4 trillion
(2021: RM5.3 trillion)



RM3.4 trillion
(2021: RM3.3 trillion)

NKS

GROSS CAPITAL STOCK

The accumulated investment of fixed assets

2.8%

(2021: 2.5%)



2.4%

(2021: 1.8%)

NET CAPITAL STOCK

The wealth of Malaysia's economy

End year value

Annual percentage change

Share of NKS by type of assets

Structure

80.9%

2021: 80.7%

Machinery and equipment

10.9%

2021: 11.0%

8.1%

2021: 8.3%

Other assets



Share of NKS by kind of economic activity and type of assets

Services

68.6%

87.2%

8.7%

4.1%

Mining and quarrying

16.6%

76.7%

3.6%

19.7%

Manufacturing

11.8%

60.0%

30.2%

9.8%

Agriculture

2.1%

40.9%

16.8%

42.3%

Construction

1.0%

53.0%

43.6%

3.4%



Structure



Machinery and equipment



Other assets

Source : National Accounts Capital Stock Statistics 2022, Department of Statistics Malaysia (DOSM)

RINGKASAN PENEMUAN

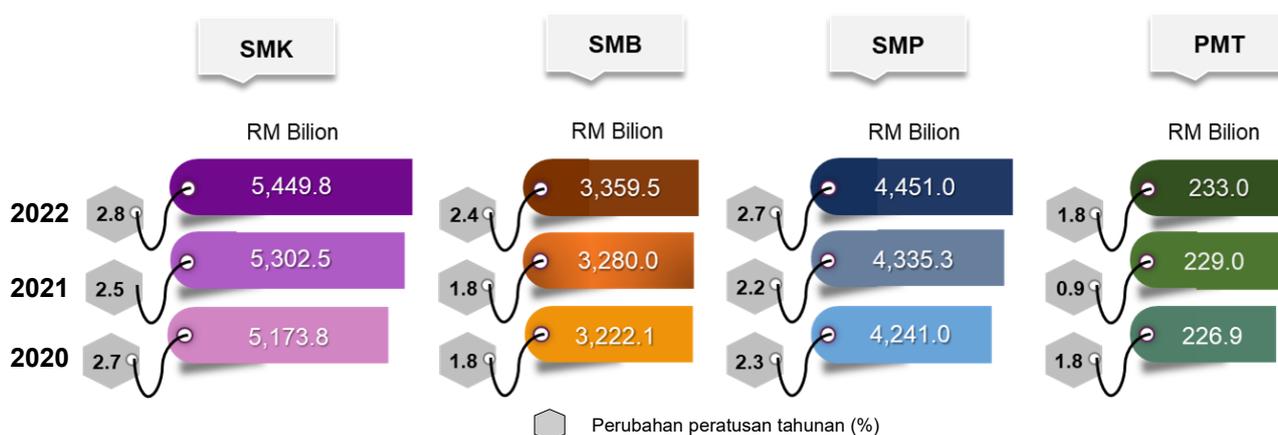
PERANGKAAAN STOK MODAL

Penerbitan Perangkaan Stok Modal menyediakan perangkaan stok modal di Malaysia bagi tahun 2022. Ia merangkumi Stok Modal Kasar (SMK), Stok Modal Bersih (SMB), Stok Modal Produktif (SMP) dan Penggunaan Modal Tetap (PMT) mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa dan harga malar 2015.

SMK merujuk kepada pelaburan terkumpul aset tetap di Malaysia mencatatkan RM5.4 trilion dengan pertumbuhan 2.8 peratus pada tahun 2022. SMB menggambarkan kekayaan ekonomi Malaysia bertumbuh 2.4 peratus dengan nilai RM3.4 trilion. Aset produktif yang diukur melalui SMP, meningkat 2.7 peratus dan merekodkan RM4.5 trilion berbanding RM4.3 trilion pada tahun sebelumnya. Manakala, PMT menunjukkan nilai aset yang digunakan dalam proses pengeluaran pada tahun 2022 meningkat 1.8 peratus kepada RM233.0 bilion (**Paparan 1**).



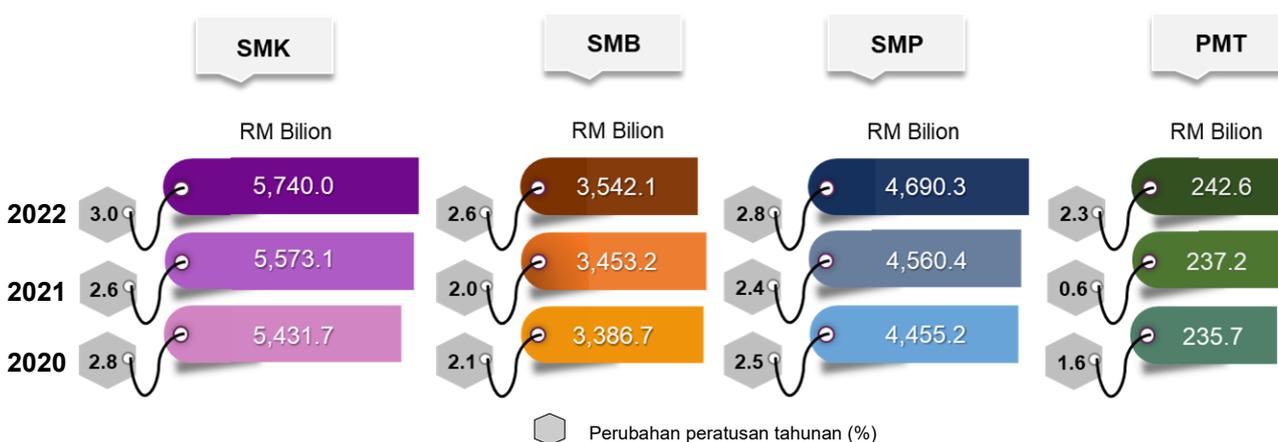
Paparan 1: Perangkaan stok modal pada harga malar 2015



SMK pada harga semasa merekodkan nilai RM5.7 trilion dan tumbuh 3.0 peratus, manakala SMB mencapai RM3.5 trilion dengan pertumbuhan 2.6 peratus. SMP bertumbuh 2.8 peratus dengan nilai RM4.7 trilion. PMT bertumbuh 2.3 peratus kepada RM242.6 bilion (**Paparan 2**).



Paparan 2: Perangkaan stok modal pada harga semasa



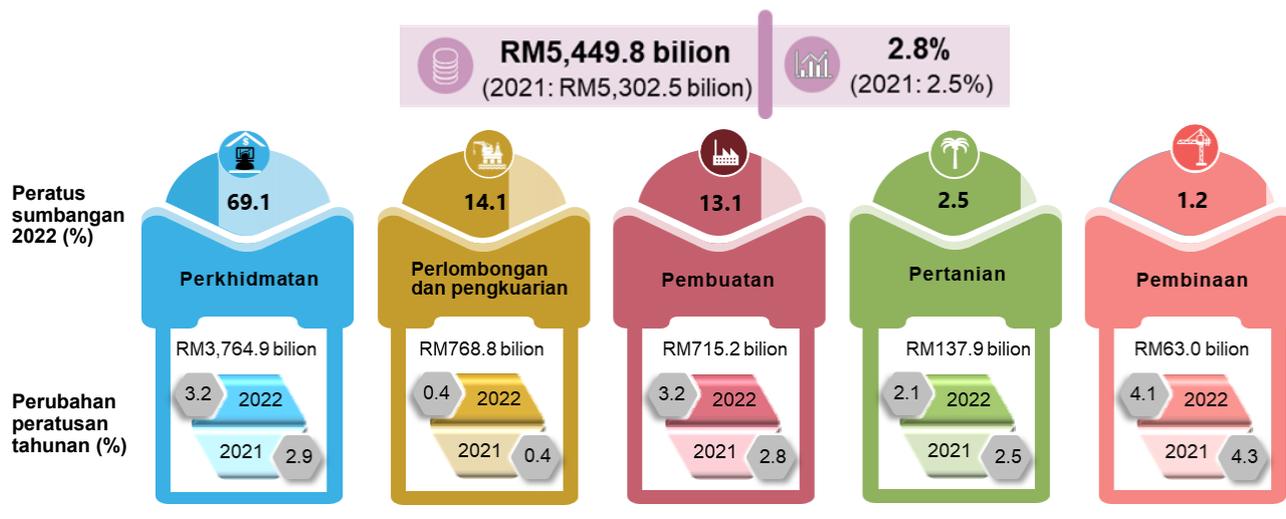
PRESTASI STOK MODAL KASAR

Jenis Aktiviti Ekonomi

SMK merekodkan nilai RM5.4 trilion pada tahun 2022 berbanding RM5.3 trilion pada tahun 2021 dengan pertumbuhan 2.8 peratus. Nilai aset tetap dalam sektor Perkhidmatan merupakan penyumbang terbesar dengan 69.1 peratus (RM3.8 trilion). Seterusnya, sektor Perlombongan & pengkuarian menyumbang 14.1 peratus dengan nilai RM0.8 trilion, manakala sektor Pembuatan 13.1 peratus berjumlah RM0.7 trilion (**Paparan 3**).



Paparan 3: SMK mengikut jenis aktiviti ekonomi pada harga malar 2015

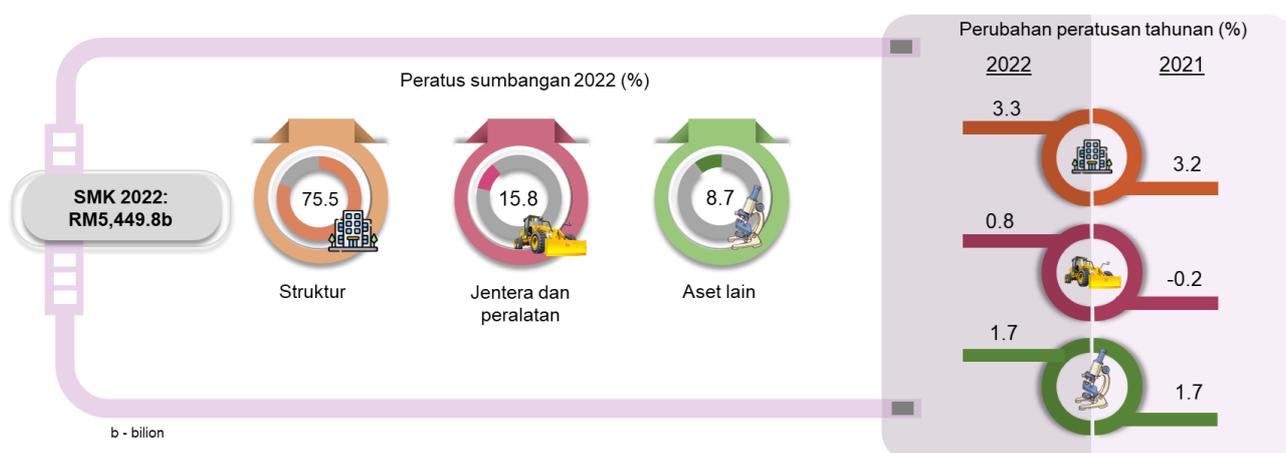


Jenis Aset

Aset struktur yang terdiri daripada kediaman, bukan kediaman dan struktur lain merupakan penyumbang utama kepada SMK dengan sumbangan 75.5 peratus. Ini diikuti oleh Jentera & peralatan sebagai penyumbang kedua terbesar dengan 15.8 peratus dan Aset lain sebanyak 8.7 peratus. Dari segi pertumbuhan, semua jenis aset mencatatkan pertumbuhan positif iaitu Struktur meningkat 3.3 peratus, Jentera & peralatan 0.8 peratus dan Aset lain 1.7 peratus (**Paparan 4**).



Paparan 4: SMK mengikut jenis aset pada harga malar 2015



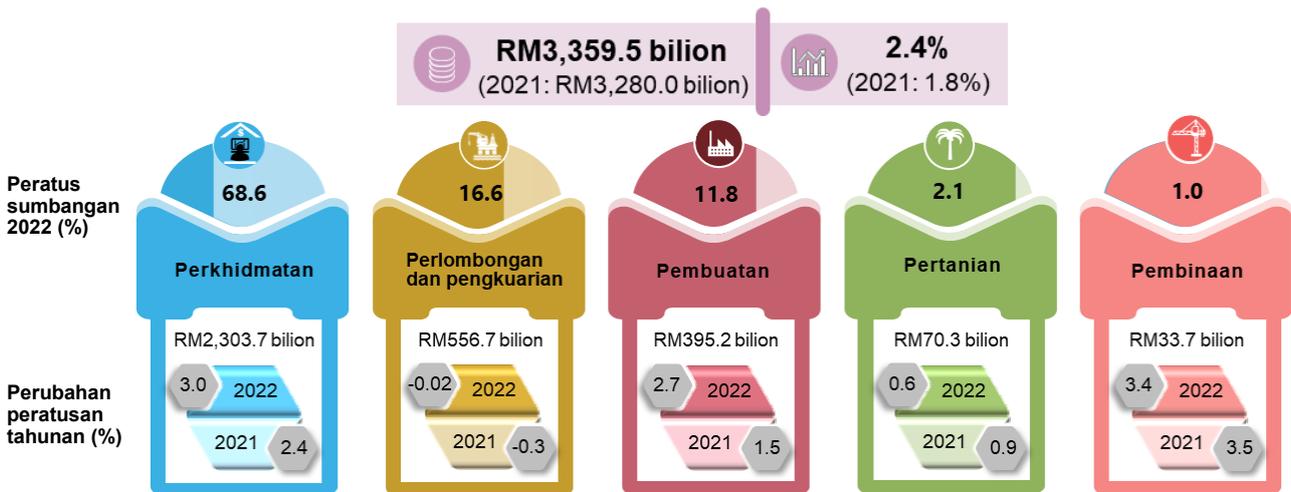
PRESTASI STOK MODAL BERSIH

Jenis Aktiviti Ekonomi

SMB meningkat 2.4 peratus pada 2022 berbanding 1.8 peratus pada 2021 merekodkan nilai RM3.4 trilion. Perkembangan ini dipengaruhi oleh pertumbuhan positif dalam kesemua sektor kecuali Perlombongan & pengkuarian yang menyusut marginal 0.02 peratus, lebih baik daripada negatif 0.3 peratus pada tahun sebelumnya (**Paparan 5**).



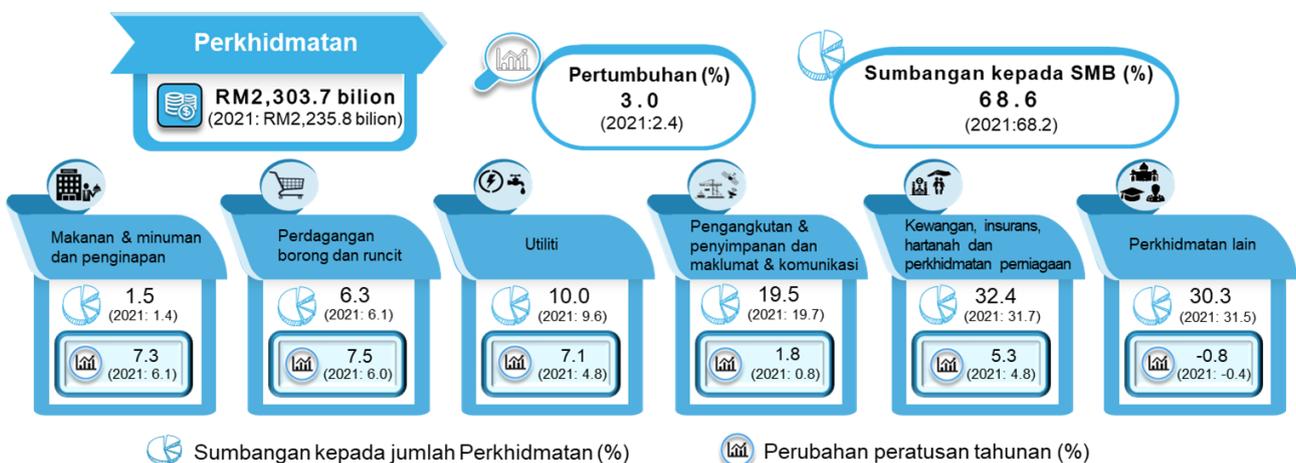
Paparan 5: SMB mengikut jenis aktiviti ekonomi pada harga malar 2015



Nilai aset tetap dalam sektor Perkhidman adalah yang terbesar berbanding aktiviti ekonomi lain dengan nilai RM2.3 trilion dan menyumbang 68.6 peratus pada tahun 2022. Sektor ini bertumbuh 3.0 peratus disokong oleh peningkatan bagi aktiviti Perdagangan borong dan runcit, Makanan & minuman dan penginapan dan Utiliti masing-masing mencatatkan 7.5 peratus, 7.3 peratus dan 7.1 peratus (**Paparan 6**).



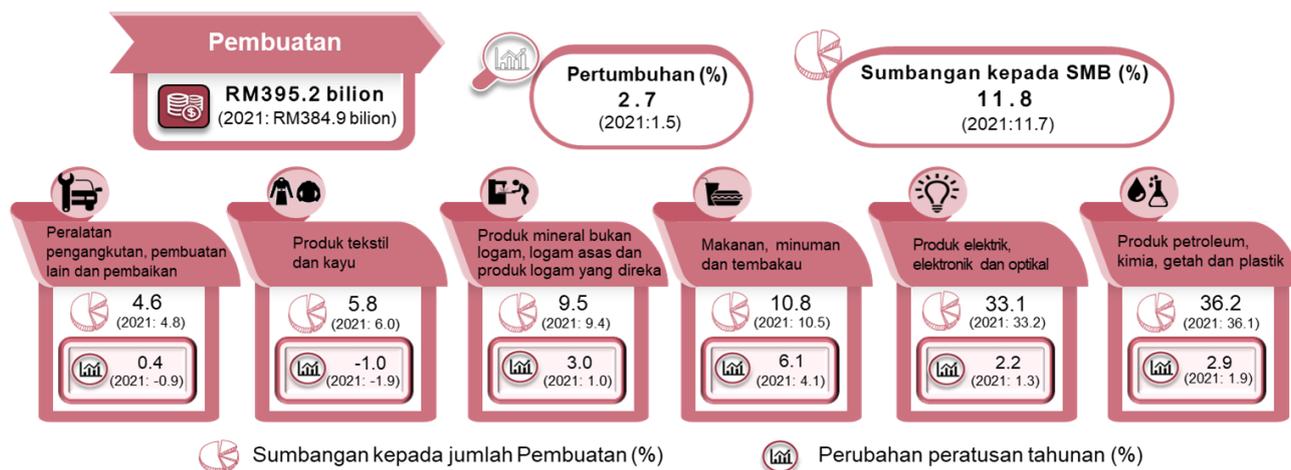
Paparan 6: SMB mengikut aktiviti Perkhidman pada harga malar 2015



SMB bagi sektor Pembuatan berjumlah RM395.2 bilion, bertumbuh 2.7 peratus (2021: 1.5%) didorong oleh subsektor Makanan, minuman dan tembakau meningkat 6.1 peratus (2021: 4.1%). Ini diikuti oleh Produk mineral bukan logam, logam asas & produk logam yang direka meningkat kepada 3.0 peratus (2021: 1.0%) dan Produk petroleum, kimia, getah & plastik, meningkat 2.9 peratus berbanding 1.9 peratus pada tahun sebelumnya (**Paparan 7**).



Paparan 7: SMB mengikut aktiviti Pembuatan pada harga malar 2015

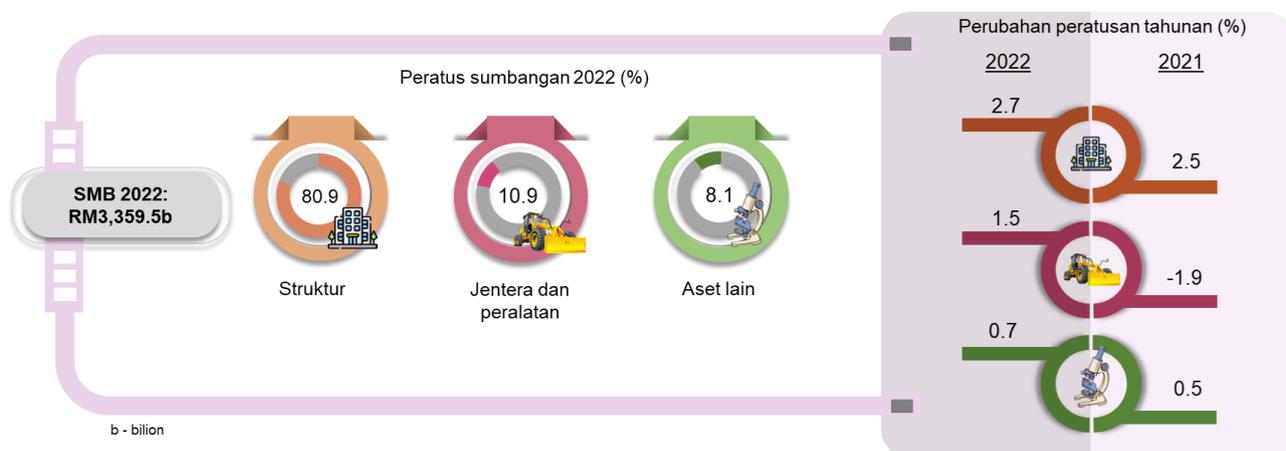


Jenis Aset

Perolehan aset tetap mengikut jenis aset diterajui oleh Struktur yang menyumbang 80.9 peratus, bertumbuh sebanyak 2.7 peratus pada 2022 berbanding 2.5 peratus pada tahun 2021. Ini diikuti oleh aset Jentera & peralatan dengan sumbangan 10.9 peratus, menunjukkan peningkatan 1.5 peratus berbanding penyusutan 1.9 peratus pada tahun sebelumnya. Sementara itu, Aset lain menyumbang 8.1 peratus dengan pertumbuhan 0.7 peratus pada tahun 2022 (**Paparan 8**).



Paparan 8: SMB mengikut jenis aset pada harga malar 2015



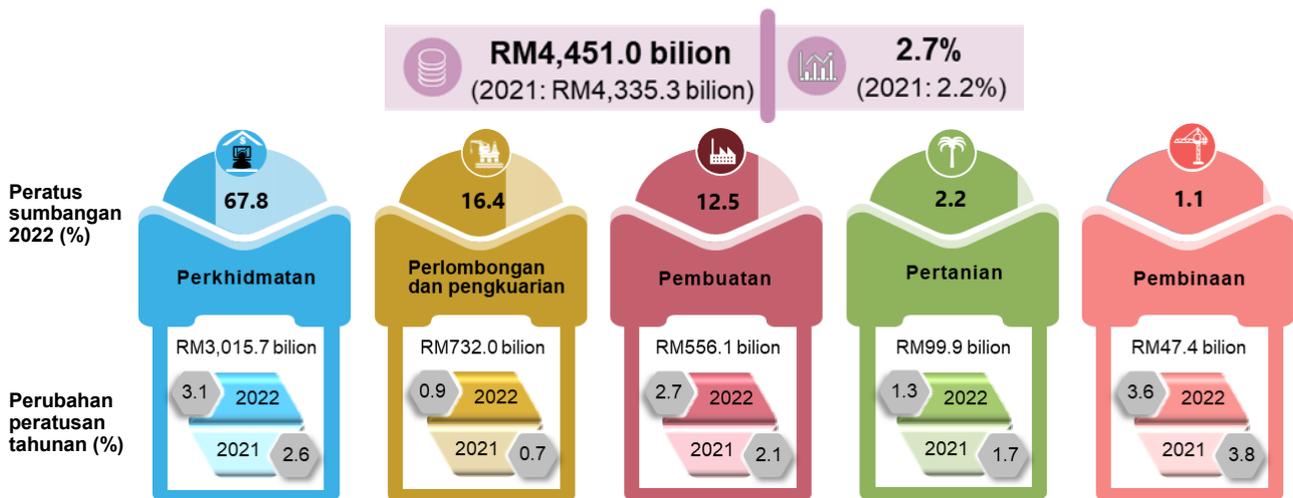
PRESTASI STOK MODAL PRODUKTIF

Jenis Aktiviti Ekonomi

SMP merekodkan nilai sebanyak RM4.5 trilion berbanding RM4.3 trilion pada tahun sebelumnya dan bertumbuh 2.7 peratus (2021: 2.2%). Dari segi sumbangan, sektor Perkhidmatan menyumbang lebih daripada dua per tiga daripada SMP (67.8%). Sektor Perlombongan & pengkuarian menyumbang 16.4 peratus manakala sektor Pembuatan menyumbang 12.5 peratus (**Paparan 9**).



Paparan 9: SMP mengikut jenis aktiviti ekonomi pada harga malar 2015

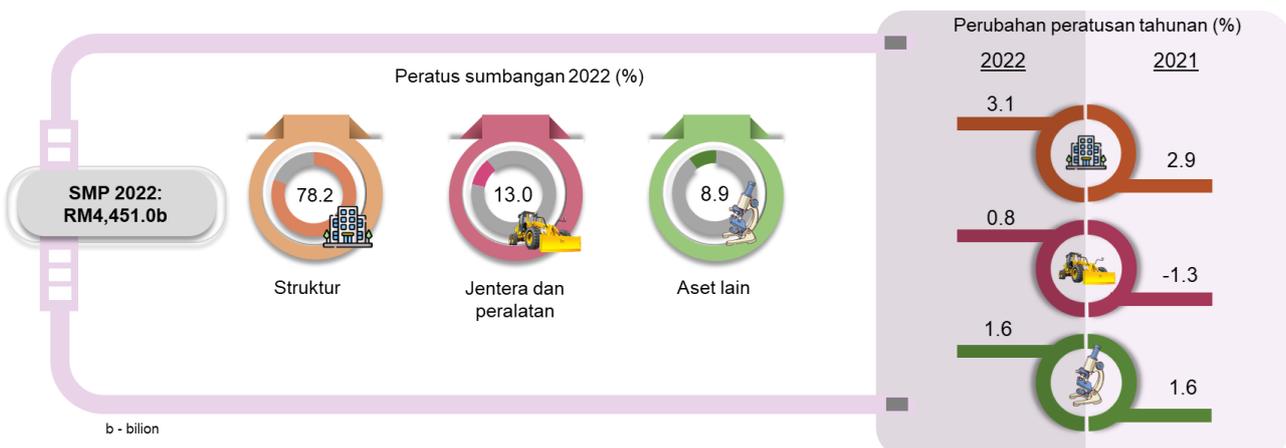


Jenis Aset

Aset struktur kekal mendominasi SMP dengan sumbangan 78.2 peratus, mencatatkan pertumbuhan sebanyak 3.1 peratus (2021: 2.9%) (**Paparan 10**). Ini diikuti oleh aset Jentera & peralatan yang menyumbang 13.0 peratus, meningkat 0.8 peratus daripada penyusutan 1.3 peratus pada tahun sebelumnya. Manakala, Aset lain menyumbang 8.9 peratus dengan pertumbuhan 1.6 peratus.



Paparan 10: SMP mengikut jenis aset pada harga malar 2015



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SUMMARY OF FINDINGS

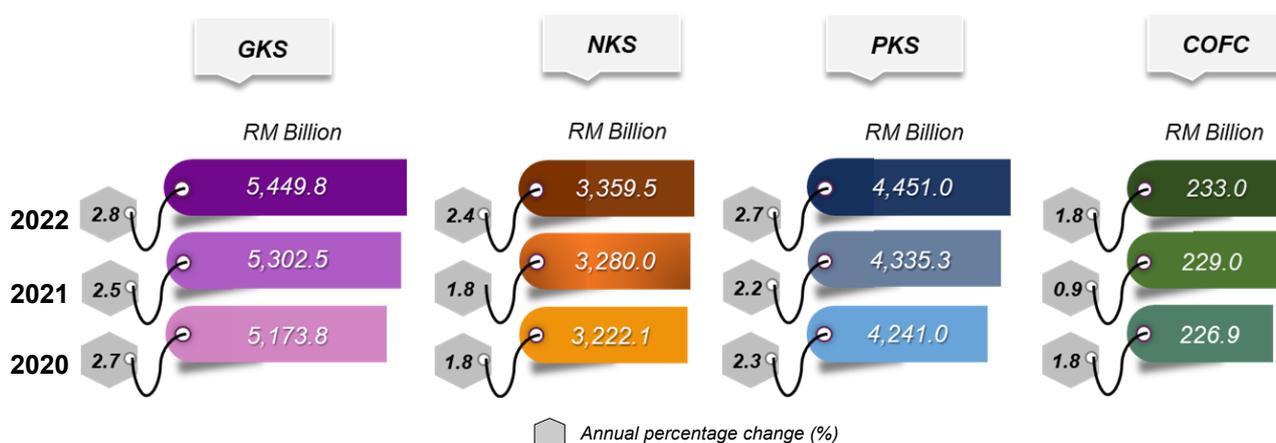
CAPITAL STOCK STATISTICS

The publication of Capital Stock Statistics provides capital stock statistics in Malaysia for 2022. It encompasses Gross Capital Stock (GKS), Net Capital Stock (NKS), Productive Capital Stock (PKS) and Consumption of Fixed Capital (COFC) by kind of economic activity and type of assets at current and constant prices in 2015.

GKS which refers to Malaysia's accumulated fixed asset investments recorded RM5.4 trillion with a growth rate of 2.8 per cent in 2022. NKS, depicting Malaysia's economic wealth grew by 2.4 per cent reaching a value of RM3.4 trillion. Productive assets measured through PKS, increased by 2.7 per cent and registered RM4.5 trillion compared to RM4.3 trillion in the previous year. Meanwhile, COFC which represents the value of assets used in the production process in 2022 increased by 1.8 per cent to RM233.0 billion (**Exhibit 1**).



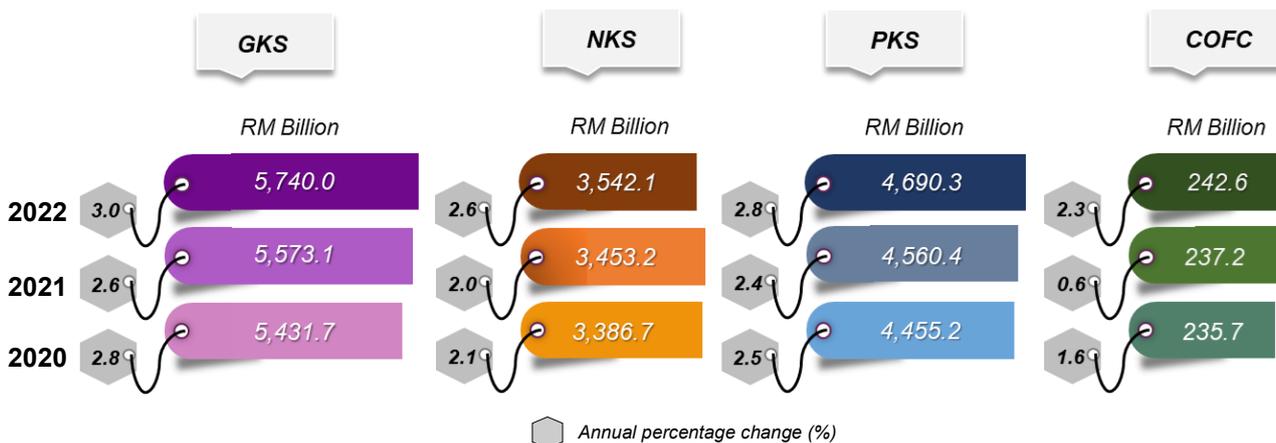
Exhibit 1: Capital stock statistics at constant 2015 prices



GKS at current prices recorded a value of RM5.7 trillion and grew by 3.0 per cent, while NKS reached RM3.5 trillion with a growth rate of 2.6 per cent. PKS increased by 2.8 per cent, reaching RM4.7 trillion. COFC grew by 2.3 per cent to RM242.6 billion (**Exhibit 2**).



Exhibit 2: Capital stock statistics at current prices



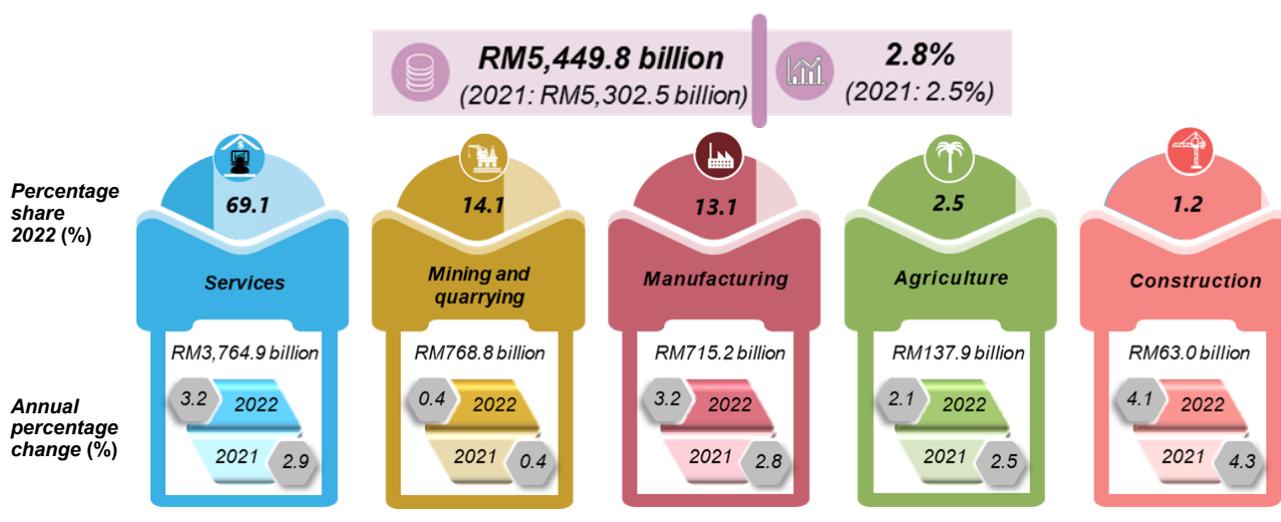
PERFORMANCE OF GROSS CAPITAL STOCK

Kind of Economic Activity

GKS recorded a value of RM5.4 trillion in 2022 compared to RM5.3 trillion in 2021, with a growth of 2.8 per cent. The value of fixed assets in the Services sector contributed most, accounting for 69.1 per cent of the total (RM3.8 trillion). Subsequently, the Mining & quarrying sector contributed 14.1 per cent with a value of RM0.8 trillion, while the Manufacturing sector accounted for 13.1 per cent, totaling RM0.7 trillion (**Exhibit 3**).



Exhibit 3: GKS by kind of economic activity at constant 2015 prices

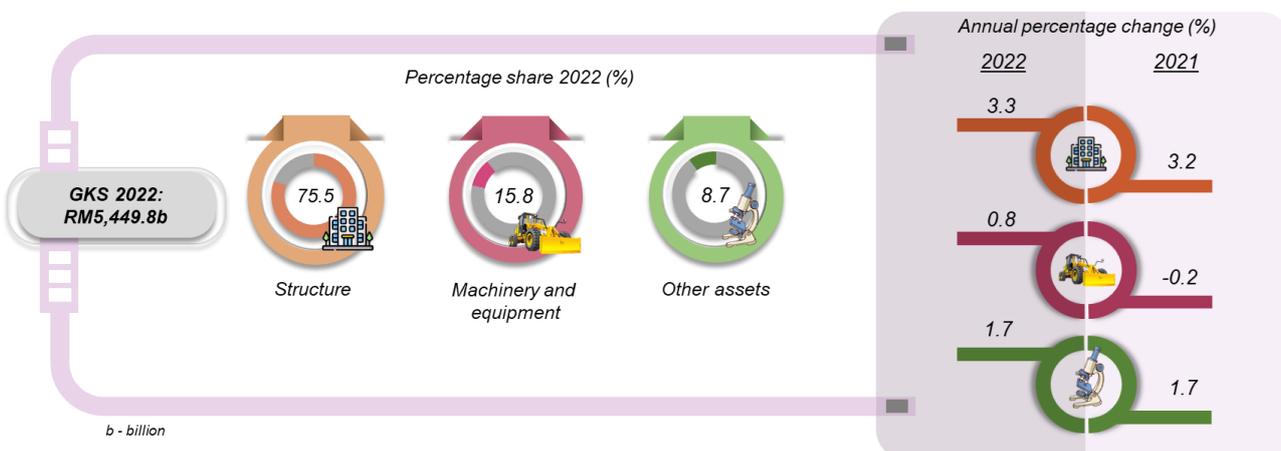


Type of Assets

Structure assets consisting of residential, non-residential and other structures was the main contributor to GKS at 75.5 per cent. This is followed by Machinery & equipment, which was the second-largest contributor at 15.8 per cent and Other assets at 8.7 per cent. In terms of growth, all asset types experienced positive growth with Structures increased by 3.3 per cent, Machinery & equipment grew by 0.8 per cent and Other assets rose by 1.7 per cent (**Exhibit 4**).



Exhibit 4: GKS by type of assets at constant 2015 prices



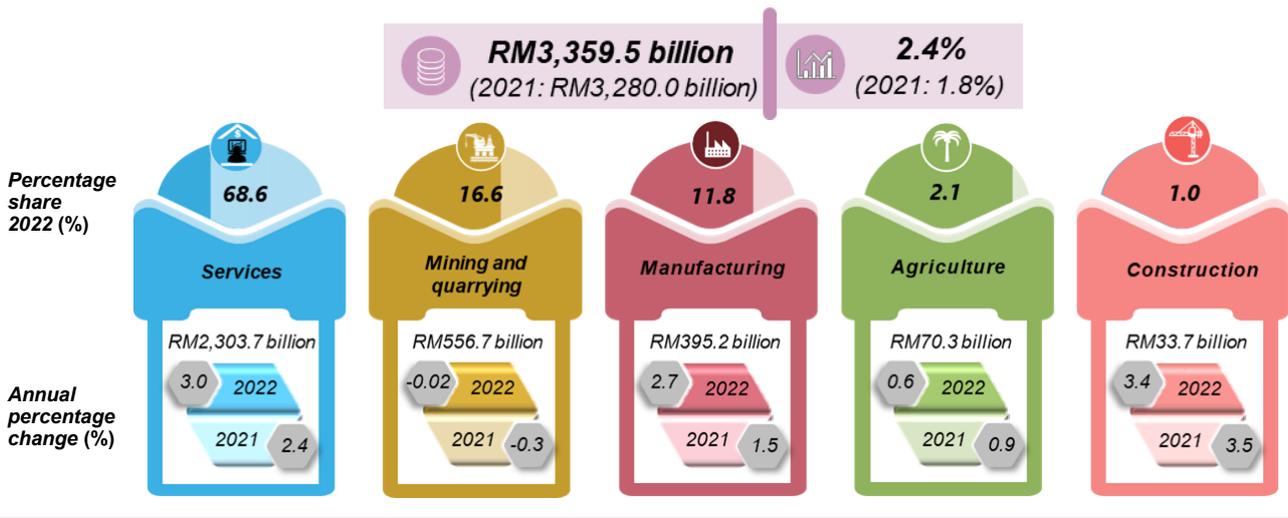
PERFORMANCE OF NET CAPITAL STOCK

Kind of Economic Activity

NKS increased by 2.4 per cent in 2022 compared to 1.8 per cent in 2021, recording a value of RM3.4 trillion. This expansion was influenced by positive growth in all sectors except for Mining & quarrying, which experienced a marginal 0.02 per cent contraction, an improvement from the negative 0.3 per cent in the previous year (Exhibit 5).



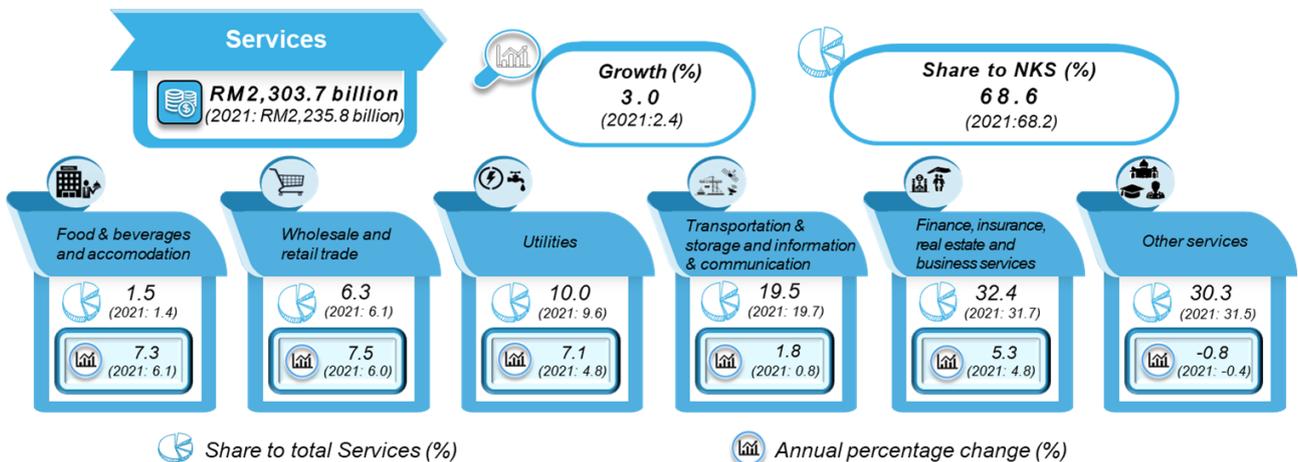
Exhibit 5: NKS by kind of economic activity at constant 2015 prices



The value of fixed assets in the Services sector was the largest among other economic activities with a value of RM2.3 trillion and contributed 68.6 per cent in 2022. This sector grew by 3.0 per cent supported by increased in Wholesale and retail trade, Food & beverages and accommodation and Utilities activities which recorded 7.5 per cent, 7.3 per cent and 7.1 per cent growth, respectively (Exhibit 6).



Exhibit 6: NKS by Services activity at constant 2015 prices

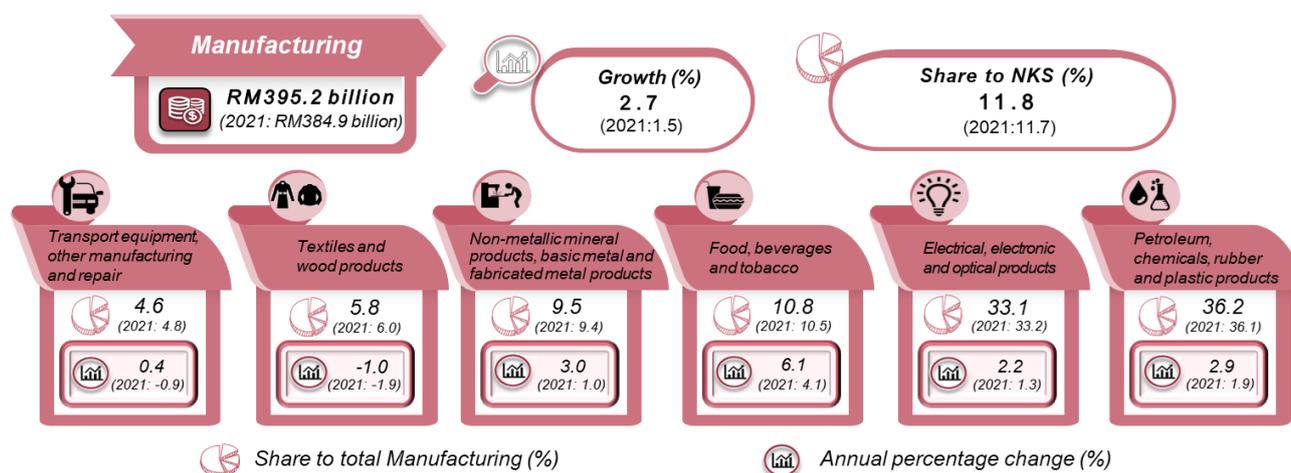


SUMMARY OF FINDINGS

NKS for the Manufacturing sector amounted to RM395.2 billion and grew by 2.7 per cent (2021: 1.5%), driven by the subsector of Food, beverages and tobacco which increased 6.1 per cent (2021: 4.1%). This was followed by Non-metallic mineral products, basic metal & fabricated metal products which increased to 3.0 per cent (2021: 1.0%) and Petroleum, chemicals, rubber & plastic products which grew by 2.9 per cent compared to 1.9 per cent in the previous year (**Exhibit 7**).



Exhibit 7: NKS by Manufacturing activity at constant 2015 prices

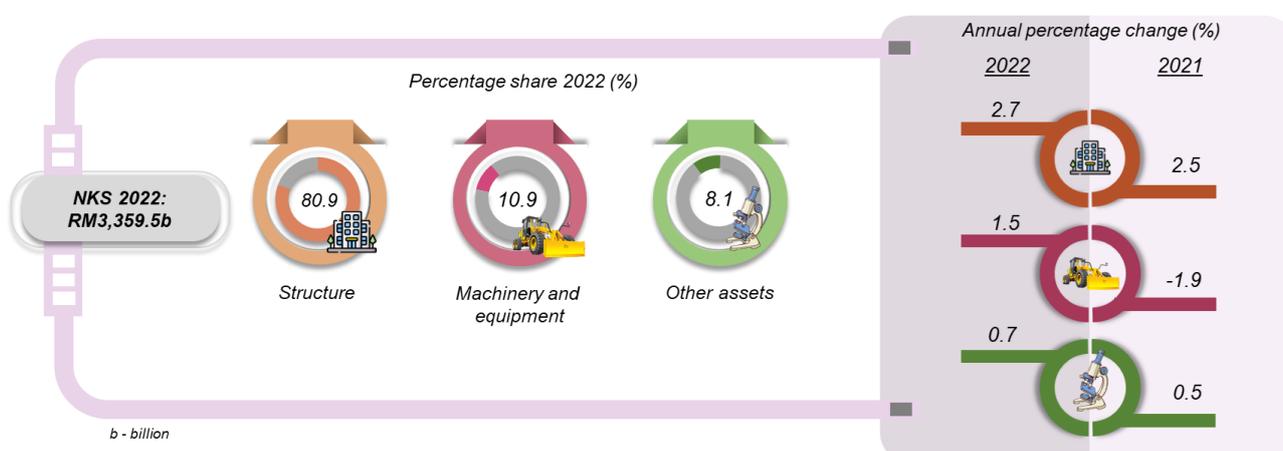


Type of Assets

The acquisition of fixed assets by asset type, led by Structure, which contributed 80.9 per cent and grew by 2.7 per cent in 2022 compared to 2.5 per cent in 2021. This is followed by Machinery & equipment assets which contributed 10.9 per cent, indicating an increase of 1.5 per cent compared to a 1.9 per cent decline in the previous year. Meanwhile, Other assets accounted for 8.1 per cent with a growth of 0.7 per cent in 2022 (**Exhibit 8**).



Exhibit 8: NKS by type of assets at constant 2015 prices



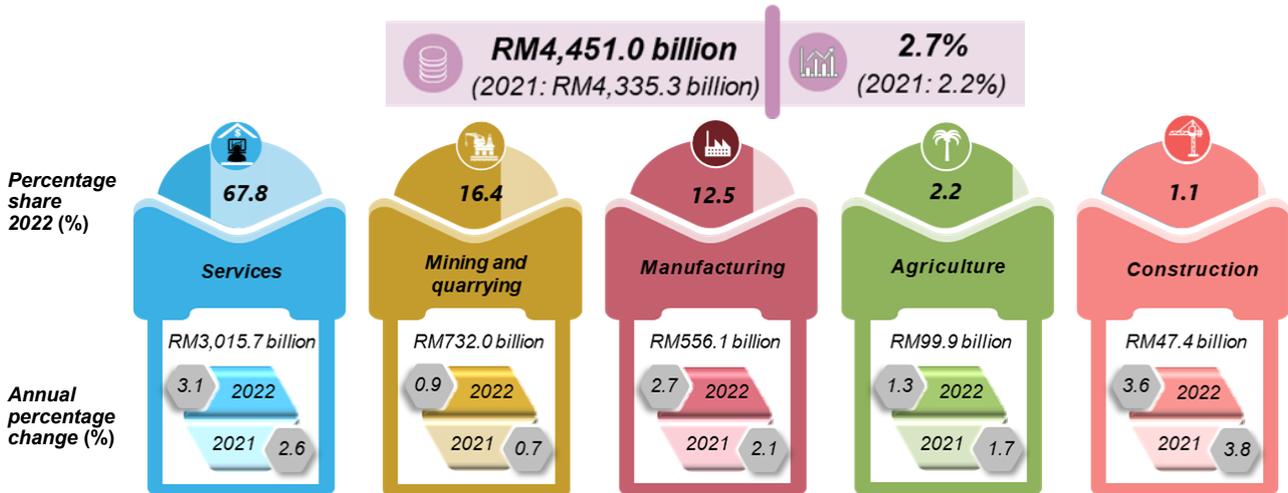
PERFORMANCE OF PRODUCTIVE CAPITAL STOCK

Kind of Economic Activity

PKS recorded a value of RM4.5 trillion compared to RM4.3 trillion in the previous year and grew by 2.7 per cent (2021: 2.2%). In terms of contribution, the Services sector accounted for more than two-thirds of PKS (67.8%). The Mining & quarrying sector contributed 16.4 per cent while the Manufacturing sector contributed of 12.5 per cent (Exhibit 9).



Exhibit 9: PKS by kind of economic activity at constant 2015 prices

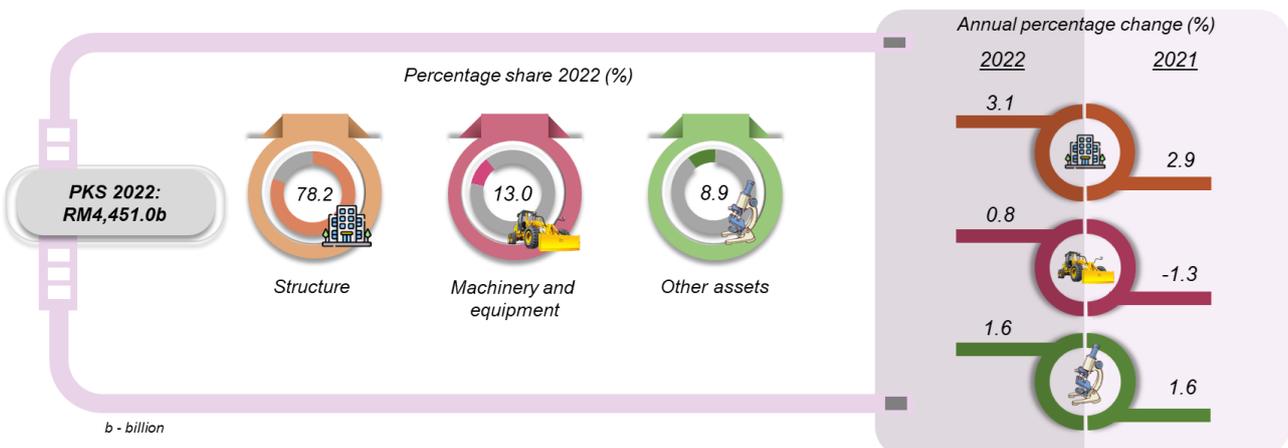


Type of Assets

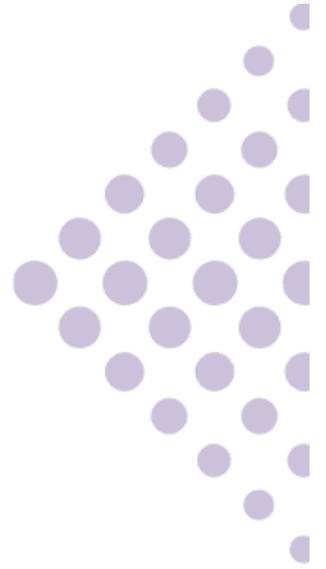
Structure assets continued to dominate PKS with a contribution of 78.2 per cent, recorded a growth of 3.1 per cent (2021: 2.9%) (Exhibit 10). This is followed by Machinery & equipment assets which contributed 13.0 per cent and increased by 0.8 per cent from the 1.3 per cent decline in the previous year. Meanwhile, Other assets contributed 8.9 per cent with a growth of 1.6 per cent.



Exhibit 10: PKS by type of assets at constant 2015 prices

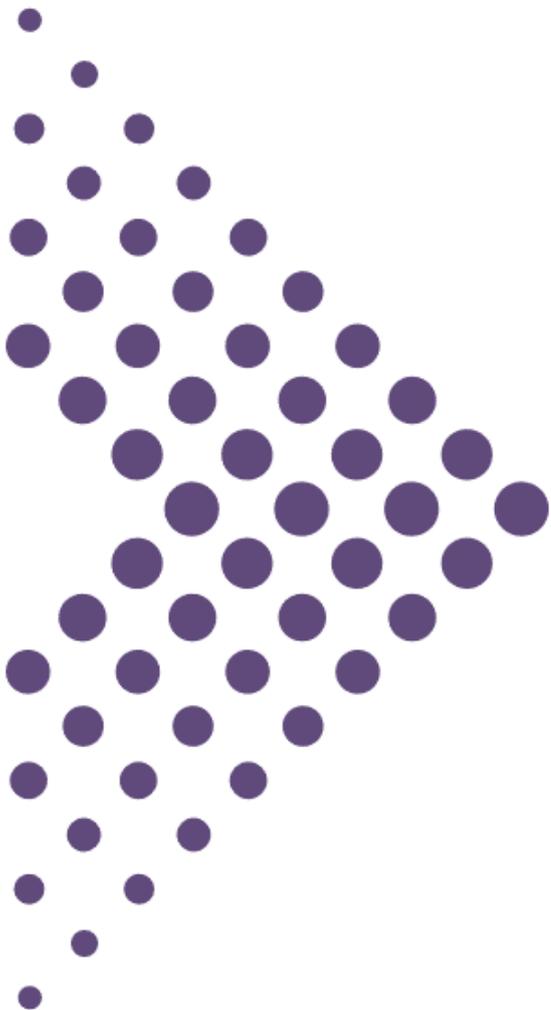


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RENCANA

ARTICLE



RENCANA

Menilai Daya Tahan Stok Modal Bersih dan Pembentukan Modal Tetap Kasar semasa pandemik COVID-19

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PENGENALAN

Malaysia sebagai negara ekonomi terbuka, tidak terkecuali daripada tekanan persekitaran ekonomi global. Salah satu kebimbangan utama bagi kerajaan dan individu adalah untuk mengemudi keadaan ekonomi yang kian mencabar. Pembentukan Modal Tetap Kasar (PMTK) dan Stok Modal Bersih (SMB) adalah salah satu indikator penting untuk mengukur keadaan ekonomi semasa.

SMB ditakrifkan sebagai pelaburan terkumpul ditolak dengan nilai aset yang telah bersara dan susut nilai terkumpul bagi aset yang masih beroperasi. Ia mengira nilai pasaran modal. *Perpetual Inventory Method (PIM)* digunakan untuk menilai stok modal. PMTK adalah salah satu komponen penting dalam PIM, termasuk nilai persaraan dan susut nilai (Stok Modal dan Penggunaan Modal Tetap QMI, 2023).

Sementara itu, PMTK mewakili konsep pelaburan bersih yang digunakan dalam penyusunan akaun negara bagi mengira perbelanjaan yang dibuat ke atas aset bukan kewangan daripada sektor awam dan swasta. PMTK dan stok modal berkait rapat kerana PMTK merupakan pemacu utama dalam perubahan stok modal bagi sesebuah ekonomi. Jika jumlah pelaburan dalam aset tetap melebihi jumlah aset yang bersara, nilai stok modal dalam ekonomi tersebut akan meningkat. Sekiranya jumlah pelaburan kurang daripada nilai aset yang bersara, nilai stok modal akan menurun.

Pandemik COVID-19 telah memburukkan lagi keadaan dengan menyebabkan sekatan pergerakan, gangguan rantaian bekalan, dan mewujudkan ketidaktentuan ekonomi. Akibatnya, perniagaan mengalami penurunan jualan dan keuntungan yang menyebabkan perbelanjaan modal dan PMTK lebih rendah. Sehubungan itu, SMB di Malaysia telah terjejas, menghalang pertambahan aset produktif dan berkemungkinan menjejaskan kemajuan ekonomi jangka panjang.

Artikel ini bertujuan untuk menilai prestasi SMB dan PMTK dalam tindak balas terhadap pandemik COVID-19. Data akan digunakan dari tahun 2015 hingga 2021. Artikel ini juga akan membandingkan daya tahan Malaysia dengan negara-negara terpilih.

SOROTAN KARYA

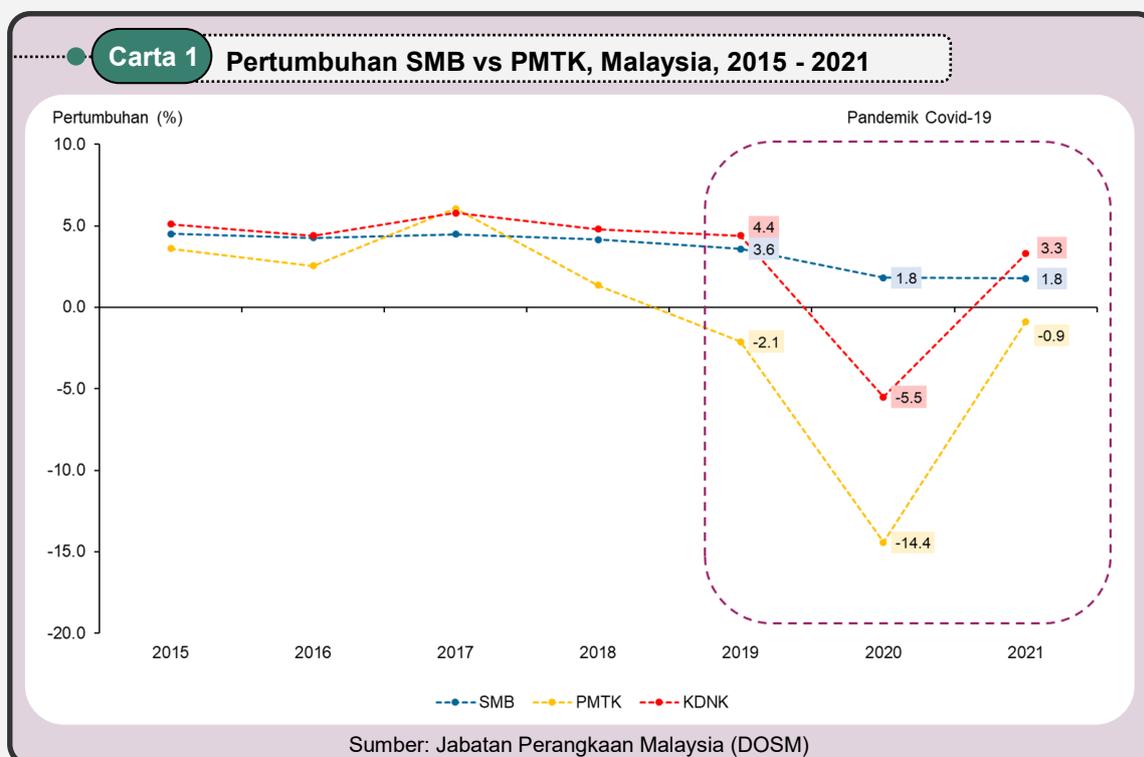
Satu kajian yang dijalankan oleh Le Roux (2021) menekankan bahawa pemahaman berkaitan pembangunan stok modal dalam tempoh kebelakangan ini adalah penting untuk menilai kesan jangka sederhana dan panjang COVID-19 ke atas faktor penawaran dan pertumbuhan perspektif. Sejak pandemik, pertumbuhan stok modal bersih adalah stabil secara purata. Walau bagaimanapun, pertumbuhan modal dalam jentera dan peralatan telah terkesan disebabkan oleh pandemik. Pelaburan dalam kediaman, bangunan lain dan struktur, sebaliknya, kekal kukuh. Pandemik ini telah memberikan kesan negatif terhadap stok modal dan dapat dikaitkan dengan pengurangan aliran pelaburan yang mengakibatkan penurunan dalam PMTK pada separuh pertama tahun 2020.

PMTK juga dikenali sebagai pelaburan dalam aset tetap yang merupakan pendorong utama dalam kitaran perniagaan dan menentukan pertumbuhan prospek masa depan. Ia juga merupakan komponen perbelanjaan kedua terbesar dalam Keluaran Dalam Negeri Kasar (KDNK). Kesan daripada pelaburan yang tidak mencukupi, stok modal tidak dapat diperbaharui secara berkala, kemajuan teknologi menjadi terhad dan perubahan struktur dalam ekonomi terhalang (*European Central Bank, 2016*).

Ini telah dibuktikan ketika penularan wabak COVID-19, PMTK di Kesatuan Eropah mengalami penurunan sebanyak 23.0 peratus pada suku tahun keempat tahun 2019 dan suku tahun kedua tahun 2020 (Licchetta, M. & Meyermans, E., 2022). KDNK turun sebanyak 15.0 peratus pada tempoh yang sama terutamanya disebabkan oleh sekatan pergerakan yang ketat bagi mengekang penularan COVID-19. Beberapa pakar analisis menekankan kebimbangan tentang pandemik ini yang mungkin menyebabkan tempoh pertumbuhan pelaburan menjadi lebih perlahan.

PENEMUAN

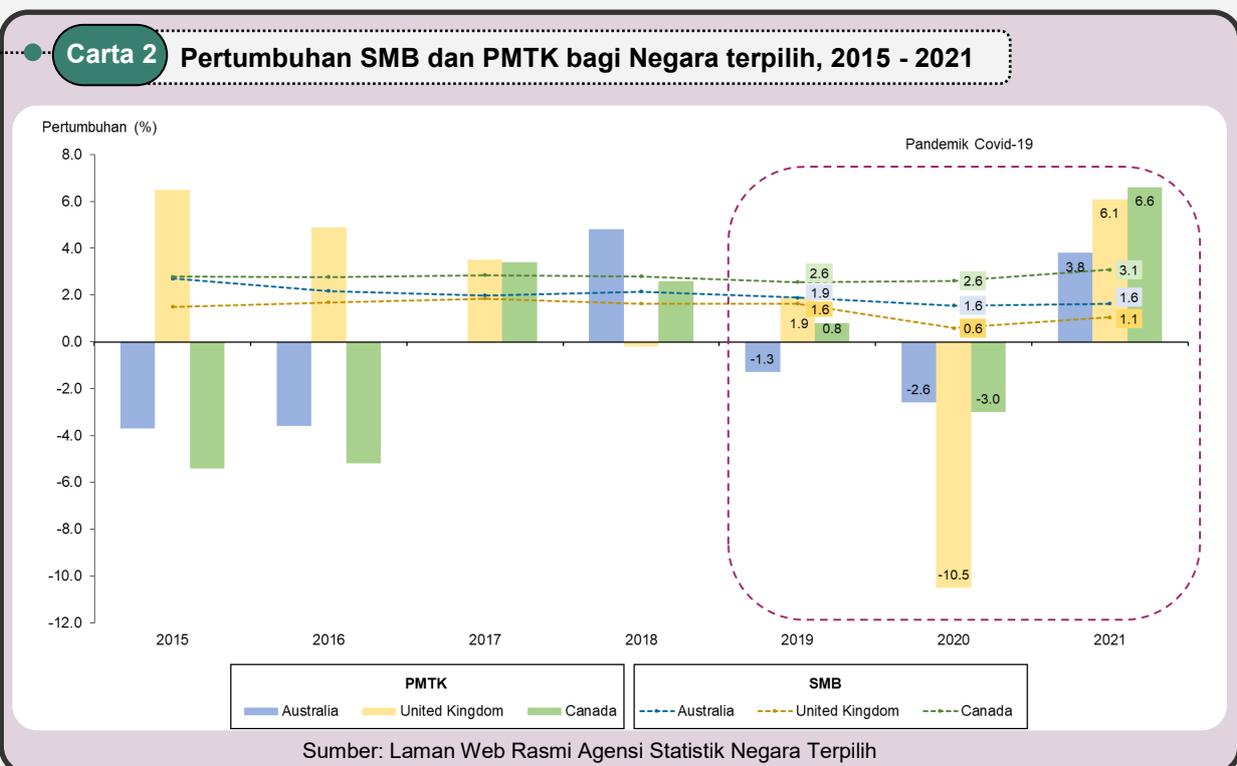
Berikutan daripada impak COVID-19, PMTK terjejas sebanyak 14.4 peratus berbanding negatif 2.1 peratus pada tahun sebelumnya seperti dalam **Carta 1**. PMTK jatuh 4.6 peratus pada suku tahun pertama 2020 (Q4 2019: -0.7%), disebabkan oleh perbelanjaan modal yang lebih rendah oleh sektor swasta dan awam (Bank Negara Malaysia, 2020). Sejak pelaksanaan Perintah Kawalan Pergerakan (PKP), pengurangan permintaan domestik dan global digabungkan dengan peningkatan tahap ketidakpastian ekonomi, telah menekan perbelanjaan pelaburan.



Pandemik COVID-19 baru-baru ini telah memberi kesan besar kepada SMB, menyebabkan pertumbuhan yang perlahan sebanyak 1.8 peratus pada tahun 2020 berbanding pertumbuhan 3.6 peratus pada tahun sebelumnya dan skala penurunan ini adalah yang terbesar dalam rekod. Situasi ini boleh dijelaskan kerana pertumbuhan aset tetap yang

perlahan dalam tiga tahun kebelakangan ini, terutamanya semasa pandemik, telah menyekat pelaburan dengan ketara.

Pandemik COVID-19 telah memberi kesan besar terhadap pertumbuhan SMB dan PMTK, mengakibatkan penurunan yang ketara di tiga negara terpilih; Australia, United Kingdom dan Kanada seperti pada **Carta 2**. Penurunan ini boleh dikaitkan dengan pelbagai faktor, termasuk gangguan ekonomi yang meluas, sekatan pergerakan dan operasi perniagaan, serta peningkatan kebimbangan di kalangan pelabur. Faktor-faktor ini secara kolektif telah menyebabkan pengurangan dalam aktiviti ekonomi, mengakibatkan penurunan pertumbuhan SMB dan PMTK di mana sektor awam dan swasta mengurangkan pelaburan dan perbelanjaan modal mereka dalam menghadapi keadaan ekonomi yang teruk dan tidak menentu akibat pandemik. Ini menunjukkan bahawa corak pertumbuhan SMB dan PMTK di negara lain adalah hampir sama dengan Malaysia. PMTK adalah sangat tidak menentu, kerana ia hanya mewakili pelaburan dalam aset tetap yang dikira dalam tempoh perakaunan.



Sebaliknya, pertumbuhan SMB menunjukkan corak yang konsisten dan stabil semasa tempoh pandemik kerana SMB merujuk kepada pengumpulan aset tetap yang mana stok modal tahun sebelumnya ditolak daripada aset yang telah mencapai tempoh akhir jangka hayat perkhidmatannya (susut nilai) bersama-sama dengan kadar persaraan. Oleh itu, walaupun terdapat peningkatan atau penurunan yang ketara dalam aset tetap pelaburan, PMTK menunjukkan perubahan minimum dalam stok modal.

PERBINCANGAN

Pandemik COVID-19 mempunyai kesan yang agak sama dengan Krisis kewangan global (GFC) terhadap pertumbuhan PMTK dan SMB. GFC merupakan kemerosotan ekonomi yang teruk berlaku bermula dari tahun 2007 hingga 2009. Ia bermula di Amerika Syarikat dengan kejatuhan aset subprima dan merebak dengan begitu cepat ke negara lain. Ini mengakibatkan penguncupan dalam aktiviti pelaburan swasta yang dipengaruhi oleh

sentimen perniagaan yang berhati-hati akibat permintaan luar yang lemah dan harga komoditi yang lebih tinggi (Bank Negara Malaysia, 2008).

PMTK menurun kepada 10.2 peratus pada suku tahun keempat 2008 disebabkan oleh penurunan dalam aktiviti pelaburan awam dan swasta (Bank Negara Malaysia, 2008). Sementara itu, SMB menunjukkan corak yang konsisten dan stabil, di mana SMB mengalami pertumbuhan sederhana sebanyak 3.0 peratus pada tahun 2009 (2008: 3.9%).

KESIMPULAN

Artikel ini menyatakan pelaksanaan kawalan pergerakan COVID-19 mempunyai kesan buruk terhadap ekonomi dan kesan yang sama dapat dilihat ketika GFC di mana pertumbuhan PMTK dan SMB telah terkesan. Kesan secara langsung dapat dilihat pada PMTK, kerana ia menggambarkan pelaburan dalam aset tetap yang dikira dalam tempoh perakaunan. Kesannya, pertumbuhan PMTK terjejas dengan begitu ketara semasa pandemik. Namun, SMB mengalami kesan tidak langsung berikutan pengumpulan aset tetap yang diperolehi dari tahun-tahun sebelumnya dan terus dihitug sehingga mencapai tempoh hayat perkhidmatan. Pertumbuhan SMB menunjukkan tren yang konsisten dan berterusan. Kerajaan perlu meningkatkan usaha membuat pelaburan dalam aset tetap yang menjadi penentu kepada stok modal dan seterusnya sebagai prospek pertumbuhan pengeluaran. Tanpa pelaburan yang mencukupi, stok modal tidak dapat diperbaharui secara berkala, seterusnya menghalang kemajuan teknologi dan mempengaruhi pertumbuhan produktiviti. Kadar persaraan dan susut nilai yang tinggi akan menunjukkan keperluan penggantian pelaburan yang lebih besar untuk mengekalkan tahap stok modal. Walau bagaimanapun, penting untuk menekankan bahawa stok modal hanyalah salah satu komponen daripada kekayaan dan potensi produktif secara keseluruhan dalam sesebuah ekonomi dan elemen lain seperti modal insan, sumber asli, dan teknologi juga memainkan peranan penting dalam pembangunan ekonomi sesebuah negara.

PENAFIAN

Artikel ini adalah pandangan penulis dan tidak semestinya mencerminkan pandangan Jabatan Perangkaan Malaysia.

RUJUKAN

- Bank Negara Malaysia. (2008). *Buletin Suku Tahunan: Suku Ketiga 2008*. Kuala Lumpur: Bank Negara Malaysia.
- Bank Negara Malaysia. (2008). *Buletin Suku Tahunan: Suku Keempat 2008*. Kuala Lumpur: Bank Negara Malaysia.
- Bank Negara Malaysia. (2020). *Buletin Suku Tahunan: Suku Pertama 2020*. Kuala Lumpur: Bank Negara Malaysia.
- European Central Bank. (2016). *Economic Bulletin*, 7/2016. European Central Bank: Germany.
- Le Roux, J. (2021). The Euro Area Capital Stock since the Beginning of the COVID-19 pandemic. *Economic Bulletin Issue 2/2021*, 50-55.
- Licchetta, M., & Meyermans, E. (2022). Gross Fixed Capital Formation in the Euro Area during the COVID-19 pandemic. *Journal of Economic Studies*, 57(4), 238-246.
- Office for National Statistics. (2023). *Capital Stocks and Fixed Capital Consumption QMI*. Diperoleh dari: <https://www.ons.gov.uk/economy/nationalaccounts/uksectoraccounts/methodologies/capitalstocksandcapitalconsumptionqmi#toc>

ARTICLE

Assessing the Resilience of Net Capital Stock and Gross Fixed Capital Formation during COVID–19 pandemic

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INTRODUCTION

Malaysia as an open economy country, is not resistance to the pressures of the global economic environment. One of the key issues for the government and individuals is navigating the difficult economic circumstances. Gross Fixed Capital Formation (GFCF) and Net Capital Stock (NKS) are one of the important indicators to measure the current economic situation.

NKS is defined as the accumulation of investments minus retirements and accumulated depreciation on assets that are still operational. It calculates the market value of capital. The Perpetual Inventory Method (PIM) is used to evaluate capital stock. GFCF is an integral component of the PIM, including retirement and depreciation (Capital Stocks and Fixed Capital Consumption QMI, 2023).

In the meantime, GFCF represents the net investment concept used in the national account which calculates the expenditure on non-financial assets from the public and private sectors. GFCF and capital stock are inextricably linked since GFCF is the fundamental driver of changes in an economy's capital stock. If the amount of investment in fixed assets exceeds the amount of retirement of existing assets, the economy's capital stock will expand. If the quantity of investment is less than the amount of retirement, the capital stock will fall.

The COVID-19 pandemic has exacerbated the situation by causing lockdowns, interrupting supply chains and creating economic uncertainty. As a result, businesses experienced lower sales and profits, resulting in lower capital expenditure and GFCF. Accordingly, the NKS in Malaysia has been harmed, impeding the buildup of productive assets and perhaps inhibiting long-term economic progress.

This article intends to assess the performance of NKS and GFCF in response to the pandemic COVID-19. The data will be used from 2015 to 2021. The article will also compare Malaysia's resilience with that of selected countries.

LITERATURE REVIEW

A study conducted by Le Roux (2021) highlighted that understanding the development of the capital stock in the recent period is thus crucial for assessing the medium and long-term consequences of COVID-19 on supply factors and prospective growth. Since the pandemic, the growth of the NKS has been constant, on average. However, capital growth in machinery and equipment has been affected by the pandemic. Investments in dwellings, other buildings and structures, on the other hand, have remained sturdy. The pandemic had a detrimental impact on the capital stock and can be primarily attributed to decreased investment flow, resulting in a decline in GFCF during the first half of 2020.

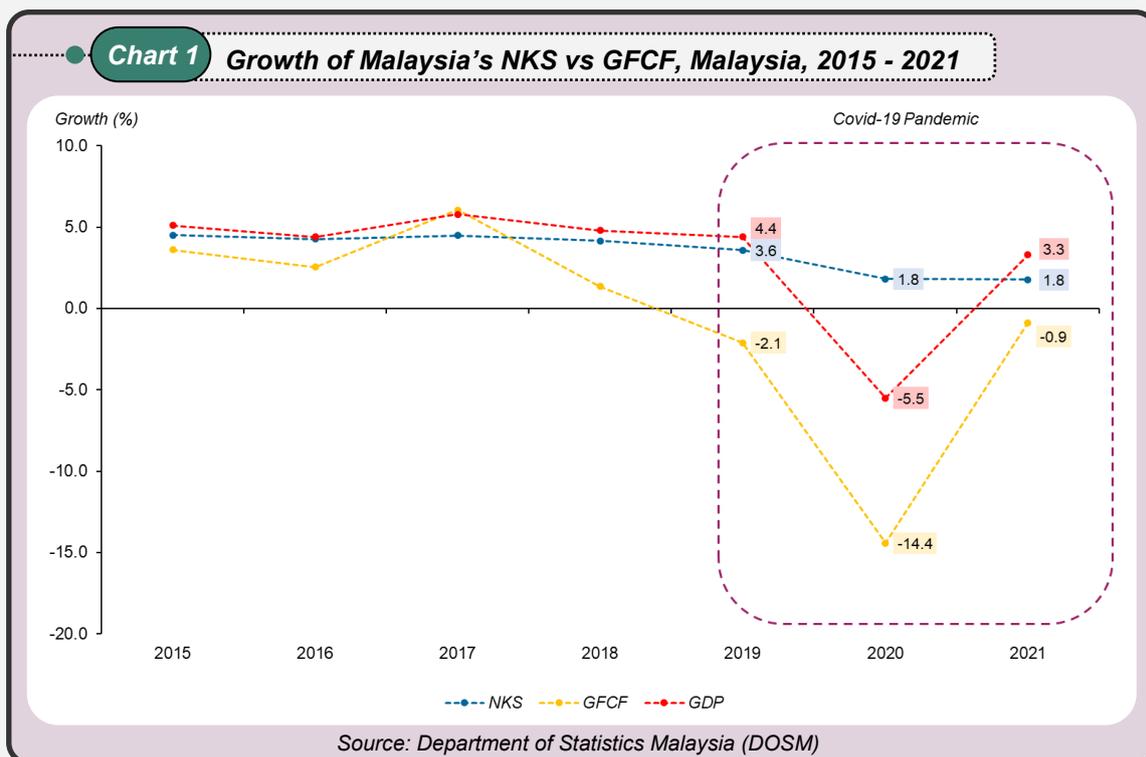
The GFCF is also known as investment in fixed assets, which is the main driver of the business cycle and determines future growth prospects. It is also the second-largest

expenditure component of Gross Domestic Product (GDP). As a result of insufficient investment, the capital stock cannot be renewed regularly, technological progress is stifled, and structural change across the economy is hindered (European Central Bank, 2016).

This has been proven during the COVID-19 outbreak, GFCF in the Euro area fell 23.0 per cent in the fourth quarter of 2019 and the second quarter of 2020 (Licchetta, M. & Meyermans, E., 2022). GDP declined 15.0 per cent throughout the same period owing mostly to the tightening of lockdown measures to limit the spread of COVID-19. Several analysts highlighted their concerns that the pandemic may lead to another period of slower investment growth.

FINDINGS

Following the COVID-19 shock, the GFCF was hampered by 14.4 per cent compared to negative 2.1 per cent in the previous year as shown in **Chart 1**. It fell by 4.6 per cent in the first quarter of 2020 (Q4 2019: -0.7%), attributed to lower capital spending by the private and public sectors (Bank Negara Malaysia, 2020). Since the adoption of the Movement Control Order (MCO), the reduction in domestic and global demand combined with heightened levels of economic uncertainty has depressed investment expenditure.

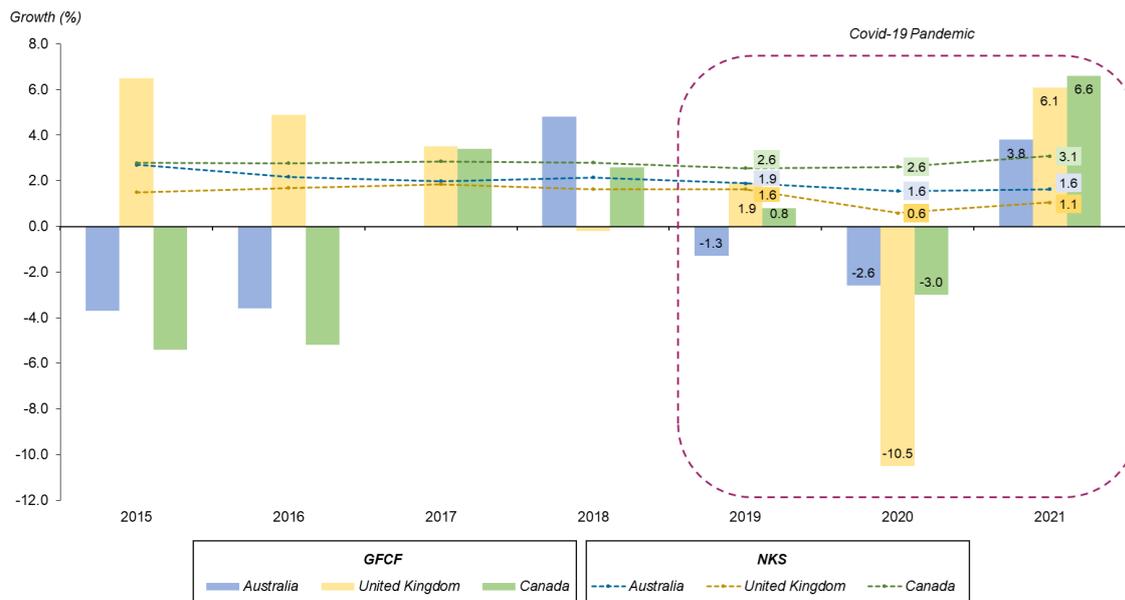


The recent COVID-19 pandemic had a substantial influence on NKS causing a slow growth of 1.8 per cent in 2020 compared to the previous year of 3.6 per cent growth rate, and the scale of this decrease is the greatest on record. It can be defined as a slowdown in fixed asset growth over the last three years, notably during the pandemic, which has severely curtailed investment.

The COVID-19 pandemic had a considerable impact on NKS and GFCF growth resulting in a significant drop in three selected countries; Australia, the United Kingdom and Canada as shown in **Chart 2**. This reduction can be linked to a variety of factors including widespread economic disruptions, restrictions on mobility and business operations and increased investor

concern. These variables combined to induce a slowdown in economic activity, resulting in a decrease in NKS and GFCF growth as the public and private sectors reduced their investments and capital expenditures in the face of the pandemic's harsh and unpredictable economic conditions. As a result, it demonstrates that the pattern of the rise of NKS and GFCF in other nations is strikingly similar to Malaysia's. GFCF is highly volatile, owing to the fact that it only represents the investment in fixed assets calculated within the accounting period.

Chart 2 Growth of NKS and GFCF of Selected Countries, 2015 - 2021



Source: Official website of selected National Statistical Office

On the other hand, the growth of NKS exhibits a consistent and stable pattern during pandemic because NKS refers to the accumulation of fixed assets in which the previous year's capital stock is subtracted from assets that have reached the end of their service life (depreciation) along with the retirement rate. As a result, despite a considerable rise or decrease in fixed asset investments, GFCF shows a minimal change in capital stock.

DISCUSSION

The COVID-19 pandemic is likely to have the same effect with the global financial crisis (GFC) on the growth of GFCF and NKS. GFC was a severe economic downturn that lasted from 2007 to 2009. It began in the United States with the subprime asset collapse and swiftly expanded to other parts of the world. This resulted in a contraction in private investment activities which was influenced by cautious business sentiment due to weak external demand and higher commodity prices (Bank Negara Malaysia, 2008).

GFCF fell to 10.2 per cent in the fourth quarter of 2008 primarily driven by declines in both public and private investment activities (Bank Negara Malaysia, 2008). In the meantime, NKS shows a consistent and steady pattern, with NKS experiencing moderate growth of 3.0 per cent in 2009 (2008: 3.9%).

CONCLUSION

The article claims that the imposition of COVID-19 lockdown had detrimental impact to the economy and similar impact have been seen during the GFC where the growth of GFCF and NKS were affected. The direct impact was observed on GFCF, as it reflects investments in fixed assets computed during the accounting period. As a result, the expansion of GFCF is substantially impacted during pandemic. In contrast, NKS encountered an indirect impact arising from the cumulative fixed assets procured in previous years that remained to be measured until they reached the end of their service lives. The expansion of NKS follows a constant and persistent pattern. The government should step up efforts to invest in fixed assets, as this defines the capital stock and consequently prospective production growth. Without adequate investment, the capital stock cannot be renewed on a regular basis, stifling technological breakthroughs and impacting productivity growth. Augmented retirement and depreciation rates would imply a greater need for replacement investment to sustain capital stock levels. It is crucial to emphasise, however, that capital stock is only one component of an economy's overall wealth and productive potential and that other elements such as human capital, natural resources, and technology also play a vital role in a country's economic development.

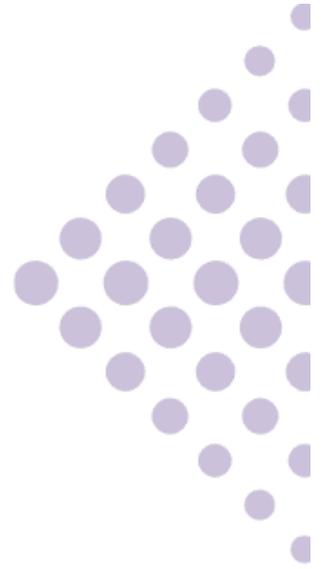
DISCLAIMER

This article represents authors' view and does not necessarily reflect the view of the Department of Statistics Malaysia.

REFERENCE

- Bank Negara Malaysia. (2008). *Quarterly Bulletin: Third Quarter 2008*. Kuala Lumpur: Bank Negara Malaysia.
- Bank Negara Malaysia. (2008). *Quarterly Bulletin: Fourth Quarter 2008*. Kuala Lumpur: Bank Negara Malaysia.
- Bank Negara Malaysia. (2020). *Quarterly Bulletin: First Quarter 2020*. Kuala Lumpur: Bank Negara Malaysia.
- European Central Bank. (2016). *Economic Bulletin, 7/2016*. European Central Bank: Germany.
- Le Roux, J. (2021). *The Euro Area Capital Stock since the Beginning of the COVID-19 Pandemic*. *Economic Bulletin Issue 2/2021*, 50-55.
- Licchetta, M., & Meyermans, E. (2022). *Gross Fixed Capital Formation in the Euro Area during the COVID-19 Pandemic*. *Journal of Economic Studies*, 57(4), 238-246.
- Office for National Statistics. (2023). *Capital Stocks and Fixed Capital Consumption QMI*. Retrieved from: <https://www.ons.gov.uk/economy/nationalaccounts/uksectoraccounts/methodologies/capitalstocksandcapitalconsumptionqmi#toc>

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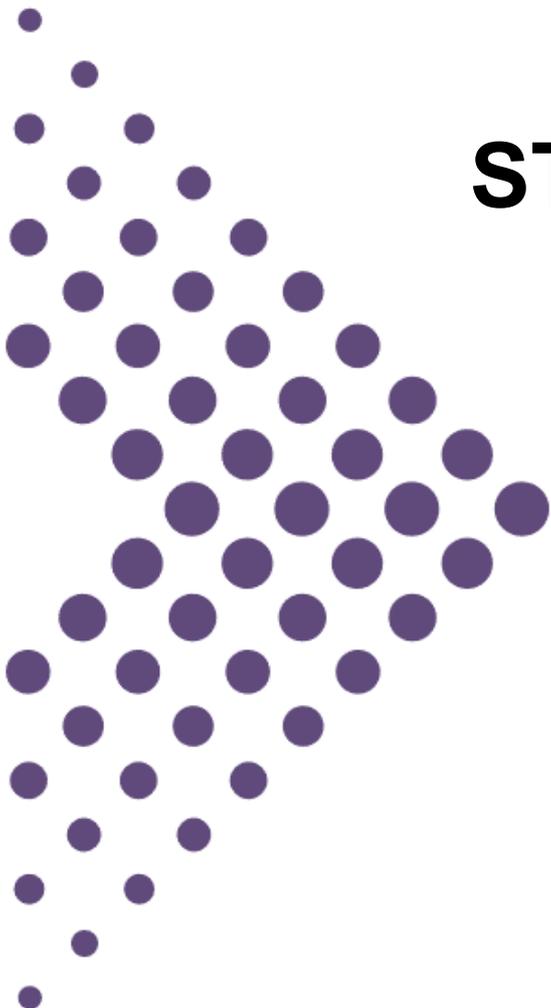


JADUAL STATISTIK

STATISTICAL TABLES

STOK MODAL KASAR

GROSS CAPITAL STOCK



Jadual Table 1.1 SMK mengikut jenis aktiviti ekonomi pada harga semasa, 2019 - 2022
GKS by kind of economic activity at current prices, 2019 - 2022

Jenis aktiviti ekonomi Kind of economic activity	Nilai akhir tahun (RM juta) End year value (RM million)			Perubahan peratusan tahunan Annual percentage change			Peratus sumbangan SMK Percentage share of GKS					
	2019	2020	2021 ^e	2022 ^p	2019	2020	2021 ^e	2022 ^p	2019	2020	2021 ^e	2022 ^p
1. Pertanian Agriculture	134,791	137,132	140,518	143,908	4.8	1.7	2.5	2.4	2.6	2.5	2.5	2.5
2. Pertambangan dan pengkuarian Mining and quarrying	776,832	784,938	787,861	789,191	3.5	1.0	0.4	0.2	14.7	14.5	14.1	13.7
3. Pembuatan Manufacturing	686,927	703,080	723,751	750,457	4.7	2.4	2.9	3.7	13.0	12.9	13.0	13.1
3.1 Makanan, minuman dan tembakau Food, beverages and tobacco	70,364	73,153	76,966	81,933	4.7	4.0	5.2	6.5	1.3	1.3	1.4	1.4
3.2 Produk tekstil dan kayu Textiles and wood products	55,110	54,581	54,191	54,039	-0.6	-1.0	-0.7	-0.3	1.0	1.0	1.0	0.9
3.3 Produk petroleum, kimia, getah dan plastik Petroleum, chemicals, rubber and plastic products	223,707	231,498	240,267	250,332	7.5	3.5	3.8	4.2	4.2	4.3	4.3	4.4
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka Non-metallic mineral products, basic metal and fabricated metal products	69,680	70,763	72,685	75,427	3.1	1.6	2.7	3.8	1.3	1.3	1.3	1.3
3.5 Produk elektrik, elektronik dan optikal Electrical, electronic and optical products	228,712	234,128	240,973	249,980	4.8	2.4	2.9	3.7	4.3	4.3	4.3	4.4
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan Transport equipment, other manufacturing and repair	39,355	38,957	38,669	38,747	-0.1	-1.0	-0.7	0.2	0.7	0.7	0.7	0.7
4. Pembinaan Construction	57,243	59,798	62,424	65,250	5.6	4.5	4.4	4.5	1.1	1.1	1.1	1.1
5. Perkhidmatan Services	3,626,978	3,746,721	3,858,513	3,991,177	4.1	3.3	3.0	3.4	68.7	69.0	69.2	69.5
5.1 Utiliti Utilities	403,820	420,195	438,419	462,723	4.4	4.1	4.3	5.5	7.6	7.7	7.9	8.1
5.2 Perdagangan borong dan runcit Wholesale and retail trade	202,345	212,149	223,554	238,484	5.6	4.8	5.4	6.7	3.8	3.9	4.0	4.2
5.3 Makanan & minuman dan penginapan Food & beverage and accommodation	54,236	56,829	59,198	62,230	6.0	4.8	4.2	5.1	1.0	1.0	1.1	1.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi Transportation & storage and information & communication	792,861	807,457	821,167	842,984	5.4	1.8	1.7	2.7	15.0	14.9	14.7	14.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan Finance, insurance, real estate and business services	1,020,897	1,078,407	1,128,765	1,186,902	4.0	5.6	4.7	5.2	19.3	19.9	20.3	20.7
5.6 Perkhidmatan lain Other services	1,152,818	1,171,684	1,187,410	1,197,855	2.8	1.6	1.3	0.9	21.8	21.6	21.3	20.9
Jumlah SMK Total GKS	5,282,770	5,431,669	5,573,068	5,739,984	4.1	2.8	2.6	3.0	100.0	100.0	100.0	100.0

Jadual 1.2 SMK mengikut jenis aktiviti ekonomi pada harga malar 2015
Table 1.2 GKS by kind of economic activity at constant 2015 prices

Jenis aktiviti ekonomi Kind of economic activity	2019		2020		2021 ^e		2022 ^p		Perubahan peratusan tahunan Annual percentage change			Peratus sumbangan SMK Percentage share of GKS		
	2019	2020	2021 ^e	2022 ^p	2019	2020	2021 ^e	2022 ^p	2019	2020	2021 ^e	2022 ^p		
1. Pertanian <i>Agriculture</i>	127,891	131,781	135,040	137,885	4.0	3.0	2.5	2.1	2.5	2.5	2.5	2.5		
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>	754,855	762,869	765,949	768,800	2.6	1.1	0.4	0.4	15.0	14.7	14.4	14.1		
3. Pembuatan <i>Manufacturing</i>	659,295	674,434	693,060	715,235	4.0	2.3	2.8	3.2	13.1	13.0	13.1	13.1		
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	68,057	71,039	74,643	79,090	4.2	4.4	5.1	6.0	1.4	1.4	1.4	1.5		
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	52,866	52,329	51,893	51,579	-0.9	-1.0	-0.8	-0.6	1.0	1.0	1.0	0.9		
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	214,453	221,446	229,244	237,426	6.6	3.3	3.5	3.6	4.3	4.3	4.3	4.4		
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	67,376	68,611	70,319	72,656	2.7	1.8	2.5	3.3	1.3	1.3	1.3	1.3		
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	218,991	223,953	230,239	237,861	3.9	2.3	2.8	3.3	4.3	4.3	4.3	4.4		
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	37,552	37,056	36,723	36,622	-0.9	-1.3	-0.9	-0.3	0.7	0.7	0.7	0.7		
4. Pembinaan <i>Construction</i>	55,334	57,996	60,509	62,982	5.3	4.8	4.3	4.1	1.1	1.1	1.1	1.2		
5. Perkhidmatan <i>Services</i>	3,442,366	3,546,679	3,647,979	3,764,911	4.2	3.0	2.9	3.2	68.3	68.6	68.8	69.1		
5.1 Utiliti <i>Utilities</i>	377,293	391,076	406,529	428,262	3.4	3.7	4.0	5.3	7.5	7.6	7.7	7.9		
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	191,715	200,238	211,032	224,629	5.1	4.4	5.4	6.4	3.8	3.9	4.0	4.1		
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	51,855	54,162	56,539	59,207	5.7	4.5	4.4	4.7	1.0	1.0	1.1	1.1		
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	738,361	750,144	762,725	779,719	3.9	1.6	1.7	2.2	14.7	14.5	14.4	14.3		
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	1,005,098	1,059,159	1,108,223	1,162,138	6.8	5.4	4.6	4.9	19.9	20.5	20.9	21.3		
5.6 Perkhidmatan lain <i>Other services</i>	1,078,044	1,091,899	1,102,931	1,110,955	2.1	1.3	1.0	0.7	21.4	21.1	20.8	20.4		
Jumlah SMK Total GKS	5,039,741	5,173,760	5,302,537	5,449,813	3.9	2.7	2.5	2.8	100.0	100.0	100.0	100.0		

Jadual 1.3 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 1.3 GKS by kind of economic activity and type of assets at current prices

2019	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		50,386	21,322	63,083	134,791
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		537,899	105,060	133,873	776,832
3. Pembuatan <i>Manufacturing</i>		333,713	281,055	72,159	686,927
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		28,257	37,359	4,748	70,364
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		36,127	16,612	2,371	55,110
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		115,480	93,068	15,159	223,707
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		32,071	33,313	4,295	69,680
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		100,196	88,419	40,097	228,712
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		21,582	12,283	5,489	39,355
4. Pembinaan <i>Construction</i>		25,660	29,252	2,332	57,243
5. Perkhidmatan <i>Services</i>		2,968,890	445,891	212,197	3,626,978
5.1 Utiliti <i>Utilities</i>		301,320	81,264	21,236	403,820
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		147,024	33,901	21,420	202,345
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		36,451	15,906	1,879	54,236
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		537,981	211,451	43,428	792,861
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		911,528	44,948	64,421	1,020,897
5.6 Perkhidmatan lain <i>Other services</i>		1,034,586	58,420	59,812	1,152,818
Jumlah SMK <i>Total GKS</i>		3,916,548	882,579	483,643	5,282,770
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		3.1	10.3	4.5	4.8
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		4.5	-3.1	4.7	3.5
3. Pembuatan <i>Manufacturing</i>		5.7	2.8	8.1	4.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	6.9	12.4	4.7
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.3	-2.3	6.9	-0.6
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		10.5	3.3	11.6	7.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.1	3.5	9.0	3.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.8	2.7	7.2	4.8
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.9	-5.8	1.8	-0.1
4. Pembinaan <i>Construction</i>		4.6	6.7	4.0	5.6
5. Perkhidmatan <i>Services</i>		3.9	5.1	5.1	4.1
5.1 Utiliti <i>Utilities</i>		3.2	9.3	3.5	4.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.2	3.2	-1.1	5.6
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		4.6	9.6	3.8	6.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		6.2	3.4	5.4	5.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		3.5	7.6	10.2	4.0
5.6 Perkhidmatan lain <i>Other services</i>		2.7	3.9	2.6	2.8
Jumlah SMK <i>Total GKS</i>		4.1	3.5	5.3	4.1

Jadual 1.3 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 1.3 GKS by kind of economic activity and type of assets at current prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.3	2.4	13.0	2.6
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.7	11.9	27.7	14.7
3. Pembuatan <i>Manufacturing</i>		8.5	31.8	14.9	13.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.2	1.0	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.9	1.9	0.5	1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		2.9	10.5	3.1	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.8	0.9	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	10.0	8.3	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.6	1.4	1.1	0.7
4. Pembinaan <i>Construction</i>		0.7	3.3	0.5	1.1
5. Perkhidmatan <i>Services</i>		75.8	50.5	43.9	68.7
5.1 Utiliti <i>Utilities</i>		7.7	9.2	4.4	7.6
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3.8	3.8	4.4	3.8
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.8	0.4	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.7	24.0	9.0	15.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.3	5.1	13.3	19.3
5.6 Perkhidmatan lain <i>Other services</i>		26.4	6.6	12.4	21.8
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		37.4	15.8	46.8	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		69.2	13.5	17.2	100.0
3. Pembuatan <i>Manufacturing</i>		48.6	40.9	10.5	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		40.2	53.1	6.7	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		65.6	30.1	4.3	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		51.6	41.6	6.8	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		46.0	47.8	6.2	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		43.8	38.7	17.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		54.8	31.2	13.9	100.0
4. Pembinaan <i>Construction</i>		44.8	51.1	4.1	100.0
5. Perkhidmatan <i>Services</i>		81.9	12.3	5.9	100.0
5.1 Utiliti <i>Utilities</i>		74.6	20.1	5.3	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		72.7	16.8	10.6	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		67.2	29.3	3.5	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		67.9	26.7	5.5	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		89.3	4.4	6.3	100.0
5.6 Perkhidmatan lain <i>Other services</i>		89.7	5.1	5.2	100.0
Jumlah SMK <i>Total GKS</i>		74.1	16.7	9.2	100.0

Jadual 1.3 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 1.3 GKS by kind of economic activity and type of assets at current prices

2020	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		51,569	22,379	63,185	137,132
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		553,063	93,167	138,709	784,938
3. Pembuatan <i>Manufacturing</i>		351,627	275,888	75,564	703,080
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		28,682	39,245	5,225	73,153
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		36,304	15,773	2,504	54,581
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		125,894	89,161	16,444	231,498
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		32,988	33,171	4,603	70,763
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		105,411	87,372	41,344	234,128
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		22,347	11,165	5,445	38,957
4. Pembinaan <i>Construction</i>		27,386	29,995	2,416	59,798
5. Perkhidmatan <i>Services</i>		3,090,355	442,144	214,221	3,746,721
5.1 Utiliti <i>Utilities</i>		314,264	84,106	21,825	420,195
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		157,905	33,241	21,004	212,149
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		38,809	16,078	1,941	56,829
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		554,985	206,385	46,087	807,457
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		965,021	45,069	68,317	1,078,407
5.6 Perkhidmatan lain <i>Other services</i>		1,059,372	57,265	55,047	1,171,684
Jumlah SMK <i>Total GKS</i>		4,074,001	863,573	494,095	5,431,669
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		2.3	5.0	0.2	1.7
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.8	-11.3	3.6	1.0
3. Pembuatan <i>Manufacturing</i>		5.4	-1.8	4.7	2.4
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		1.5	5.0	10.1	4.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.5	-5.0	5.6	-1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		9.0	-4.2	8.5	3.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.9	-0.4	7.2	1.6
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.2	-1.2	3.1	2.4
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		3.5	-9.1	-0.8	-1.0
4. Pembinaan <i>Construction</i>		6.7	2.5	3.6	4.5
5. Perkhidmatan <i>Services</i>		4.1	-0.8	1.0	3.3
5.1 Utiliti <i>Utilities</i>		4.3	3.5	2.8	4.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.4	-1.9	-1.9	4.8
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.5	1.1	3.3	4.8
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		3.2	-2.4	6.1	1.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.9	0.3	6.0	5.6
5.6 Perkhidmatan lain <i>Other services</i>		2.4	-2.0	-8.0	1.6
Jumlah SMK <i>Total GKS</i>		4.0	-2.2	2.2	2.8

Jadual 1.3 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 1.3 GKS by kind of economic activity and type of assets at current prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.3	2.6	12.8	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.6	10.8	28.1	14.5
3. Pembuatan <i>Manufacturing</i>		8.6	31.9	15.3	12.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.5	1.1	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.9	1.8	0.5	1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.1	10.3	3.3	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.8	0.9	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	10.1	8.4	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.3	1.1	0.7
4. Pembinaan <i>Construction</i>		0.7	3.5	0.5	1.1
5. Perkhidmatan <i>Services</i>		75.9	51.2	43.4	69.0
5.1 Utiliti <i>Utilities</i>		7.7	9.7	4.4	7.7
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3.9	3.8	4.3	3.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.0	1.9	0.4	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.6	23.9	9.3	14.9
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.7	5.2	13.8	19.9
5.6 Perkhidmatan lain <i>Other services</i>		26.0	6.6	11.1	21.6
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		37.6	16.3	46.1	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		70.5	11.9	17.7	100.0
3. Pembuatan <i>Manufacturing</i>		50.0	39.2	10.7	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		39.2	53.6	7.1	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.5	28.9	4.6	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		54.4	38.5	7.1	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		46.6	46.9	6.5	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		45.0	37.3	17.7	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		57.4	28.7	14.0	100.0
4. Pembinaan <i>Construction</i>		45.8	50.2	4.0	100.0
5. Perkhidmatan <i>Services</i>		82.5	11.8	5.7	100.0
5.1 Utiliti <i>Utilities</i>		74.8	20.0	5.2	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		74.4	15.7	9.9	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		68.3	28.3	3.4	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		68.7	25.6	5.7	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		89.5	4.2	6.3	100.0
5.6 Perkhidmatan lain <i>Other services</i>		90.4	4.9	4.7	100.0
Jumlah SMK <i>Total GKS</i>		75.0	15.9	9.1	100.0

Jadual 1.3 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 1.3 GKS by kind of economic activity and type of assets at current prices

2021	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		52,111	23,441	64,966	140,518
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		564,179	80,546	143,136	787,861
3. Pembuatan <i>Manufacturing</i>		369,474	277,513	76,764	723,751
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		30,251	41,106	5,609	76,966
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		36,349	15,248	2,594	54,191
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		135,621	87,087	17,559	240,267
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		34,298	33,575	4,812	72,685
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		109,903	90,136	40,934	240,973
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		23,052	10,361	5,257	38,669
4. Pembinaan <i>Construction</i>		28,677	31,265	2,482	62,424
5. Perkhidmatan <i>Services</i>		3,199,649	442,513	216,351	3,858,513
5.1 Utiliti <i>Utilities</i>		327,138	89,413	21,868	438,419
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		168,803	34,446	20,305	223,554
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		41,120	16,097	1,981	59,198
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		569,838	202,364	48,964	821,167
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		1,013,034	43,616	72,114	1,128,765
5.6 Perkhidmatan lain <i>Other services</i>		1,079,716	56,576	51,118	1,187,410
Jumlah SMK <i>Total GKS</i>		4,214,091	855,279	503,698	5,573,068
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	4.7	2.8	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.0	-13.5	3.2	0.4
3. Pembuatan <i>Manufacturing</i>		5.1	0.6	1.6	2.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		5.5	4.7	7.3	5.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.1	-3.3	3.6	-0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.7	-2.3	6.8	3.8
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		4.0	1.2	4.5	2.7
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.3	3.2	-1.0	2.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		3.2	-7.2	-3.5	-0.7
4. Pembinaan <i>Construction</i>		4.7	4.2	2.7	4.4
5. Perkhidmatan <i>Services</i>		3.5	0.1	1.0	3.0
5.1 Utiliti <i>Utilities</i>		4.1	6.3	0.2	4.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.9	3.6	-3.3	5.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.0	0.1	2.0	4.2
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.7	-1.9	6.2	1.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.0	-3.2	5.6	4.7
5.6 Perkhidmatan lain <i>Other services</i>		1.9	-1.2	-7.1	1.3
Jumlah SMK <i>Total GKS</i>		3.4	-1.0	1.9	2.6

Jadual 1.3 **SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table 1.3 **GKS by kind of economic activity and type of assets at current prices**

2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.7	12.9	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.4	9.4	28.4	14.1
3. Pembuatan <i>Manufacturing</i>		8.8	32.4	15.2	13.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.8	1.1	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.9	1.8	0.5	1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.2	10.2	3.5	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.9	1.0	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	10.5	8.1	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.2	1.0	0.7
4. Pembinaan <i>Construction</i>		0.7	3.7	0.5	1.1
5. Perkhidmatan <i>Services</i>		75.9	51.7	43.0	69.2
5.1 Utiliti <i>Utilities</i>		7.8	10.5	4.3	7.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.0	4.0	4.0	4.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.0	1.9	0.4	1.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.5	23.7	9.7	14.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.0	5.1	14.3	20.3
5.6 Perkhidmatan lain <i>Other services</i>		25.6	6.6	10.1	21.3
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		37.1	16.7	46.2	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		71.6	10.2	18.2	100.0
3. Pembuatan <i>Manufacturing</i>		51.0	38.3	10.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		39.3	53.4	7.3	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.1	28.1	4.8	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		56.4	36.2	7.3	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		47.2	46.2	6.6	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		45.6	37.4	17.0	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		59.6	26.8	13.6	100.0
4. Pembinaan <i>Construction</i>		45.9	50.1	4.0	100.0
5. Perkhidmatan <i>Services</i>		82.9	11.5	5.6	100.0
5.1 Utiliti <i>Utilities</i>		74.6	20.4	5.0	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		75.5	15.4	9.1	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		69.5	27.2	3.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		69.4	24.6	6.0	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		89.7	3.9	6.4	100.0
5.6 Perkhidmatan lain <i>Other services</i>		90.9	4.8	4.3	100.0
Jumlah SMK <i>Total GKS</i>		75.6	15.3	9.0	100.0

Jadual 1.3 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 1.3 GKS by kind of economic activity and type of assets at current prices

2022	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		52,461	24,789	66,658	143,908
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		572,978	69,015	147,198	789,191
3. Pembuatan <i>Manufacturing</i>		388,986	283,452	78,019	750,457
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		32,585	43,352	5,996	81,933
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		36,396	14,953	2,690	54,039
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		145,539	85,858	18,934	250,332
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		36,095	34,290	5,041	75,427
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		114,632	95,075	40,273	249,980
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		23,738	9,924	5,084	38,747
4. Pembinaan <i>Construction</i>		30,108	32,585	2,557	65,250
5. Perkhidmatan <i>Services</i>		3,311,404	459,021	220,753	3,991,177
5.1 Utiliti <i>Utilities</i>		343,122	97,380	22,221	462,723
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		181,489	37,381	19,615	238,484
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		43,424	16,724	2,081	62,230
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		583,610	206,041	53,333	842,984
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		1,067,378	43,753	75,770	1,186,902
5.6 Perkhidmatan lain <i>Other services</i>		1,092,381	57,742	47,732	1,197,855
Jumlah SMK <i>Total GKS</i>		4,355,937	868,862	515,185	5,739,984
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		0.7	5.7	2.6	2.4
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.6	-14.3	2.8	0.2
3. Pembuatan <i>Manufacturing</i>		5.3	2.1	1.6	3.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		7.7	5.5	6.9	6.5
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.1	-1.9	3.7	-0.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.3	-1.4	7.8	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		5.2	2.1	4.8	3.8
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.3	5.5	-1.6	3.7
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		3.0	-4.2	-3.3	0.2
4. Pembinaan <i>Construction</i>		5.0	4.2	3.0	4.5
5. Perkhidmatan <i>Services</i>		3.5	3.7	2.0	3.4
5.1 Utiliti <i>Utilities</i>		4.9	8.9	1.6	5.5
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.5	8.5	-3.4	6.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.6	3.9	5.0	5.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.4	1.8	8.9	2.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.4	0.3	5.1	5.2
5.6 Perkhidmatan lain <i>Other services</i>		1.2	2.1	-6.6	0.9
Jumlah SMK <i>Total GKS</i>		3.4	1.6	2.3	3.0

Jadual **1.3** **SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table **GKS by kind of economic activity and type of assets at current prices**

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.9	12.9	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.2	7.9	28.6	13.7
3. Pembuatan <i>Manufacturing</i>		8.9	32.6	15.1	13.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.0	1.2	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.8	1.7	0.5	0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.3	9.9	3.7	4.4
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.9	1.0	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	10.9	7.8	4.4
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	1.0	0.7
4. Pembinaan <i>Construction</i>		0.7	3.8	0.5	1.1
5. Perkhidmatan <i>Services</i>		76.0	52.8	42.8	69.5
5.1 Utiliti <i>Utilities</i>		7.9	11.2	4.3	8.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.2	4.3	3.8	4.2
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.0	1.9	0.4	1.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.4	23.7	10.4	14.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.5	5.0	14.7	20.7
5.6 Perkhidmatan lain <i>Other services</i>		25.1	6.6	9.3	20.9
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		36.5	17.2	46.3	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		72.6	8.7	18.7	100.0
3. Pembuatan <i>Manufacturing</i>		51.8	37.8	10.4	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		39.8	52.9	7.3	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.4	27.7	5.0	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		58.1	34.3	7.6	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		47.9	45.5	6.7	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		45.9	38.0	16.1	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		61.3	25.6	13.1	100.0
4. Pembinaan <i>Construction</i>		46.1	49.9	3.9	100.0
5. Perkhidmatan <i>Services</i>		83.0	11.5	5.5	100.0
5.1 Utiliti <i>Utilities</i>		74.2	21.0	4.8	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		76.1	15.7	8.2	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		69.8	26.9	3.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		69.2	24.4	6.3	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		89.9	3.7	6.4	100.0
5.6 Perkhidmatan lain <i>Other services</i>		91.2	4.8	4.0	100.0
Jumlah SMK <i>Total GKS</i>		75.9	15.1	9.0	100.0

Jadual 1.4 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table 1.4 GKS by kind of economic activity and type of assets at constant 2015 prices

2019	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		46,970	20,816	60,105	127,891
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		522,425	102,475	129,954	754,855
3. Pembuatan <i>Manufacturing</i>		315,436	278,158	65,701	659,295
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		26,795	36,934	4,328	68,057
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		34,282	16,421	2,163	52,866
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		108,671	91,963	13,818	214,453
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		30,436	33,024	3,916	67,376
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		94,824	87,689	36,478	218,991
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		20,427	12,127	4,998	37,552
4. Pembinaan <i>Construction</i>		24,487	28,713	2,134	55,334
5. Perkhidmatan <i>Services</i>		2,815,029	434,585	192,751	3,442,366
5.1 Utiliti <i>Utilities</i>		277,862	80,293	19,139	377,293
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		139,401	32,676	19,638	191,715
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		34,517	15,621	1,717	51,855
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		494,764	204,314	39,283	738,361
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		901,761	44,109	59,228	1,005,098
5.6 Perkhidmatan lain <i>Other services</i>		966,725	57,572	53,747	1,078,044
Jumlah SMK <i>Total GKS</i>		3,724,348	864,747	450,646	5,039,741
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		2.6	8.8	3.5	4.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		3.8	-4.2	3.9	2.6
3. Pembuatan <i>Manufacturing</i>		5.6	2.1	4.5	4.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.9	6.2	9.0	4.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.1	-2.9	4.0	-0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		10.2	2.5	8.2	6.6
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.2	2.8	5.8	2.7
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.8	2.1	3.4	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.9	-6.5	-1.7	-0.9
4. Pembinaan <i>Construction</i>		5.2	5.6	1.9	5.3
5. Perkhidmatan <i>Services</i>		4.4	3.7	2.2	4.2
5.1 Utiliti <i>Utilities</i>		2.1	8.6	0.6	3.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.3	1.3	-2.7	5.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		4.6	8.7	1.7	5.7
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		4.9	1.5	2.6	3.9
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.7	6.6	8.6	6.8
5.6 Perkhidmatan lain <i>Other services</i>		2.3	2.9	-2.1	2.1
Jumlah SMK <i>Total GKS</i>		4.4	2.4	3.2	3.9

Jadual **1.4** SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
 Table **1.4** GKS by kind of economic activity and type of assets at constant 2015 prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.3	2.4	13.3	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		14.0	11.9	28.8	15.0
3. Pembuatan <i>Manufacturing</i>		8.5	32.2	14.6	13.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.3	1.0	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.9	1.9	0.5	1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		2.9	10.6	3.1	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.8	0.9	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	10.1	8.1	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.4	1.1	0.7
4. Pembinaan <i>Construction</i>		0.7	3.3	0.5	1.1
5. Perkhidmatan <i>Services</i>		75.6	50.3	42.8	68.3
5.1 Utiliti <i>Utilities</i>		7.5	9.3	4.2	7.5
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3.7	3.8	4.4	3.8
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.8	0.4	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.3	23.6	8.7	14.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.2	5.1	13.1	19.9
5.6 Perkhidmatan lain <i>Other services</i>		26.0	6.7	11.9	21.4
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		36.7	16.3	47.0	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		69.2	13.6	17.2	100.0
3. Pembuatan <i>Manufacturing</i>		47.8	42.2	10.0	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		39.4	54.3	6.4	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		64.8	31.1	4.1	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		50.7	42.9	6.4	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		45.2	49.0	5.8	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		43.3	40.0	16.7	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		54.4	32.3	13.3	100.0
4. Pembinaan <i>Construction</i>		44.3	51.9	3.9	100.0
5. Perkhidmatan <i>Services</i>		81.8	12.6	5.6	100.0
5.1 Utiliti <i>Utilities</i>		73.6	21.3	5.1	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		72.7	17.0	10.2	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		66.6	30.1	3.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		67.0	27.7	5.3	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		89.7	4.4	5.9	100.0
5.6 Perkhidmatan lain <i>Other services</i>		89.7	5.3	5.0	100.0
Jumlah SMK <i>Total GKS</i>		73.9	17.2	8.9	100.0

Jadual 1.4 SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table 1.4 GKS by kind of economic activity and type of assets at constant 2015 prices

2020	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		47,795	22,144	61,843	131,781
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		536,564	91,870	134,435	762,869
3. Pembuatan <i>Manufacturing</i>		330,714	276,225	67,496	674,434
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		27,072	39,289	4,678	71,039
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		34,306	15,778	2,245	52,329
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		117,789	88,938	14,719	221,446
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		31,170	33,318	4,122	68,611
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		99,318	87,768	36,867	223,953
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		21,058	11,133	4,864	37,056
4. Pembinaan <i>Construction</i>		26,029	29,784	2,183	57,996
5. Perkhidmatan <i>Services</i>		2,917,189	436,004	193,486	3,546,679
5.1 Utiliti <i>Utilities</i>		287,790	84,079	19,207	391,076
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		149,030	32,192	19,016	200,238
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		36,580	15,835	1,747	54,162
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		507,044	202,322	40,778	750,144
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		952,371	44,454	62,334	1,059,159
5.6 Perkhidmatan lain <i>Other services</i>		984,373	57,122	50,404	1,091,899
Jumlah SMK <i>Total GKS</i>		3,858,290	856,026	459,444	5,173,760
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.8	6.4	2.9	3.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.7	-10.3	3.4	1.1
3. Pembuatan <i>Manufacturing</i>		4.8	-0.7	2.7	2.3
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		1.0	6.4	8.1	4.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.1	-3.9	3.8	-1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.4	-3.3	6.5	3.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.4	0.9	5.3	1.8
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.7	0.1	1.1	2.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		3.1	-8.2	-2.7	-1.3
4. Pembinaan <i>Construction</i>		6.3	3.7	2.3	4.8
5. Perkhidmatan <i>Services</i>		3.6	0.3	0.4	3.0
5.1 Utiliti <i>Utilities</i>		3.6	4.7	0.4	3.7
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.9	-1.5	-3.2	4.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.0	1.4	1.8	4.5
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.5	-1.0	3.8	1.6
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.6	0.8	5.2	5.4
5.6 Perkhidmatan lain <i>Other services</i>		1.8	-0.8	-6.2	1.3
Jumlah SMK <i>Total GKS</i>		3.6	-1.0	2.0	2.7

Jadual **1.4** SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **1.4** GKS by kind of economic activity and type of assets at constant 2015 prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.6	13.5	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.9	10.7	29.3	14.7
3. Pembuatan <i>Manufacturing</i>		8.6	32.3	14.7	13.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.6	1.0	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.9	1.8	0.5	1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.1	10.4	3.2	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.9	0.9	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	10.3	8.0	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.3	1.1	0.7
4. Pembinaan <i>Construction</i>		0.7	3.5	0.5	1.1
5. Perkhidmatan <i>Services</i>		75.6	50.9	42.1	68.6
5.1 Utiliti <i>Utilities</i>		7.5	9.8	4.2	7.6
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3.9	3.8	4.1	3.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.8	0.4	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.1	23.6	8.9	14.5
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.7	5.2	13.6	20.5
5.6 Perkhidmatan lain <i>Other services</i>		25.5	6.7	11.0	21.1
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0

	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		36.3	16.8	46.9	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		70.3	12.0	17.6	100.0
3. Pembuatan <i>Manufacturing</i>		49.0	41.0	10.0	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		38.1	55.3	6.6	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		65.6	30.2	4.3	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		53.2	40.2	6.6	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		45.4	48.6	6.0	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		44.3	39.2	16.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		56.8	30.0	13.1	100.0
4. Pembinaan <i>Construction</i>		44.9	51.4	3.8	100.0
5. Perkhidmatan <i>Services</i>		82.3	12.3	5.5	100.0
5.1 Utiliti <i>Utilities</i>		73.6	21.5	4.9	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		74.4	16.1	9.5	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		67.5	29.2	3.2	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		67.6	27.0	5.4	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		89.9	4.2	5.9	100.0
5.6 Perkhidmatan lain <i>Other services</i>		90.2	5.2	4.6	100.0
Jumlah SMK <i>Total GKS</i>		74.6	16.5	8.9	100.0

Jadual **1.4** **SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015**
Table **GKS by kind of economic activity and type of assets at constant 2015 prices**

2021	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		48,083	23,444	63,514	135,040
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		546,694	80,649	138,606	765,949
3. Pembuatan <i>Manufacturing</i>		346,742	277,961	68,358	693,060
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		28,503	41,137	5,003	74,643
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		34,318	15,258	2,316	51,893
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		126,452	87,127	15,664	229,244
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		32,372	33,654	4,293	70,319
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		103,406	90,433	36,399	230,239
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		21,691	10,350	4,682	36,723
4. Pembinaan <i>Construction</i>		27,236	31,043	2,229	60,509
5. Perkhidmatan <i>Services</i>		3,012,020	441,395	194,564	3,647,979
5.1 Utiliti <i>Utilities</i>		297,735	89,578	19,216	406,529
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		159,078	33,680	18,274	211,032
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		38,701	16,063	1,774	56,539
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		517,540	201,911	43,273	762,725
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		999,666	43,486	65,071	1,108,223
5.6 Perkhidmatan lain <i>Other services</i>		999,299	56,676	46,956	1,102,931
Jumlah SMK <i>Total GKS</i>		3,980,774	854,492	467,271	5,302,537
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		0.6	5.9	2.7	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.9	-12.2	3.1	0.4
3. Pembuatan <i>Manufacturing</i>		4.8	0.6	1.3	2.8
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		5.3	4.7	6.9	5.1
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.0	-3.3	3.2	-0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.4	-2.0	6.4	3.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		3.9	1.0	4.1	2.5
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.1	3.0	-1.3	2.8
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		3.0	-7.0	-3.7	-0.9
4. Pembinaan <i>Construction</i>		4.6	4.2	2.1	4.3
5. Perkhidmatan <i>Services</i>		3.3	1.2	0.6	2.9
5.1 Utiliti <i>Utilities</i>		3.5	6.5	0.0	4.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.7	4.6	-3.9	5.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.8	1.4	1.6	4.4
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.1	-0.2	6.1	1.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.0	-2.2	4.4	4.6
5.6 Perkhidmatan lain <i>Other services</i>		1.5	-0.8	-6.8	1.0
Jumlah SMK <i>Total GKS</i>		3.2	-0.2	1.7	2.5

Jadual **1.4** SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **1.4** GKS by kind of economic activity and type of assets at constant 2015 prices

2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.7	13.6	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.7	9.4	29.7	14.4
3. Pembuatan <i>Manufacturing</i>		8.7	32.5	14.6	13.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.8	1.1	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.9	1.8	0.5	1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.2	10.2	3.4	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.9	0.9	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	10.6	7.8	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.2	1.0	0.7
4. Pembinaan <i>Construction</i>		0.7	3.6	0.5	1.1
5. Perkhidmatan <i>Services</i>		75.7	51.7	41.6	68.8
5.1 Utiliti <i>Utilities</i>		7.5	10.5	4.1	7.7
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.0	3.9	3.9	4.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.0	1.9	0.4	1.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.0	23.6	9.3	14.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		25.1	5.1	13.9	20.9
5.6 Perkhidmatan lain <i>Other services</i>		25.1	6.6	10.0	20.8
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		35.6	17.4	47.0	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		71.4	10.5	18.1	100.0
3. Pembuatan <i>Manufacturing</i>		50.0	40.1	9.9	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		38.2	55.1	6.7	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.1	29.4	4.5	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		55.2	38.0	6.8	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		46.0	47.9	6.1	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		44.9	39.3	15.8	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		59.1	28.2	12.8	100.0
4. Pembinaan <i>Construction</i>		45.0	51.3	3.7	100.0
5. Perkhidmatan <i>Services</i>		82.6	12.1	5.3	100.0
5.1 Utiliti <i>Utilities</i>		73.2	22.0	4.7	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		75.4	16.0	8.7	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		68.5	28.4	3.1	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		67.9	26.5	5.7	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.2	3.9	5.9	100.0
5.6 Perkhidmatan lain <i>Other services</i>		90.6	5.1	4.3	100.0
Jumlah SMK <i>Total GKS</i>		75.1	16.1	8.8	100.0

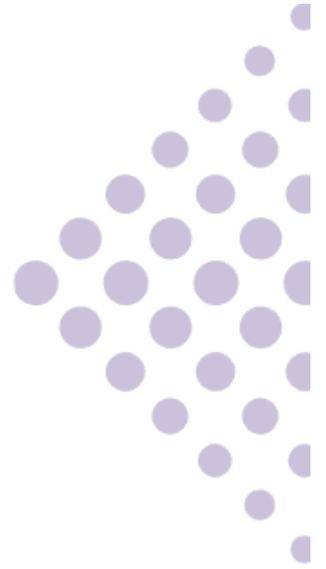
Jadual **1.4** SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **1.4** GKS by kind of economic activity and type of assets at constant 2015 prices

2022	Nilai akhir tahun (RM juta) End year value (RM million)	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		48,374	24,569	64,941	137,885
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		557,306	68,516	142,978	768,800
3. Pembuatan <i>Manufacturing</i>		364,447	282,281	68,507	715,235
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		30,661	43,155	5,275	79,090
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		34,324	14,884	2,371	51,579
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		135,411	85,357	16,658	237,426
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		34,027	34,192	4,438	72,656
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		107,712	94,848	35,301	237,861
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		22,313	9,844	4,465	36,622
4. Pembinaan <i>Construction</i>		28,561	32,152	2,270	62,982
5. Perkhidmatan <i>Services</i>		3,114,521	453,956	196,434	3,764,911
5.1 Utiliti <i>Utilities</i>		312,007	96,929	19,326	428,262
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		170,748	36,446	17,435	224,629
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		40,811	16,554	1,842	59,207
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		529,831	203,275	46,614	779,719
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		1,051,152	43,279	67,706	1,162,138
5.6 Perkhidmatan lain <i>Other services</i>		1,009,971	57,473	43,511	1,110,955
Jumlah SMK <i>Total GKS</i>		4,113,208	861,475	475,130	5,449,813
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		0.6	4.8	2.2	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.9	-15.0	3.2	0.4
3. Pembuatan <i>Manufacturing</i>		5.1	1.6	0.2	3.2
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		7.6	4.9	5.4	6.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.0	-2.5	2.4	-0.6
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.1	-2.0	6.3	3.6
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		5.1	1.6	3.4	3.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.2	4.9	-3.0	3.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.9	-4.9	-4.6	-0.3
4. Pembinaan <i>Construction</i>		4.9	3.6	1.8	4.1
5. Perkhidmatan <i>Services</i>		3.4	2.8	1.0	3.2
5.1 Utiliti <i>Utilities</i>		4.8	8.2	0.6	5.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.3	8.2	-4.6	6.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.5	3.1	3.8	4.7
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.4	0.7	7.7	2.2
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.2	-0.5	4.1	4.9
5.6 Perkhidmatan lain <i>Other services</i>		1.1	1.4	-7.3	0.7
Jumlah SMK <i>Total GKS</i>		3.3	0.8	1.7	2.8

Jadual **1.4** SMK mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **1.4** GKS by kind of economic activity and type of assets at constant 2015 prices

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.9	13.7	2.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13.5	8.0	30.1	14.1
3. Pembuatan <i>Manufacturing</i>		8.9	32.8	14.4	13.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.0	1.1	1.5
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.8	1.7	0.5	0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.3	9.9	3.5	4.4
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	4.0	0.9	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	11.0	7.4	4.4
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	0.9	0.7
4. Pembinaan <i>Construction</i>		0.7	3.7	0.5	1.2
5. Perkhidmatan <i>Services</i>		75.7	52.7	41.3	69.1
5.1 Utiliti <i>Utilities</i>		7.6	11.3	4.1	7.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.2	4.2	3.7	4.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.0	1.9	0.4	1.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.9	23.6	9.8	14.3
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		25.6	5.0	14.3	21.3
5.6 Perkhidmatan lain <i>Other services</i>		24.6	6.7	9.2	20.4
Jumlah SMK <i>Total GKS</i>		100.0	100.0	100.0	100.0

	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		35.1	17.8	47.1	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		72.5	8.9	18.6	100.0
3. Pembuatan <i>Manufacturing</i>		51.0	39.5	9.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		38.8	54.6	6.7	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.5	28.9	4.6	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		57.0	36.0	7.0	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		46.8	47.1	6.1	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		45.3	39.9	14.8	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		60.9	26.9	12.2	100.0
4. Pembinaan <i>Construction</i>		45.3	51.0	3.6	100.0
5. Perkhidmatan <i>Services</i>		82.7	12.1	5.2	100.0
5.1 Utiliti <i>Utilities</i>		72.9	22.6	4.5	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		76.0	16.2	7.8	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		68.9	28.0	3.1	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		68.0	26.1	6.0	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.4	3.7	5.8	100.0
5.6 Perkhidmatan lain <i>Other services</i>		90.9	5.2	3.9	100.0
Jumlah SMK <i>Total GKS</i>		75.5	15.8	8.7	100.0

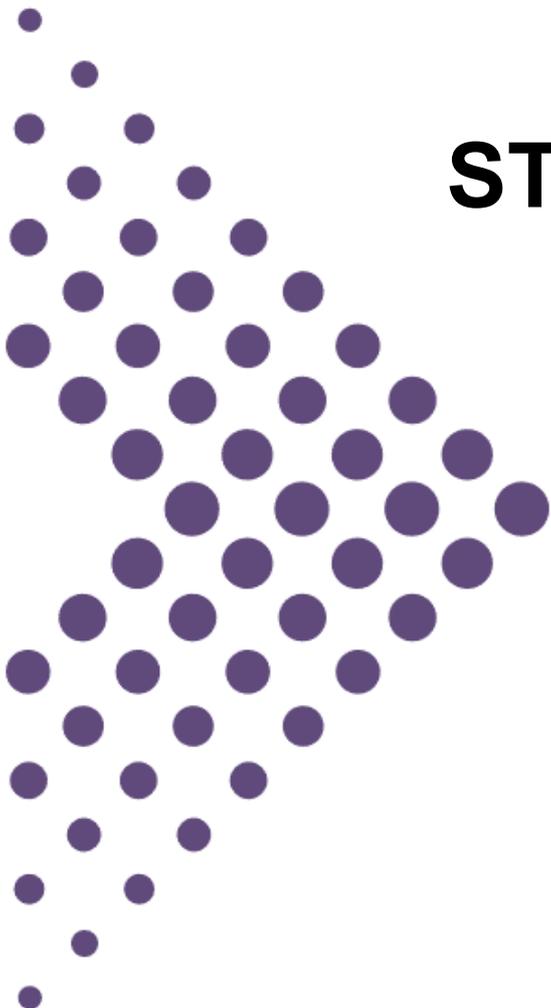


JADUAL STATISTIK

STATISTICAL TABLES

STOK MODAL BERSIH

NET CAPITAL STOCK



Jadual 2.1 SMB mengikut jenis aktiviti ekonomi pada harga semasa, 2019 - 2022
Table 2.1 NKS by kind of economic activity at current prices, 2019 - 2022

Jenis aktiviti ekonomi Kind of economic activity	2019		2020		2021 ^e		2022 ^p		2019		2020		2021 ^e		2022 ^p	
	Nilai akhir tahun (RM juta) End year value (RM million)				Perubahan peratusan tahunan Annual percentage change				Peratus sumbangan SMB Percentage share of NKS							
1. Pertanian <i>Agriculture</i>	71,839	72,270	72,985	73,667	4.1	0.6	1.0	0.9	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1
2. Pertambangan dan pengkuarian <i>Mining and quarrying</i>	574,963	575,018	573,567	571,763	2.1	0.0	-0.3	-0.3	17.3	17.0	16.6	16.6	16.6	16.6	16.1	16.1
3. Pembuatan <i>Manufacturing</i>	395,130	397,844	404,704	417,430	4.2	0.7	1.7	3.1	11.9	11.7	11.7	11.7	11.7	11.8	11.8	11.8
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	38,815	39,816	41,539	44,267	3.2	2.6	4.3	6.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	25,360	24,756	24,324	24,145	-1.9	-2.4	-1.7	-0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	142,121	143,935	147,332	152,540	6.5	1.3	2.4	3.5	4.3	4.2	4.3	4.2	4.3	4.3	4.3	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	37,249	37,110	37,600	38,908	2.1	-0.4	1.3	3.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	131,724	132,712	134,555	138,069	4.8	0.7	1.4	2.6	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	19,861	19,515	19,354	19,501	-1.0	-1.7	-0.8	0.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
4. Pembinaan <i>Construction</i>	31,255	32,473	33,646	34,970	5.3	3.9	3.6	3.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5. Perkhidmatan <i>Services</i>	2,245,065	2,309,102	2,368,299	2,444,227	4.0	2.9	2.6	3.2	67.7	68.2	68.6	68.2	68.6	69.0	69.0	69.0
5.1 Utiliti <i>Utilities</i>	210,556	220,739	232,374	249,599	4.9	4.8	5.3	7.4	6.3	6.5	6.7	6.5	6.7	7.0	7.0	7.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	128,874	135,307	143,386	154,450	5.9	5.0	6.0	7.7	3.9	4.0	4.2	4.0	4.2	4.4	4.4	4.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	29,372	30,963	32,831	35,336	6.3	5.4	6.0	7.6	0.9	0.9	1.0	0.9	1.0	1.0	1.0	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	469,276	472,739	477,364	487,350	5.1	0.7	1.0	2.1	14.1	14.0	13.8	14.0	13.8	13.8	13.8	13.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	648,147	687,995	721,451	761,601	5.2	6.1	4.9	5.6	19.5	20.3	20.9	20.3	20.9	21.5	21.5	21.5
5.6 Perkhidmatan lain <i>Other services</i>	758,840	761,359	760,894	755,892	1.7	0.3	-0.1	-0.7	22.9	22.5	22.0	22.5	22.0	21.3	21.3	21.3
Jumlah SMB	3,318,252	3,386,707	3,453,202	3,542,056	3.7	2.1	2.0	2.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total NKS																

Jadual 2.2 SMB mengikut jenis aktiviti ekonomi pada harga malar 2015
Table 2.2 NKS by kind of economic activity at constant 2015 prices

Jenis aktiviti ekonomi <i>Kind of economic activity</i>	2019		2020		2021 ^e		2022 ^p		2019		2020		2021 ^e		2022 ^p	
	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>				Perubahan peratusan tahunan <i>Annual percentage change</i>				Peratus sumbangan SMB <i>Percentage share of NKS</i>							
1. Pertanian <i>Agriculture</i>	68,105	69,244	69,884	70,273	3.3	1.7	0.9	0.6	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1
2. Pertambangan dan pengkuarian <i>Mining and quarrying</i>	558,716	558,498	556,793	556,705	1.3	0.0	-0.3	0.0	17.7	17.3	17.0	17.0	16.6	16.6	16.6	16.6
3. Pembuatan <i>Manufacturing</i>	377,824	379,388	384,917	395,163	3.5	0.4	1.5	2.7	11.9	11.8	11.7	11.8	11.8	11.8	11.8	11.8
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	37,454	38,539	40,122	42,553	2.8	2.9	4.1	6.1	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	24,290	23,687	23,243	23,002	-2.1	-2.5	-1.9	-1.0	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	135,510	136,497	139,112	143,160	5.7	0.7	1.9	2.9	4.3	4.2	4.2	4.2	4.3	4.3	4.3	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	35,934	35,844	36,214	37,302	1.6	-0.2	1.0	3.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	125,753	126,349	127,929	130,783	3.9	0.5	1.3	2.2	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	18,883	18,472	18,298	18,364	-1.7	-2.2	-0.9	0.4	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
4. Pembinaan <i>Construction</i>	30,203	31,446	32,539	33,665	5.0	4.1	3.5	3.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5. Perkhidmatan <i>Services</i>	2,129,902	2,183,535	2,235,824	2,303,659	4.2	2.5	2.4	3.0	67.3	67.8	68.2	68.2	68.6	68.6	68.6	68.6
5.1 Utiliti <i>Utilities</i>	197,162	205,787	215,671	231,047	4.0	4.4	4.8	7.1	6.2	6.4	6.6	6.6	6.9	6.9	6.9	6.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	122,106	127,641	135,284	145,480	5.6	4.5	6.0	7.5	3.9	4.0	4.1	4.1	4.3	4.3	4.3	4.3
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	28,010	29,390	31,196	33,470	6.0	4.9	6.1	7.3	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	435,894	437,383	440,770	448,801	3.7	0.3	0.8	1.8	13.8	13.6	13.4	13.4	13.4	13.4	13.4	13.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	638,369	675,819	708,507	746,063	8.1	5.9	4.8	5.3	20.2	21.0	21.6	21.6	22.2	22.2	22.2	22.2
5.6 Perkhidmatan lain <i>Other services</i>	708,360	707,514	704,398	698,797	1.0	-0.1	-0.4	-0.8	22.4	22.0	21.5	21.5	20.8	20.8	20.8	20.8
Jumlah SMB	3,164,749	3,222,111	3,279,957	3,359,465	3.6	1.8	1.8	2.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total NKS																

Jadual 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 2.3 NKS by kind of economic activity and type of assets at current prices

2019	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>	29,979		10,746	31,114	71,839
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>	429,659		38,938	106,366	574,963
3. Pembuatan <i>Manufacturing</i>	217,536		133,829	43,766	395,130
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	17,377		18,346	3,092	38,815
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	17,059		6,975	1,326	25,360
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	87,838		44,578	9,704	142,121
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	18,549		16,101	2,600	37,249
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	64,248		43,280	24,197	131,724
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	12,465		4,550	2,847	19,861
4. Pembinaan <i>Construction</i>	15,420		14,604	1,231	31,255
5. Perkhidmatan <i>Services</i>	1,941,903		198,982	104,181	2,245,065
5.1 Utiliti <i>Utilities</i>	158,806		40,759	10,992	210,556
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	106,233		15,086	7,555	128,874
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	21,202		7,208	962	29,372
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	362,065		87,940	19,271	469,276
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	589,008		20,899	38,240	648,147
5.6 Perkhidmatan lain <i>Other services</i>	704,589		27,091	27,161	758,840
Jumlah SMB <i>Total NKS</i>	2,634,496		397,099	286,657	3,318,252
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>	4.3		10.4	1.9	4.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>	3.4		-13.4	3.4	2.1
3. Pembuatan <i>Manufacturing</i>	5.9		0.8	6.8	4.2
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	-1.3		6.8	9.6	3.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	-2.2		-2.2	4.8	-1.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	11.0		-1.8	9.3	6.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	1.1		2.5	6.6	2.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	6.0		2.0	6.7	4.8
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	1.6		-6.7	-2.2	-1.0
4. Pembinaan <i>Construction</i>	6.2		4.7	1.3	5.3
5. Perkhidmatan <i>Services</i>	3.8		5.5	5.2	4.0
5.1 Utiliti <i>Utilities</i>	3.0		14.8	0.1	4.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	7.0		2.1	-0.4	5.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	6.6		6.0	2.8	6.3
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	5.6		3.0	5.7	5.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	5.0		1.7	10.8	5.2
5.6 Perkhidmatan lain <i>Other services</i>	1.6		5.8	1.4	1.7
Jumlah SMB <i>Total NKS</i>	3.9		1.8	4.4	3.7

Jadual Table 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
 NKS by kind of economic activity and type of assets at current prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	2.7	10.9	2.2
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.3	9.8	37.1	17.3
3. Pembuatan <i>Manufacturing</i>		8.3	33.7	15.3	11.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.6	1.1	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.8	0.5	0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.3	11.2	3.4	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.1	0.9	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.4	10.9	8.4	4.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	1.0	0.6
4. Pembinaan <i>Construction</i>		0.6	3.7	0.4	0.9
5. Perkhidmatan <i>Services</i>		73.7	50.1	36.3	67.7
5.1 Utiliti <i>Utilities</i>		6.0	10.3	3.8	6.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.0	3.8	2.6	3.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.8	1.8	0.3	0.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.7	22.1	6.7	14.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		22.4	5.3	13.3	19.5
5.6 Perkhidmatan lain <i>Other services</i>		26.7	6.8	9.5	22.9
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		41.7	15.0	43.3	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		74.7	6.8	18.5	100.0
3. Pembuatan <i>Manufacturing</i>		55.1	33.9	11.1	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		44.8	47.3	8.0	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.3	27.5	5.2	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		61.8	31.4	6.8	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		49.8	43.2	7.0	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		48.8	32.9	18.4	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		62.8	22.9	14.3	100.0
4. Pembinaan <i>Construction</i>		49.3	46.7	3.9	100.0
5. Perkhidmatan <i>Services</i>		86.5	8.9	4.6	100.0
5.1 Utiliti <i>Utilities</i>		75.4	19.4	5.2	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		82.4	11.7	5.9	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		72.2	24.5	3.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		77.2	18.7	4.1	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.9	3.2	5.9	100.0
5.6 Perkhidmatan lain <i>Other services</i>		92.9	3.6	3.6	100.0
Jumlah SMB <i>Total NKS</i>		79.4	12.0	8.6	100.0

Jadual 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 2.3 NKS by kind of economic activity and type of assets at current prices

2020	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		30,839	11,085	30,346	72,270
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		436,141	30,050	108,826	575,018
3. Pembuatan <i>Manufacturing</i>		228,989	123,881	44,974	397,844
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		17,321	19,190	3,306	39,816
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		16,901	6,483	1,372	24,756
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		95,646	38,006	10,283	143,935
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18,947	15,436	2,727	37,110
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		67,389	40,781	24,542	132,712
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		12,785	3,986	2,744	19,515
4. Pembinaan <i>Construction</i>		16,802	14,421	1,250	32,473
5. Perkhidmatan <i>Services</i>		2,012,698	192,325	104,079	2,309,102
5.1 Utiliti <i>Utilities</i>		167,801	41,975	10,963	220,739
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		113,718	14,145	7,445	135,307
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		23,164	6,809	990	30,963
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		367,676	84,290	20,774	472,739
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		628,752	19,315	39,928	687,995
5.6 Perkhidmatan lain <i>Other services</i>		711,588	25,792	23,979	761,359
Jumlah SMB <i>Total NKS</i>		2,725,470	371,762	289,476	3,386,707
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		2.9	3.2	-2.5	0.6
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.5	-22.8	2.3	0.0
3. Pembuatan <i>Manufacturing</i>		5.3	-7.4	2.8	0.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		-0.3	4.6	6.9	2.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.9	-7.1	3.5	-2.4
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.9	-14.7	6.0	1.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.1	-4.1	4.9	-0.4
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.9	-5.8	1.4	0.7
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.6	-12.4	-3.6	-1.7
4. Pembinaan <i>Construction</i>		9.0	-1.3	1.6	3.9
5. Perkhidmatan <i>Services</i>		3.6	-3.3	-0.1	2.9
5.1 Utiliti <i>Utilities</i>		5.7	3.0	-0.3	4.8
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.0	-6.2	-1.5	5.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		9.3	-5.5	2.9	5.4
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		1.5	-4.2	7.8	0.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.7	-7.6	4.4	6.1
5.6 Perkhidmatan lain <i>Other services</i>		1.0	-4.8	-11.7	0.3
Jumlah SMB <i>Total NKS</i>		3.5	-6.4	1.0	2.1

Jadual 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 2.3 NKS by kind of economic activity and type of assets at current prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.0	10.5	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.0	8.1	37.6	17.0
3. Pembuatan <i>Manufacturing</i>		8.4	33.3	15.5	11.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.6	5.2	1.1	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.7	0.5	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.5	10.2	3.6	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.2	0.9	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.0	8.5	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	0.9	0.6
4. Pembinaan <i>Construction</i>		0.6	3.9	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.8	51.7	36.0	68.2
5.1 Utiliti <i>Utilities</i>		6.2	11.3	3.8	6.5
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.2	3.8	2.6	4.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.8	1.8	0.3	0.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.5	22.7	7.2	14.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.1	5.2	13.8	20.3
5.6 Perkhidmatan lain <i>Other services</i>		26.1	6.9	8.3	22.5
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		42.7	15.3	42.0	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		75.8	5.2	18.9	100.0
3. Pembuatan <i>Manufacturing</i>		57.6	31.1	11.3	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		43.5	48.2	8.3	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		68.3	26.2	5.5	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		66.5	26.4	7.1	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		51.1	41.6	7.3	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		50.8	30.7	18.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		65.5	20.4	14.1	100.0
4. Pembinaan <i>Construction</i>		51.7	44.4	3.8	100.0
5. Perkhidmatan <i>Services</i>		87.2	8.3	4.5	100.0
5.1 Utiliti <i>Utilities</i>		76.0	19.0	5.0	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		84.0	10.5	5.5	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		74.8	22.0	3.2	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		77.8	17.8	4.4	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.4	2.8	5.8	100.0
5.6 Perkhidmatan lain <i>Other services</i>		93.5	3.4	3.1	100.0
Jumlah SMB <i>Total NKS</i>		80.5	11.0	8.5	100.0

Jadual 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 2.3 NKS by kind of economic activity and type of assets at current prices

2021	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		31,037	11,459	30,490	72,985
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		438,332	24,317	110,919	573,567
3. Pembuatan <i>Manufacturing</i>		240,530	119,560	44,613	404,704
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		18,430	19,675	3,434	41,539
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		16,736	6,197	1,391	24,324
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		102,601	33,930	10,801	147,332
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		19,790	15,029	2,781	37,600
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		69,891	41,061	23,603	134,555
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		13,082	3,669	2,604	19,354
4. Pembinaan <i>Construction</i>		17,755	14,631	1,260	33,646
5. Perkhidmatan <i>Services</i>		2,071,788	192,202	104,310	2,368,299
5.1 Utiliti <i>Utilities</i>		176,914	44,759	10,701	232,374
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		121,131	15,088	7,167	143,386
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		25,100	6,723	1,008	32,831
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		371,044	83,391	22,930	477,364
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		662,949	17,343	41,160	721,451
5.6 Perkhidmatan lain <i>Other services</i>		714,650	24,900	21,344	760,894
Jumlah SMB <i>Total NKS</i>		2,799,441	362,168	291,592	3,453,202
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		0.6	3.4	0.5	1.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		0.5	-19.1	1.9	-0.3
3. Pembuatan <i>Manufacturing</i>		5.0	-3.5	-0.8	1.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		6.4	2.5	3.9	4.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-1.0	-4.4	1.3	-1.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.3	-10.7	5.0	2.4
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		4.5	-2.6	2.0	1.3
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.7	0.7	-3.8	1.4
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.3	-8.0	-5.1	-0.8
4. Pembinaan <i>Construction</i>		5.7	1.5	0.8	3.6
5. Perkhidmatan <i>Services</i>		2.9	-0.1	0.2	2.6
5.1 Utiliti <i>Utilities</i>		5.4	6.6	-2.4	5.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.5	6.7	-3.7	6.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		8.4	-1.3	1.8	6.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		0.9	-1.1	10.4	1.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.4	-10.2	3.1	4.9
5.6 Perkhidmatan lain <i>Other services</i>		0.4	-3.5	-11.0	-0.1
Jumlah SMB <i>Total NKS</i>		2.7	-2.6	0.7	2.0

Jadual Table 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
 NKS by kind of economic activity and type of assets at current prices

2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.2	10.5	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		15.7	6.7	38.0	16.6
3. Pembuatan <i>Manufacturing</i>		8.6	33.0	15.3	11.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.4	1.2	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.7	0.5	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.7	9.4	3.7	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.1	1.0	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.3	8.1	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.0	0.9	0.6
4. Pembinaan <i>Construction</i>		0.6	4.0	0.4	1.0
5. Perkhidmatan <i>Services</i>		74.0	53.1	35.8	68.6
5.1 Utiliti <i>Utilities</i>		6.3	12.4	3.7	6.7
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.3	4.2	2.5	4.2
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.9	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.3	23.0	7.9	13.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.7	4.8	14.1	20.9
5.6 Perkhidmatan lain <i>Other services</i>		25.5	6.9	7.3	22.0
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		42.5	15.7	41.8	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		76.4	4.2	19.3	100.0
3. Pembuatan <i>Manufacturing</i>		59.4	29.5	11.0	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		44.4	47.4	8.3	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		68.8	25.5	5.7	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		69.6	23.0	7.3	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		52.6	40.0	7.4	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		51.9	30.5	17.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		67.6	19.0	13.5	100.0
4. Pembinaan <i>Construction</i>		52.8	43.5	3.7	100.0
5. Perkhidmatan <i>Services</i>		87.5	8.1	4.4	100.0
5.1 Utiliti <i>Utilities</i>		76.1	19.3	4.6	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		84.5	10.5	5.0	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		76.5	20.5	3.1	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		77.7	17.5	4.8	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.9	2.4	5.7	100.0
5.6 Perkhidmatan lain <i>Other services</i>		93.9	3.3	2.8	100.0
Jumlah SMB <i>Total NKS</i>		81.1	10.5	8.4	100.0

Jadual 2.3 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table 2.3 NKS by kind of economic activity and type of assets at current prices

2022	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		31,095	11,901	30,670	73,667
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		438,688	20,314	112,761	571,763
3. Pembuatan <i>Manufacturing</i>		253,545	119,671	44,215	417,430
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		20,272	20,447	3,549	44,267
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		16,630	6,105	1,411	24,145
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		109,534	31,471	11,535	152,540
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		21,114	14,948	2,846	38,908
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		72,618	43,079	22,373	138,069
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		13,377	3,622	2,501	19,501
4. Pembinaan <i>Construction</i>		18,821	14,872	1,277	34,970
5. Perkhidmatan <i>Services</i>		2,134,435	203,457	106,335	2,444,227
5.1 Utiliti <i>Utilities</i>		190,048	48,838	10,713	249,599
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		130,053	17,544	6,853	154,450
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		26,992	7,262	1,082	35,336
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		374,423	86,807	26,120	487,350
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		701,927	17,339	42,335	761,601
5.6 Perkhidmatan lain <i>Other services</i>		710,992	25,668	19,232	755,892
Jumlah SMB <i>Total NKS</i>		2,876,583	370,215	295,258	3,542,056
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		0.2	3.9	0.6	0.9
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		0.1	-16.5	1.7	-0.3
3. Pembuatan <i>Manufacturing</i>		5.4	0.1	-0.9	3.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		10.0	3.9	3.3	6.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.6	-1.5	1.4	-0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		6.8	-7.2	6.8	3.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		6.7	-0.5	2.3	3.5
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.9	4.9	-5.2	2.6
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.3	-1.3	-3.9	0.8
4. Pembinaan <i>Construction</i>		6.0	1.6	1.4	3.9
5. Perkhidmatan <i>Services</i>		3.0	5.9	1.9	3.2
5.1 Utiliti <i>Utilities</i>		7.4	9.1	0.1	7.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.4	16.3	-4.4	7.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		7.5	8.0	7.3	7.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		0.9	4.1	13.9	2.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.9	0.0	2.9	5.6
5.6 Perkhidmatan lain <i>Other services</i>		-0.5	3.1	-9.9	-0.7
Jumlah SMB <i>Total NKS</i>		2.8	2.2	1.3	2.6

Jadual **2.3** **SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table **2.3** **NKS by kind of economic activity and type of assets at current prices**

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.2	10.4	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		15.3	5.5	38.2	16.1
3. Pembuatan <i>Manufacturing</i>		8.8	32.3	15.0	11.8
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.5	1.2	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.6	0.5	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.8	8.5	3.9	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.0	1.0	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.6	7.6	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.0	0.8	0.6
4. Pembinaan <i>Construction</i>		0.7	4.0	0.4	1.0
5. Perkhidmatan <i>Services</i>		74.2	55.0	36.0	69.0
5.1 Utiliti <i>Utilities</i>		6.6	13.2	3.6	7.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.5	4.7	2.3	4.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	2.0	0.4	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.0	23.4	8.8	13.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.4	4.7	14.3	21.5
5.6 Perkhidmatan lain <i>Other services</i>		24.7	6.9	6.5	21.3
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		42.2	16.2	41.6	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		76.7	3.6	19.7	100.0
3. Pembuatan <i>Manufacturing</i>		60.7	28.7	10.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		45.8	46.2	8.0	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		68.9	25.3	5.8	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		71.8	20.6	7.6	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		54.3	38.4	7.3	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		52.6	31.2	16.2	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		68.6	18.6	12.8	100.0
4. Pembinaan <i>Construction</i>		53.8	42.5	3.7	100.0
5. Perkhidmatan <i>Services</i>		87.3	8.3	4.4	100.0
5.1 Utiliti <i>Utilities</i>		76.1	19.6	4.3	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		84.2	11.4	4.4	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		76.4	20.6	3.1	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		76.8	17.8	5.4	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		92.2	2.3	5.6	100.0
5.6 Perkhidmatan lain <i>Other services</i>		94.1	3.4	2.5	100.0
Jumlah SMB <i>Total NKS</i>		81.2	10.5	8.3	100.0

Jadual 2.4 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table NKS by kind of economic activity and type of assets at constant 2015 prices

2019	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		27,997	10,482	29,626	68,105
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		417,430	37,941	103,345	558,716
3. Pembuatan <i>Manufacturing</i>		205,490	132,495	39,839	377,824
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		16,484	18,153	2,817	37,454
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		16,186	6,896	1,208	24,290
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		82,619	44,043	8,848	135,510
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		17,594	15,971	2,368	35,934
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		60,802	42,945	22,006	125,753
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		11,805	4,486	2,592	18,883
4. Pembinaan <i>Construction</i>		14,722	14,356	1,125	30,203
5. Perkhidmatan <i>Services</i>		1,841,072	194,164	94,665	2,129,902
5.1 Utiliti <i>Utilities</i>		146,937	40,314	9,911	197,162
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		100,671	14,527	6,909	122,106
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		20,059	7,074	878	28,010
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		333,341	85,079	17,474	435,894
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		582,809	20,504	35,056	638,369
5.6 Perkhidmatan lain <i>Other services</i>		657,255	26,667	24,439	708,360
Jumlah SMB <i>Total NKS</i>		2,506,712	389,437	268,600	3,164,749
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		3.9	8.9	0.9	3.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.7	-14.4	2.6	1.3
3. Pembuatan <i>Manufacturing</i>		5.8	0.1	3.2	3.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		-1.1	6.1	6.1	2.8
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-2.1	-2.9	1.8	-2.1
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		10.6	-2.6	5.9	5.7
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.2	1.9	3.3	1.6
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		6.0	1.4	3.0	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		1.7	-7.5	-5.5	-1.7
4. Pembinaan <i>Construction</i>		6.8	3.7	-1.0	5.0
5. Perkhidmatan <i>Services</i>		4.3	4.2	2.3	4.2
5.1 Utiliti <i>Utilities</i>		2.0	14.1	-2.7	4.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.0	0.2	-2.1	5.6
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.6	5.1	0.6	6.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		4.4	1.3	2.9	3.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		8.3	0.8	8.9	8.1
5.6 Perkhidmatan lain <i>Other services</i>		1.0	4.8	-3.1	1.0
Jumlah SMB <i>Total NKS</i>		4.2	0.8	2.4	3.6

Jadual **2.4** SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **2.4** NKS by kind of economic activity and type of assets at constant 2015 prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	2.7	11.0	2.2
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.7	9.7	38.5	17.7
3. Pembuatan <i>Manufacturing</i>		8.2	34.0	14.8	11.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.7	1.0	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.8	0.4	0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.3	11.3	3.3	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.1	0.9	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.4	11.0	8.2	4.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.2	1.0	0.6
4. Pembinaan <i>Construction</i>		0.6	3.7	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.4	49.9	35.2	67.3
5.1 Utiliti <i>Utilities</i>		5.9	10.4	3.7	6.2
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.0	3.7	2.6	3.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.8	1.8	0.3	0.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.3	21.8	6.5	13.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.2	5.3	13.1	20.2
5.6 Perkhidmatan lain <i>Other services</i>		26.2	6.8	9.1	22.4
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		41.1	15.4	43.5	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		74.7	6.8	18.5	100.0
3. Pembuatan <i>Manufacturing</i>		54.4	35.1	10.5	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		44.0	48.5	7.5	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.6	28.4	5.0	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		61.0	32.5	6.5	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		49.0	44.4	6.6	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		48.4	34.2	17.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		62.5	23.8	13.7	100.0
4. Pembinaan <i>Construction</i>		48.7	47.5	3.7	100.0
5. Perkhidmatan <i>Services</i>		86.4	9.1	4.4	100.0
5.1 Utiliti <i>Utilities</i>		74.5	20.4	5.0	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		82.4	11.9	5.7	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		71.6	25.3	3.1	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		76.5	19.5	4.0	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.3	3.2	5.5	100.0
5.6 Perkhidmatan lain <i>Other services</i>		92.8	3.8	3.5	100.0
Jumlah SMB <i>Total NKS</i>		79.2	12.3	8.5	100.0

Jadual 2.4 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table NKS by kind of economic activity and type of assets at constant 2015 prices

2020	Nilai akhir tahun (RM juta) End year value (RM million)	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		28,628	10,974	29,642	69,244
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		423,257	29,633	105,608	558,498
3. Pembuatan <i>Manufacturing</i>		215,168	124,065	40,155	379,388
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		16,350	19,234	2,956	38,539
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		15,969	6,490	1,228	23,687
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		89,415	37,875	9,207	136,497
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		17,890	15,515	2,439	35,844
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		63,488	40,986	21,874	126,349
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		12,055	3,967	2,450	18,472
4. Pembinaan <i>Construction</i>		15,974	14,345	1,127	31,446
5. Perkhidmatan <i>Services</i>		1,899,975	189,821	93,739	2,183,535
5.1 Utiliti <i>Utilities</i>		154,096	42,038	9,654	205,787
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		107,251	13,677	6,713	127,641
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		21,809	6,692	889	29,390
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		336,288	82,646	18,449	437,383
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		620,575	19,026	36,219	675,819
5.6 Perkhidmatan lain <i>Other services</i>		659,956	25,742	21,816	707,514
Jumlah SMB <i>Total NKS</i>		2,583,002	368,839	270,270	3,222,111
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		2.3	4.7	0.1	1.7
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.4	-21.9	2.2	0.0
3. Pembuatan <i>Manufacturing</i>		4.7	-6.4	0.8	0.4
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		-0.8	6.0	4.9	2.9
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-1.3	-5.9	1.7	-2.5
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.2	-14.0	4.1	0.7
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.7	-2.9	3.0	-0.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.4	-4.6	-0.6	0.5
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.1	-11.6	-5.5	-2.2
4. Pembinaan <i>Construction</i>		8.5	-0.1	0.1	4.1
5. Perkhidmatan <i>Services</i>		3.2	-2.2	-1.0	2.5
5.1 Utiliti <i>Utilities</i>		4.9	4.3	-2.6	4.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.5	-5.8	-2.8	4.5
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		8.7	-5.4	1.3	4.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		0.9	-2.9	5.6	0.3
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.5	-7.2	3.3	5.9
5.6 Perkhidmatan lain <i>Other services</i>		0.4	-3.5	-10.7	-0.1
Jumlah SMB <i>Total NKS</i>		3.0	-5.3	0.6	1.8

Jadual 2.4 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table NKS by kind of economic activity and type of assets at constant 2015 prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.0	11.0	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.4	8.0	39.1	17.3
3. Pembuatan <i>Manufacturing</i>		8.3	33.6	14.9	11.8
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.6	5.2	1.1	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.8	0.5	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.5	10.3	3.4	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.2	0.9	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.1	8.1	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	0.9	0.6
4. Pembinaan <i>Construction</i>		0.6	3.9	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.6	51.5	34.7	67.8
5.1 Utiliti <i>Utilities</i>		6.0	11.4	3.6	6.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.2	3.7	2.5	4.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.8	1.8	0.3	0.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.0	22.4	6.8	13.6
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.0	5.2	13.4	21.0
5.6 Perkhidmatan lain <i>Other services</i>		25.5	7.0	8.1	22.0
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		41.3	15.8	42.8	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		75.8	5.3	18.9	100.0
3. Pembuatan <i>Manufacturing</i>		56.7	32.7	10.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		42.4	49.9	7.7	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.4	27.4	5.2	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		65.5	27.7	6.7	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		49.9	43.3	6.8	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		50.2	32.4	17.3	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		65.3	21.5	13.3	100.0
4. Pembinaan <i>Construction</i>		50.8	45.6	3.6	100.0
5. Perkhidmatan <i>Services</i>		87.0	8.7	4.3	100.0
5.1 Utiliti <i>Utilities</i>		74.9	20.4	4.7	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		84.0	10.7	5.3	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		74.2	22.8	3.0	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		76.9	18.9	4.2	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.8	2.8	5.4	100.0
5.6 Perkhidmatan lain <i>Other services</i>		93.3	3.6	3.1	100.0
Jumlah SMB <i>Total NKS</i>		80.2	11.4	8.4	100.0

Jadual **2.4** SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **2.4** NKS by kind of economic activity and type of assets at constant 2015 prices

2021	Nilai akhir tahun (RM juta) End year value (RM million)	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		28,686	11,472	29,726	69,884
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		424,873	24,364	107,556	556,793
3. Pembuatan <i>Manufacturing</i>		225,432	119,770	39,715	384,917
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		17,361	19,701	3,060	40,122
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		15,798	6,204	1,240	23,243
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		95,545	33,929	9,638	139,112
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18,663	15,071	2,479	36,214
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		65,748	41,202	20,979	127,929
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		12,317	3,663	2,318	18,298
4. Pembinaan <i>Construction</i>		16,867	14,543	1,129	32,539
5. Perkhidmatan <i>Services</i>		1,950,676	191,647	93,501	2,235,824
5.1 Utiliti <i>Utilities</i>		161,410	44,854	9,407	215,671
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		114,041	14,815	6,427	135,284
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		23,592	6,703	902	31,196
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		337,423	83,018	20,329	440,770
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		654,246	17,284	36,977	708,507
5.6 Perkhidmatan lain <i>Other services</i>		659,964	24,974	19,459	704,398
Jumlah SMB <i>Total NKS</i>		2,646,534	361,797	271,627	3,279,957
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		0.2	4.5	0.3	0.9
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		0.4	-17.8	1.8	-0.3
3. Pembuatan <i>Manufacturing</i>		4.8	-3.5	-1.1	1.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		6.2	2.4	3.5	4.1
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-1.1	-4.4	1.0	-1.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		6.9	-10.4	4.7	1.9
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		4.3	-2.9	1.6	1.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.6	0.5	-4.1	1.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.2	-7.7	-5.4	-0.9
4. Pembinaan <i>Construction</i>		5.6	1.4	0.2	3.5
5. Perkhidmatan <i>Services</i>		2.7	1.0	-0.3	2.4
5.1 Utiliti <i>Utilities</i>		4.7	6.7	-2.6	4.8
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.3	8.3	-4.3	6.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		8.2	0.2	1.4	6.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		0.3	0.4	10.2	0.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.4	-9.2	2.1	4.8
5.6 Perkhidmatan lain <i>Other services</i>		0.0	-3.0	-10.8	-0.4
Jumlah SMB <i>Total NKS</i>		2.5	-1.9	0.5	1.8

Jadual 2.4 SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table NKS by kind of economic activity and type of assets at constant 2015 prices

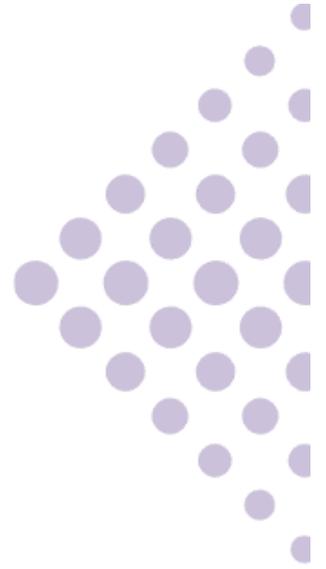
2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.2	10.9	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.1	6.7	39.6	17.0
3. Pembuatan <i>Manufacturing</i>		8.5	33.1	14.6	11.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.4	1.1	1.2
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.7	0.5	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.6	9.4	3.5	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.2	0.9	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.4	7.7	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.0	0.9	0.6
4. Pembinaan <i>Construction</i>		0.6	4.0	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.7	53.0	34.4	68.2
5.1 Utiliti <i>Utilities</i>		6.1	12.4	3.5	6.6
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.3	4.1	2.4	4.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.9	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.7	22.9	7.5	13.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.7	4.8	13.6	21.6
5.6 Perkhidmatan lain <i>Other services</i>		24.9	6.9	7.2	21.5
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		41.0	16.4	42.5	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		76.3	4.4	19.3	100.0
3. Pembuatan <i>Manufacturing</i>		58.6	31.1	10.3	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		43.3	49.1	7.6	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		68.0	26.7	5.3	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		68.7	24.4	6.9	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		51.5	41.6	6.8	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		51.4	32.2	16.4	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		67.3	20.0	12.7	100.0
4. Pembinaan <i>Construction</i>		51.8	44.7	3.5	100.0
5. Perkhidmatan <i>Services</i>		87.2	8.6	4.2	100.0
5.1 Utiliti <i>Utilities</i>		74.8	20.8	4.4	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		84.3	11.0	4.8	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		75.6	21.5	2.9	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		76.6	18.8	4.6	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		92.3	2.4	5.2	100.0
5.6 Perkhidmatan lain <i>Other services</i>		93.7	3.5	2.8	100.0
Jumlah SMB <i>Total NKS</i>		80.7	11.0	8.3	100.0

Jadual **2.4** SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **2.4** NKS by kind of economic activity and type of assets at constant 2015 prices

2022	Nilai akhir tahun (RM juta) End year value (RM million)	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		28,716	11,801	29,757	70,273
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		426,825	20,174	109,707	556,705
3. Pembuatan <i>Manufacturing</i>		237,179	119,174	38,810	395,163
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		19,069	20,366	3,118	42,553
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		15,681	6,080	1,241	23,002
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		101,753	31,257	10,151	143,160
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		19,887	14,911	2,503	37,302
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		68,209	42,973	19,600	130,783
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		12,580	3,587	2,196	18,364
4. Pembinaan <i>Construction</i>		17,855	14,679	1,131	33,665
5. Perkhidmatan <i>Services</i>		2,008,137	201,266	94,256	2,303,659
5.1 Utiliti <i>Utilities</i>		173,128	48,600	9,319	231,047
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		122,219	17,190	6,071	145,480
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		25,331	7,182	957	33,470
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		340,349	85,574	22,878	448,801
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		691,272	17,143	37,649	746,063
5.6 Perkhidmatan lain <i>Other services</i>		655,837	25,578	17,382	698,797
Jumlah SMB <i>Total NKS</i>		2,718,711	367,093	273,661	3,359,465
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		0.1	2.9	0.1	0.6
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		0.5	-17.2	2.0	0.0
3. Pembuatan <i>Manufacturing</i>		5.2	-0.5	-2.3	2.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		9.8	3.4	1.9	6.1
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.7	-2.0	0.1	-1.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		6.5	-7.9	5.3	2.9
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		6.6	-1.1	1.0	3.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.7	4.3	-6.6	2.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.1	-2.1	-5.3	0.4
4. Pembinaan <i>Construction</i>		5.9	0.9	0.2	3.4
5. Perkhidmatan <i>Services</i>		2.9	5.0	0.8	3.0
5.1 Utiliti <i>Utilities</i>		7.3	8.4	-0.9	7.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.2	16.0	-5.5	7.5
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		7.4	7.1	6.2	7.3
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		0.9	3.1	12.5	1.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.7	-0.8	1.8	5.3
5.6 Perkhidmatan lain <i>Other services</i>		-0.6	2.4	-10.7	-0.8
Jumlah SMB <i>Total NKS</i>		2.7	1.5	0.7	2.4

Jadual **2.4** SMB mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **2.4** NKS by kind of economic activity and type of assets at constant 2015 prices

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.2	10.9	2.1
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		15.7	5.5	40.1	16.6
3. Pembuatan <i>Manufacturing</i>		8.7	32.5	14.2	11.8
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.5	1.1	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.6	1.7	0.5	0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.7	8.5	3.7	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.1	0.9	1.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.7	7.2	3.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.0	0.8	0.5
4. Pembinaan <i>Construction</i>		0.7	4.0	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.9	54.8	34.4	68.6
5.1 Utiliti <i>Utilities</i>		6.4	13.2	3.4	6.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.5	4.7	2.2	4.3
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	2.0	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.5	23.3	8.4	13.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		25.4	4.7	13.8	22.2
5.6 Perkhidmatan lain <i>Other services</i>		24.1	7.0	6.4	20.8
Jumlah SMB <i>Total NKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		40.9	16.8	42.3	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		76.7	3.6	19.7	100.0
3. Pembuatan <i>Manufacturing</i>		60.0	30.2	9.8	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		44.8	47.9	7.3	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		68.2	26.4	5.4	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		71.1	21.8	7.1	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		53.3	40.0	6.7	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		52.2	32.9	15.0	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		68.5	19.5	12.0	100.0
4. Pembinaan <i>Construction</i>		53.0	43.6	3.4	100.0
5. Perkhidmatan <i>Services</i>		87.2	8.7	4.1	100.0
5.1 Utiliti <i>Utilities</i>		74.9	21.0	4.0	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		84.0	11.8	4.2	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		75.7	21.5	2.9	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		75.8	19.1	5.1	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		92.7	2.3	5.0	100.0
5.6 Perkhidmatan lain <i>Other services</i>		93.9	3.7	2.5	100.0
Jumlah SMB <i>Total NKS</i>		80.9	10.9	8.1	100.0

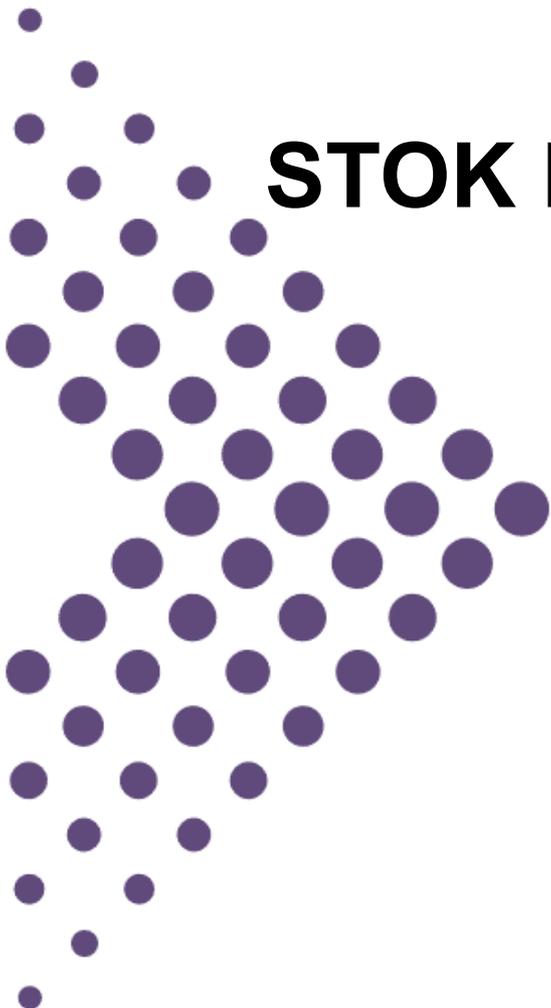


JADUAL STATISTIK

STATISTICAL TABLES

STOK MODAL PRODUKTIF

PRODUCTIVE CAPITAL STOCK



Jadual 3.1 SMP mengikut jenis aktiviti ekonomi pada harga semasa, 2019 - 2022
Table 3.1 PKS by kind of economic activity at current prices, 2019 - 2022

Jenis aktiviti ekonomi Kind of economic activity	2019		2020		2021 ^e		2022 ^p		2019		2020		2021 ^e		2022 ^p	
	Nilai akhir tahun End year value (RM juta)	2019	2020	2021 ^e	2022 ^p	Perubahan peratusan tahunan Annual percentage change	2020	2021 ^e	2022 ^p	Peratus sumbangan SMP Percentage share of PKS	2019	2020	2021 ^e	2022 ^p		
1. Pertanian <i>Agriculture</i>	99,941	101,112	102,843	104,542	4.5	1.2	1.7	1.7	1.7	2.3	2.3	2.3	2.3	2.3	2.2	
2. Pertambangan dan pengkuarian <i>Mining and quarrying</i>	733,527	741,376	746,781	751,595	3.2	1.1	0.7	0.6	0.6	16.9	16.6	16.4	16.4	16.0	16.0	
3. Pembuatan <i>Manufacturing</i>	545,723	555,218	567,946	586,446	4.7	1.7	2.3	3.3	3.3	12.6	12.5	12.5	12.5	12.5	12.5	
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	54,338	56,254	58,956	62,715	4.3	3.5	4.8	6.4	6.4	1.3	1.3	1.3	1.3	1.3	1.3	
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	39,071	38,412	37,876	37,591	-1.2	-1.7	-1.4	-0.7	-0.7	0.9	0.9	0.8	0.8	0.8	0.8	
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	183,904	188,617	194,308	201,535	7.3	2.6	3.0	3.7	3.7	4.2	4.2	4.3	4.3	4.3	4.3	
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	52,919	53,371	54,444	56,289	2.9	0.9	2.0	3.4	3.4	1.2	1.2	1.2	1.2	1.2	1.2	
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	185,433	188,883	192,965	198,856	5.1	1.9	2.2	3.1	3.1	4.3	4.2	4.2	4.2	4.2	4.2	
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	30,058	29,682	29,398	29,460	-0.3	-1.3	-1.0	0.2	0.2	0.7	0.7	0.6	0.6	0.6	0.6	
4. Pembinaan <i>Construction</i>	43,731	45,528	47,282	49,191	5.5	4.1	3.9	4.0	4.0	1.0	1.0	1.0	1.0	1.0	1.0	
5. Perkhidmatan <i>Services</i>	2,922,097	3,011,939	3,095,575	3,198,556	4.0	3.1	2.8	3.3	3.3	67.3	67.6	67.9	68.2	68.2	68.2	
5.1 Utiliti <i>Utilities</i>	301,870	314,350	328,499	348,631	4.4	4.1	4.5	6.1	6.1	6.9	7.1	7.2	7.4	7.4	7.4	
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	163,952	172,289	182,219	195,470	5.9	5.1	5.8	7.3	7.3	3.8	3.9	4.0	4.2	4.2	4.2	
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	41,057	42,992	45,006	47,767	5.8	4.7	4.7	6.1	6.1	0.9	1.0	1.0	1.0	1.0	1.0	
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	624,178	632,231	640,966	656,421	5.1	1.3	1.4	2.4	2.4	14.4	14.2	14.1	14.0	14.0	14.0	
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	831,395	880,273	922,527	972,472	4.5	5.9	4.8	5.4	5.4	19.1	19.8	20.2	20.7	20.7	20.7	
5.6 Perkhidmatan lain <i>Other services</i>	959,645	969,804	976,358	977,796	2.3	1.1	0.7	0.1	0.1	22.1	21.8	21.4	20.8	20.8	20.8	
Jumlah SMP Total PKS	4,345,020	4,455,173	4,560,427	4,690,330	4.0	2.5	2.4	2.8	2.8	100.0	100.0	100.0	100.0	100.0	100.0	

Jadual 3.2 SMP mengikut jenis aktiviti ekonomi pada harga malar 2015
Table 3.2 PKS by kind of economic activity at constant 2015 prices

Jenis aktiviti ekonomi Kind of economic activity	2019		2020		2021 ^e		2022 ^p		2019		2020		2021 ^e		2022 ^p			
	Nilai akhir tahun (RM juta) End year value (RM million)	2019	2020	2021 ^e	2022 ^p	Perubahan peratusan tahunan Annual percentage change	2020	2021 ^e	2022 ^p	2019	2020	2021 ^e	2022 ^p	Peratus sumbangan SMP Percentage share of PKS	2019	2020	2021 ^e	2022 ^p
1. Pertanian <i>Agriculture</i>	94,762	96,986	98,613	99,892	99,892	3.6	2.3	1.7	1.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2
2. Pertambangan dan pengkuarian <i>Mining and quarrying</i>	712,835	720,264	725,342	731,985	731,985	2.4	1.0	0.7	0.9	17.2	17.0	16.7	16.4	16.7	16.7	16.7	16.7	16.4
3. Pembuatan <i>Manufacturing</i>	522,241	530,252	541,236	556,063	556,063	4.0	1.5	2.1	2.7	12.6	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	52,462	54,485	57,002	60,339	60,339	3.8	3.9	4.6	5.9	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.3	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	37,432	36,765	36,206	35,818	35,818	-1.4	-1.8	-1.5	-1.1	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	175,759	179,544	184,323	189,970	189,970	6.4	2.2	2.7	3.1	4.2	4.2	4.3	4.3	4.2	4.2	4.3	4.3	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	51,077	51,603	52,508	54,036	54,036	2.4	1.0	1.8	2.9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	176,943	179,771	183,418	188,189	188,189	4.1	1.6	2.0	2.6	4.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	28,569	28,083	27,778	27,712	27,712	-1.1	-1.7	-1.1	-0.2	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
4. Pembinaan <i>Construction</i>	42,261	44,117	45,775	47,411	47,411	5.2	4.4	3.8	3.6	1.0	1.0	1.1	1.1	1.0	1.0	1.1	1.1	1.1
5. Perkhidmatan <i>Services</i>	2,772,807	2,849,412	2,924,289	3,015,658	3,015,658	4.1	2.8	2.6	3.1	66.9	67.2	67.5	67.8	67.2	67.2	67.5	67.8	67.8
5.1 Utiliti <i>Utilities</i>	282,262	292,773	304,784	322,799	322,799	3.4	3.7	4.1	5.9	6.8	6.9	7.0	7.3	6.9	6.9	7.0	7.3	7.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	155,394	162,639	172,060	184,226	184,226	5.6	4.7	5.8	7.1	3.7	3.8	4.0	4.1	3.8	3.8	4.0	4.1	4.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	39,211	40,895	42,883	45,351	45,351	5.5	4.3	4.9	5.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	580,410	585,973	593,319	605,602	605,602	3.6	1.0	1.3	2.1	14.0	13.8	13.7	13.6	13.8	13.8	13.7	13.6	13.6
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	818,804	864,684	905,891	952,360	952,360	7.3	5.6	4.8	5.1	19.8	20.4	20.9	21.4	20.4	20.4	20.9	21.4	21.4
5.6 Perkhidmatan lain <i>Other services</i>	896,727	902,449	905,353	905,320	905,320	1.6	0.6	0.3	0.0	21.6	21.3	20.9	20.3	21.3	21.3	20.9	20.3	20.3
Jumlah SMP Total PKS	4,144,907	4,241,030	4,335,256	4,451,010	4,451,010	3.8	2.3	2.2	2.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2019	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		39,337	15,659	44,946	99,941
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		533,098	66,989	133,440	733,527
3. Pembuatan <i>Manufacturing</i>		277,503	199,605	68,614	545,723
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		22,971	26,985	4,383	54,338
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		26,122	10,983	1,966	39,071
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		102,731	66,924	14,248	183,904
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		25,351	23,720	3,848	52,919
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		83,079	63,377	38,977	185,433
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		17,250	7,616	5,192	30,058
4. Pembinaan <i>Construction</i>		20,427	21,487	1,817	43,731
5. Perkhidmatan <i>Services</i>		2,463,194	306,217	152,686	2,922,097
5.1 Utiliti <i>Utilities</i>		227,317	58,861	15,691	301,870
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		128,566	23,754	11,632	163,952
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		28,401	11,280	1,375	41,057
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		455,888	139,329	28,961	624,178
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		748,540	32,334	50,522	831,395
5.6 Perkhidmatan lain <i>Other services</i>		874,481	40,659	44,505	959,645
Jumlah SMP <i>Total PKS</i>		3,333,559	609,958	401,503	4,345,020
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		3.8	10.2	3.2	4.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		4.5	-8.7	4.7	3.2
3. Pembuatan <i>Manufacturing</i>		5.7	2.4	8.0	4.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		-0.1	6.9	12.5	4.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-1.4	-1.9	7.0	-1.2
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		10.9	1.5	11.5	7.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.5	3.4	9.1	2.9
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.7	3.2	7.1	5.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.1	-6.2	1.4	-0.3
4. Pembinaan <i>Construction</i>		5.2	6.0	3.4	5.5
5. Perkhidmatan <i>Services</i>		3.7	5.1	5.4	4.0
5.1 Utiliti <i>Utilities</i>		2.8	12.0	1.7	4.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.2	3.3	-1.3	5.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.3	7.5	3.6	5.8
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		5.8	2.7	5.8	5.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		4.1	4.5	11.1	4.5
5.6 Perkhidmatan lain <i>Other services</i>		2.2	5.1	2.3	2.3
Jumlah SMP <i>Total PKS</i>		4.0	2.7	5.3	4.0

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.6	11.2	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.0	11.0	33.2	16.9
3. Pembuatan <i>Manufacturing</i>		8.3	32.7	17.1	12.6
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.4	1.1	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.8	1.8	0.5	0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.1	11.0	3.5	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.9	1.0	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	10.4	9.7	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.2	1.3	0.7
4. Pembinaan <i>Construction</i>		0.6	3.5	0.5	1.0
5. Perkhidmatan <i>Services</i>		73.9	50.2	38.0	67.3
5.1 Utiliti <i>Utilities</i>		6.8	9.7	3.9	6.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3.9	3.9	2.9	3.8
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.8	0.3	0.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.7	22.8	7.2	14.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		22.5	5.3	12.6	19.1
5.6 Perkhidmatan lain <i>Other services</i>		26.2	6.7	11.1	22.1
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		39.4	15.7	45.0	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		72.7	9.1	18.2	100.0
3. Pembuatan <i>Manufacturing</i>		50.9	36.6	12.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		42.3	49.7	8.1	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.9	28.1	5.0	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		55.9	36.4	7.7	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		47.9	44.8	7.3	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		44.8	34.2	21.0	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		57.4	25.3	17.3	100.0
4. Pembinaan <i>Construction</i>		46.7	49.1	4.2	100.0
5. Perkhidmatan <i>Services</i>		84.3	10.5	5.2	100.0
5.1 Utiliti <i>Utilities</i>		75.3	19.5	5.2	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		78.4	14.5	7.1	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		69.2	27.5	3.4	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		73.0	22.3	4.6	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.0	3.9	6.1	100.0
5.6 Perkhidmatan lain <i>Other services</i>		91.1	4.2	4.6	100.0
Jumlah SMP <i>Total PKS</i>		76.7	14.0	9.2	100.0

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2020	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		40,444	16,284	44,384	101,112
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		547,950	55,194	138,231	741,376
3. Pembuatan <i>Manufacturing</i>		292,114	191,427	71,678	555,218
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		23,147	28,284	4,823	56,254
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		25,992	10,344	2,076	38,412
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		112,102	61,092	15,422	188,617
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		25,955	23,290	4,126	53,371
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		87,176	61,603	40,104	188,883
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		17,741	6,813	5,127	29,682
4. Pembinaan <i>Construction</i>		21,984	21,671	1,873	45,528
5. Perkhidmatan <i>Services</i>		2,557,638	300,234	154,067	3,011,939
5.1 Utiliti <i>Utilities</i>		237,510	61,018	15,822	314,350
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		137,951	22,948	11,390	172,289
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		30,546	11,027	1,419	42,992
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		466,561	134,618	31,052	632,231
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		795,545	31,153	53,575	880,273
5.6 Perkhidmatan lain <i>Other services</i>		889,525	39,469	40,810	969,804
Jumlah SMP <i>Total PKS</i>		3,460,130	584,810	410,233	4,455,173
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		2.8	4.0	-1.2	1.2
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.8	-17.6	3.6	1.1
3. Pembuatan <i>Manufacturing</i>		5.3	-4.1	4.5	1.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.8	10.0	3.5
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.5	-5.8	5.6	-1.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		9.1	-8.7	8.2	2.6
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.4	-1.8	7.2	0.9
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.9	-2.8	2.9	1.9
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.8	-10.5	-1.3	-1.3
4. Pembinaan <i>Construction</i>		7.6	0.9	3.1	4.1
5. Perkhidmatan <i>Services</i>		3.8	-2.0	0.9	3.1
5.1 Utiliti <i>Utilities</i>		4.5	3.7	0.8	4.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.3	-3.4	-2.1	5.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		7.6	-2.2	3.1	4.7
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.3	-3.4	7.2	1.3
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.3	-3.7	6.0	5.9
5.6 Perkhidmatan lain <i>Other services</i>		1.7	-2.9	-8.3	1.1
Jumlah SMP <i>Total PKS</i>		3.8	-4.1	2.2	2.5

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.8	10.8	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		15.8	9.4	33.7	16.6
3. Pembuatan <i>Manufacturing</i>		8.4	32.7	17.5	12.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.8	1.2	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.8	1.8	0.5	0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.2	10.4	3.8	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	4.0	1.0	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	10.5	9.8	4.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.2	1.2	0.7
4. Pembinaan <i>Construction</i>		0.6	3.7	0.5	1.0
5. Perkhidmatan <i>Services</i>		73.9	51.3	37.6	67.6
5.1 Utiliti <i>Utilities</i>		6.9	10.4	3.9	7.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.0	3.9	2.8	3.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.9	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.5	23.0	7.6	14.2
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.0	5.3	13.1	19.8
5.6 Perkhidmatan lain <i>Other services</i>		25.7	6.7	9.9	21.8
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		40.0	16.1	43.9	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		73.9	7.4	18.6	100.0
3. Pembuatan <i>Manufacturing</i>		52.6	34.5	12.9	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		41.1	50.3	8.6	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.7	26.9	5.4	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		59.4	32.4	8.2	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		48.6	43.6	7.7	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		46.2	32.6	21.2	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		59.8	23.0	17.3	100.0
4. Pembinaan <i>Construction</i>		48.3	47.6	4.1	100.0
5. Perkhidmatan <i>Services</i>		84.9	10.0	5.1	100.0
5.1 Utiliti <i>Utilities</i>		75.6	19.4	5.0	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		80.1	13.3	6.6	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		71.1	25.6	3.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		73.8	21.3	4.9	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.4	3.5	6.1	100.0
5.6 Perkhidmatan lain <i>Other services</i>		91.7	4.1	4.2	100.0
Jumlah SMP <i>Total PKS</i>		77.7	13.1	9.2	100.0

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2021	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		40,898	16,921	45,025	102,843
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		558,737	45,425	142,620	746,781
3. Pembuatan <i>Manufacturing</i>		306,759	188,630	72,557	567,946
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		24,480	29,306	5,170	58,956
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		25,799	9,929	2,147	37,876
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		120,728	57,149	16,430	194,308
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		26,981	23,156	4,307	54,444
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		90,586	62,798	39,580	192,965
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		18,186	6,290	4,921	29,398
4. Pembinaan <i>Construction</i>		23,111	22,259	1,912	47,282
5. Perkhidmatan <i>Services</i>		2,640,112	299,869	155,594	3,095,575
5.1 Utiliti <i>Utilities</i>		247,782	65,164	15,554	328,499
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		147,317	23,942	10,960	182,219
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		32,671	10,891	1,443	45,006
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		474,896	132,285	33,785	640,966
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		837,217	28,994	56,316	922,527
5.6 Perkhidmatan lain <i>Other services</i>		900,228	38,592	37,537	976,358
Jumlah SMP <i>Total PKS</i>		3,569,616	573,104	417,707	4,560,427
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		1.1	3.9	1.4	1.7
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.0	-17.7	3.2	0.7
3. Pembuatan <i>Manufacturing</i>		5.0	-1.5	1.2	2.3
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		5.8	3.6	7.2	4.8
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.7	-4.0	3.5	-1.4
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.7	-6.5	6.5	3.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		4.0	-0.6	4.4	2.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.9	1.9	-1.3	2.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.5	-7.7	-4.0	-1.0
4. Pembinaan <i>Construction</i>		5.1	2.7	2.1	3.9
5. Perkhidmatan <i>Services</i>		3.2	-0.1	1.0	2.8
5.1 Utiliti <i>Utilities</i>		4.3	6.8	-1.7	4.5
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.8	4.3	-3.8	5.8
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		7.0	-1.2	1.7	4.7
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		1.8	-1.7	8.8	1.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.2	-6.9	5.1	4.8
5.6 Perkhidmatan lain <i>Other services</i>		1.2	-2.2	-8.0	0.7
Jumlah SMP <i>Total PKS</i>		3.2	-2.0	1.8	2.4

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
	1. Pertanian <i>Agriculture</i>	1.1	3.0	10.8	2.3
	2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>	15.7	7.9	34.1	16.4
	3. Pembuatan <i>Manufacturing</i>	8.6	32.9	17.4	12.5
	3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	0.7	5.1	1.2	1.3
	3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	0.7	1.7	0.5	0.8
	3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	3.4	10.0	3.9	4.3
	3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	0.8	4.0	1.0	1.2
	3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	2.5	11.0	9.5	4.2
	3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	0.5	1.1	1.2	0.6
	4. Pembinaan <i>Construction</i>	0.6	3.9	0.5	1.0
	5. Perkhidmatan <i>Services</i>	74.0	52.3	37.2	67.9
	5.1 Utiliti <i>Utilities</i>	6.9	11.4	3.7	7.2
	5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	4.1	4.2	2.6	4.0
	5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	0.9	1.9	0.3	1.0
	5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	13.3	23.1	8.1	14.1
	5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	23.5	5.1	13.5	20.2
	5.6 Perkhidmatan lain <i>Other services</i>	25.2	6.7	9.0	21.4
	Jumlah SMP <i>Total PKS</i>	100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
	1. Pertanian <i>Agriculture</i>	39.8	16.5	43.8	100.0
	2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>	74.8	6.1	19.1	100.0
	3. Pembuatan <i>Manufacturing</i>	54.0	33.2	12.8	100.0
	3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	41.5	49.7	8.8	100.0
	3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	68.1	26.2	5.7	100.0
	3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	62.1	29.4	8.5	100.0
	3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	49.6	42.5	7.9	100.0
	3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	46.9	32.5	20.5	100.0
	3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	61.9	21.4	16.7	100.0
	4. Pembinaan <i>Construction</i>	48.9	47.1	4.0	100.0
	5. Perkhidmatan <i>Services</i>	85.3	9.7	5.0	100.0
	5.1 Utiliti <i>Utilities</i>	75.4	19.8	4.7	100.0
	5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	80.8	13.1	6.0	100.0
	5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	72.6	24.2	3.2	100.0
	5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	74.1	20.6	5.3	100.0
	5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	90.8	3.1	6.1	100.0
	5.6 Perkhidmatan lain <i>Other services</i>	92.2	4.0	3.8	100.0
	Jumlah SMP <i>Total PKS</i>	78.3	12.6	9.2	100.0

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2022	Nilai akhir tahun (RM juta) End year value (RM million)	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		41,187	17,730	45,625	104,542
2. Perombongan dan pengkuarian <i>Mining and quarrying</i>		567,212	37,747	146,636	751,595
3. Pembuatan <i>Manufacturing</i>		323,012	189,972	73,462	586,446
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		26,566	30,629	5,519	62,715
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		25,640	9,727	2,225	37,591
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		129,462	54,387	17,686	201,535
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		28,496	23,285	4,507	56,289
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		94,231	65,832	38,793	198,856
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		18,618	6,111	4,731	29,460
4. Pembinaan <i>Construction</i>		24,368	22,864	1,959	49,191
5. Perkhidmatan <i>Services</i>		2,725,686	313,542	159,327	3,198,556
5.1 Utiliti <i>Utilities</i>		261,765	71,312	15,554	348,631
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		158,351	26,600	10,519	195,470
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		34,783	11,459	1,525	47,767
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		482,567	135,908	37,946	656,421
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		884,646	28,792	59,033	972,472
5.6 Perkhidmatan lain <i>Other services</i>		903,573	39,471	34,751	977,796
Jumlah SMP <i>Total PKS</i>		3,681,466	581,855	427,009	4,690,330
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		0.7	4.8	1.3	1.7
2. Perombongan dan pengkuarian <i>Mining and quarrying</i>		1.5	-16.9	2.8	0.6
3. Pembuatan <i>Manufacturing</i>		5.3	0.7	1.2	3.3
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		8.5	4.5	6.8	6.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.6	-2.0	3.6	-0.7
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.2	-4.8	7.6	3.7
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		5.6	0.6	4.7	3.4
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.0	4.8	-2.0	3.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.4	-2.8	-3.9	0.2
4. Pembinaan <i>Construction</i>		5.4	2.7	2.4	4.0
5. Perkhidmatan <i>Services</i>		3.2	4.6	2.4	3.3
5.1 Utiliti <i>Utilities</i>		5.6	9.4	0.0	6.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.5	11.1	-4.0	7.3
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.5	5.2	5.7	6.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		1.6	2.7	12.3	2.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.7	-0.7	4.8	5.4
5.6 Perkhidmatan lain <i>Other services</i>		0.4	2.3	-7.4	0.1
Jumlah SMP <i>Total PKS</i>		3.1	1.5	2.2	2.8

Jadual Table 3.3 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
PKS by kind of economic activity and type of assets at current prices

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.0	10.7	2.2
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		15.4	6.5	34.3	16.0
3. Pembuatan <i>Manufacturing</i>		8.8	32.6	17.2	12.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.3	1.3	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.7	1.7	0.5	0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.5	9.3	4.1	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	4.0	1.1	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.6	11.3	9.1	4.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	1.1	0.6
4. Pembinaan <i>Construction</i>		0.7	3.9	0.5	1.0
5. Perkhidmatan <i>Services</i>		74.0	53.9	37.3	68.2
5.1 Utiliti <i>Utilities</i>		7.1	12.3	3.6	7.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.3	4.6	2.5	4.2
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	2.0	0.4	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.1	23.4	8.9	14.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.0	4.9	13.8	20.7
5.6 Perkhidmatan lain <i>Other services</i>		24.5	6.8	8.1	20.8
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		39.4	17.0	43.6	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		75.5	5.0	19.5	100.0
3. Pembuatan <i>Manufacturing</i>		55.1	32.4	12.5	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		42.4	48.8	8.8	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		68.2	25.9	5.9	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		64.2	27.0	8.8	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		50.6	41.4	8.0	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		47.4	33.1	19.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		63.2	20.7	16.1	100.0
4. Pembinaan <i>Construction</i>		49.5	46.5	4.0	100.0
5. Perkhidmatan <i>Services</i>		85.2	9.8	5.0	100.0
5.1 Utiliti <i>Utilities</i>		75.1	20.5	4.5	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		81.0	13.6	5.4	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		72.8	24.0	3.2	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		73.5	20.7	5.8	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.0	3.0	6.1	100.0
5.6 Perkhidmatan lain <i>Other services</i>		92.4	4.0	3.6	100.0
Jumlah SMP <i>Total PKS</i>		78.5	12.4	9.1	100.0

Jadual Table **3.4** SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
PKS by kind of economic activity and type of assets at constant 2015 prices

2019	Nilai akhir tahun (RM juta) End year value (RM million)	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		36,708	15,276	42,778	94,762
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		517,978	65,295	129,562	712,835
3. Pembuatan <i>Manufacturing</i>		262,241	197,544	62,457	522,241
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		21,786	26,683	3,993	52,462
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		24,786	10,855	1,791	37,432
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		96,662	66,111	12,985	175,759
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		24,053	23,519	3,506	51,077
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		78,623	62,865	35,455	176,943
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		16,332	7,511	4,726	28,569
4. Pembinaan <i>Construction</i>		19,500	21,100	1,661	42,261
5. Perkhidmatan <i>Services</i>		2,335,497	298,562	138,747	2,772,807
5.1 Utiliti <i>Utilities</i>		209,937	58,172	14,153	282,262
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		121,874	22,870	10,650	155,394
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		26,884	11,072	1,255	39,211
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		419,470	134,699	26,242	580,410
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		740,716	31,716	46,371	818,804
5.6 Perkhidmatan lain <i>Other services</i>		816,616	40,033	40,077	896,727
Jumlah SMP <i>Total PKS</i>		3,171,924	597,777	375,206	4,144,907
	Perubahan peratusan tahunan <i>Annual percentage change</i>				
1. Pertanian <i>Agriculture</i>		3.4	8.7	2.1	3.6
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		3.7	-9.8	3.9	2.4
3. Pembuatan <i>Manufacturing</i>		5.6	1.8	4.3	4.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.1	6.2	8.9	3.8
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-1.3	-2.6	3.9	-1.4
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		10.5	0.7	8.0	6.4
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.6	2.8	5.7	2.4
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.7	2.6	3.3	4.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.1	-6.9	-2.1	-1.1
4. Pembinaan <i>Construction</i>		5.8	5.0	1.0	5.2
5. Perkhidmatan <i>Services</i>		4.3	3.7	2.5	4.1
5.1 Utiliti <i>Utilities</i>		1.7	11.4	-1.2	3.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.2	1.3	-2.9	5.6
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.3	6.6	1.3	5.5
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		4.5	0.9	2.9	3.6
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		7.4	3.6	9.4	7.3
5.6 Perkhidmatan lain <i>Other services</i>		1.7	4.1	-2.2	1.6
Jumlah SMP <i>Total PKS</i>		4.3	1.6	3.2	3.8

Jadual **3.4** SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **3.4** PKS by kind of economic activity and type of assets at constant 2015 prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	2.6	11.4	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.3	10.9	34.5	17.2
3. Pembuatan <i>Manufacturing</i>		8.3	33.0	16.6	12.6
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.5	1.1	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.8	1.8	0.5	0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.0	11.1	3.5	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	3.9	0.9	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	10.5	9.4	4.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.3	1.3	0.7
4. Pembinaan <i>Construction</i>		0.6	3.5	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.6	49.9	37.0	66.9
5.1 Utiliti <i>Utilities</i>		6.6	9.7	3.8	6.8
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3.8	3.8	2.8	3.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.8	1.9	0.3	0.9
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.2	22.5	7.0	14.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.4	5.3	12.4	19.8
5.6 Perkhidmatan lain <i>Other services</i>		25.7	6.7	10.7	21.6
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		38.7	16.1	45.1	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		72.7	9.2	18.2	100.0
3. Pembuatan <i>Manufacturing</i>		50.2	37.8	12.0	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		41.5	50.9	7.6	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.2	29.0	4.8	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		55.0	37.6	7.4	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		47.1	46.0	6.9	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		44.4	35.5	20.0	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		57.2	26.3	16.5	100.0
4. Pembinaan <i>Construction</i>		46.1	49.9	3.9	100.0
5. Perkhidmatan <i>Services</i>		84.2	10.8	5.0	100.0
5.1 Utiliti <i>Utilities</i>		74.4	20.6	5.0	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		78.4	14.7	6.9	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		68.6	28.2	3.2	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		72.3	23.2	4.5	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.5	3.9	5.7	100.0
5.6 Perkhidmatan lain <i>Other services</i>		91.1	4.5	4.5	100.0
Jumlah SMP <i>Total PKS</i>		76.5	14.4	9.1	100.0

Jadual Table 3.4 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
PKS by kind of economic activity and type of assets at constant 2015 prices

2020	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		37,521	16,111	43,354	96,986
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		531,858	54,394	134,011	720,264
3. Pembuatan <i>Manufacturing</i>		274,639	191,627	63,986	530,252
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		21,849	28,324	4,313	54,485
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		24,560	10,347	1,858	36,765
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		104,858	60,890	13,797	179,544
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		24,516	23,397	3,690	51,603
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		82,133	61,888	35,751	179,771
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		16,723	6,783	4,577	28,083
4. Pembinaan <i>Construction</i>		20,900	21,529	1,689	44,117
5. Perkhidmatan <i>Services</i>		2,414,472	296,058	138,882	2,849,412
5.1 Utiliti <i>Utilities</i>		217,802	61,031	13,939	292,773
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		130,160	22,191	10,288	162,639
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		28,778	10,843	1,274	40,895
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		426,485	131,940	27,548	585,973
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		785,284	30,692	48,708	864,684
5.6 Perkhidmatan lain <i>Other services</i>		825,963	39,361	37,125	902,449
Jumlah SMP <i>Total PKS</i>		3,279,389	579,719	381,922	4,241,030
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		2.2	5.5	1.3	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		2.7	-16.7	3.4	1.0
3. Pembuatan <i>Manufacturing</i>		4.7	-3.0	2.4	1.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.3	6.1	8.0	3.9
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.9	-4.7	3.7	-1.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.5	-7.9	6.3	2.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.9	-0.5	5.3	1.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.5	-1.6	0.8	1.6
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.4	-9.7	-3.2	-1.7
4. Pembinaan <i>Construction</i>		7.2	2.0	1.7	4.4
5. Perkhidmatan <i>Services</i>		3.4	-0.8	0.1	2.8
5.1 Utiliti <i>Utilities</i>		3.7	4.9	-1.5	3.7
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.8	-3.0	-3.4	4.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		7.0	-2.1	1.5	4.3
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		1.7	-2.0	5.0	1.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.0	-3.2	5.0	5.6
5.6 Perkhidmatan lain <i>Other services</i>		1.1	-1.7	-7.4	0.6
Jumlah SMP <i>Total PKS</i>		3.4	-3.0	1.8	2.3

Jadual **3.4** SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **3.4** PKS by kind of economic activity and type of assets at constant 2015 prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	2.8	11.4	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.2	9.4	35.1	17.0
3. Pembuatan <i>Manufacturing</i>		8.4	33.1	16.8	12.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	4.9	1.1	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.7	1.8	0.5	0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.2	10.5	3.6	4.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.7	4.0	1.0	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	10.7	9.4	4.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.2	1.2	0.7
4. Pembinaan <i>Construction</i>		0.6	3.7	0.4	1.0
5. Perkhidmatan <i>Services</i>		73.6	51.1	36.4	67.2
5.1 Utiliti <i>Utilities</i>		6.6	10.5	3.6	6.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.0	3.8	2.7	3.8
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.9	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13.0	22.8	7.2	13.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		23.9	5.3	12.8	20.4
5.6 Perkhidmatan lain <i>Other services</i>		25.2	6.8	9.7	21.3
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		38.7	16.6	44.7	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		73.8	7.6	18.6	100.0
3. Pembuatan <i>Manufacturing</i>		51.8	36.1	12.1	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		40.1	52.0	7.9	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		66.8	28.1	5.1	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		58.4	33.9	7.7	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		47.5	45.3	7.2	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		45.7	34.4	19.9	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		59.5	24.2	16.3	100.0
4. Pembinaan <i>Construction</i>		47.4	48.8	3.8	100.0
5. Perkhidmatan <i>Services</i>		84.7	10.4	4.9	100.0
5.1 Utiliti <i>Utilities</i>		74.4	20.8	4.8	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		80.0	13.6	6.3	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		70.4	26.5	3.1	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		72.8	22.5	4.7	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		90.8	3.5	5.6	100.0
5.6 Perkhidmatan lain <i>Other services</i>		91.5	4.4	4.1	100.0
Jumlah SMP <i>Total PKS</i>		77.3	13.7	9.0	100.0

Jadual **3.4** SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **3.4** PKS by kind of economic activity and type of assets at constant 2015 prices

2021	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>	
1. Pertanian <i>Agriculture</i>		37,775	16,930	43,909	98,613	
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		541,711	45,483	138,148	725,342	
3. Pembuatan <i>Manufacturing</i>		287,731	188,924	64,581	541,236	
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		23,063	29,332	4,607	57,002	
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		24,354	9,937	1,915	36,206	
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		112,517	57,156	14,651	184,323	
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		25,455	23,213	3,839	52,508	
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		85,224	63,006	35,188	183,418	
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		17,117	6,280	4,381	27,778	
4. Pembinaan <i>Construction</i>		21,955	22,106	1,714	45,775	
5. Perkhidmatan <i>Services</i>		2,485,702	298,967	139,621	2,924,289	
5.1 Utiliti <i>Utilities</i>		225,816	65,288	13,679	304,784	
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		138,773	23,445	9,843	172,060	
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		30,730	10,862	1,290	42,883	
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		431,591	131,799	29,929	593,319	
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		826,319	28,895	50,677	905,891	
5.6 Perkhidmatan lain <i>Other services</i>		832,472	38,678	34,203	905,353	
Jumlah SMP <i>Total PKS</i>		3,374,874	572,410	387,973	4,335,256	
	Perubahan peratusan tahunan <i>Annual percentage change</i>		Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		0.7	5.1	1.3	1.7	
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.9	-16.4	3.1	0.7	
3. Pembuatan <i>Manufacturing</i>		4.8	-1.4	0.9	2.1	
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		5.6	3.6	6.8	4.6	
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.8	-4.0	3.1	-1.5	
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.3	-6.1	6.2	2.7	
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		3.8	-0.8	4.0	1.8	
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.8	1.8	-1.6	2.0	
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.4	-7.4	-4.3	-1.1	
4. Pembinaan <i>Construction</i>		5.0	2.7	1.5	3.8	
5. Perkhidmatan <i>Services</i>		3.0	1.0	0.5	2.6	
5.1 Utiliti <i>Utilities</i>		3.7	7.0	-1.9	4.1	
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		6.6	5.7	-4.3	5.8	
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.8	0.2	1.3	4.9	
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		1.2	-0.1	8.6	1.3	
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.2	-5.9	4.0	4.8	
5.6 Perkhidmatan lain <i>Other services</i>		0.8	-1.7	-7.9	0.3	
Jumlah SMP <i>Total PKS</i>		2.9	-1.3	1.6	2.2	

Jadual **3.4** SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **3.4** PKS by kind of economic activity and type of assets at constant 2015 prices

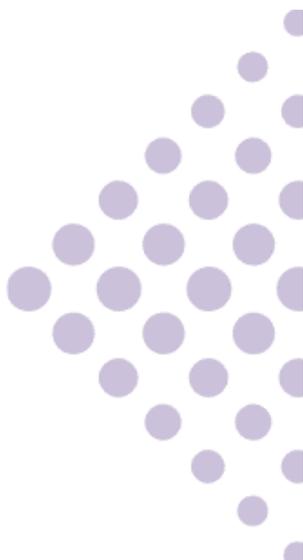
2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.0	11.3	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		16.1	7.9	35.6	16.7
3. Pembuatan <i>Manufacturing</i>		8.5	33.0	16.6	12.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.1	1.2	1.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.7	1.7	0.5	0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.3	10.0	3.8	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	4.1	1.0	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.0	9.1	4.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.1	1.1	0.6
4. Pembinaan <i>Construction</i>		0.7	3.9	0.4	1.1
5. Perkhidmatan <i>Services</i>		73.7	52.2	36.0	67.5
5.1 Utiliti <i>Utilities</i>		6.7	11.4	3.5	7.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.1	4.1	2.5	4.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	1.9	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.8	23.0	7.7	13.7
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24.5	5.0	13.1	20.9
5.6 Perkhidmatan lain <i>Other services</i>		24.7	6.8	8.8	20.9
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		38.3	17.2	44.5	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		74.7	6.3	19.0	100.0
3. Pembuatan <i>Manufacturing</i>		53.2	34.9	11.9	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		40.5	51.5	8.1	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.3	27.4	5.3	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		61.0	31.0	7.9	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		48.5	44.2	7.3	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		46.5	34.4	19.2	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		61.6	22.6	15.8	100.0
4. Pembinaan <i>Construction</i>		48.0	48.3	3.7	100.0
5. Perkhidmatan <i>Services</i>		85.0	10.2	4.8	100.0
5.1 Utiliti <i>Utilities</i>		74.1	21.4	4.5	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		80.7	13.6	5.7	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		71.7	25.3	3.0	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		72.7	22.2	5.0	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.2	3.2	5.6	100.0
5.6 Perkhidmatan lain <i>Other services</i>		92.0	4.3	3.8	100.0
Jumlah SMP <i>Total PKS</i>		77.8	13.2	8.9	100.0

Jadual Table 3.4 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
PKS by kind of economic activity and type of assets at constant 2015 prices

2022	Nilai akhir tahun (RM juta) <i>End year value (RM million)</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		38,014	17,573	44,304	99,892
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		552,030	37,472	142,483	731,985
3. Pembuatan <i>Manufacturing</i>		302,440	189,160	64,463	556,063
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		24,994	30,495	4,849	60,339
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		24,178	9,683	1,957	35,818
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		120,383	54,036	15,550	189,970
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		26,852	23,221	3,963	54,036
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		88,528	65,669	33,992	188,189
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		17,504	6,056	4,152	27,712
4. Pembinaan <i>Construction</i>		23,120	22,556	1,735	47,411
5. Perkhidmatan <i>Services</i>		2,564,231	310,051	141,376	3,015,658
5.1 Utiliti <i>Utilities</i>		238,298	70,966	13,535	322,799
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		148,909	25,986	9,332	184,226
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		32,669	11,334	1,348	45,351
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		438,393	133,991	33,219	605,602
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		871,317	28,467	52,576	952,360
5.6 Perkhidmatan lain <i>Other services</i>		834,646	39,307	31,367	905,320
Jumlah SMP <i>Total PKS</i>		3,479,836	576,811	394,362	4,451,010
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		0.6	3.8	0.9	1.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		1.9	-17.6	3.1	0.9
3. Pembuatan <i>Manufacturing</i>		5.1	0.1	-0.2	2.7
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		8.4	4.0	5.3	5.9
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.7	-2.6	2.2	-1.1
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.0	-5.5	6.1	3.1
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		5.5	0.0	3.2	2.9
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.9	4.2	-3.4	2.6
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.3	-3.6	-5.2	-0.2
4. Pembinaan <i>Construction</i>		5.3	2.0	1.2	3.6
5. Perkhidmatan <i>Services</i>		3.2	3.7	1.3	3.1
5.1 Utiliti <i>Utilities</i>		5.5	8.7	-1.1	5.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.3	10.8	-5.2	7.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		6.3	4.3	4.5	5.8
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		1.6	1.7	11.0	2.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.4	-1.5	3.7	5.1
5.6 Perkhidmatan lain <i>Other services</i>		0.3	1.6	-8.3	0.0
Jumlah SMP <i>Total PKS</i>		3.1	0.8	1.6	2.7

Jadual Table 3.4 SMP mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
PKS by kind of economic activity and type of assets at constant 2015 prices

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.1	3.0	11.2	2.2
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		15.9	6.5	36.1	16.4
3. Pembuatan <i>Manufacturing</i>		8.7	32.8	16.3	12.5
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.7	5.3	1.2	1.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		0.7	1.7	0.5	0.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.5	9.4	3.9	4.3
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.8	4.0	1.0	1.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2.5	11.4	8.6	4.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.5	1.0	1.1	0.6
4. Pembinaan <i>Construction</i>		0.7	3.9	0.4	1.1
5. Perkhidmatan <i>Services</i>		73.7	53.8	35.8	67.8
5.1 Utiliti <i>Utilities</i>		6.8	12.3	3.4	7.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.3	4.5	2.4	4.1
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		0.9	2.0	0.3	1.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.6	23.2	8.4	13.6
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		25.0	4.9	13.3	21.4
5.6 Perkhidmatan lain <i>Other services</i>		24.0	6.8	8.0	20.3
Jumlah SMP <i>Total PKS</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		38.1	17.6	44.4	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		75.4	5.1	19.5	100.0
3. Pembuatan <i>Manufacturing</i>		54.4	34.0	11.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		41.4	50.5	8.0	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		67.5	27.0	5.5	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		63.4	28.4	8.2	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		49.7	43.0	7.3	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		47.0	34.9	18.1	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		63.2	21.9	15.0	100.0
4. Pembinaan <i>Construction</i>		48.8	47.6	3.7	100.0
5. Perkhidmatan <i>Services</i>		85.0	10.3	4.7	100.0
5.1 Utiliti <i>Utilities</i>		73.8	22.0	4.2	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		80.8	14.1	5.1	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		72.0	25.0	3.0	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		72.4	22.1	5.5	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		91.5	3.0	5.5	100.0
5.6 Perkhidmatan lain <i>Other services</i>		92.2	4.3	3.5	100.0
Jumlah SMP <i>Total PKS</i>		78.2	13.0	8.9	100.0



JADUAL STATISTIK

STATISTICAL TABLES



PENGGUNAAN MODAL TETAP

***CONSUMPTION OF
FIXED CAPITAL***

Jadual 4.1 PMT mengikut jenis aktiviti ekonomi pada harga semasa, 2019 - 2022
Table 4.1 COFC by kind of economic activity at current prices, 2019 - 2022

Jenis aktiviti ekonomi Kind of economic activity	RM juta RM million		Perubahan peratusan tahunan Annual percentage change		Peratus sumbangan PMT Percentage share of COFC							
	2019	2020	2021 ^e	2022 ^p	2019	2020	2021 ^e	2022 ^p				
1. Pertanian Agriculture	9,034	9,183	9,399	9,656	5.4	1.6	3.9	2.7	3.9	3.9	4.0	4.0
2. Pertambangan dan pengkuarian Mining and quarrying	29,188	28,011	26,339	25,170	1.5	-4.0	-6.0	-4.4	12.6	11.9	11.1	10.4
3. Pembuatan Manufacturing	49,004	49,550	49,688	50,711	4.9	1.1	0.3	2.1	21.1	21.0	20.9	20.9
3.1 Makanan, minuman dan tembakau Food, beverages and tobacco	5,615	5,844	6,094	6,375	5.6	4.1	4.3	4.6	2.4	2.5	2.6	2.6
3.2 Produk tekstil dan kayu Textiles and wood products	3,198	3,100	2,996	2,932	-0.9	-3.1	-3.3	-2.1	1.4	1.3	1.3	1.2
3.3 Produk petroleum, kimia, getah dan plastik Petroleum, chemicals, rubber and plastic products	15,983	16,230	16,100	16,299	7.5	1.5	-0.8	1.2	6.9	6.9	6.8	6.7
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka Non-metallic mineral products, basic metal and fabricated metal products	5,046	5,081	5,113	5,184	3.7	0.7	0.6	1.4	2.2	2.2	2.2	2.1
3.5 Produk elektrik, elektronik dan optikal Electrical, electronic and optical products	16,552	16,777	16,961	17,513	4.8	1.4	1.1	3.3	7.1	7.1	7.2	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan Transport equipment, other manufacturing and repair	2,611	2,517	2,424	2,408	-1.5	-3.6	-3.7	-0.7	1.1	1.1	1.0	1.0
4. Pembinaan Construction	4,739	4,848	4,970	5,146	6.0	2.3	2.5	3.5	2.0	2.1	2.1	2.1
5. Perkhidmatan Services	139,962	144,137	146,801	151,927	4.6	3.0	1.8	3.5	60.3	61.1	61.9	62.6
5.1 Utiliti Utilities	19,507	20,207	21,001	22,433	5.3	3.6	3.9	6.8	8.4	8.6	8.9	9.2
5.2 Perdagangan borong dan runcit Wholesale and retail trade	10,253	10,596	10,857	11,417	6.6	3.3	2.5	5.2	4.4	4.5	4.6	4.7
5.3 Makanan & minuman dan penginapan Food & beverage and accommodation	3,554	3,708	3,718	3,857	8.6	4.3	0.3	3.8	1.5	1.6	1.6	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi Transportation & storage and information & communication	37,946	38,614	38,811	40,018	4.3	1.8	0.5	3.1	16.4	16.4	16.4	16.5
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan Finance, insurance, real estate and business services	35,612	37,579	38,982	40,662	4.7	5.5	3.7	4.3	15.4	15.9	16.4	16.8
5.6 Perkhidmatan lain Other services	33,090	33,433	33,433	33,538	3.6	1.0	0.0	0.3	14.3	14.2	14.1	13.8
Jumlah PMT Total COFC	231,927	235,730	237,197	242,610	4.3	1.6	0.6	2.3	100.0	100.0	100.0	100.0

Jadual 4.2 PMT mengikut jenis aktiviti ekonomi pada harga malar 2015
 Table 4.2 COFC by kind of economic activity at constant 2015 prices

Jenis aktiviti ekonomi Kind of economic activity	RM juta RM million			Perubahan peratusan tahunan Annual percentage change			Peratus sumbangan PMT Percentage share of COFC			
	2019	2020	2021 ^e	2019	2020	2021 ^e	2019	2020	2021 ^e	2022 ^p
1. Pertanian <i>Agriculture</i>	8,558	8,856	9,085	4.3	3.5	2.6	3.8	3.9	4.0	4.0
2. Pertambangan dan pengkuarian <i>Mining and quarrying</i>	28,325	27,231	25,746	0.5	-3.9	-5.5	12.7	12.0	11.2	10.5
3. Pembuatan <i>Manufacturing</i>	47,490	48,138	48,308	3.9	1.4	0.4	21.3	21.2	21.1	21.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>	5,473	5,735	5,985	4.7	4.8	4.4	2.5	2.5	2.6	2.7
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>	3,098	3,012	2,914	-1.5	-2.8	-3.3	1.4	1.3	1.3	1.2
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>	15,517	15,774	15,683	6.5	1.7	-0.6	7.0	7.0	6.8	6.8
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	4,928	4,995	5,019	3.0	1.4	0.5	2.2	2.2	2.2	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	15,970	16,211	16,384	3.6	1.5	1.1	7.2	7.1	7.2	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	2,505	2,410	2,324	-2.7	-3.8	-3.6	1.1	1.1	1.0	1.0
4. Pembinaan <i>Construction</i>	4,599	4,737	4,860	5.0	3.0	2.6	2.1	2.1	2.1	2.1
5. Perkhidmatan <i>Services</i>	133,845	137,953	140,962	4.2	3.1	2.2	60.1	60.8	61.6	62.3
5.1 Utiliti <i>Utilities</i>	18,577	19,278	20,063	4.4	3.8	4.1	8.3	8.5	8.8	9.2
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	9,752	10,068	10,360	5.4	3.2	2.9	4.4	4.4	4.5	4.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>	3,441	3,583	3,632	8.0	4.1	1.4	1.5	1.6	1.6	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>	36,002	36,769	37,271	2.6	2.1	1.4	16.2	16.2	16.3	16.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>	34,902	36,753	38,166	6.7	5.3	3.8	15.7	16.2	16.7	17.0
5.6 Perkhidmatan lain <i>Other services</i>	31,171	31,502	31,470	2.6	1.1	-0.1	14.0	13.9	13.7	13.5
Jumlah PMT Total COFC	222,818	226,914	228,960	3.7	1.8	0.9	100.0	100.0	100.0	100.0

Jadual 4.3 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table COFC by kind of economic activity and type of assets at current prices

2019	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,389	2,647	4,998	9,034
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		11,823	14,019	3,346	29,188
3. Pembuatan <i>Manufacturing</i>		9,398	33,547	6,059	49,004
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		823	4,436	355	5,615
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,078	1,967	152	3,198
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,062	11,758	1,162	15,983
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		936	3,794	316	5,046
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2,855	10,128	3,568	16,552
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		643	1,463	505	2,611
4. Pembinaan <i>Construction</i>		722	3,879	138	4,739
5. Perkhidmatan <i>Services</i>		72,254	55,566	12,142	139,962
5.1 Utiliti <i>Utilities</i>		8,779	9,830	897	19,507
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4,056	5,485	712	10,253
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,018	2,448	88	3,554
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11,827	23,878	2,241	37,946
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		25,133	6,757	3,722	35,612
5.6 Perkhidmatan lain <i>Other services</i>		21,439	7,168	4,483	33,090
Jumlah PMT Total COFC		95,586	109,657	26,684	231,927
	Perubahan peratusan tahunan Annual percentage change	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		3.7	8.3	4.5	5.4
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		6.7	-3.8	7.7	1.5
3. Pembuatan <i>Manufacturing</i>		5.9	3.9	8.9	4.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		1.4	5.6	15.8	5.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.7	-1.7	9.8	-0.9
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		12.2	5.9	13.0	7.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.9	3.5	12.6	3.7
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.6	3.7	7.5	4.8
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.6	-4.7	3.4	-1.5
4. Pembinaan <i>Construction</i>		3.7	6.5	5.5	6.0
5. Perkhidmatan <i>Services</i>		3.7	5.6	5.7	4.6
5.1 Utiliti <i>Utilities</i>		2.4	8.2	2.3	5.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.5	7.1	-2.0	6.6
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		4.0	10.8	4.0	8.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		6.2	3.1	7.5	4.3
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		3.0	8.3	10.6	4.7
5.6 Perkhidmatan lain <i>Other services</i>		3.1	5.4	2.9	3.6
Jumlah PMT Total COFC		4.3	3.9	6.4	4.3

Jadual 4.3 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table **4.3** **COFC by kind of economic activity and type of assets at current prices**

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.5	2.4	18.7	3.9
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		12.4	12.8	12.5	12.6
3. Pembuatan <i>Manufacturing</i>		9.8	30.6	22.7	21.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.9	4.0	1.3	2.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.1	1.8	0.6	1.4
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.2	10.7	4.4	6.9
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.0	3.5	1.2	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	9.2	13.4	7.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.7	1.3	1.9	1.1
4. Pembinaan <i>Construction</i>		0.8	3.5	0.5	2.0
5. Perkhidmatan <i>Services</i>		75.6	50.7	45.5	60.3
5.1 Utiliti <i>Utilities</i>		9.2	9.0	3.4	8.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.2	5.0	2.7	4.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.2	0.3	1.5
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.4	21.8	8.4	16.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		26.3	6.2	13.9	15.4
5.6 Perkhidmatan lain <i>Other services</i>		22.4	6.5	16.8	14.3
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		15.4	29.3	55.3	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		40.5	48.0	11.5	100.0
3. Pembuatan <i>Manufacturing</i>		19.2	68.5	12.4	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		14.7	79.0	6.3	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		33.7	61.5	4.8	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		19.2	73.6	7.3	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18.6	75.2	6.3	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		17.2	61.2	21.6	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		24.6	56.0	19.3	100.0
4. Pembinaan <i>Construction</i>		15.2	81.9	2.9	100.0
5. Perkhidmatan <i>Services</i>		51.6	39.7	8.7	100.0
5.1 Utiliti <i>Utilities</i>		45.0	50.4	4.6	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		39.6	53.5	6.9	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		28.7	68.9	2.5	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		31.2	62.9	5.9	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		70.6	19.0	10.5	100.0
5.6 Perkhidmatan lain <i>Other services</i>		64.8	21.7	13.5	100.0
Jumlah PMT <i>Total COFC</i>		41.2	47.3	11.5	100.0

Jadual **4.3** **PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table **COFC by kind of economic activity and type of assets at current prices**

2020	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,433	2,752	4,998	9,183
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		12,484	11,975	3,552	28,011
3. Pembuatan <i>Manufacturing</i>		9,921	33,214	6,416	49,550
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		839	4,605	400	5,844
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,076	1,860	164	3,100
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,374	11,574	1,282	16,230
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		960	3,776	345	5,081
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3,010	10,049	3,719	16,777
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		663	1,349	505	2,517
4. Pembinaan <i>Construction</i>		763	3,942	143	4,848
5. Perkhidmatan <i>Services</i>		75,604	56,169	12,365	144,137
5.1 Utiliti <i>Utilities</i>		9,028	10,274	905	20,207
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4,372	5,530	694	10,596
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,072	2,546	90	3,708
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12,348	23,845	2,421	38,614
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		26,688	6,862	4,029	37,579
5.6 Perkhidmatan lain <i>Other services</i>		22,097	7,112	4,225	33,433
Jumlah PMT <i>Total COFC</i>		100,205	108,051	27,473	235,730
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		3.1	4.0	0.0	1.6
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		5.6	-14.6	6.1	-4.0
3. Pembuatan <i>Manufacturing</i>		5.6	-1.0	5.9	1.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		1.9	3.8	12.6	4.1
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.2	-5.5	7.6	-3.1
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		10.2	-1.6	10.3	1.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.5	-0.5	9.1	0.7
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.4	-0.8	4.2	1.4
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		3.1	-7.8	0.1	-3.6
4. Pembinaan <i>Construction</i>		5.8	1.6	3.8	2.3
5. Perkhidmatan <i>Services</i>		4.6	1.1	1.8	3.0
5.1 Utiliti <i>Utilities</i>		2.8	4.5	0.9	3.6
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.8	0.8	-2.5	3.3
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.2	4.0	2.8	4.3
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		4.4	-0.1	8.0	1.8
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.2	1.6	8.3	5.5
5.6 Perkhidmatan lain <i>Other services</i>		3.1	-0.8	-5.8	1.0
Jumlah PMT <i>Total COFC</i>		4.8	-1.5	3.0	1.6

Jadual **4.3** **PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table **COFC by kind of economic activity and type of assets at current prices**

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.4	2.5	18.2	3.9
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		12.5	11.1	12.9	11.9
3. Pembuatan <i>Manufacturing</i>		9.9	30.7	23.4	21.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.3	1.5	2.5
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.1	1.7	0.6	1.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.4	10.7	4.7	6.9
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.0	3.5	1.3	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	9.3	13.5	7.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.7	1.2	1.8	1.1
4. Pembinaan <i>Construction</i>		0.8	3.6	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.4	52.0	45.0	61.1
5.1 Utiliti <i>Utilities</i>		9.0	9.5	3.3	8.6
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.4	5.1	2.5	4.5
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.4	0.3	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.3	22.1	8.8	16.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		26.6	6.4	14.7	15.9
5.6 Perkhidmatan lain <i>Other services</i>		22.1	6.6	15.4	14.2
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		15.6	30.0	54.4	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		44.6	42.8	12.7	100.0
3. Pembuatan <i>Manufacturing</i>		20.0	67.0	12.9	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		14.4	78.8	6.8	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		34.7	60.0	5.3	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		20.8	71.3	7.9	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18.9	74.3	6.8	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		17.9	59.9	22.2	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		26.3	53.6	20.1	100.0
4. Pembinaan <i>Construction</i>		15.7	81.3	2.9	100.0
5. Perkhidmatan <i>Services</i>		52.5	39.0	8.6	100.0
5.1 Utiliti <i>Utilities</i>		44.7	50.8	4.5	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		41.3	52.2	6.6	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		28.9	68.7	2.4	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		32.0	61.8	6.3	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		71.0	18.3	10.7	100.0
5.6 Perkhidmatan lain <i>Other services</i>		66.1	21.3	12.6	100.0
Jumlah PMT <i>Total COFC</i>		42.5	45.8	11.7	100.0

Jadual **4.3** **PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table **COFC by kind of economic activity and type of assets at current prices**

2021	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,463	2,820	5,116	9,399
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13,087	9,514	3,737	26,339
3. Pembuatan <i>Manufacturing</i>		10,414	32,695	6,579	49,688
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		867	4,788	438	6,094
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,070	1,753	173	2,996
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,667	11,052	1,381	16,100
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		988	3,759	367	5,113
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3,142	10,090	3,730	16,961
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		681	1,253	490	2,424
4. Pembinaan <i>Construction</i>		803	4,019	147	4,970
5. Perkhidmatan <i>Services</i>		78,651	55,645	12,506	146,801
5.1 Utiliti <i>Utilities</i>		9,331	10,782	888	21,001
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4,686	5,502	670	10,857
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,131	2,495	92	3,718
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12,749	23,434	2,628	38,811
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		28,092	6,579	4,311	38,982
5.6 Perkhidmatan lain <i>Other services</i>		22,662	6,853	3,919	33,433
Jumlah PMT <i>Total COFC</i>		104,418	104,694	28,085	237,197
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		2.1	2.5	2.4	2.4
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		4.8	-20.6	5.2	-6.0
3. Pembuatan <i>Manufacturing</i>		5.0	-1.6	2.5	0.3
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		3.4	4.0	9.6	4.3
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.5	-5.7	5.5	-3.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.7	-4.5	7.7	-0.8
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.9	-0.5	6.3	0.6
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.4	0.4	0.3	1.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.7	-7.1	-3.1	-3.7
4. Pembinaan <i>Construction</i>		5.2	2.0	3.0	2.5
5. Perkhidmatan <i>Services</i>		4.0	-0.9	1.1	1.8
5.1 Utiliti <i>Utilities</i>		3.4	4.9	-1.9	3.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.2	-0.5	-3.5	2.5
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.5	-2.0	1.4	0.3
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		3.2	-1.7	8.5	0.5
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.3	-4.1	7.0	3.7
5.6 Perkhidmatan lain <i>Other services</i>		2.6	-3.6	-7.2	0.0
Jumlah PMT <i>Total COFC</i>		4.2	-3.1	2.2	0.6

Jadual 4.3 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table **4.3** **COFC by kind of economic activity and type of assets at current prices**

2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.4	2.7	18.2	4.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		12.5	9.1	13.3	11.1
3. Pembuatan <i>Manufacturing</i>		10.0	31.2	23.4	20.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.6	1.6	2.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.0	1.7	0.6	1.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.5	10.6	4.9	6.8
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.9	3.6	1.3	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	9.6	13.3	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.7	1.2	1.7	1.0
4. Pembinaan <i>Construction</i>		0.8	3.8	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.3	53.1	44.5	61.9
5.1 Utiliti <i>Utilities</i>		8.9	10.3	3.2	8.9
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.5	5.3	2.4	4.6
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.4	0.3	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.2	22.4	9.4	16.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		26.9	6.3	15.3	16.4
5.6 Perkhidmatan lain <i>Other services</i>		21.7	6.5	14.0	14.1
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		15.6	30.0	54.4	100.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		49.7	36.1	14.2	100.0
3. Pembuatan <i>Manufacturing</i>		21.0	65.8	13.2	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		14.2	78.6	7.2	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		35.7	58.5	5.8	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		22.8	68.6	8.6	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		19.3	73.5	7.2	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		18.5	59.5	22.0	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		28.1	51.7	20.2	100.0
4. Pembinaan <i>Construction</i>		16.2	80.9	3.0	100.0
5. Perkhidmatan <i>Services</i>		53.6	37.9	8.5	100.0
5.1 Utiliti <i>Utilities</i>		44.4	51.3	4.2	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		43.2	50.7	6.2	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		30.4	67.1	2.5	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		32.8	60.4	6.8	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		72.1	16.9	11.1	100.0
5.6 Perkhidmatan lain <i>Other services</i>		67.8	20.5	11.7	100.0
Jumlah PMT <i>Total COFC</i>		44.0	44.1	11.8	100.0

Jadual 4.3 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa
Table **4.3 COFC by kind of economic activity and type of assets at current prices**

2022	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,481	2,956	5,219	9,656
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13,609	7,646	3,916	25,170
3. Pembuatan <i>Manufacturing</i>		10,941	33,039	6,731	50,711
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		920	4,976	479	6,375
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,064	1,686	182	2,932
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,959	10,842	1,497	16,299
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1,028	3,767	389	5,184
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3,271	10,532	3,710	17,513
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		698	1,237	473	2,408
4. Pembinaan <i>Construction</i>		841	4,153	152	5,146
5. Perkhidmatan <i>Services</i>		81,654	57,434	12,838	151,927
5.1 Utiliti <i>Utilities</i>		9,650	11,907	876	22,433
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		5,033	5,739	646	11,417
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,192	2,571	94	3,857
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		13,089	23,947	2,982	40,018
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		29,587	6,489	4,587	40,662
5.6 Perkhidmatan lain <i>Other services</i>		23,103	6,781	3,654	33,538
Jumlah PMT Total COFC		108,526	105,228	28,856	242,610
	Perubahan peratusan tahunan Annual percentage change	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1.2	4.8	2.0	2.7
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		4.0	-19.6	4.8	-4.4
3. Pembuatan <i>Manufacturing</i>		5.1	1.1	2.3	2.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		6.1	3.9	9.2	4.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.6	-3.9	5.6	-2.1
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.0	-1.9	8.4	1.2
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		4.0	0.2	6.2	1.4
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.1	4.4	-0.5	3.3
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.6	-1.4	-3.4	-0.7
4. Pembinaan <i>Construction</i>		4.7	3.3	3.2	3.5
5. Perkhidmatan <i>Services</i>		3.8	3.2	2.7	3.5
5.1 Utiliti <i>Utilities</i>		3.4	10.4	-1.3	6.8
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.4	4.3	-3.6	5.2
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.4	3.0	3.0	3.8
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.7	2.2	13.5	3.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.3	-1.4	6.4	4.3
5.6 Perkhidmatan lain <i>Other services</i>		1.9	-1.0	-6.8	0.3
Jumlah PMT Total COFC		3.9	0.5	2.7	2.3

Jadual **4.3** **PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga semasa**
Table **COFC by kind of economic activity and type of assets at current prices**

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.4	2.8	18.1	4.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		12.5	7.3	13.6	10.4
3. Pembuatan <i>Manufacturing</i>		10.1	31.4	23.3	20.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.7	1.7	2.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.0	1.6	0.6	1.2
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.6	10.3	5.2	6.7
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.9	3.6	1.3	2.1
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	10.0	12.9	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.6	1.2	1.6	1.0
4. Pembinaan <i>Construction</i>		0.8	3.9	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.2	54.6	44.5	62.6
5.1 Utiliti <i>Utilities</i>		8.9	11.3	3.0	9.2
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.6	5.5	2.2	4.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.4	0.3	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.1	22.8	10.3	16.5
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		27.3	6.2	15.9	16.8
5.6 Perkhidmatan lain <i>Other services</i>		21.3	6.4	12.7	13.8
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		15.3	30.6	54.0	100.0
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		54.1	30.4	15.6	100.0
3. Pembuatan <i>Manufacturing</i>		21.6	65.2	13.3	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		14.4	78.1	7.5	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		36.3	57.5	6.2	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		24.3	66.5	9.2	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		19.8	72.7	7.5	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		18.7	60.1	21.2	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		29.0	51.4	19.6	100.0
4. Pembinaan <i>Construction</i>		16.3	80.7	3.0	100.0
5. Perkhidmatan <i>Services</i>		53.7	37.8	8.5	100.0
5.1 Utiliti <i>Utilities</i>		43.0	53.1	3.9	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		44.1	50.3	5.7	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		30.9	66.7	2.4	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		32.7	59.8	7.5	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		72.8	16.0	11.3	100.0
5.6 Perkhidmatan lain <i>Other services</i>		68.9	20.2	10.9	100.0
Jumlah PMT <i>Total COFC</i>		44.7	43.4	11.9	100.0

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table 4.4 COFC by kind of economic activity and type of assets at constant 2015 prices

2019	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,295	2,574	4,689	8,558
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		11,476	13,628	3,221	28,325
3. Pembuatan <i>Manufacturing</i>		8,887	33,088	5,515	47,490
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		781	4,368	324	5,473
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,023	1,936	139	3,098
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		2,884	11,574	1,059	15,517
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		889	3,751	288	4,928
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2,702	10,021	3,246	15,970
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		609	1,437	460	2,505
4. Pembinaan <i>Construction</i>		689	3,784	126	4,599
5. Perkhidmatan <i>Services</i>		68,779	54,014	11,052	133,845
5.1 Utiliti <i>Utilities</i>		8,095	9,670	811	18,577
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		3,848	5,252	653	9,752
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		965	2,396	80	3,441
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		10,902	23,056	2,045	36,002
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		24,874	6,600	3,429	34,902
5.6 Perkhidmatan lain <i>Other services</i>		20,096	7,040	4,035	31,171
Jumlah PMT Total COFC		91,127	107,088	24,603	222,818
	Perubahan peratusan tahunan Annual percentage change	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		3.3	6.8	3.3	4.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		6.0	-4.9	6.4	0.5
3. Pembuatan <i>Manufacturing</i>		5.8	3.2	5.1	3.9
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		1.5	4.8	12.0	4.7
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.6	-2.5	6.5	-1.5
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		11.9	5.0	9.2	6.5
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.1	2.8	8.9	3.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		5.6	3.0	3.7	3.6
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.7	-5.5	-0.3	-2.7
4. Pembinaan <i>Construction</i>		4.3	5.2	3.0	5.0
5. Perkhidmatan <i>Services</i>		4.5	4.2	2.7	4.2
5.1 Utiliti <i>Utilities</i>		1.3	7.5	-0.6	4.4
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.6	4.9	-3.5	5.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		4.1	9.9	1.6	8.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		5.1	1.3	5.0	2.6
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		6.3	7.3	9.1	6.7
5.6 Perkhidmatan lain <i>Other services</i>		2.8	4.4	-1.7	2.6
Jumlah PMT Total COFC		4.8	2.7	3.8	3.7

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table COFC by kind of economic activity and type of assets at constant 2015 prices

2019	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.4	2.4	19.1	3.8
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		12.6	12.7	13.1	12.7
3. Pembuatan <i>Manufacturing</i>		9.8	30.9	22.4	21.3
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.9	4.1	1.3	2.5
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.1	1.8	0.6	1.4
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.2	10.8	4.3	7.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.0	3.5	1.2	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	9.4	13.2	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.7	1.3	1.9	1.1
4. Pembinaan <i>Construction</i>		0.8	3.5	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.5	50.4	44.9	60.1
5.1 Utiliti <i>Utilities</i>		8.9	9.0	3.3	8.3
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.2	4.9	2.7	4.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.2	0.3	1.5
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		12.0	21.5	8.3	16.2
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		27.3	6.2	13.9	15.7
5.6 Perkhidmatan lain <i>Other services</i>		22.1	6.6	16.4	14.0
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		15.1	30.1	54.8	100.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		40.5	48.1	11.4	100.0
3. Pembuatan <i>Manufacturing</i>		18.7	69.7	11.6	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		14.3	79.8	5.9	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		33.0	62.5	4.5	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		18.6	74.6	6.8	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18.0	76.1	5.8	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		16.9	62.8	20.3	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		24.3	57.4	18.4	100.0
4. Pembinaan <i>Construction</i>		15.0	82.3	2.7	100.0
5. Perkhidmatan <i>Services</i>		51.4	40.4	8.3	100.0
5.1 Utiliti <i>Utilities</i>		43.6	52.1	4.4	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		39.5	53.9	6.7	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		28.0	69.6	2.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		30.3	64.0	5.7	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		71.3	18.9	9.8	100.0
5.6 Perkhidmatan lain <i>Other services</i>		64.5	22.6	12.9	100.0
Jumlah PMT <i>Total COFC</i>		40.9	48.1	11.0	100.0

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table 4.4 COFC by kind of economic activity and type of assets at constant 2015 prices

2020	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,328	2,708	4,819	8,856
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		12,103	11,723	3,405	27,231
3. Pembuatan <i>Manufacturing</i>		9,336	33,076	5,726	48,138
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		792	4,585	358	5,735
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,017	1,849	147	3,012
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,159	11,468	1,146	15,774
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		907	3,780	308	4,995
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2,836	10,059	3,316	16,211
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		624	1,335	451	2,410
4. Pembinaan <i>Construction</i>		726	3,882	129	4,737
5. Perkhidmatan <i>Services</i>		71,662	55,078	11,213	137,953
5.1 Utiliti <i>Utilities</i>		8,270	10,207	801	19,278
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4,128	5,311	629	10,068
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,010	2,492	81	3,583
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11,310	23,295	2,164	36,769
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		26,346	6,718	3,688	36,753
5.6 Perkhidmatan lain <i>Other services</i>		20,597	7,054	3,851	31,502
Jumlah PMT <i>Total COFC</i>		95,155	106,467	25,292	226,914
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and</i> <i>equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		2.5	5.2	2.8	3.5
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		5.5	-14.0	5.7	-3.9
3. Pembuatan <i>Manufacturing</i>		5.0	0.0	3.8	1.4
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		1.4	5.0	10.5	4.8
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.6	-4.5	5.7	-2.8
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		9.6	-0.9	8.2	1.7
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.1	0.8	7.0	1.4
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.9	0.4	2.2	1.5
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.6	-7.1	-1.9	-3.8
4. Pembinaan <i>Construction</i>		5.3	2.6	2.4	3.0
5. Perkhidmatan <i>Services</i>		4.2	2.0	1.5	3.1
5.1 Utiliti <i>Utilities</i>		2.2	5.6	-1.3	3.8
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.3	1.1	-3.7	3.2
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		4.8	4.0	1.2	4.1
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		3.7	1.0	5.8	2.1
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.9	1.8	7.6	5.3
5.6 Perkhidmatan lain <i>Other services</i>		2.5	0.2	-4.6	1.1
Jumlah PMT <i>Total COFC</i>		4.4	-0.6	2.8	1.8

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table COFC by kind of economic activity and type of assets at constant 2015 prices

2020	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.4	2.5	19.1	3.9
2. Perombongan dan pengkuarian <i>Mining and quarrying</i>		12.7	11.0	13.5	12.0
3. Pembuatan <i>Manufacturing</i>		9.8	31.1	22.6	21.2
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.3	1.4	2.5
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.1	1.7	0.6	1.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.3	10.8	4.5	7.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		1.0	3.6	1.2	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	9.4	13.1	7.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.7	1.3	1.8	1.1
4. Pembinaan <i>Construction</i>		0.8	3.6	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.3	51.7	44.3	60.8
5.1 Utiliti <i>Utilities</i>		8.7	9.6	3.2	8.5
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.3	5.0	2.5	4.4
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.3	0.3	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11.9	21.9	8.6	16.2
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		27.7	6.3	14.6	16.2
5.6 Perkhidmatan lain <i>Other services</i>		21.6	6.6	15.2	13.9
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		15.0	30.6	54.4	100.0
2. Perombongan dan pengkuarian <i>Mining and quarrying</i>		44.4	43.0	12.5	100.0
3. Pembuatan <i>Manufacturing</i>		19.4	68.7	11.9	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		13.8	80.0	6.2	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		33.8	61.4	4.9	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		20.0	72.7	7.3	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18.2	75.7	6.2	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		17.5	62.1	20.5	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		25.9	55.4	18.7	100.0
4. Pembinaan <i>Construction</i>		15.3	82.0	2.7	100.0
5. Perkhidmatan <i>Services</i>		51.9	39.9	8.1	100.0
5.1 Utiliti <i>Utilities</i>		42.9	52.9	4.2	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		41.0	52.8	6.2	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		28.2	69.5	2.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		30.8	63.4	5.9	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		71.7	18.3	10.0	100.0
5.6 Perkhidmatan lain <i>Other services</i>		65.4	22.4	12.2	100.0
Jumlah PMT <i>Total COFC</i>		41.9	46.9	11.1	100.0

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table 4.4 COFC by kind of economic activity and type of assets at constant 2015 prices

2021	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,350	2,810	4,924	9,085
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		12,672	9,495	3,579	25,746
3. Pembuatan <i>Manufacturing</i>		9,780	32,674	5,854	48,308
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		817	4,778	391	5,985
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,011	1,749	154	2,914
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,423	11,030	1,230	15,683
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		932	3,760	327	5,019
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		2,956	10,111	3,317	16,384
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		641	1,247	436	2,324
4. Pembinaan <i>Construction</i>		763	3,965	132	4,860
5. Perkhidmatan <i>Services</i>		74,365	55,311	11,286	140,962
5.1 Utiliti <i>Utilities</i>		8,496	10,783	784	20,063
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4,418	5,339	603	10,360
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,065	2,485	82	3,632
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11,613	23,316	2,342	37,271
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		27,729	6,540	3,897	38,166
5.6 Perkhidmatan lain <i>Other services</i>		21,044	6,848	3,578	31,470
Jumlah PMT Total COFC		98,930	104,254	25,776	228,960
	Perubahan peratusan tahunan Annual percentage change	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1.7	3.7	2.2	2.6
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		4.7	-19.0	5.1	-5.5
3. Pembuatan <i>Manufacturing</i>		4.8	-1.2	2.2	0.4
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		3.2	4.2	9.2	4.4
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.6	-5.4	5.1	-3.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		8.3	-3.8	7.4	-0.6
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		2.8	-0.5	5.9	0.5
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.2	0.5	0.0	1.1
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.6	-6.6	-3.4	-3.6
4. Pembinaan <i>Construction</i>		5.1	2.1	2.4	2.6
5. Perkhidmatan <i>Services</i>		3.8	0.4	0.7	2.2
5.1 Utiliti <i>Utilities</i>		2.7	5.6	-2.1	4.1
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.0	0.5	-4.1	2.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.4	-0.3	1.0	1.4
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.7	0.1	8.2	1.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.2	-2.7	5.7	3.8
5.6 Perkhidmatan lain <i>Other services</i>		2.2	-2.9	-7.1	-0.1
Jumlah PMT Total COFC		4.0	-2.1	1.9	0.9

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table COFC by kind of economic activity and type of assets at constant 2015 prices

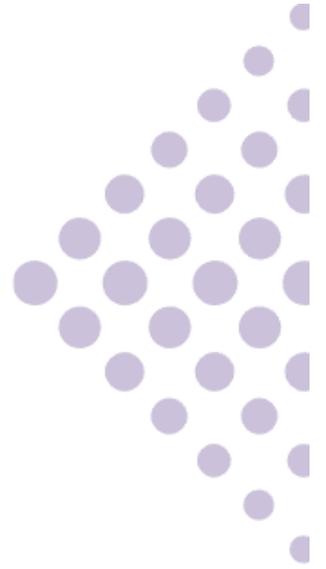
2021	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.4	2.7	19.1	4.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		12.8	9.1	13.9	11.2
3. Pembuatan <i>Manufacturing</i>		9.9	31.3	22.7	21.1
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.6	1.5	2.6
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.0	1.7	0.6	1.3
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.5	10.6	4.8	6.8
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.9	3.6	1.3	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	9.7	12.9	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.6	1.2	1.7	1.0
4. Pembinaan <i>Construction</i>		0.8	3.8	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.2	53.1	43.8	61.6
5.1 Utiliti <i>Utilities</i>		8.6	10.3	3.0	8.8
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.5	5.1	2.3	4.5
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.4	0.3	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11.7	22.4	9.1	16.3
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		28.0	6.3	15.1	16.7
5.6 Perkhidmatan lain <i>Other services</i>		21.3	6.6	13.9	13.7
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		14.9	30.9	54.2	100.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		49.2	36.9	13.9	100.0
3. Pembuatan <i>Manufacturing</i>		20.2	67.6	12.1	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		13.7	79.8	6.5	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		34.7	60.0	5.3	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		21.8	70.3	7.8	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		18.6	74.9	6.5	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		18.0	61.7	20.2	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		27.6	53.7	18.8	100.0
4. Pembinaan <i>Construction</i>		15.7	81.6	2.7	100.0
5. Perkhidmatan <i>Services</i>		52.8	39.2	8.0	100.0
5.1 Utiliti <i>Utilities</i>		42.3	53.7	3.9	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		42.6	51.5	5.8	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		29.3	68.4	2.3	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		31.2	62.6	6.3	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		72.7	17.1	10.2	100.0
5.6 Perkhidmatan lain <i>Other services</i>		66.9	21.8	11.4	100.0
Jumlah PMT <i>Total COFC</i>		43.2	45.5	11.3	100.0

Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table **4.4 COFC by kind of economic activity and type of assets at constant 2015 prices**

2022	RM juta RM million	Struktur Structure	Jentera dan peralatan Machinery and equipment	Aset lain Other assets	Jumlah Total
1. Pertanian <i>Agriculture</i>		1,366	2,919	5,007	9,292
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		13,226	7,568	3,753	24,547
3. Pembuatan <i>Manufacturing</i>		10,257	32,819	5,904	48,981
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		866	4,939	421	6,225
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1,004	1,673	160	2,837
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3,688	10,746	1,315	15,749
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		969	3,749	342	5,060
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3,075	10,492	3,252	16,818
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		656	1,221	415	2,293
4. Pembinaan <i>Construction</i>		798	4,069	135	5,002
5. Perkhidmatan <i>Services</i>		77,130	56,627	11,456	145,212
5.1 Utiliti <i>Utilities</i>		8,780	11,825	765	21,370
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4,738	5,557	574	10,869
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1,121	2,538	83	3,742
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11,918	23,574	2,625	38,117
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		29,144	6,397	4,103	39,644
5.6 Perkhidmatan lain <i>Other services</i>		21,429	6,736	3,306	31,470
Jumlah PMT <i>Total COFC</i>		102,778	104,003	26,255	233,036
	Perubahan peratusan tahunan <i>Annual percentage change</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and</i> <i>equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.2	3.9	1.7	2.3
2. Perlombongan dan pengkuarian <i>Mining and quarrying</i>		4.4	-20.3	4.9	-4.7
3. Pembuatan <i>Manufacturing</i>		4.9	0.4	0.9	1.4
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		5.9	3.4	7.7	4.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		-0.7	-4.4	4.1	-2.6
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		7.8	-2.6	6.9	0.4
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		3.9	-0.3	4.7	0.8
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		4.0	3.8	-2.0	2.6
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		2.5	-2.1	-4.8	-1.3
4. Pembinaan <i>Construction</i>		4.6	2.6	1.9	2.9
5. Perkhidmatan <i>Services</i>		3.7	2.4	1.5	3.0
5.1 Utiliti <i>Utilities</i>		3.3	9.7	-2.4	6.5
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		7.2	4.1	-4.8	4.9
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		5.3	2.1	1.7	3.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		2.6	1.1	12.1	2.3
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		5.1	-2.2	5.3	3.9
5.6 Perkhidmatan lain <i>Other services</i>		1.8	-1.6	-7.6	0.0
Jumlah PMT <i>Total COFC</i>		3.9	-0.2	1.9	1.8

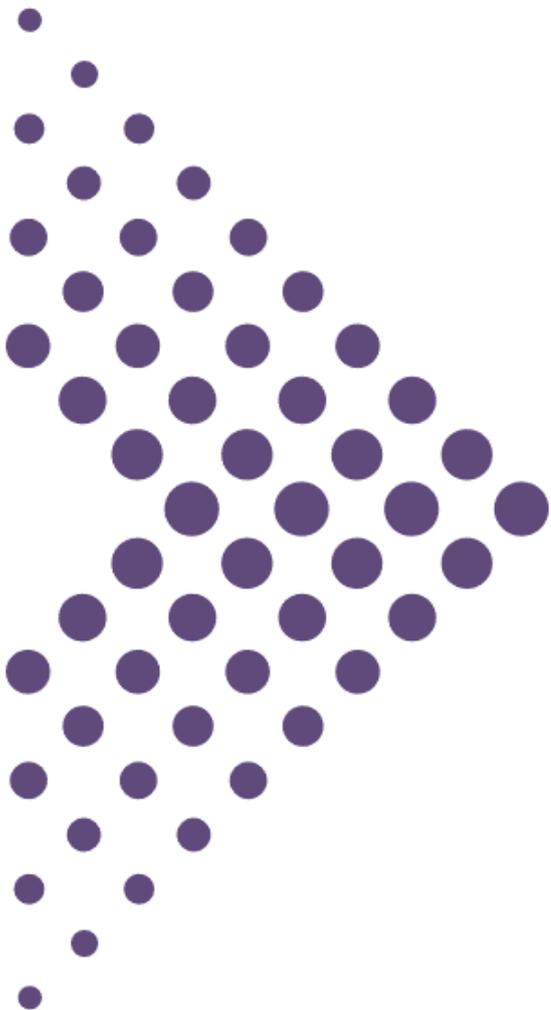
Jadual 4.4 PMT mengikut jenis aktiviti ekonomi dan jenis aset pada harga malar 2015
Table COFC by kind of economic activity and type of assets at constant 2015 prices

2022	Peratus sumbangan mengikut jenis aktiviti ekonomi <i>Percentage share by kind of economic activity</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		1.3	2.8	19.1	4.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		12.9	7.3	14.3	10.5
3. Pembuatan <i>Manufacturing</i>		10.0	31.6	22.5	21.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		0.8	4.7	1.6	2.7
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		1.0	1.6	0.6	1.2
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		3.6	10.3	5.0	6.8
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		0.9	3.6	1.3	2.2
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		3.0	10.1	12.4	7.2
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		0.6	1.2	1.6	1.0
4. Pembinaan <i>Construction</i>		0.8	3.9	0.5	2.1
5. Perkhidmatan <i>Services</i>		75.0	54.4	43.6	62.3
5.1 Utiliti <i>Utilities</i>		8.5	11.4	2.9	9.2
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		4.6	5.3	2.2	4.7
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		1.1	2.4	0.3	1.6
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		11.6	22.7	10.0	16.4
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		28.4	6.2	15.6	17.0
5.6 Perkhidmatan lain <i>Other services</i>		20.8	6.5	12.6	13.5
Jumlah PMT <i>Total COFC</i>		100.0	100.0	100.0	100.0
	Peratus sumbangan mengikut jenis aset <i>Percentage share by type of assets</i>	Struktur <i>Structure</i>	Jentera dan peralatan <i>Machinery and equipment</i>	Aset lain <i>Other assets</i>	Jumlah <i>Total</i>
1. Pertanian <i>Agriculture</i>		14.7	31.4	53.9	100.0
2. Per lombongan dan pengkuarian <i>Mining and quarrying</i>		53.9	30.8	15.3	100.0
3. Pembuatan <i>Manufacturing</i>		20.9	67.0	12.1	100.0
3.1 Makanan, minuman dan tembakau <i>Food, beverages and tobacco</i>		13.9	79.3	6.8	100.0
3.2 Produk tekstil dan kayu <i>Textiles and wood products</i>		35.4	59.0	5.7	100.0
3.3 Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemicals, rubber and plastic products</i>		23.4	68.2	8.3	100.0
3.4 Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>		19.1	74.1	6.8	100.0
3.5 Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>		18.3	62.4	19.3	100.0
3.6 Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>		28.6	53.3	18.1	100.0
4. Pembinaan <i>Construction</i>		16.0	81.4	2.7	100.0
5. Perkhidmatan <i>Services</i>		53.1	39.0	7.9	100.0
5.1 Utiliti <i>Utilities</i>		41.1	55.3	3.6	100.0
5.2 Perdagangan borong dan runcit <i>Wholesale and retail trade</i>		43.6	51.1	5.3	100.0
5.3 Makanan & minuman dan penginapan <i>Food & beverage and accommodation</i>		30.0	67.8	2.2	100.0
5.4 Pengangkutan & penyimpanan dan maklumat & komunikasi <i>Transportation & storage and information & communication</i>		31.3	61.8	6.9	100.0
5.5 Kewangan, insurans, hartanah dan perkhidmatan perniagaan <i>Finance, insurance, real estate and business services</i>		73.5	16.1	10.3	100.0
5.6 Perkhidmatan lain <i>Other services</i>		68.1	21.4	10.5	100.0
Jumlah PMT <i>Total COFC</i>		44.1	44.6	11.3	100.0



NOTA TEKNIKAL

TECHNICAL NOTES



1. DEFINISI

1.1 Stok Modal Kasar (SMK)

SMK merupakan pelaburan terkumpul ditolak dengan nilai aset terkumpul yang tidak lagi beroperasi (iaitu telah bersara atau dibuang).

1.2 Stok Modal Bersih (SMB)

SMB merupakan pelaburan terkumpul ditolak dengan nilai aset yang telah bersara dan susut nilai terkumpul bagi aset yang masih beroperasi (SMK ditolak dengan susut nilai terkumpul bagi aset masih beroperasi). Ia juga merupakan nilai bersih semasa bagi menjana perkhidmatan modal di masa depan yang akan diberikan oleh aset terkumpul tersebut.

1.3 Stok Modal Produktif (SMP)

SMP diperoleh daripada nilai kasar aset bagi aset yang berbeza usianya kerana perbezaan kecekapan aset-aset tersebut.

1.4 Penggunaan Modal Tetap (PMT)

PMT merupakan aset yang digunakan dalam proses pengeluaran semasa tempoh perakaunan.

Nilai bagi SMK, SMB dan SMP adalah merujuk kepada nilai akhir tahun manakala bagi PMT merujuk kepada nilai tahun semasa.

2. METODOLOGI

Perpetual Inventory Method (PIM) menjana anggaran stok modal dengan mengumpul pembelian aset-aset terdahulu mengikut anggaran hayat perkhidmatannya. Terdapat dua pendekatan dalam melaksanakan PIM iaitu tradisional PIM dan pendekatan bersepadu.

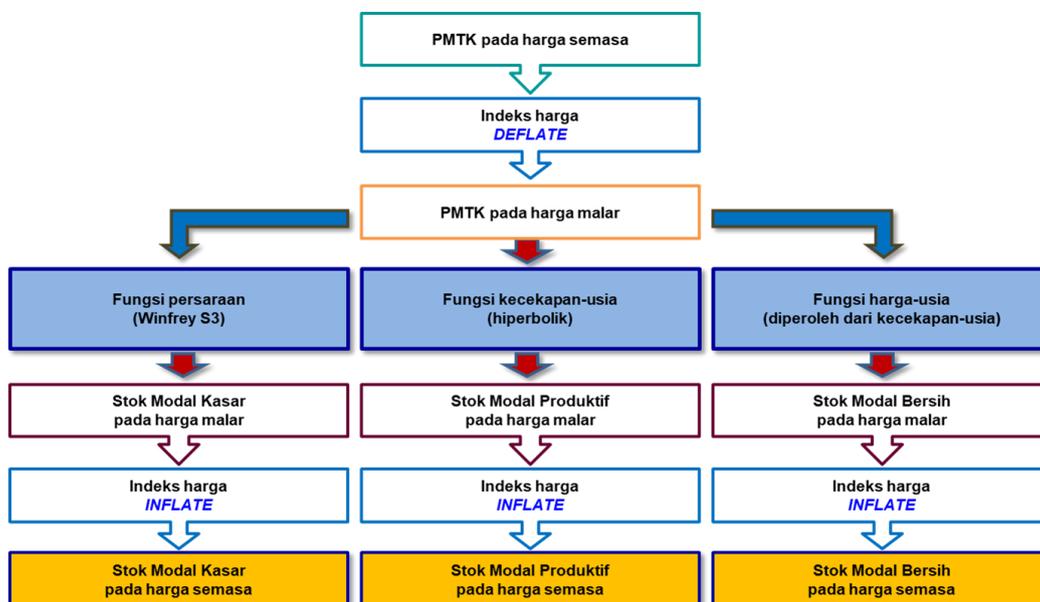
2.1 PIM pendekatan bersepadu

PIM pendekatan bersepadu digunakan untuk menganggarkan stok modal di Malaysia. Pendekatan bersepadu PIM dipelopori oleh *United States Bureau of Labor Statistics (BLS)* dan turut digunakan oleh *Australian Bureau of Statistics (ABS)*.

Pendekatan bersepadu mempunyai kelebihan iaitu semua data stok dan aliran perlu konsisten antara satu sama lain. Pendekatan ini digunakan kerana ia memastikan konsistensi antara pengukuran perkhidmatan modal, PMT dan SMB.

Profil kecekapan-usia digunakan untuk menjana profil harga-usia aset dan di mana kemudiannya PMT diperoleh secara tidak langsung sebagai perbezaan antara turutan nilai SMB. Langkah-langkah yang terlibat dalam melaksanakan PIM diringkaskan dalam Rajah 1.

Rajah 1: Aplikasi PIM (Pendekatan bersepadu)



2.2 Keperluan PIM

Keperluan asas untuk menjana PIM adalah:

i. Pembentukan Modal Tetap Kasar (PMTK)

Data siri masa PMTK mengikut jenis aktiviti ekonomi dan jenis aset.

ii. Indeks harga

Indeks harga mengikut jenis aset untuk sepanjang tempoh PMTK.

iii. Purata hayat perkhidmatan aset

Purata hayat perkhidmatan aset iaitu purata tempoh masa sesuatu aset digunakan dalam pengeluaran.

iv. Fungsi persamaan

Setakat mana harta bersara sebelum, semasa atau selepas purata jangka hayatnya. Persamaan terjadi apabila harta modal dikeluarkan daripada stok modal pada akhir hayat perkhidmatannya. Persamaan juga sinonim dengan “dibuang” dan “dimusnahkan”.

v. Profil kecekapan-usia

Profil kecekapan-usia aset menggambarkan perubahan (biasanya penurunan) dalam kecekapan aset apabila usia sesuatu aset meningkat. Dalam konteks ini, kecekapan merujuk kepada kemampuan aset untuk menghasilkan kuantiti perkhidmatan modal bagi jumlah input yang telah diberikan. Ia digunakan untuk mendapatkan anggaran SMP.

vi. Profil harga-usia

Profil harga-usia aset menggambarkan perubahan (biasanya penurunan) dalam harga aset apabila usia sesuatu aset meningkat. Ia digunakan untuk mendapatkan anggaran SMB dan PMT.

2.3 Pola persamaan, fungsi kecekapan-usia dan harga-usia

i. Pola persamaan

Empat jenis pola persamaan yang disarankan dalam manual OECD iaitu:

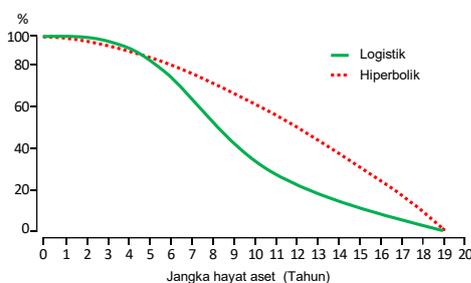
- keluar serentak
- linear
- linear tertangguh
- bentuk loceng (*Winfrey*, *Weibull* dan *Lognormal*)

*Winfrey S3*¹ digunakan untuk fungsi persamaan bagi semua jenis aset kecuali aset hiburan, kesusasteraan dan kesenian asal, *Winfrey S0*.

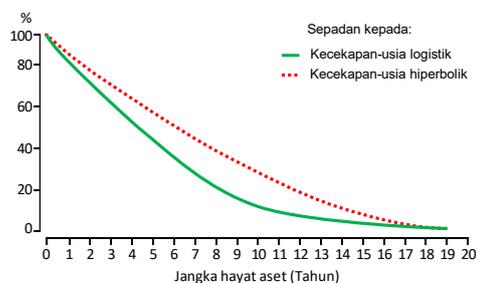
ii. Fungsi kecekapan-usia

Terdapat beberapa fungsi kecekapan-usia yang telah dibincangkan dalam manual OECD. Fungsi hiperbolik yang digunakan adalah sama seperti yang digunakan oleh ABS dan BLS. Fungsi kecekapan-usia hiperbolik menerangkan bahawa kecekapan aset pada mulanya menurun dengan jumlah yang kecil dan kadar penurunan mula meningkat apabila aset tersebut semakin meningkat usianya (Rajah 2).

Rajah 2: Fungsi kecekapan-usia



Rajah 3: Fungsi harga-usia



¹ Keluk *mortality function Winfrey S3* telah dibangunkan oleh Robley Winfrey berdasarkan kepada kajian beliau ke atas 176 kumpulan aset industri. Keluk *mortality function Winfrey S3* ini telah mengandaikan bahawa "pembuangan aset" bermula pada 45% daripada purata jangka hayat dan berterusan ke 155% daripada purata, di mana semua aset bagi umur yang diberikan telah dibuang. *Engineering Valuation and Depreciation*, 1953, Jadual B.1 halaman 416.

Penurunan hiperbolik adalah dalam bentuk:

$$E_t = \frac{M - A_t}{M - \beta A_t}$$

- Di mana ;
- E_t adalah kecekapan aset pada waktu t (sebagai nisbah kecekapan hayat aset semasa aset tersebut masih baru)
 - M adalah jangka hayat aset untuk setiap taburan *Winfrey*
 - A_t adalah usia aset pada masa t
 - β adalah parameter pengurangan kecekapan

Parameter pengurangan kecekapan β ditetapkan pada 0.5 untuk jentera dan peralatan, perabot dan pemasangan, komputer dan 0.75 untuk struktur (yang sama digunakan oleh ABS dan BLS seperti yang disarankan dalam manual OECD). Untuk cari gali mineral & penilaian dan penyelidikan & pembangunan, β ditetapkan pada 1, menggambarkan bahawa tiada penurunan kecekapan dalam pengetahuan.

Rajah 2 dan 3 menunjukkan jenis utama bagi fungsi kecekapan-usia dan fungsi harga-usia yang berkaitan dengan setiap fungsi kecekapan-usia. Apabila fungsi hiperbolik bagi setiap kemungkinan hayat perkhidmatan aset diwajarkan bersama (untuk setiap taburan *Winfrey*), ia menghasilkan purata fungsi kecekapan-usia yang menyerupai fungsi logistik dengan titik lengkung balas apabila mencapai akhir usia maksimum aset².

iii. Fungsi harga-usia

Fungsi harga-usia dikira menggunakan fungsi kecekapan-usia dan kadar diskaun benar. Ia menggambarkan penurunan aliran perkhidmatan modal bagi aset yang semakin meningkat usia. Dengan menggunakan kadar diskaun tersebut, nilai bersih semasa perkhidmatan modal masa hadapan dapat dikira. Dalam penyusunan ini, kadar diskaun benar lima peratus telah dipilih iaitu hampir kepada kadar benar purata bagi 10 tahun bon kerajaan Malaysia.

² Australian System of National Accounts : Concepts, Sources and Methods 2015, Bab 14 halaman 357-381

3. SUMBER DATA

3.1 Pembentukan Modal Tetap Kasar (PMTK)

Data siri masa PMTK dikumpul dan disusun bermula dari tahun 1955 hingga tahun terkini mengikut 16 jenis aset dan 24 jenis aktiviti ekonomi di Malaysia. Bagi tahun-tahun terkini, data PMTK diperoleh daripada penyusunan PMTK tahunan.

i. Sumber data dalaman

Bagi data siri masa terdahulu, sumber data dalaman diperoleh daripada banci dan penyiasatan ekonomi yang dijalankan oleh Jabatan, penerbitan yang mengandungi maklumat agensi lain dan data import barangan modal.

ii. Sumber data luaran

Sumber data luaran adalah daripada rekod pentadbiran, laporan tahunan syarikat, akaun kewangan syarikat, data yang diperoleh dan diekstrak daripada Arkib Negara Malaysia, penerbitan agensi lain dan maklumat daripada Rancangan Malaysia. Data siri masa terutamanya untuk sektor pengangkutan dan utiliti disusun daripada rekod pentadbiran dan laporan tahunan syarikat yang diekstrak daripada Arkib Negara Malaysia. Selain itu, bagi tahun di mana data PMTK tidak diperoleh, pelbagai teknik anggaran digunakan untuk memperoleh data PMTK termasuk menggunakan petunjuk-petunjuk seperti pengeluaran, pendapatan dan jualan.

Maklumat daripada Rancangan Malaysia dan Kajian Separuh Penggal Rancangan Malaysia memberikan panduan nilai belanjawan yang diperuntukkan dan telah digunakan terutama bagi projek-projek utama dalam pelbagai sektor seperti pengangkutan, utiliti dan telekomunikasi. Maklumat ini turut merangkumi projek-projek yang telah dilaksanakan atau ditangguhkan.

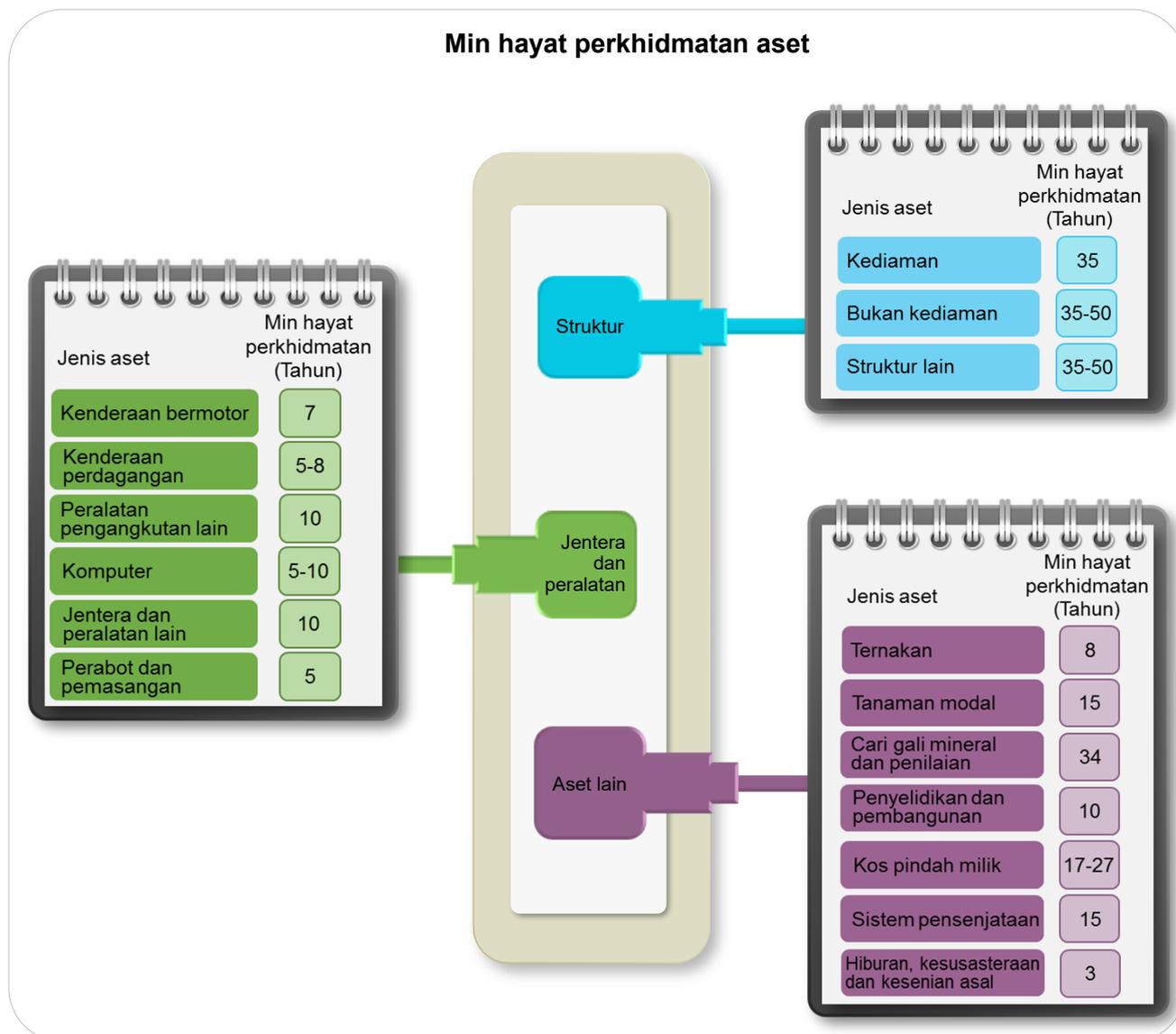
Oleh itu, Rancangan Malaysia dan Kajian Separuh Penggal juga sangat penting untuk menyokong dan menjadi asas kepada anggaran PMTK bagi suatu tempoh masa tertentu terutamanya pada peringkat sektor ekonomi.

3.2 Pendeflasi Harga

Indeks harga utama yang digunakan sebagai pendeflasi untuk mendapatkan anggaran stok modal pada harga malar adalah Indeks Harga Pengeluar (IHPR), Indeks Kos Bahan Binaan Bangunan (IKB) dan Indeks Harga Pengguna (IHP). IHPR digunakan untuk pendeflasi sebahagian besar aset seperti jentera dan peralatan, peralatan pengangkutan, komputer dan perabot & pemasangan. IKB digunakan untuk mendeflasi struktur. Pendeflasi untuk hiburan, kesusasteraan dan kesenian asal adalah menggunakan IHP dan IHPR yang relevan bagi item tersebut.

3.3 Min hayat perkhidmatan aset

Hayat perkhidmatan aset diperoleh daripada pelbagai sumber, terutamanya daripada laporan tahunan syarikat pelbagai industri. Anggaran hayat perkhidmatan aset tertentu adalah berdasarkan kepada perbincangan dengan industri, penilaian pakar dan hayat perkhidmatan aset tertentu di negara-negara lain yang dianggap sama³. Hayat perkhidmatan bagi semua aset adalah tetap sepanjang masa. Semakan hayat perkhidmatan komputer dan kos pindah milik telah dilaksanakan semasa pelaksanaan pengelasan semula. Min hayat perkhidmatan aset yang digunakan dalam siri ini adalah seperti jadual di bawah.



4. SIMBOL

- .. : tidak berkenaan
- e : anggaran
- p : permulaan
- 0.0 : nilai kurang daripada 0.05
- : negatif
- % : peratus

³ Organisation for Economic Co-operation and Development (OECD), *Measuring Capital OECD Manual*, 2009, halaman 110.

1. DEFINITIONS

1.1 Gross Capital Stock (GKS)

GKS represents accumulated investment less the accumulated value of the assets no longer operating (that is retired or discarded).

1.2 Net Capital Stock (NKS)

NKS represents accumulated investment less retirements and accumulated depreciation for assets still operating (GKS less accumulated depreciation on assets still operating). It also represents the net present values of the future capital services to be provided by the assets.

1.3 Productive Capital Stock (PKS)

PKS is derived from the gross value of assets of different ages due to differences in their efficiencies.

1.4 Consumption of Fixed Capital (COFC)

COFC is the assets used up in the production process during an accounting period.

The value of GKS, NKS and PKS was referred to the end year value, while COFC was referred to the value of current year.

2. METHODOLOGY

The Perpetual Inventory Method (PIM) generates an estimate of capital stock by accumulating past purchases of assets over their estimated service lives. There are two approaches in applying PIM that are the traditional PIM and integrated approach.

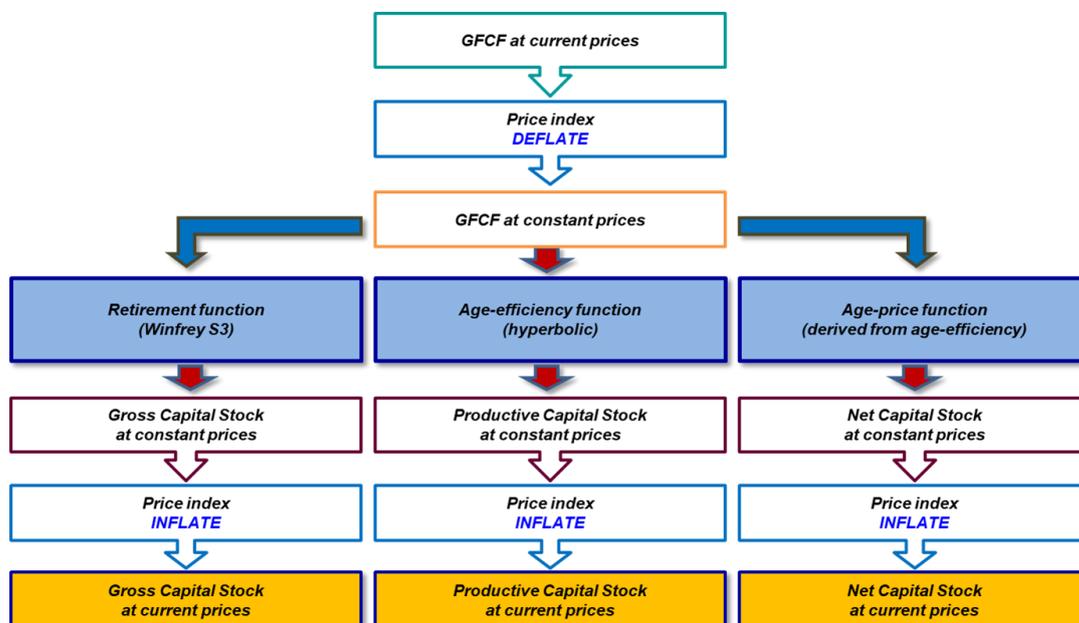
2.1 PIM integrated approach

PIM integrated approach is applied to estimate the capital stocks in Malaysia. The PIM integrated approach was pioneered by the United States Bureau of Labor Statistics (BLS) and also used by the Australian Bureau of Statistics (ABS).

The integrated approach has an advantage that all stocks and flow data are necessarily consistent with each other. This approach is used as it ensures consistency between the measurement of capital services, COFC and NKS.

The age-efficiency profile is used to generate age-price profiles for assets and then to derive COFC indirectly as the difference between successive values of the NKS. The steps involved in applying the PIM are summarised in Diagram 1.

Diagram 1: Application of PIM (Integrated approach)



2.2 Requirements of PIM

The basic requirements to apply the PIM are:

i. Gross Fixed Capital Formation (GFCF)

Time series of GFCF data by kind of economic activity and by type of assets.

ii. Price indices

Price indices by type of assets for the entire time span of GFCF.

iii. Average asset service lives

The average length of asset service lives, i.e. average length of time they are used in production.

iv. Retirement function

The extent to which assets are retired before, on or after the average asset lives for that asset. Retirements occur when capital assets are withdrawn from the capital stocks at the end of their service lives. Retirements are also synonymous with “discards” and “scrapping”.

v. Age-efficiency profile

The age-efficiency profile of an asset describes the change (usually the decline) in the efficiency of an asset as it ages. In this context, efficiency refers to the asset's ability to produce quantity of capital services for a given amount of inputs. It is used to derive PKS estimates.

vi. Age-price profile

The age-price profile of an asset describes the change (usually the decline) in the price of an asset as it ages. It is used to derive NKS and COFC estimates.

2.3 Retirement patterns, age-efficiency and age-price functions

i. Retirement patterns

Four types of retirement patterns are recommended in the OECD manual, which are:

- simultaneous exit
- linear
- delayed linear
- bell shaped (Winfrey, Weibull and Lognormal)

Winfrey S3¹ was applied for retirement functions for all the asset types except entertainment, literary and artistic originals, Winfrey S0.

ii. Age-efficiency functions

There are several age-efficiency functions that were discussed in the OECD manual. Hyperbolic functions are applied as used by ABS and BLS. The hyperbolic age-efficiency function describes that the efficiency of the asset declines by small amounts at first and the rate of decline increases as the asset ages (Diagram 2).

Diagram 2: Age-efficiency functions

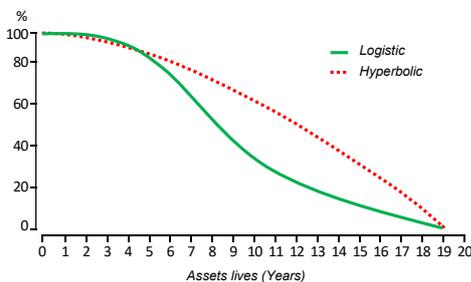
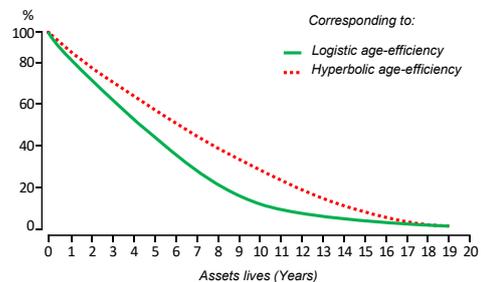


Diagram 3: Age-price functions



¹ Winfrey S3 curve mortality function was developed by Robley Winfrey based on his studies on 176 groups of industrial assets. The Winfrey S3 curve mortality function assumes that discards start at 45% of the average age and continue to 155% of the average, by which time all the assets of a given vintage have been discarded. Engineering Valuation and Depreciation, 1953, Table B.1 page 416.

Hyperbolic decline in the form:

$$E_t = \frac{M - A_t}{M - \beta A_t}$$

Where ; E_t is the efficiency of the asset at time t (as a ratio of the asset's lives efficiency when the asset is new)

M is the asset lives as per the Winfrey distribution

A_t is the age of the asset at time t

β is the efficiency reduction parameter

The efficiency reduction parameter β is set to 0.5 for machinery and equipment, furniture and fittings, computers and 0.75 for structure (the same being used by ABS and BLS as recommended in the OECD Manual). For mineral exploration & evaluation and research & development, β is set to 1, implying that there is no efficiency decline in knowledge.

Diagram 2 and 3 show the main types of age-efficiency functions and the age-price functions respectively relating to each of the age-efficiency functions. When the hyperbolic functions for each of the possible lives of an asset are weighted together (as per the Winfrey distributions), the resulting average age-efficiency function resembles a logistic function with a point of inflection towards the end of its maximum lives of assets².

iii. Age-price function

Age-price function is calculated using age-efficiency functions and a real discount rate. It describes the decline in the flow of capital services of an asset as it ages. By using the discount rate, the net present values of future capital services can be calculated. In this compilation, a real discount rate of five per cent has been chosen, which is approximately to the average real Malaysia's 10-year government bond rate.

² Australian System of National Accounts : Concepts, Sources and Methods 2015, Chapter 14 page 357-381

3. DATA SOURCES

3.1 Gross Fixed Capital Formation (GFCF)

The GFCF time series data was collected and compiled from 1955 onwards by 16 types of assets and 24 kind of economic activities in Malaysia. In the recent years, GFCF data are obtained from the annual GFCF compilation.

i. Internal data sources

For the historical time series data, internal data sources are obtained from the economic censuses and surveys conducted by the Department, publications containing information from other agencies and imported capital goods data.

ii. External data sources

External data sources are from administrative records, company annual reports, company financial accounts, data obtained and extracted from National Archives of Malaysia, other agencies' publications and information from the Malaysia Plans. The time series data particularly for transport and the utilities sectors is compiled from the administrative records and company annual reports extracted from National Archives of Malaysia. Other than that, for years when the GFCF data are not available, various estimation techniques are applied to obtain GFCF data which include using indicators such as production, revenues and sales.

Information from the Malaysia Plan and the Mid-Term Review Malaysia Plan provides guidelines on the value of the budget allocated and used especially for key projects in various sectors such as the transportation, utilities and telecommunication sectors. The information also includes the projects that had been implemented or postponed.

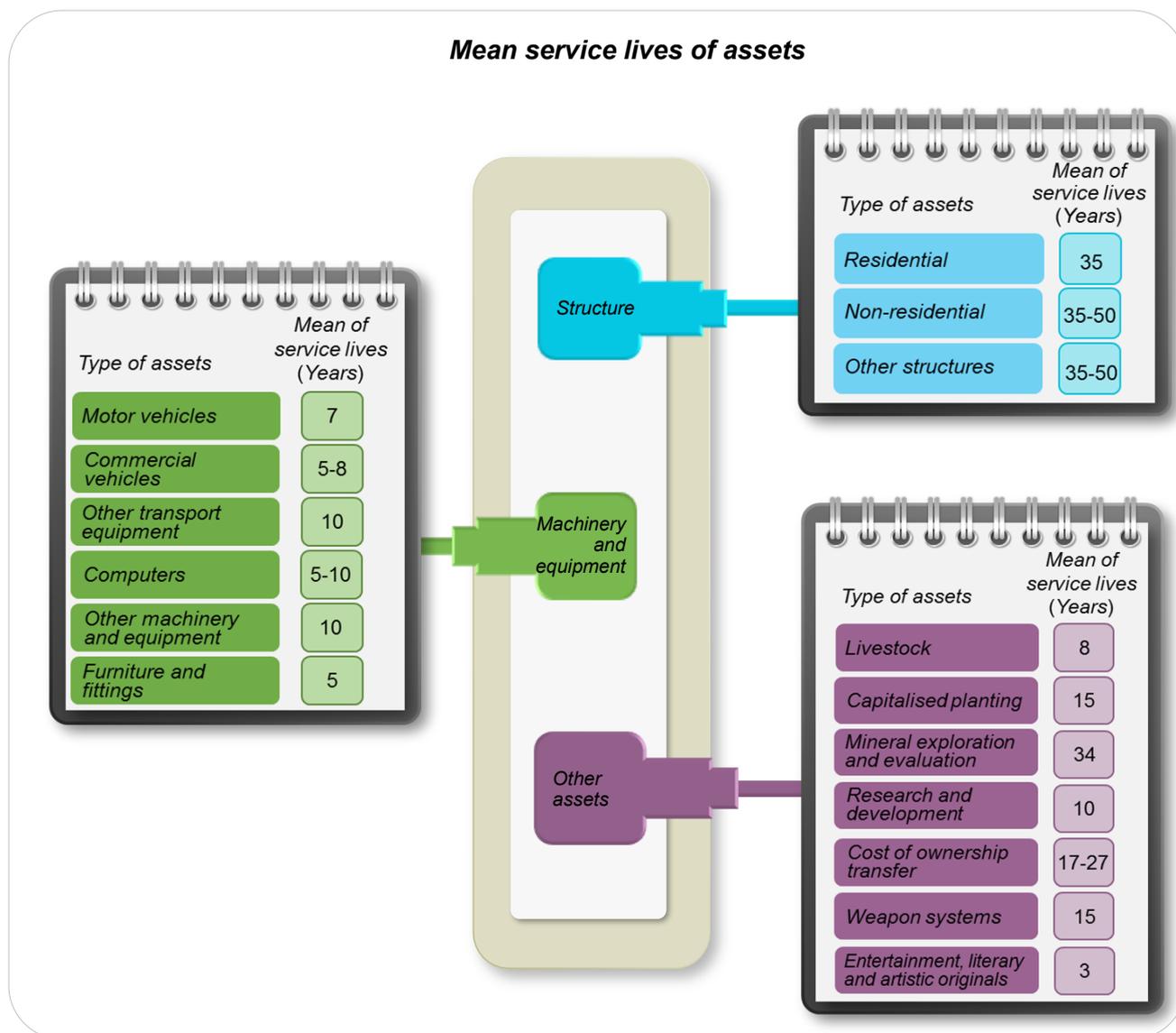
Thus, the Malaysia Plan and Mid-Term Review Malaysia Plans are very essential to support and to provide basis for the estimation of the GFCF data for the respective period specifically at the level of economic sectors.

3.2 Price Deflator

Main price indices that are being used as the deflator for estimation of capital stock at constant prices are Producer Price Index (PPI), Building Material Cost Index (BCI) and Consumer Price Index (CPI). The PPI is used to deflate most of the assets such as machinery and equipment, transport equipment, computers and furniture & fittings. The BCI is used to deflate structure. The deflator for the entertainment, literary and artistic originals are the relevant CPI and PPI for the items.

3.3 Mean service lives of assets

The service lives of assets are obtained from various sources, mainly from the company annual reports of various industries. The estimation of service lives for certain assets are based on discussion with the industry, expert judgment and service lives of certain assets of other countries which are deemed to be similar³. Service lives for all assets are fixed over time. Revisions on the service lives of computers and cost of ownership transfer had been done during the rebasing exercise. The mean service lives of assets in this series is shown in the table below.



4. SYMBOLS

- .. : Not applicable
- e : estimate
- p : preliminary
- 0.0 : values less than 0.05
- : negative
- % : per cent

³ Organisation for Economic Co-operation and Development (OECD), *Measuring Capital OECD Manual*, 2009, page 110.

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