



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

PRODUKTIVITI BURUH *LABOUR PRODUCTIVITY*

SUKU KEDUA 2026
SECOND QUARTER 2026

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) sedang melaksanakan **Banci Ekonomi 2026 (BE2026)** dengan tema “**Data Nadi Ekonomi Rakyat**”. Pelaksanaan Banci Ekonomi kali keenam ini berlangsung dari **5 Januari hingga 31 Oktober 2026**. BE2026 bertujuan untuk mengumpul data yang menyeluruh dan berstruktur daripada semua pertubuhan perniagaan berdaftar dan tidak berdaftar di Malaysia, bagi menilai prestasi, struktur serta ciri-ciri ekonomi negara secara komprehensif dan berasaskan bukti.

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Announcement

The Department of Statistics Malaysia (DOSM) is conducting the **Economic Census 2026 (BE2026)**, with themed “**Data Nadi Ekonomi Rakyat**”. The sixth Economic Census, will be carried out from **5th January to 31st October 2026**. BE2026 aims to collect comprehensive and structured data from all registered and unregistered business establishments in Malaysia to assess the nation's economic performance, structure and characteristics in an evidence-based manner.

OpenDOSM NextGen is a medium that provides data catalogue and visualisations to facilitate users' analysis and can be accessed through <https://open.dosm.gov.my>.

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“Sumber: Jabatan Perangkaan Malaysia”

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KATA PENGANTAR

Penerbitan ini memaparkan statistik suku tahunan produktiviti buruh di Malaysia bagi suku kedua 2026. Konsep produktiviti buruh yang digunakan merujuk kepada nisbah antara nilai ditambah dan input, iaitu jam bekerja dan pekerja. Statistik yang diterbitkan adalah berdasarkan saranan daripada **System of National Accounts 2008, The United Nations** dan **The Organisation for Economic Co-operation and Development Manual: Measuring Productivity**.

Data suku tahunan yang dibentangkan dalam penerbitan ini bermula dari suku pertama 2022 hingga suku kedua 2026. Anggaran nilai ditambah pada harga malar dinilai pada harga asas 2015 selaras dengan pengasasan semula Statistik Akaun Negara.

Statistik ini disusun mengikut aktiviti ekonomi bagi memenuhi keperluan *Malaysia Productivity Blueprint*. Maklumat yang dihasilkan boleh dijadikan petunjuk utama dalam mengukur produktiviti negara bagi pembentukan, pelaksanaan dan pemantauan polisi serta prestasi ekonomi. Statistik ini juga menjadi rujukan penyelidik, ahli akademik, organisasi sektor swasta dan individu.

Terdapat empat bahagian di dalam penerbitan ini. Bahagian pertama memaparkan ringkasan penemuan utama statistik produktiviti buruh. Jadual perangkaan terperinci dipaparkan di bahagian kedua dengan jadual indeks produktiviti buruh di bahagian ketiga. Manakala, aspek teknikal seperti skop dan liputan, konsep dan definisi serta pemboleh ubah utama yang digunakan disediakan di bahagian keempat bagi memudahkan pengguna memahami statistik yang diterbitkan.

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

SITI ASIAH AHMAD

Ketua Perangkawan Malaysia

Ogos 2026



PREFACE

*This publication presents quarterly labour productivity statistics in Malaysia for the second quarter of 2026. The concept of labour productivity used refers to the ratio of value added and input, namely hours worked and employment. The statistics published are based on the recommendations of the **System of National Accounts 2008, The United Nations** and **The Organisation for Economic Co-operation and Development Manual: Measuring Productivity**.*

Quarterly data presented in this publication commences from the first quarter of 2022 to the second quarter of 2026. The value added estimates in constant prices are expressed in 2015 prices in tandem with the rebasing of National Accounts Statistics.

The information is produced by economic activity to fulfil the requirements of the Malaysia Productivity Blueprint. The statistics provided can be used as an important indicator in measuring national productivity for the formulation, implementation and monitoring policy as well as performance of the economy. The statistics also serve as an essential reference to analysts, economists, academician, private sector organisations and individuals.

This publication is divided into four sections. The first section presents the summary of findings of the statistics on labour productivity. The second section of this publication provides detailed statistical tables with labour productivity indices in the third section. Meanwhile, technical aspects such as scope and coverage, concepts and definitions as well as key variables used are described in the fourth section to facilitate and assist users' understanding of the published statistics.

The Department of Statistics Malaysia gratefully acknowledges all parties involved in the success of this publication. All comments and suggestions towards improving this publication in the future are appreciated.

SITI ASIAH AHMAD

Chief Statistician Malaysia

August 2026

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RINGKASAN PENEMUAN
SUMMARY OF FINDINGS

PRODUKTIVITI BURUH

SUKU TAHUN KEDUA 2026

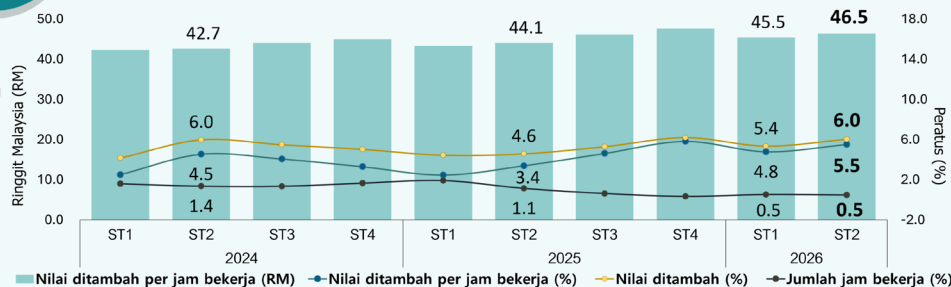
PRODUKTIVITI BURUH

NILAI DITAMBAH PER JAM BEKERJA

Produktiviti buruh per jam bekerja pada ST2 2026 meningkat 5.5% dengan nilai ditambah per jam bekerja sebanyak RM46.5 setiap jam.

Jumlah Jam Bekerja (juta jam)

ST2 2026 : 9,580 0.5%
ST1 2026 : 9,629 0.5%



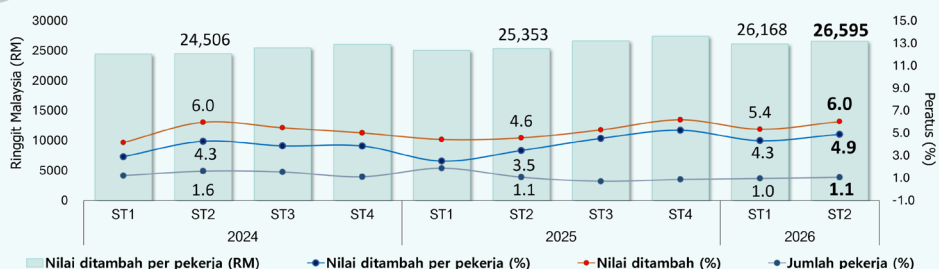
PRODUKTIVITI BURUH

NILAI DITAMBAH PER PEKERJA

Produktiviti buruh per pekerja pada ST2 2026 meningkat 4.9% dengan nilai ditambah per pekerja sebanyak RM26,595 seorang.

Jumlah Pekerja ('000 orang)

ST2 2026 : 16,766 1.1%
ST1 2026 : 16,726 1.0%



PRODUKTIVITI BURUH MENGIKUT SEKTOR

PERTANIAN

RM24.4 | -4.4%

ST1 2026 : RM24.3 | 3.6%

RM13,218 | -3.7%

ST1 2026 : RM13,003 | 2.5%

PERLOMBONGAN & PENGKUIARIAN

RM531.0 | 9.1%

ST1 2026 : RM537.6 | -2.4%

RM319,799 | 9.2%

ST1 2026 : RM324,338 | -2.5%

PEMBUATAN

RM62.2 | 7.1%

ST1 2026 : RM60.0 | 5.8%

RM36,653 | 7.3%

ST1 2026 : RM35,725 | 5.8%

PEMBINAAN

RM22.7 | 5.6%

ST1 2026 : RM22.5 | 7.8%

RM13,529 | 6.0%

ST1 2026 : RM13,420 | 7.0%

PERKHIDMATAN

RM44.4 | 5.4%

ST1 2026 : RM43.4 | 4.5%

RM25,236 | 4.2%

ST1 2026 : RM24,915 | 4.1%

Produktiviti Buruh Per Jam Bekerja

Produktiviti Buruh Per Pekerja

Nota: % Merujuk kepada peratus perubahan tahun-ke-tahun

SUMBER: PRODUKTIVITI BURUH, SUKU KEDUA 2026, JABATAN PERANGKAAAN MALAYSIA (DOSM)



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LABOUR PRODUCTIVITY

SECOND QUARTER 2026



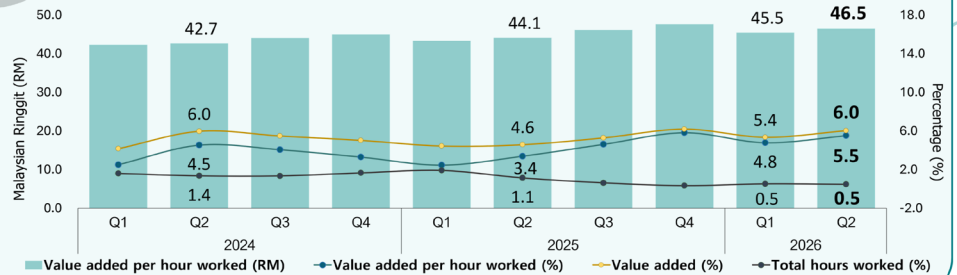
LABOUR PRODUCTIVITY VALUE ADDED PER HOUR WORKED

Labour productivity per hour worked in Q2 2026 increased 5.5% with value added per hour worked at RM46.5 per hour.

Total Hours Worked (million hours)



Q2 2026 : 9,580 **0.5%**
Q1 2026 : 9,629 0.5%



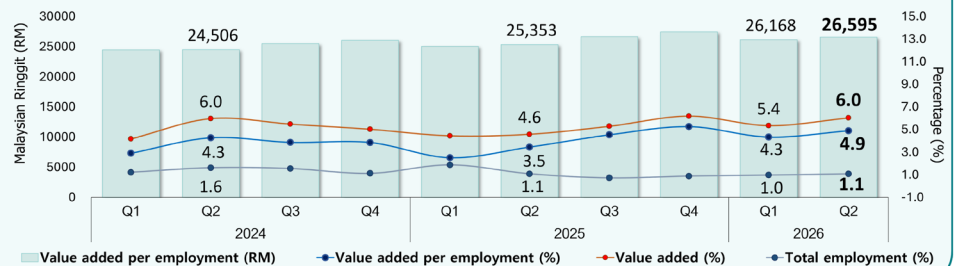
LABOUR PRODUCTIVITY VALUE ADDED PER EMPLOYMENT

Labour productivity per employment in Q2 2026 increased 4.9% with value added per employment at RM26,595 per person.

Total Employment ('000 persons)



Q2 2026 : 16,766 **1.1%**
Q1 2026 : 16,726 1.0%



LABOUR PRODUCTIVITY BY SECTORS

AGRICULTURE

RM24.4 | **-4.4%**

Q1 2026 : RM24.3 | 3.6%

RM13,218 | **-3.7%**

Q1 2026 : RM13,003 | 2.5%

MINING & QUARRYING

RM531.0 | **9.1%**

Q1 2026 : RM537.6 | -2.4%

RM319,799 | **9.2%**

Q1 2026 : RM324,338 | -2.5%

MANUFACTURING

RM62.2 | **7.1%**

Q1 2026 : RM60.0 | 5.8%

RM36,653 | **7.3%**

Q1 2026 : RM35,725 | 5.8%

CONSTRUCTION

RM22.7 | **5.6%**

Q1 2026 : RM22.5 | 7.8%

RM13,529 | **6.0%**

Q1 2026 : RM13,420 | 7.0%

SERVICES

RM44.4 | **5.4%**

Q1 2026 : RM43.4 | 4.5%

RM25,236 | **4.2%**

Q1 2026 : RM24,915 | 4.1%

Labour Productivity per Hour Worked

Labour Productivity per Employment

Note: % Refers to year-on-year percentage change

SOURCE: LABOUR PRODUCTIVITY, SECOND QUARTER OF 2026, DEPARTMENT OF STATISTICS MALAYSIA (DOSM)



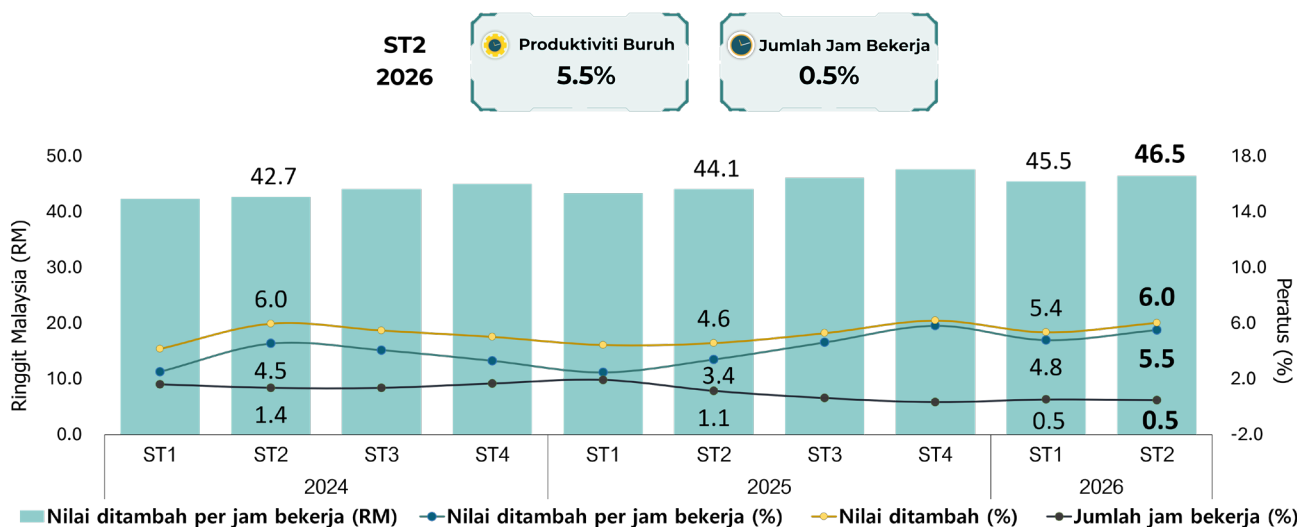
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PRESTASI PRODUKTIVITI BURUH SUKU KEDUA 2026

PRODUKTIVITI BURUH MALAYSIA

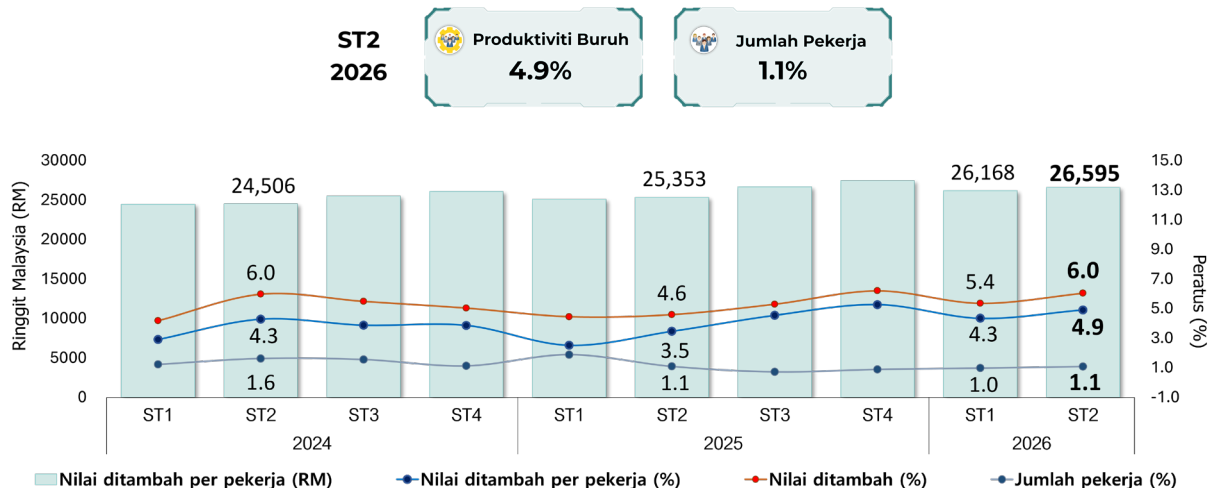
Ekonomi Malaysia terus mengukuh pada suku kedua 2026, mencatatkan pertumbuhan sebanyak 6.0 peratus dengan nilai ditambah berjumlah RM445,896 juta (ST1 2026: 5.4%; RM437,670 juta), manakala jumlah jam bekerja meningkat sebanyak 0.5 peratus kepada 9.6 bilion jam (ST1 2026: 0.5%; 9.6 bilion jam). Seiring dengan perkembangan aktiviti ekonomi, **produktiviti buruh per jam bekerja** yang diukur sebagai nisbah nilai ditambah kepada jumlah jam bekerja mencatatkan pertumbuhan sebanyak **5.5 peratus** dengan nilai **RM46.5 setiap jam** berbanding suku sebelumnya (ST1 2026: 4.4%; RM45.5 setiap jam) [Carta 1].

Carta 1: Produktiviti buruh per jam bekerja dan jumlah jam bekerja, perubahan peratusan tahunan, ST1 2024 - ST2 2026



Sehubungan itu, **produktiviti buruh per pekerja** meningkat sebanyak **4.9 peratus**, dengan **nilai ditambah per pekerja** sebanyak **RM26,595 seorang** (ST1 2026: 4.3%; RM26,168 seorang). Prestasi ini disokong oleh pengembangan berterusan ekonomi Malaysia, selari dengan pertumbuhan berterusan jumlah pekerja sebanyak 1.1 peratus kepada 16.8 juta orang (ST1 2026: 1.0%; 16.7 juta orang) [Carta 2].

Carta 2: Produktiviti buruh per pekerja dan jumlah pekerja, perubahan peratusan tahunan, ST1 2024 - ST2 2026



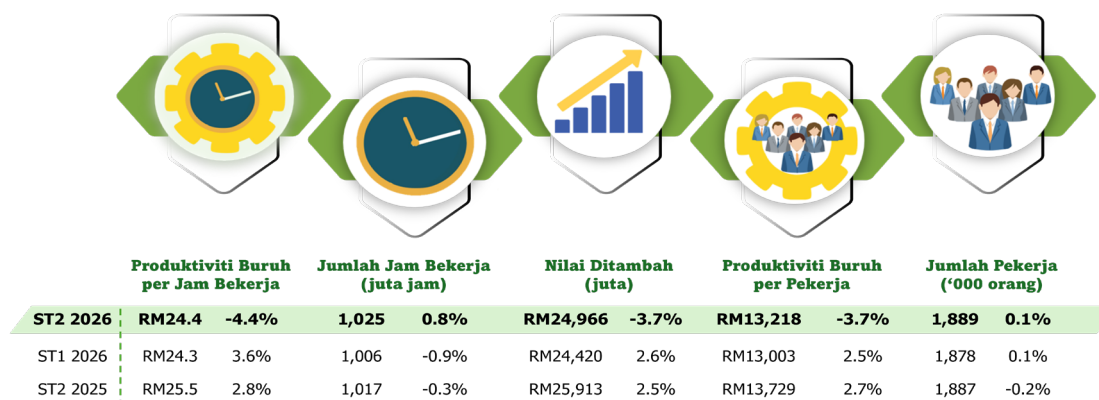


SEKTOR PERTANIAN

Sektor **Pertanian** mengalami penguncupan sebanyak 3.7 peratus pada suku kedua 2026, dengan nilai ditambah berjumlah RM24,966 juta (ST1 2026: 2.6%; RM24,420 juta). Dari segi purata jam bekerja, peningkatan sebanyak 0.6 peratus direkodkan dengan 41.8 jam seminggu (ST1 2026: -0.9%; 41.3 jam seminggu), manakala jumlah jam bekerja meningkat sebanyak 0.8 peratus kepada 1,025 juta jam (ST1 2026: -0.9%; 1,006 juta jam). Sehubungan itu, **produktiviti buruh per jam bekerja** mencatatkan **penurunan** sebanyak **4.4 peratus** kepada **RM24.4 setiap jam** berbanding 3.6 peratus dan RM24.3 setiap jam pada suku sebelumnya.

Dari aspek jumlah pekerja, **produktiviti buruh per pekerja** mencatatkan **penurunan** sebanyak **3.7 peratus** kepada **RM13,218 seorang** (ST1 2026: 2.5%; RM13,003 seorang). Sementara itu, jumlah pekerja sektor ini meningkat pada kadar yang lebih perlahan, sebanyak 0.1 peratus kepada 1,889 ribu orang (ST1 2026: 0.1%; 1,878 juta orang) [Paparan 1].

Paparan 1: Produktiviti buruh sektor **Pertanian**:
ST2 2026, ST1 2026 & ST2 2025



%: Merujuk kepada peratus perubahan tahun-ke-tahun



SEKTOR PERLOMBONGAN & PENGKUARIAN

Sektor **Perlombongan dan pengkuarian** mencatatkan peningkatan yang ketara pada suku kedua 2026, dengan **produktiviti buruh per jam bekerja** merekodkan pertumbuhan sebanyak **9.1 peratus** kepada **RM531.0 setiap jam** (ST1 2026: -2.4%; RM537.6 setiap jam). Prestasi ini disokong oleh peningkatan sebanyak 9.2 peratus dalam nilai ditambah kepada RM24,615 juta (ST1 2026: -2.1%; RM24,933 juta), manakala jumlah jam bekerja meningkat sebanyak 0.1 peratus kepada 46 juta jam (ST1 2026: 0.3%; 46 juta jam). Sementara itu, purata jam bekerja menurun sebanyak 0.7 peratus kepada 46.8 jam seminggu (ST1 2026: -0.6%; 46.8 jam seminggu).

Begitu juga, **produktiviti buruh per pekerja** bagi sektor ini melonjak sebanyak **9.2 peratus**, dengan nilai ditambah per pekerja berjumlah **RM319,799 seorang** (ST1 2026: -2.5%; RM324,338 seorang). Prestasi ini diiringi sedikit peningkatan dalam jumlah pekerja sebanyak 0.02 peratus kepada 77 ribu orang pada suku kedua 2026 (ST1 2026: 0.4%; 77 ribu orang) [Paparan 2].

Paparan 2: Produktiviti buruh sektor Perlombongan & Pengkuarian: ST2 2026, ST1 2026 & ST2 2025



	Produktiviti Buruh per Jam Bekerja		Jumlah Jam Bekerja (juta jam)		Nilai Ditambah (juta)		Produktiviti Buruh per Pekerja		Jumlah Pekerja (‘000 orang)	
ST2 2026	RM531.0	9.1%	46	0.1%	RM24,615	9.2%	RM319,799	9.2%	77	0.02%
ST1 2026	RM537.6	-2.4%	46	0.3%	RM24,933	-2.1%	RM324,338	-2.5%	77	0.4%
ST2 2025	RM486.7	-4.9%	46	-0.3%	RM22,534	-5.2%	RM292,826	-5.8%	77	0.6%

%%: Merujuk kepada peratus perubahan tahun-ke-tahun



SEKTOR PEMBUATAN

Sektor **Pembuatan** terus berkembang pada suku kedua 2026, dengan nilai ditambah meningkat sebanyak 7.3 peratus kepada RM104,007 juta (ST1 2026: 5.9%; RM101,295 juta). Pada masa yang sama, jumlah jam bekerja juga bertambah sebanyak 0.2 peratus kepada 1,673 juta jam (ST1 2026: 0.1%; 1,688 juta jam). Susulan itu, **produktiviti buruh per jam bekerja** meningkat sebanyak **7.1 peratus** kepada **RM62.2 setiap jam** (ST1 2026: 5.8%; RM60.0 setiap jam). Walau bagaimanapun, purata jam bekerja mencatatkan penurunan sebanyak 0.1 peratus, dengan purata 45.5 jam seminggu berbanding 0.1 peratus dengan 46.0 jam seminggu pada suku pertama 2026.

Pada peringkat subsektor, produktiviti buruh per jam bekerja terus mencatatkan pertumbuhan positif dalam semua subsektor Pembuatan. Prestasi tertinggi direkodkan oleh Produk elektrik, elektronik dan optikal sebanyak 14.9 peratus (ST1 2026: 11.9%), diikuti Minuman dan produk tembakau sebanyak 13.7 peratus (ST1 2026: 6.3%), Produk mineral bukan logam, logam asas dan produk logam yang direka sebanyak 4.3 peratus (ST1 2026: 5.5%), Produk petroleum, kimia, getah dan plastik sebanyak 4.1 peratus (ST1 2026: 2.2%), Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan sebanyak 3.6 peratus (ST1 2026: 8.8%), Produk kayu, perabot, keluaran kertas dan percetakan sebanyak 2.2 peratus (ST1 2026: 3.0%), Peralatan pengangkutan, pembuatan lain dan pembaikan sebanyak 2.0 peratus (ST1 2026: -4.8%) dan Produk tekstil, pakaian dan kulit sebanyak 1.9 peratus (ST1 2026: -1.1%).

Selain itu, **produktiviti buruh per pekerja** dalam sektor Pembuatan meningkat sebanyak **7.3 peratus** kepada **RM36,653 seorang** (ST1 2026: 5.8%; RM35,725 seorang), manakala jumlah orang bekerja mencatatkan pertumbuhan sebanyak 0.1 peratus kepada 2,838 ribu orang (ST1 2026: 0.05%; 2,835 ribu orang).

Pada peringkat subsektor, produktiviti buruh per pekerja terus mencatatkan pertumbuhan dalam kebanyakan subsektor Pembuatan. Peningkatan tertinggi direkodkan oleh Produk elektrik, elektronik dan optikal sebanyak 14.2 peratus (ST1 2026: 12.1%), diikuti Produk petroleum, kimia, getah dan plastik sebanyak 5.7 peratus (ST1 2026: 1.6%), Minuman dan produk tembakau sebanyak 5.6 peratus (ST1 2026: 5.7%), Produk mineral bukan logam, logam asas dan produk logam yang direka sebanyak 4.5 peratus (ST1 2026: 4.8%), Produk kayu, perabot, keluaran kertas dan percetakan sebanyak 4.2 peratus (ST1 2026: 2.8%), Peralatan pengangkutan, pembuatan lain dan pembaikan sebanyak 3.6 peratus (ST1 2026: -3.4%), Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan sebanyak 2.4 peratus (ST1 2026: 8.8%) dan Produk tekstil, pakaian dan kulit sebanyak 0.8 peratus (ST1 2026: 0.7%) **[Paparan 3]**.

Paparan 3: Produktiviti buruh sektor Pembuatan:
ST2 2026, ST1 2026 & ST2 2025



	Produktiviti Buruh per Jam Bekerja		Jumlah Jam Bekerja (juta jam)		Nilai Ditambah (juta)		Produktiviti Buruh per Pekerja		Jumlah Pekerja ('000 orang)	
ST2 2026	RM62.2	7.1%	1,673	0.2%	RM104,007	7.3%	RM36,653	7.3%	2,838	0.1%
ST1 2026	RM60.0	5.8%	1,688	0.1%	RM101,295	5.9%	RM35,725	5.8%	2,835	0.1%
ST2 2025	RM58.0	3.7%	1,670	0.04%	RM96,893	3.7%	RM34,174	2.9%	2,835	0.8%

%%: Merujuk kepada peratus perubahan tahun-ke-tahun



SEKTOR PEMBINAAN

Sektor **Pembinaan** mengekalkan momentum positif pada suku kedua 2026, dengan **produktiviti buruh per jam bekerja** mencatatkan pertumbuhan sebanyak **5.6 peratus** kepada **RM22.7 setiap jam** (ST1 2026: 7.8%; RM22.5 setiap jam). Nilai ditambah sektor ini meningkat sebanyak 6.5 peratus kepada RM19,256 juta (ST1 2026: 7.7%; RM19,064 juta), manakala jumlah jam bekerja meningkat sebanyak 0.9 peratus kepada 848 juta jam (ST1 2026: -0.1%; 846 juta jam). Sementara itu, purata jam bekerja mencatatkan sedikit peningkatan sebanyak 0.005 peratus kepada 45.9 jam seminggu berbanding penguncupan sebanyak 0.8 peratus dan 46.0 jam seminggu pada suku pertama 2026.

Sementara itu, jumlah pekerja meningkat sebanyak 0.5 peratus kepada 1,423 ribu orang (ST1 2026: 0.7%; 1,421 ribu orang). Susulan itu, **produktiviti buruh per pekerja** mencatatkan pertumbuhan sebanyak **6.0 peratus** kepada **RM13,529 seorang** (ST1 2026: 7.0%; RM13,420 seorang) [Paparan 4].

Paparan 4: Produktiviti buruh sektor Pembinaan:
ST2 2026, ST1 2026 & ST2 2025



	Produktiviti Buruh per Jam Bekerja		Jumlah Jam Bekerja (juta jam)		Nilai Ditambah (juta)		Produktiviti Buruh per Pekerja		Jumlah Pekerja ('000 orang)	
ST2 2026	RM22.7	5.6%	848	0.9%	RM19,256	6.5%	RM13,529	6.0%	1,423	0.5%
ST1 2026	RM22.5	7.8%	846	-0.1%	RM19,064	7.7%	RM13,420	7.0%	1,421	0.7%
ST2 2025	RM21.5	10.0%	840	1.9%	RM18,075	12.1%	RM12,767	11.3%	1,416	0.8%

%%: Merujuk kepada peratus perubahan tahun-ke-tahun



SEKTOR PERKHIDMATAN

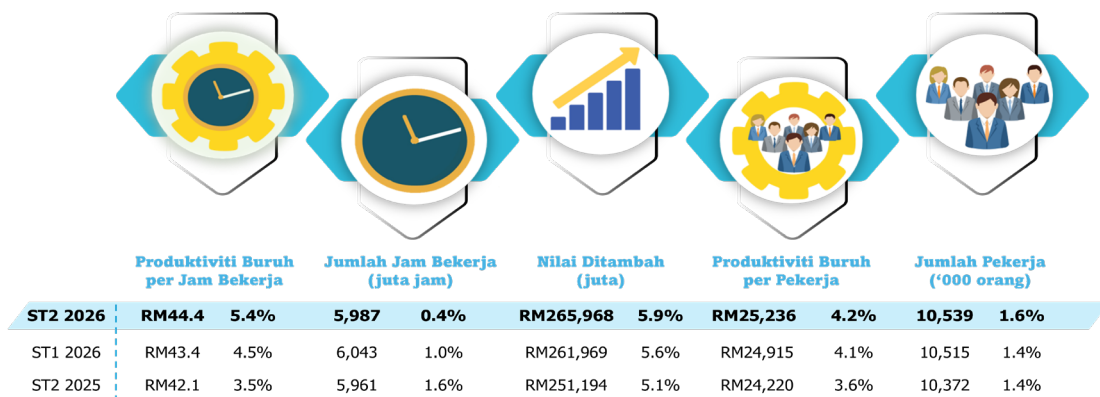
Sektor **Perkhidmatan** terus berkembang pada suku kedua 2026, dengan nilai ditambah meningkat sebanyak 5.9 peratus kepada RM265,968 juta (ST1 2026: 5.6%; RM261,969 juta). Seajar dengan itu, jumlah jam bekerja meningkat sebanyak 0.4 peratus kepada 5,987 juta jam (ST1 2026: 1.0%; 6,043 juta jam). Justeru, **produktiviti buruh per jam bekerja** juga mencatatkan pertumbuhan sebanyak **5.4 peratus** kepada **RM44.4 setiap jam** (ST1 2026: 4.5%; RM43.4 setiap jam). Pada masa yang sama, purata jam bekerja menurun sebanyak -1.1 peratus kepada 44.0 jam seminggu berbanding negatif 0.5 peratus dan 44.5 jam seminggu pada suku sebelumnya.

Prestasi produktiviti buruh per jam bekerja ini disokong oleh pertumbuhan dalam kebanyakan subsektor. Subsektor Makanan & minuman dan penginapan menerajui pertumbuhan, berkembang sebanyak 9.2 peratus (ST1 2026: 8.2%), diikuti Hartanah dan perkhidmatan perniagaan sebanyak 6.2 peratus (ST1 2026: 5.9%), Perkhidmatan lain sebanyak 6.0 peratus (ST1 2026: 5.2%), Pengangkutan dan penyimpanan sebanyak 5.9 peratus (ST1 2026: 5.7%), Maklumat dan komunikasi sebanyak 3.8 peratus (ST1 2026: 3.0%), Perdagangan borong dan runcit sebanyak 3.0 peratus (ST1 2026: 3.6%), Utiliti dan Kewangan dan insurans masing-masing sebanyak 2.4 peratus dan 1.9 peratus (ST1 2026: 2.4% dan 0.02%).

Selain itu, **produktiviti buruh per pekerja** dalam sektor Perkhidmatan meningkat sebanyak **4.2 peratus** kepada **RM25,236 seorang** pada suku kedua 2026 (ST1 2026: 4.1%; RM24,915 seorang), manakala jumlah orang bekerja meningkat sebanyak 1.6 peratus kepada 10,539 ribu orang berbanding 1.4 peratus dan 10,515 ribu orang pada suku pertama 2026.

Kesemua subsektor dalam sektor Perkhidmatan terus mencatatkan pertumbuhan positif dalam produktiviti buruh per pekerja pada suku ini. Pertumbuhan tertinggi direkodkan oleh Pengangkutan dan penyimpanan sebanyak 5.7 peratus (ST1 2026: 7.2%), diikuti Perkhidmatan lain sebanyak 5.1 peratus (ST1 2026: 5.5%), Maklumat dan komunikasi sebanyak 4.7 peratus (ST1 2026: 5.3%), Hartanah dan perkhidmatan perniagaan sebanyak 4.7 peratus (ST1 2026: 4.7%), Utiliti sebanyak 4.5 peratus (ST1 2026: 2.1%), Makanan & minuman dan penginapan sebanyak 4.1 peratus (ST1 2026: 5.4%), Perdagangan borong dan runcit sebanyak 3.3 peratus (ST1 2026: 3.5%) dan Kewangan dan insurans sebanyak 1.7 peratus (ST1 2026: -0.6%) [**Paparan 5**].

Paparan 5: Produktiviti buruh sektor Perkhidmatan:
ST2 2026, ST1 2026 & ST2 2025



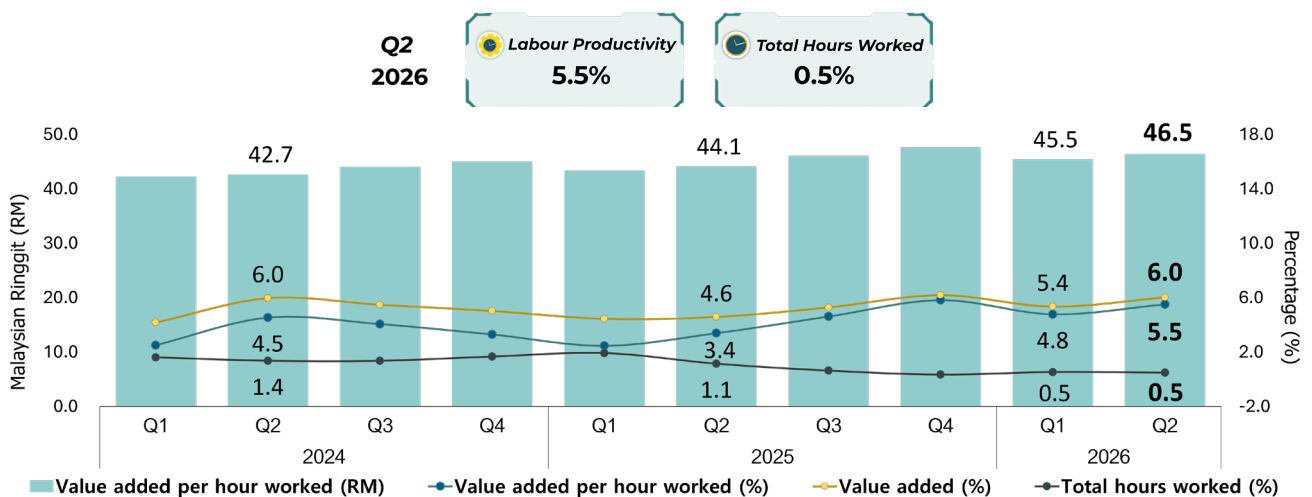
%%: Merujuk kepada peratus perubahan tahun-ke-tahun

LABOUR PRODUCTIVITY PERFORMANCE OF SECOND QUARTER 2026

MALAYSIA'S LABOUR PRODUCTIVITY

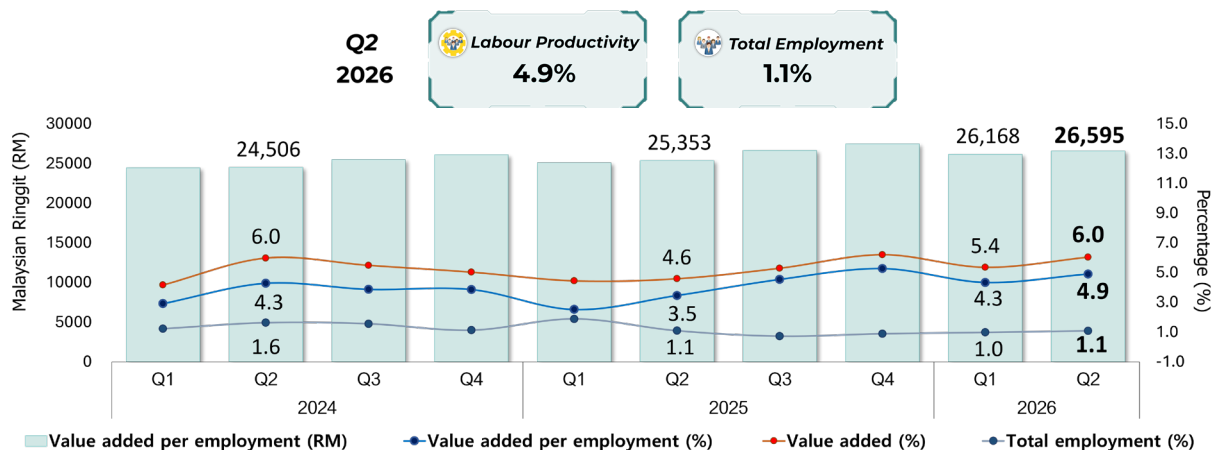
Malaysia's economy strengthened further in the second quarter of 2026, recording a growth of 6.0 per cent with value added of RM445,896 million (Q1 2026: 5.4%; RM437,670 million), while total hours worked increased by 0.5 per cent to 9.6 billion hours (Q1 2026: 0.5%; 9.6 billion hours). Alongside the expansion in economic activity, **labour productivity per hour worked** which is measured as the ratio of value added to total hours worked recorded a growth of **5.5 per cent** with value **RM46.5 per hour** compared to the preceding quarter (Q1 2026: 4.8%; RM45.5 per hour) **[Chart 1]**.

Chart 1: Labour productivity hour worked and total hours worked, annual percentage change, Q1 2024 - Q2 2026



On the same note, **labour productivity per employment** increased by **4.9 per cent**, with value added per employment **RM26,595 per person** (Q1 2026: 4.3%; RM26,168 per person). The performance was supported by the continued expansion of Malaysia's economy coupled with sustained growth in total employment by 1.1 per cent to 16.8 million persons (Q1 2026: 1.0%; 16.7 million persons) **[Chart 2]**.

Chart 2: Labour productivity per employment and total employment, annual percentage change, Q1 2024 - Q2 2026



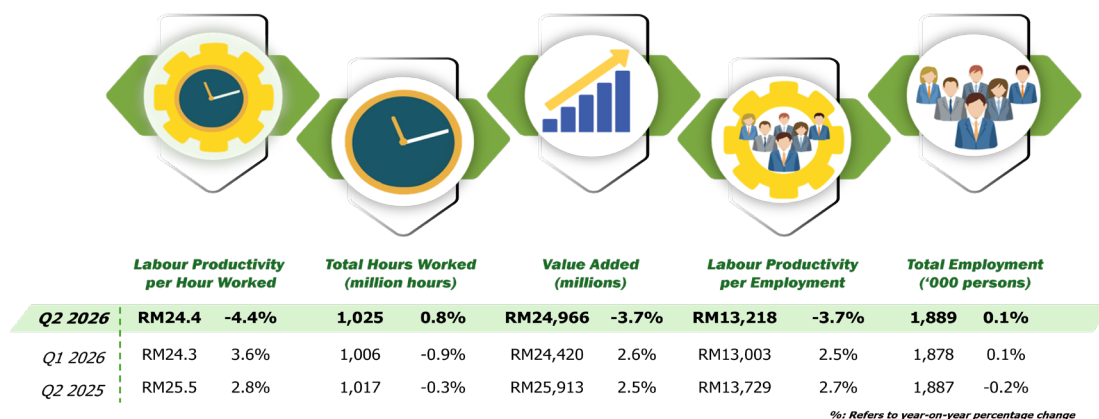


AGRICULTURE SECTOR

Agriculture sector experienced a contraction of 3.7 per cent in the second quarter of 2026, with value added amounting to RM24,966 million (Q1 2026: 2.6%; RM24,420 million). In terms of average hours worked, an increment of 0.6 per cent was recorded with 41.8 hours per week (Q1 2026: -0.9%; 41.3 hours per week), while total hours worked increased by 0.8 per cent to 1,025 million hours (Q1 2026: -0.9%; 1,006 million hours). As a result, **labour productivity per hour worked** registered a **decline of 4.4 per cent** at **RM24.4 per hour** as compared with 3.6 per cent and RM24.3 per hour in the preceding quarter.

In terms of total employment, **labour productivity per employment** recorded a **decrease of 3.7 per cent**, registering **RM13,218 per person** (Q1 2026: 2.5%; RM13,003 per person). Meanwhile, the total number of employed persons in this sector increased at a slower pace at 0.1 per cent to 1,889 thousand persons (Q1 2026: 0.1%; RM1,878 thousand persons) **[Exhibit 1]**.

Exhibit 1: Labour productivity of Agriculture sector:
Q2 2026, Q1 2026 & Q2 2025



MINING & QUARRYING SECTOR

Mining and quarrying sector registered a notable improvement in the second quarter of 2026, with **labour productivity per hour worked** recording a growth of **9.1 per cent** and reaching **RM531.0 per hour** (Q1 2026: -2.4%; RM537.6 per hour). This performance was supported by the increase of 9.2 per cent in value added to RM24,615 million (Q1 2026: -2.1%; RM24,933 million), while total hours worked increased by 0.1 per cent to 46 million hours (Q1 2026: 0.3%; 46 million hours). Meanwhile, average hours worked decreased by 0.7 per cent, registering 46.8 hours per week (Q1 2026: -0.6%; 46.8 hours per week).

Similarly, **labour productivity per employment** for this sector surged by **9.2 per cent**, with value added per employment amounting to **RM319,799 per person** (Q1 2026: -2.5%; RM324,338 per person). This was accompanied by a slight increase in the total number of employed persons at 0.02 per cent, reaching 77 thousand persons in the second quarter of 2026 (Q1 2026: 0.4%; 77 thousand persons) **[Exhibit 2]**.

Exhibit 2: Labour Productivity of Mining & Quarrying sector:
Q2 2026, Q1 2026 & Q2 2025



	Labour Productivity per Hour Worked		Total Hours Worked (million hours)		Value Added (millions)		Labour Productivity per Employment		Total Employment ('000 persons)	
Q2 2026	RM531.0	9.1%	46	0.1%	RM24,615	9.2%	RM319,799	9.2%	77	0.02%
Q1 2026	RM537.6	-2.4%	46	0.3%	RM24,933	-2.1%	RM324,338	-2.5%	77	0.4%
Q2 2025	RM486.7	-4.9%	46	-0.3%	RM22,534	-5.2%	RM292,826	-5.8%	77	0.6%

%: Refers to year-on-year percentage change



MANUFACTURING SECTOR

Manufacturing sector continued to expand in the second quarter of 2026, with value added increasing by 7.3 per cent to RM104,007 million (Q1 2026: 5.9%; RM101,295 million). At the same time, total hours worked also increased by 0.2 per cent to 1,673 million hours (Q1 2026: 0.1%; 1,688 million hours). Consequently, **labour productivity per hour worked** increased by **7.1 per cent** to **RM62.2 per hour** (Q1 2026: 5.8%; RM60.0 per hour). Nevertheless, the average hours worked recorded a decrease of 0.1 per cent, with an average of 45.5 hours per week as compared to 0.1 per cent with 46.0 hours per week in the first quarter of 2026.

At the sub-sector level, labour productivity per hour worked continued to register positive growth across all Manufacturing sub-sectors. The strongest performance was recorded by Electrical, electronic and optical products at 14.9 per cent (Q1 2026: 11.9%), followed by Beverages and tobacco products at 13.7 per cent (Q1 2026: 6.3%), Non-metallic mineral products, basic metal and fabricated metal products at 4.3 per cent (Q1 2026: 5.5%), Petroleum, chemical, rubber and plastic products at 4.1 per cent (Q1 2026: 2.2%), Vegetable and animal oils & fats and food processing at 3.6 per cent (Q1 2026: 8.8%), Wood products, furniture, paper products and printing at 2.2 per cent (Q1 2026: 3.0%), Transport equipment, other manufacturing and repair posted 2.0 per cent (Q1 2026: -4.8%) and Textiles, wearing apparel and leather products recorded 1.9 per cent (Q1 2026: -1.1%).

Meanwhile, labour productivity per employment in the **Manufacturing** sector increased by **7.3 per cent** to **RM36,653 per person** (Q1 2026: 5.8%; RM35,725 per person), while the total number of employed persons recorded a growth of 0.1 per cent, reaching 2,838 thousand persons (Q1 2026: 0.05%; 2,835 thousand persons).

At the sub-sector level, labour productivity per employment continued to record growth across most Manufacturing sub-sectors. The highest increase was observed in Electrical, electronic and optical products at 14.2 per cent (Q1 2026: 12.1%), followed by Petroleum, chemical, rubber and plastic products at 5.7 per cent (Q1 2026: 1.6%), Beverages and tobacco products at 5.6 per cent (Q1 2026: 5.7%), Non-metallic mineral products, basic metal and fabricated metal products at 4.5 per cent (Q1 2026: 4.8%), Wood products, furniture, paper products and printing at 4.2 per cent (Q1 2026: 2.8%), Transport equipment, other manufacturing and repair registered 3.6 per cent (Q1 2026: -3.4%), Vegetable and animal oils & fats and food processing at 2.4 per cent (Q1 2026: 8.8%) and Textiles, wearing apparel and leather products recorded 0.8 per cent (Q1 2026: 0.7%)

[Exhibit 3].

Exhibit 3: Labour Productivity of Manufacturing sector:
Q2 2026, Q1 2026 & Q2 2025



	Labour Productivity per Hour Worked		Total Hours Worked (million hours)		Value Added (millions)		Labour Productivity per Employment		Total Employment ('000 persons)	
Q2 2026	RM62.2	7.1%	1,673	0.2%	RM104,007	7.3%	RM36,653	7.3%	2,838	0.1%
Q1 2026	RM60.0	5.8%	1,688	0.1%	RM101,295	5.9%	RM35,725	5.8%	2,835	0.1%
Q2 2025	RM58.0	3.7%	1,670	0.04%	RM96,893	3.7%	RM34,174	2.9%	2,835	0.8%

%; Refers to year-on-year percentage change



CONSTRUCTION SECTOR

Construction sector sustained its positive momentum in the second quarter of 2026, with **labour productivity per hour worked** recording a growth of **5.6 per cent** at **RM22.7 per hour** (Q1 2026: 7.8%; RM22.5 per hour). The sector's value added edged up by 6.5 per cent to RM19,256 million (Q1 2026: 7.7%; RM19,064 million), while total hours worked increased by 0.9 per cent to 848 million hours (Q1 2026: -0.1%; 846 million hours). Meanwhile, average hours worked recorded a slight increase of 0.005 per cent at 45.9 hours per week compared with a contraction of 0.8 per cent and 46.0 hours per week in the first quarter of 2026.

Meanwhile, total employment increased by 0.5 per cent to 1,423 thousand persons (Q1 2026: 0.7%; 1,421 thousand persons). Consequent to this, the **labour productivity per employment** recorded a growth of **6.0 per cent**, reaching **RM13,529 per person** (Q1 2026: 7.0%; RM13,420 per person) [Exhibit 4].

Exhibit 4: Labour Productivity of Construction sector:
Q2 2026, Q1 2026 & Q2 2025



	Labour Productivity per Hour Worked		Total Hours Worked (million hours)		Value Added (millions)		Labour Productivity per Employment		Total Employment ('000 persons)	
Q2 2026	RM22.7	5.6%	848	0.9%	RM19,256	6.5%	RM13,529	6.0%	1,423	0.5%
Q1 2026	RM22.5	7.8%	846	-0.1%	RM19,064	7.7%	RM13,420	7.0%	1,421	0.7%
Q2 2025	RM21.5	10.0%	840	1.9%	RM18,075	12.1%	RM12,767	11.3%	1,416	0.8%

%; Refers to year-on-year percentage change



SERVICES SECTOR

Services sector continued to expand in the second quarter of 2026, with value added increasing by 5.9 per cent to RM265,968 million (Q1 2026: 5.6%; RM261,969 million). Similarly, total hours worked increased by 0.4 per cent, reaching 5,987 million hours (Q1 2026: 1.0%; 6,043 million hours). Thus, the **labour productivity per hour worked** also recorded a growth of **5.4 per cent** at **RM44.4 per hour** (Q1 2026: 4.5%; RM43.4 per hour). At the same time, average weekly hours worked dropped by 1.1 per cent to 44.0 hours per week compared with negative 0.5 per cent and 44.5 hours per week in the preceding quarter.

The performance of labour productivity per hour worked was supported by growth across most sub-sectors. The Food & beverages and accommodation anchored the growth, expanding at 9.2 per cent (Q1 2026: 8.2%), followed by Real estate and business services at 6.2 per cent (Q1 2026: 5.9%), Other services at 6.0 per cent (Q1 2026: 5.2%), Transportation and storage at 5.9 per cent (Q1 2026: 5.7%), Information and communication at 3.8 per cent (Q1 2026: 3.0%), Wholesale and retail trade at 3.0 per cent (Q1 2026: 3.6%), Utilities and Finance and insurance at 2.4 per cent and 1.9 per cent respectively (Q1 2026: 2.4% and 0.02%).

Besides that, **labour productivity per employment** in the Services sector increased by **4.2 per cent** to **RM25,236 per person** in the second quarter of 2026 (Q1 2026: 4.1%; RM24,915 per person), while the total number of employed persons expanded by 1.6 per cent to 10,539 thousand persons compared with 1.4 per cent and 10,515 thousand persons in the first quarter of 2026.

All sub-sectors within the Services sector continued to record positive growth in labour productivity per employment during the quarter. The strongest performance was recorded by Transportation and storage at 5.7 per cent (Q1 2026: 7.2%), followed by Other services at 5.1 per cent (Q1 2026: 5.5%), Information and communication at 4.7 per cent (Q1 2026: 5.3%), Real estate and business services at 4.7 per cent (Q1 2026: 4.7%), Utilities at 4.5 per cent (Q1 2026: 2.1%), Food & beverages and accommodation at 4.1 per cent (Q1 2026: 5.4%), Wholesale and retail trade at 3.3 per cent (Q1 2026: 3.5%) and Finance and insurance at 1.7 per cent (Q1 2026: -0.6%) **[Exhibit 5]**.

Exhibit 5: Labour Productivity of Services sector:
Q2 2026, Q1 2026 & Q2 2025



	Labour Productivity per Hour Worked		Total Hours Worked (million hours)		Value Added (millions)		Labour Productivity per Employment		Total Employment ('000 persons)	
Q2 2026	RM44.4	5.4%	5,987	0.4%	RM265,968	5.9%	RM25,236	4.2%	10,539	1.6%
Q1 2026	RM43.4	4.5%	6,043	1.0%	RM261,969	5.6%	RM24,915	4.1%	10,515	1.4%
Q2 2025	RM42.1	3.5%	5,961	1.6%	RM251,194	5.1%	RM24,220	3.6%	10,372	1.4%

%: Refers to year-on-year percentage change



2

JADUAL *TABLES*



Produktiviti buruh tahunan, nilai ditambah per jam bekerja mengikut aktiviti ekonomi, 2021 - 2025*Annual labour productivity, value added per hour worked by economic activity, 2021 - 2025*

(RM)

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	25.0	25.0	24.7	25.6	26.1
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	536.6	534.7	527.3	530.4	533.3
3	Pembuatan <i>Manufacturing</i>	56.9	56.9	55.3	56.8	59.4
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	31.0	29.6	29.4	30.2	33.8
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	191.3	213.2	215.7	218.0	220.0
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	11.2	10.9	11.3	11.6	11.7
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	32.1	30.8	29.3	30.8	31.4
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	100.3	97.2	94.1	93.4	97.3
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	40.0	40.4	41.5	43.7	44.5
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	76.4	80.4	75.5	78.5	84.3
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	68.3	70.8	69.7	69.7	67.6
4	Pembinaan <i>Construction</i>	16.5	16.2	16.9	19.9	22.1
5	Perkhidmatan <i>Services</i>	38.4	39.8	40.2	41.5	43.1
5.1	Utiliti <i>Utilities</i>	165.4	158.1	157.8	165.4	159.8
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	39.6	41.2	42.7	43.5	45.1
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	9.0	11.2	11.0	11.5	12.3
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	34.2	39.8	42.9	47.4	50.4
5.5	Maklumat dan komunikasi <i>Information and communication</i>	163.5	160.7	161.5	162.8	172.8
5.6	Kewangan dan insurans <i>Finance and insurance</i>	125.4	126.1	119.0	119.5	118.8
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	20.9	24.3	25.2	27.0	28.9
5.8	Perkhidmatan lain <i>Other services</i>	33.8	34.3	35.4	36.4	38.0
Produktiviti buruh <i>Labour productivity</i>		41.1	42.0	42.0	43.5	45.3

1b

Produktiviti buruh tahunan, nilai ditambah per jam bekerja mengikut aktiviti ekonomi, 2021 - 2025:**Peratus perubahan tahun-ke-tahun**

Annual labour productivity, value added per hour worked by economic activity, 2021 - 2025:

Year-on-year percentage change

(%)

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	-4.7	0.02	-1.2	3.5	2.1
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	-3.2	-0.4	-1.4	0.6	0.5
3	Pembuatan <i>Manufacturing</i>	3.0	-0.002	-2.8	2.7	4.6
3.1	Minyak dan lemak daripada sayuran & haiwan dan proses makanan <i>Vegetable and animal oils & fats and food processing</i>	-4.7	-4.6	-0.3	2.5	12.1
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	3.6	11.5	1.2	1.0	1.0
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	3.5	-2.2	3.1	2.9	0.3
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	4.4	-4.1	-4.9	5.2	1.9
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	5.2	-3.0	-3.2	-0.8	4.2
3.6	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	0.9	2.8	5.5	1.6
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	5.6	5.2	-6.1	4.0	7.3
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	-6.6	3.6	-1.6	-0.002	-3.1
4	Pembinaan <i>Construction</i>	-8.3	-1.8	4.2	17.8	10.8
5	Perkhidmatan <i>Services</i>	-3.9	3.7	1.1	3.3	3.9
5.1	Utiliti <i>Utilities</i>	-1.8	-4.4	-0.2	4.8	-3.4
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	-3.4	4.0	3.6	1.9	3.7
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	-17.4	25.4	-2.2	4.3	7.3
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	-5.8	16.5	7.6	10.5	6.3
5.5	Maklumat dan komunikasi <i>Information and communication</i>	-3.8	-1.7	0.5	0.8	6.2
5.6	Kewangan dan insurans <i>Finance and insurance</i>	4.7	0.6	-5.6	0.4	-0.5
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	-12.2	16.3	3.7	7.2	6.9
5.8	Perkhidmatan lain <i>Other services</i>	-3.9	1.4	3.3	3.0	4.2
Produktiviti buruh <i>Labour productivity</i>		-2.4	2.1	0.1	3.6	4.1

(RM)

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	52,756	53,826	53,680	55,300	56,573
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	1,249,966	1,277,878	1,278,721	1,291,209	1,290,563
3	Pembuatan <i>Manufacturing</i>	128,618	133,937	131,156	135,351	140,732
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	67,149	66,809	66,497	68,655	74,693
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	438,035	500,886	513,134	539,975	559,249
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	22,343	22,784	23,819	24,345	24,473
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	71,279	74,559	71,457	74,047	76,019
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	239,613	236,120	231,471	235,853	239,512
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	92,931	97,327	100,105	105,625	108,779
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	177,409	193,635	183,898	192,278	206,894
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	157,561	170,429	168,434	169,324	164,532
4	Pembinaan <i>Construction</i>	36,696	38,668	40,522	47,357	52,753
5	Perkhidmatan <i>Services</i>	85,150	91,002	92,551	95,784	99,403
5.1	Utiliti <i>Utilities</i>	370,303	371,123	378,478	387,035	377,135
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	89,380	96,639	100,326	102,495	105,555
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	19,874	25,390	25,009	26,062	28,012
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	79,635	96,239	103,765	112,342	119,971
5.5	Maklumat dan komunikasi <i>Information and communication</i>	379,101	383,490	379,354	384,349	406,875
5.6	Kewangan dan insurans <i>Finance and insurance</i>	282,493	283,047	270,522	277,806	278,332
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	47,550	57,191	60,442	64,939	69,184
5.8	Perkhidmatan lain <i>Other services</i>	71,782	74,983	77,950	80,854	84,221
Produktiviti buruh <i>Labour productivity</i>		90,968	96,211	96,953	100,570	104,556

2b

Produktiviti buruh tahunan, nilai ditambah per pekerja mengikut aktiviti ekonomi, 2021 - 2025:**Peratus perubahan tahun-ke-tahun**

Annual labour productivity, value added per employment by economic activity, 2021 - 2025:

Year-on-year percentage change

(%)

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	-0.7	2.0	-0.3	3.0	2.3
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	-0.8	2.2	0.1	1.0	-0.1
3	Pembuatan <i>Manufacturing</i>	6.7	4.1	-2.1	3.2	4.0
3.1	Minyak dan lemak daripada sayuran & haiwan dan proses makanan <i>Vegetable and animal oils & fats and food processing</i>	-2.5	-0.5	-0.5	3.2	8.8
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	2.5	14.3	2.4	5.2	3.6
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	3.2	2.0	4.5	2.2	0.5
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	6.2	4.6	-4.2	3.6	2.7
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	9.1	-1.5	-2.0	1.9	1.6
3.6	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	4.7	2.9	5.5	3.0
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	11.7	9.1	-5.0	4.6	7.6
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	0.4	8.2	-1.2	0.5	-2.8
4	Pembinaan <i>Construction</i>	-4.2	5.4	4.8	16.9	11.4
5	Perkhidmatan <i>Services</i>	0.8	6.9	1.7	3.5	3.8
5.1	Utiliti <i>Utilities</i>	1.7	0.2	2.0	2.3	-2.6
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	0.002	8.1	3.8	2.2	3.0
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	-11.6	27.8	-1.5	4.2	7.5
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	2.0	20.8	7.8	8.3	6.8
5.5	Maklumat dan komunikasi <i>Information and communication</i>	3.4	1.2	-1.1	1.3	5.9
5.6	Kewangan dan insurans <i>Finance and insurance</i>	10.6	0.2	-4.4	2.7	0.2
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	-8.0	20.3	5.7	7.4	6.5
5.8	Perkhidmatan lain <i>Other services</i>	-0.1	4.5	4.0	3.7	4.2
Produktiviti buruh <i>Labour productivity</i>		2.0	5.8	0.8	3.7	4.0

(RM)

	Aktiviti Ekonomi <i>Economic Activity</i>	2021	2022	2023	2024^e	2025^p
1	Agromakanan <i>Agro-food</i>	47.5	46.0	46.3	48.4	47.9
2	Kimia dan produk kimia <i>Chemicals and chemical products</i>	133.0	129.0	128.5	125.3	129.5
3	Farmaseutikal <i>Pharmaceutical</i>	40.0	35.3	37.4	38.8	41.8
4	Elektrik dan elektronik <i>Electrical and electronics</i>	85.4	89.8	83.2	85.8	92.3
5	Mesin dan peralatan <i>Machinery and equipment</i>	40.8	41.0	41.0	44.6	47.2
6	Automotif <i>Automotive</i>	94.4	106.2	111.2	108.4	102.5
7	Aeroangkasa <i>Aerospace</i>	50.3	42.5	31.7	25.2	21.6
8	Pembinaan & alam bina <i>Construction & built environment</i>	16.5	16.2	16.9	19.9	22.1
9	Peruncitan dan makanan & minuman <i>Retail and food & beverages</i>	18.9	20.8	20.7	21.2	22.0
10	Logistik <i>Logistic</i>	34.3	42.3	45.2	49.3	51.6
11	Pelancongan <i>Tourism</i>	14.2	30.9	36.5	40.1	45.1
12	Teknologi, maklumat dan komunikasi (ICT) <i>Information, communication and technology (ICT)</i>	163.5	160.7	161.5	162.8	172.8
13	Perkhidmatan profesional <i>Professional services</i>	33.6	37.2	38.7	41.2	43.6
14	Penjagaan kesihatan swasta <i>Private healthcare</i>	28.7	29.9	31.4	33.4	34.8
	Produktiviti buruh <i>Labour productivity</i>	34.8	36.8	36.9	38.5	40.5

3b

Produktiviti buruh tahunan, nilai ditambah per jam bekerja mengikut 14 subsektor keutamaan, 2021 - 2025:

Peratus perubahan tahun-ke-tahun

Annual labour productivity, value added per hour worked by 14 priority subsectors, 2021 - 2025:

Year-on-year percentage change

(%)

	Aktiviti Ekonomi Economic Activity	2021	2022	2023	2024^e	2025^p
1	Agromakanan <i>Agro-food</i>	-1.5	-3.1	0.5	4.6	-1.0
2	Kimia dan produk kimia <i>Chemicals and chemical products</i>	9.1	-3.0	-0.4	-2.5	3.3
3	Farmaseutikal <i>Pharmaceutical</i>	-7.5	-11.7	5.8	4.0	7.7
4	Elektrik dan elektronik <i>Electrical and electronics</i>	5.5	5.1	-7.4	3.2	7.5
5	Mesin dan peralatan <i>Machinery and equipment</i>	5.2	0.4	-0.1	8.9	5.8
6	Automotif <i>Automotive</i>	-5.5	12.4	4.8	-2.6	-5.5
7	Aeroangkasa <i>Aerospace</i>	-22.7	-15.4	-25.3	-20.6	-14.5
8	Pembinaan & alam bina <i>Construction & built environment</i>	-8.3	-1.8	4.2	17.8	10.8
9	Peruncitan dan makanan & minuman <i>Retail and food & beverages</i>	-5.8	10.2	-0.3	2.3	3.9
10	Logistik <i>Logistic</i>	-6.3	23.2	6.9	9.1	4.6
11	Pelancongan <i>Tourism</i>	-25.6	118.5	17.8	10.1	12.4
12	Teknologi, maklumat dan komunikasi (ICT) <i>Information, communication and technology (ICT)</i>	-3.8	-1.7	0.5	0.8	6.2
13	Perkhidmatan profesional <i>Professional services</i>	-11.5	10.8	3.9	6.6	5.7
14	Penjagaan kesihatan swasta <i>Private healthcare</i>	7.2	4.4	5.0	6.4	4.0
	Produktiviti buruh Labour productivity	-2.3	5.7	0.2	4.5	5.1

(RM)

	Aktiviti Ekonomi <i>Economic Activity</i>	2021	2022	2023	2024 ^e	2025 ^p
1	Agromakanan <i>Agro-food</i>	93,744	94,264	95,117	98,435	98,940
2	Kimia dan produk kimia <i>Chemicals and chemical products</i>	304,930	311,678	313,588	306,882	311,627
3	Farmaseutikal <i>Pharmaceutical</i>	91,715	85,105	90,063	95,947	101,961
4	Elektrik dan elektronik <i>Electrical and electronics</i>	198,152	216,213	201,896	210,613	227,200
5	Mesin dan peralatan <i>Machinery and equipment</i>	94,599	99,067	101,288	107,938	114,220
6	Automotif <i>Automotive</i>	217,174	257,047	272,316	273,665	257,834
7	Aeroangkasa <i>Aerospace</i>	118,568	99,812	76,032	62,350	54,217
8	Pembinaan & alam bina <i>Construction & built environment</i>	36,696	38,668	40,522	47,357	52,753
9	Peruncitan dan makanan & minuman <i>Retail and food & beverages</i>	42,056	47,613	47,744	48,786	50,621
10	Logistik <i>Logistic</i>	80,770	103,419	110,057	118,725	124,646
11	Pelancongan <i>Tourism</i>	29,657	72,407	86,339	96,037	106,846
12	Teknologi, maklumat dan komunikasi (ICT) <i>Information, communication and technology (ICT)</i>	379,101	383,490	379,354	384,349	406,875
13	Perkhidmatan profesional <i>Professional services</i>	75,019	83,969	89,748	95,925	101,019
14	Penjagaan kesihatan swasta <i>Private healthcare</i>	63,529	68,869	73,251	77,911	81,080
	Produktiviti buruh <i>Labour productivity</i>	77,340	85,070	85,801	89,525	94,151

4b

Produktiviti buruh tahunan, nilai ditambah per pekerja mengikut 14 subsektor keutamaan, 2021 - 2025:

Peratus perubahan tahun-ke-tahun

Annual labour productivity, value added per employment by 14 priority subsectors, 2021 - 2025:

Year-on-year percentage change

(%)

	Aktiviti Ekonomi Economic Activity	2021	2022	2023	2024^e	2025^p
1	Agromakanan <i>Agro-food</i>	2.8	0.6	0.9	3.5	0.5
2	Kimia dan produk kimia <i>Chemicals and chemical products</i>	10.2	2.2	0.6	-2.1	1.5
3	Farmaseutikal <i>Pharmaceutical</i>	-4.5	-7.2	5.8	6.5	6.3
4	Elektrik dan elektronik <i>Electrical and electronics</i>	11.9	9.1	-6.6	4.3	7.9
5	Mesin dan peralatan <i>Machinery and equipment</i>	9.7	4.7	2.2	6.6	5.8
6	Automotif <i>Automotive</i>	-1.3	18.4	5.9	0.5	-5.8
7	Aeroangkasa <i>Aerospace</i>	-1.6	-15.8	-23.8	-18.0	-13.0
8	Pembinaan & alam bina <i>Construction & built environment</i>	-4.2	5.4	4.8	16.9	11.4
9	Peruncitan dan makanan & minuman <i>Retail and food & beverages</i>	-1.6	13.2	0.3	2.2	3.8
10	Logistik <i>Logistic</i>	0.4	28.0	6.4	7.9	5.0
11	Pelancongan <i>Tourism</i>	-22.2	144.1	19.2	11.2	11.3
12	Teknologi, maklumat dan komunikasi (ICT) <i>Information, communication and technology (ICT)</i>	3.4	1.2	-1.1	1.3	5.9
13	Perkhidmatan profesional <i>Professional services</i>	-3.8	11.9	6.9	6.9	5.3
14	Penjagaan kesihatan swasta <i>Private healthcare</i>	9.6	8.4	6.4	6.4	4.1
	Produktiviti buruh Labour productivity	2.6	10.0	0.9	4.3	5.2

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	23.2	23.6	27.5	25.6	23.1	22.9
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	537.7	531.0	511.9	558.2	549.1	495.7
3	Pembuatan <i>Manufacturing</i>	54.9	56.2	58.0	58.6	55.0	54.0
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	25.6	30.4	32.0	30.3	26.2	29.5
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	192.0	251.7	199.4	211.6	202.6	244.5
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	11.0	10.3	10.9	11.6	11.5	10.7
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	33.9	31.2	29.2	29.0	31.8	29.2
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	90.0	92.4	106.7	99.7	89.7	88.2
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	40.4	40.1	39.2	41.7	41.2	41.6
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	83.6	78.2	79.6	80.2	82.8	72.4
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	59.0	75.7	65.7	82.4	59.0	72.3
4	Pembinaan <i>Construction</i>	15.7	15.9	16.6	16.8	16.6	16.4
5	Perkhidmatan <i>Services</i>	38.3	39.3	40.5	41.0	39.4	39.2
5.1	Utiliti <i>Utilities</i>	153.7	163.8	163.3	152.3	150.1	161.7
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	38.3	40.2	42.7	43.6	40.3	40.5
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	10.6	11.3	11.4	11.6	11.1	11.0
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	38.3	40.4	40.8	39.7	41.2	42.8
5.5	Maklumat dan komunikasi <i>Information and communication</i>	165.0	166.3	159.3	153.2	164.1	162.4
5.6	Kewangan dan insurans <i>Finance and insurance</i>	123.8	120.7	127.6	132.8	131.4	110.3
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	23.2	24.5	25.1	24.4	24.3	25.2
5.8	Perkhidmatan lain <i>Other services</i>	33.4	33.2	34.3	36.1	34.5	34.6
Produktiviti buruh Labour productivity		40.4	41.3	42.8	43.3	41.3	40.8

(RM)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
27.2	25.6	23.4	24.8	28.5	25.6	23.4	25.5	28.5	27.1	24.3	24.4
499.7	564.7	561.2	511.5	480.7	568.0	551.0	486.7	520.6	574.7	537.6	531.0
55.3	56.9	54.9	55.9	57.6	58.7	56.7	58.0	60.1	62.6	60.0	62.2
30.9	31.2	25.4	30.2	32.8	32.2	28.0	34.2	36.1	37.1	30.5	35.4
210.5	204.4	191.1	257.4	207.3	217.5	199.9	239.2	211.4	228.5	212.6	272.0
11.2	11.8	11.9	11.4	11.3	11.9	12.4	11.1	11.2	12.0	12.3	11.3
27.3	29.0	32.3	30.8	29.7	30.5	33.0	31.5	30.5	30.8	34.0	32.2
101.6	96.8	86.5	86.2	102.5	98.6	89.4	92.5	106.5	101.1	91.3	96.3
40.2	42.9	43.6	45.0	43.2	43.2	42.6	45.4	43.5	46.5	45.0	47.3
73.5	73.6	81.4	76.2	77.4	79.1	86.5	79.2	82.9	88.4	96.8	91.0
64.4	83.4	60.9	73.9	63.6	80.6	56.5	72.9	63.1	77.5	53.8	74.4
17.5	17.2	18.6	19.6	21.0	20.5	20.9	21.5	23.2	22.8	22.5	22.7
40.5	41.6	40.5	40.7	41.9	42.9	41.5	42.1	43.7	45.2	43.4	44.4
159.0	160.3	163.8	167.9	163.8	166.1	150.8	163.7	162.9	161.8	154.5	167.6
44.1	45.9	41.2	41.9	44.5	46.4	42.1	43.4	46.7	48.3	43.7	44.7
10.8	11.0	11.5	11.4	11.5	11.5	11.8	11.8	12.5	13.0	12.8	12.9
43.3	44.2	45.6	47.3	47.9	48.6	49.4	50.0	49.9	52.1	52.2	52.9
161.7	158.0	162.2	163.1	163.2	162.6	167.8	175.1	174.5	173.8	172.8	181.7
120.7	114.7	120.8	120.3	119.2	117.6	122.5	120.7	115.2	116.9	122.6	123.1
25.3	26.1	26.1	26.6	27.4	28.1	28.3	28.7	29.2	29.3	30.0	30.5
35.2	37.3	35.5	35.3	36.5	38.5	36.2	36.9	38.1	40.7	38.1	39.1
42.4	43.6	42.3	42.7	44.1	45.0	43.4	44.1	46.1	47.7	45.5	46.5

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	1.3	-2.7	0.5	0.8	-0.7	-2.8
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	-4.7	-6.2	5.4	5.1	2.1	-6.6
3	Pembuatan <i>Manufacturing</i>	-0.01	-1.8	1.4	0.4	0.2	-3.9
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	-6.4	-7.1	-4.8	-0.1	2.3	-2.9
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	-0.8	20.2	44.9	-5.8	5.5	-2.9
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	-3.7	-7.0	1.5	1.2	4.4	3.8
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	0.7	-6.1	-3.2	-7.4	-6.4	-6.2
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	-4.5	-5.4	-1.3	-1.4	-0.3	-4.6
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	3.4	-0.9	-0.1	1.4	1.9	3.9
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	8.0	3.8	5.8	3.7	-0.9	-7.5
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	-4.6	7.5	19.0	-2.1	0.004	-4.5
4	Pembinaan <i>Construction</i>	-8.0	-5.0	-2.1	8.2	6.1	3.0
5	Perkhidmatan <i>Services</i>	1.2	4.6	6.4	2.7	2.8	-0.1
5.1	Utiliti <i>Utilities</i>	-2.8	-1.4	-5.4	-7.9	-2.4	-1.3
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	-2.3	6.3	10.9	1.7	5.3	0.8
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	13.9	29.2	42.9	19.0	5.1	-2.6
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	18.1	21.8	20.9	6.7	7.4	5.8
5.5	Maklumat dan komunikasi <i>Information and communication</i>	-0.3	1.5	-4.3	-3.3	-0.6	-2.3
5.6	Kewangan dan insurans <i>Finance and insurance</i>	-2.2	-3.4	2.4	5.8	6.2	-8.6
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	6.4	16.3	25.0	18.5	4.8	2.5
5.8	Perkhidmatan lain <i>Other services</i>	3.3	1.5	-0.9	1.8	3.3	4.4
Produktiviti buruh Labour productivity		0.4	1.6	4.2	2.3	2.1	-1.3

5b

Quarterly labour productivity, value added per hour worked by economic activity, Q1 2022 - Q2 2026:
Year-on-year percentage change

(%)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
-1.4	0.3	1.6	8.1	4.8	-0.2	0.01	2.8	0.2	5.8	3.6	-4.4
-2.4	1.2	2.2	3.2	-3.8	0.6	-1.8	-4.9	8.3	1.2	-2.4	9.1
-4.5	-2.8	-0.2	3.6	4.1	3.1	3.4	3.7	4.3	6.7	5.8	7.1
-3.4	3.0	-2.9	2.6	6.3	3.2	10.0	13.0	10.1	15.4	8.8	3.6
5.6	-3.4	-5.7	5.2	-1.6	6.4	4.6	-7.1	2.0	5.1	6.3	13.7
2.8	1.5	3.1	6.8	1.0	1.0	4.3	-2.6	-0.7	0.4	-1.1	1.9
-6.4	0.1	1.8	5.4	8.5	5.2	1.9	2.2	2.8	0.9	3.0	2.2
-4.8	-3.0	-3.6	-2.2	0.9	1.8	3.3	7.4	3.9	2.6	2.2	4.1
2.5	2.7	6.0	8.3	7.3	0.7	-2.3	0.7	0.7	7.6	5.5	4.3
-7.7	-8.2	-1.7	5.3	5.3	7.4	6.2	3.9	7.0	11.9	11.9	14.9
-2.0	1.2	3.1	2.3	-1.2	-3.4	-7.2	-1.4	-0.8	-3.8	-4.8	2.0
5.5	2.4	12.0	19.2	20.4	19.3	12.4	10.0	10.3	10.8	7.8	5.6
0.1	1.5	2.8	3.8	3.3	3.1	2.5	3.5	4.4	5.4	4.5	5.4
-2.6	5.3	9.2	3.8	3.0	3.6	-7.9	-2.5	-0.6	-2.6	2.4	2.4
3.4	5.2	2.1	3.5	0.9	1.2	2.3	3.7	4.9	3.9	3.6	3.0
-5.1	-5.4	3.9	3.1	5.7	4.4	2.5	3.8	9.2	13.7	8.2	9.2
6.2	11.1	10.9	10.5	10.7	10.1	8.3	5.7	4.1	7.1	5.7	5.9
1.5	3.2	-1.1	0.5	0.9	2.9	3.5	7.3	6.9	6.9	3.0	3.8
-5.4	-13.6	-8.1	9.1	-1.3	2.5	1.5	0.3	-3.3	-0.6	0.02	1.9
0.7	7.0	7.2	5.7	8.1	7.7	8.5	8.1	6.7	4.4	5.9	6.2
2.4	3.3	3.0	2.0	3.7	3.2	2.0	4.4	4.6	5.8	5.2	6.0
-1.0	0.6	2.5	4.5	4.1	3.3	2.5	3.4	4.6	5.8	4.8	5.5

		(RM)					
		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	12,367	12,631	14,923	13,898	12,361	12,478
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	321,614	312,691	308,085	335,443	329,680	303,373
3	Pembuatan <i>Manufacturing</i>	32,271	32,930	33,850	34,862	32,483	32,084
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	14,650	17,066	17,884	17,167	14,980	16,527
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	114,536	145,534	117,647	123,741	118,281	150,533
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	5,770	5,386	5,584	6,061	6,196	5,843
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	20,120	18,831	17,561	18,049	19,143	17,771
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	54,618	55,699	64,371	61,387	54,952	54,560
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	24,172	24,116	23,734	25,297	24,770	25,065
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	50,253	46,829	47,459	49,131	49,128	44,259
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	36,020	45,492	39,019	49,551	36,277	43,129
4	Pembinaan <i>Construction</i>	9,367	9,383	9,885	10,032	9,961	9,827
5	Perkhidmatan <i>Services</i>	21,972	22,331	23,049	23,618	22,659	22,505
5.1	Utiliti <i>Utilities</i>	90,921	93,281	93,799	93,075	91,016	96,107
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	22,312	23,311	24,950	26,000	23,792	23,933
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	6,092	6,333	6,474	6,481	6,324	6,199
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	23,147	24,196	24,466	24,394	24,886	25,840
5.5	Maklumat dan komunikasi <i>Information and communication</i>	97,398	96,317	95,993	93,887	95,234	95,108
5.6	Kewangan dan insurans <i>Finance and insurance</i>	71,268	69,348	70,947	71,474	70,701	64,183
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	13,762	14,274	14,407	14,729	14,723	14,919
5.8	Perkhidmatan lain <i>Other services</i>	18,265	18,202	18,702	19,796	18,944	18,896
Produktiviti buruh Labour productivity		23,200	23,529	24,434	25,024	23,773	23,501

(RM)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
14,886	13,950	12,608	13,371	15,473	13,834	12,690	13,729	15,513	14,635	13,003	13,218
300,500	345,197	343,093	310,736	292,937	344,463	332,687	292,826	317,973	347,087	324,338	319,799
32,815	33,757	32,730	33,206	34,385	35,014	33,763	34,174	35,746	37,042	35,725	36,653
17,448	17,478	14,468	16,947	18,719	18,498	15,648	18,832	19,912	20,296	17,027	19,289
118,090	126,383	123,921	156,507	126,779	132,578	125,432	158,351	134,892	140,265	132,612	167,202
5,801	5,980	6,251	6,045	6,035	6,014	6,310	6,028	6,030	6,106	6,352	6,075
16,882	17,708	19,374	18,417	17,875	18,393	19,723	18,808	18,496	18,994	20,271	19,595
62,433	59,465	54,853	55,863	64,238	60,851	56,319	55,846	65,465	61,968	57,204	59,018
24,257	25,999	26,152	26,767	25,971	26,736	26,477	27,327	26,880	28,096	27,745	28,559
44,989	45,541	49,919	45,959	47,637	48,770	53,162	48,459	50,945	54,338	59,581	55,327
38,620	50,478	37,283	44,799	38,502	48,787	34,148	43,688	38,529	48,023	32,983	45,274
10,485	10,247	11,054	11,476	12,507	12,315	12,539	12,767	13,866	13,576	13,420	13,529
23,466	23,903	23,386	23,372	24,178	24,829	23,938	24,220	25,200	26,032	24,915	25,236
95,616	95,653	96,917	97,424	97,182	95,531	89,179	95,297	96,720	95,985	91,089	99,598
25,870	26,694	24,253	24,511	26,304	27,391	24,672	25,089	27,308	28,466	25,540	25,913
6,270	6,218	6,538	6,425	6,504	6,593	6,795	6,874	7,101	7,238	7,163	7,154
26,151	26,874	27,034	27,833	28,273	29,188	29,259	29,594	29,994	31,110	31,375	31,284
95,125	93,909	96,210	96,203	96,274	95,671	98,691	101,403	103,435	103,324	103,968	106,144
69,042	66,597	70,314	69,230	69,853	68,425	72,342	70,000	67,799	68,261	71,930	71,181
15,262	15,532	15,841	15,978	16,404	16,706	16,945	17,133	17,412	17,688	17,734	17,940
19,493	20,605	19,706	19,505	20,214	21,416	20,097	20,379	21,200	22,535	21,209	21,428
24,551	25,113	24,465	24,506	25,501	26,082	25,081	25,353	26,657	27,454	26,168	26,595

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	2.5	-0.9	3.2	3.1	-0.05	-1.2
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	-3.6	-3.4	10.1	7.0	2.5	-3.0
3	Pembuatan <i>Manufacturing</i>	2.9	4.1	8.3	1.6	0.7	-2.6
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	-0.2	-2.3	-0.2	0.7	2.3	-3.2
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	3.7	24.6	48.7	-6.2	3.3	3.4
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	-0.9	0.7	6.3	2.8	7.4	8.5
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	4.7	5.5	12.3	-2.6	-4.9	-5.6
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	-2.9	-3.2	0.7	-0.9	0.6	-2.0
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	3.4	5.7	9.9	0.9	2.5	3.9
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	10.6	10.0	11.5	4.9	-2.2	-5.5
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	-1.4	12.8	30.8	-2.1	0.7	-5.2
4	Pembinaan <i>Construction</i>	-5.4	3.2	14.8	10.3	6.3	4.7
5	Perkhidmatan <i>Services</i>	3.5	8.1	11.9	4.3	3.1	0.8
5.1	Utiliti <i>Utilities</i>	0.9	0.6	2.7	-3.2	0.1	3.0
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	-0.6	11.2	18.1	4.8	6.6	2.7
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	18.8	33.3	46.3	16.4	3.8	-2.1
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	21.5	26.4	27.9	9.5	7.5	6.8
5.5	Maklumat dan komunikasi <i>Information and communication</i>	1.6	1.9	0.4	0.8	-2.2	-1.3
5.6	Kewangan dan insurans <i>Finance and insurance</i>	-0.7	-1.1	3.2	-0.5	-0.8	-7.4
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	9.0	19.6	30.3	23.6	7.0	4.5
5.8	Perkhidmatan lain <i>Other services</i>	5.0	4.3	5.2	3.5	3.7	3.8
Produktiviti buruh Labour productivity		2.8	5.8	10.6	4.0	2.5	-0.1

6b

Quarterly labour productivity, value added per employment by economic activity, Q1 2022 - Q2 2026:
Year-on-year percentage change

(%)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
-0.2	0.4	2.0	7.2	3.9	-0.8	0.6	2.7	0.3	5.8	2.5	-3.7
-2.5	2.9	4.1	2.4	-2.5	-0.2	-3.0	-5.8	8.5	0.8	-2.5	9.2
-3.1	-3.2	0.8	3.5	4.8	3.7	3.2	2.9	4.0	5.8	5.8	7.3
-2.4	1.8	-3.4	2.5	7.3	5.8	8.2	11.1	6.4	9.7	8.8	2.4
0.4	2.1	4.8	4.0	7.4	4.9	1.2	1.2	6.4	5.8	5.7	5.6
3.9	-1.3	0.9	3.4	4.0	0.6	0.9	-0.3	-0.1	1.5	0.7	0.8
-3.9	-1.9	1.2	3.6	5.9	3.9	1.8	2.1	3.5	3.3	2.8	4.2
-3.0	-3.1	-0.2	2.4	2.9	2.3	2.7	-0.0	3	1.9	1.8	5.7
2.2	2.8	5.6	6.8	7.1	2.8	1.2	2.1	3.5	5.1	4.8	4.5
-5.2	-7.3	1.6	3.8	5.9	7.1	6.5	5.4	6.9	11.4	12.1	14.2
-1.0	1.9	2.8	3.9	-0.3	-3.4	-8.4	-2.5	0.1	-1.6	-3.4	3.6
6.1	2.1	11.0	16.8	19.3	20.2	13.4	11.3	10.9	10.2	7.0	6.0
1.8	1.2	3.2	3.9	3.0	3.9	2.4	3.6	4.2	4.8	4.1	4.2
1.9	2.8	6.5	1.4	1.6	-0.1	-8.0	-2.2	-0.5	0.5	2.1	4.5
3.7	2.7	1.9	2.4	1.7	2.6	1.7	2.4	3.8	3.9	3.5	3.3
-3.2	-4.1	3.4	3.6	3.7	6.0	3.9	7.0	9.2	9.8	5.4	4.1
6.9	10.2	8.6	7.7	8.1	8.6	8.2	6.3	6.1	6.6	7.2	5.7
-0.9	0.02	1.0	1.2	1.2	1.9	2.6	5.4	7.4	8.0	5.3	4.7
-2.7	-6.8	-0.5	7.9	1.2	2.7	2.9	1.1	-2.9	-0.2	-0.6	1.7
5.9	5.5	7.6	7.1	7.5	7.6	7.0	7.2	6.1	5.9	4.7	4.7
4.2	4.1	4.0	3.2	3.7	3.9	2.0	4.5	4.9	5.2	5.5	5.1
0.5	0.4	2.9	4.3	3.9	3.9	2.5	3.5	4.5	5.3	4.3	4.9

(RM juta / RM million)

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	98,843	100,164	100,573	104,031	106,354
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	93,717	97,004	97,537	98,685	99,258
3	Pembuatan <i>Manufacturing</i>	336,724	364,226	366,817	382,060	399,363
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	31,516	32,953	34,652	36,357	39,769
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	7,756	9,017	9,573	10,349	10,981
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	5,837	6,171	6,244	6,404	6,442
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	21,341	22,947	22,864	24,026	24,836
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	101,787	102,932	102,106	105,417	105,606
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	34,102	36,689	38,584	41,470	43,124
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	104,745	119,625	117,718	122,567	133,698
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	29,640	33,892	35,076	35,470	34,906
4	Pembinaan <i>Construction</i>	50,839	53,455	56,616	66,594	74,709
5	Perkhidmatan <i>Services</i>	795,116	884,870	930,840	980,691	1,033,980
5.1	Utiliti <i>Utilities</i>	39,021	40,399	41,525	43,390	43,460
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	233,686	265,943	281,975	294,022	308,304
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	32,622	43,894	46,900	49,833	54,354
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	42,603	55,250	62,699	69,524	75,758
5.5	Maklumat dan komunikasi <i>Information and communication</i>	94,600	99,477	103,044	106,621	114,478
5.6	Kewangan dan insurans <i>Finance and insurance</i>	105,771	106,156	103,421	108,334	109,032
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	53,420	66,210	71,869	78,584	85,012
5.8	Perkhidmatan lain <i>Other services</i>	193,392	207,539	219,406	230,384	243,581
Produktiviti buruh <i>Labour productivity</i>		15,642	16,784	18,390	19,812	23,290
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>		1,390,882	1,516,503	1,570,774	1,651,873	1,736,953

Keluaran Dalam Negeri Kasar (KDNK) tahunan mengikut aktiviti ekonomi pada harga malar 2015, 2021 - 2025:**Peratus perubahan tahun-ke-tahun**

Annual Gross Domestic Product (GDP) by economic activity at constant 2015 prices, 2021 - 2025:

Year-on-year percentage change

(%)

	Aktiviti Ekonomi Economic Activity	2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian Agriculture	-0.3	1.3	0.4	3.4	2.2
2	Perlombongan & pengkuarian Mining & quarrying	0.9	3.5	0.5	1.2	0.6
3	Pembuatan Manufacturing	9.5	8.2	0.7	4.2	4.5
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan Vegetable and animal oils & fats and food processing	2.1	4.6	5.2	4.9	9.4
3.2	Minuman dan produk tembakau Beverages and tobacco products	0.6	16.3	6.2	8.1	6.1
3.3	Produk tekstil, pakaian dan kulit Textiles, wearing apparel and leather products	7.2	5.7	1.2	2.6	0.6
3.4	Produk kayu, perabot, keluaran kertas dan percetakan Wood products, furniture, paper products and printing	6.3	7.5	-0.4	5.1	3.4
3.5	Produk petroleum, kimia, getah dan plastik Petroleum, chemical, rubber and plastic products	13.0	1.1	-0.8	3.2	0.2
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka Non-metallic mineral products, basic metal and fabricated metal products	4.0	7.6	5.2	7.5	4.0
3.7	Produk elektrik, elektronik dan optikal Electrical, electronic and optical products	14.6	14.2	-1.6	4.1	9.1
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan Transport equipment, other manufacturing and repair	1.3	14.3	3.5	1.1	-1.6
4	Pembinaan Construction	-5.2	5.1	5.9	17.6	12.2
5	Perkhidmatan Services	2.2	11.3	5.2	5.4	5.4
5.1	Utiliti Utilities	2.8	3.5	2.8	4.5	0.2
5.2	Perdagangan borong dan runcit Wholesale and retail trade	2.2	13.8	6.0	4.3	4.9
5.3	Makanan & minuman dan penginapan Food & beverages and accommodation	-10.7	34.6	6.8	6.3	9.1
5.4	Pengangkutan dan penyimpanan Transportation and storage	1.2	29.7	13.5	10.9	9.0
5.5	Maklumat dan komunikasi Information and communication	6.1	5.2	3.6	3.5	7.4
5.6	Kewangan dan insurans Finance and insurance	10.1	0.4	-2.6	4.7	0.6
5.7	Hartanah dan perkhidmatan perniagaan Real estate and business services	-9.1	23.9	8.5	9.3	8.2
5.8	Perkhidmatan lain Other services	2.6	7.3	5.7	5.0	5.7
	Produktiviti buruh Labour productivity	1.9	7.3	9.6	7.7	17.6
	KDNK pada harga pembeli GDP at purchasers' prices	3.3	9.0	3.6	5.2	5.2

(RM juta / RM million)

	Aktiviti Ekonomi Economic Activity	2022				2023	
		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	22,929	23,647	28,022	25,566	23,171	23,417
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	24,378	23,667	23,422	25,536	25,112	23,143
3	Pembuatan <i>Manufacturing</i>	87,195	89,063	92,431	95,536	90,015	89,177
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	7,119	8,344	8,871	8,618	7,633	8,528
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	2,110	2,570	2,099	2,238	2,225	2,795
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	1,605	1,478	1,513	1,574	1,619	1,533
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	6,222	5,728	5,433	5,564	5,973	5,646
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	23,756	24,254	28,285	26,637	24,177	23,857
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	9,159	9,015	8,919	9,596	9,477	9,505
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	30,162	28,784	29,615	31,063	31,302	28,364
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	7,062	8,889	7,696	10,245	7,609	8,949
4	Pembinaan <i>Construction</i>	12,944	12,973	13,626	13,912	13,860	13,725
5	Perkhidmatan <i>Services</i>	210,076	215,854	225,150	233,791	225,436	225,429
5.1	Utiliti <i>Utilities</i>	9,712	10,084	10,325	10,278	9,791	10,447
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	60,338	63,983	69,007	72,615	66,268	66,960
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	10,319	10,822	11,201	11,552	11,551	11,539
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	12,939	13,704	14,091	14,516	14,943	15,584
5.5	Maklumat dan komunikasi <i>Information and communication</i>	24,579	24,775	25,019	25,104	25,512	25,693
5.6	Kewangan dan insurans <i>Finance and insurance</i>	26,571	25,878	26,662	27,045	26,968	24,432
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	15,612	16,441	16,842	17,314	17,411	17,704
5.8	Perkhidmatan lain <i>Other services</i>	50,006	50,166	52,002	55,365	52,993	53,070
Produktiviti buruh <i>Labour productivity</i>		3,813	4,224	4,168	4,579	4,247	4,551
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>		361,335	369,429	386,820	398,919	381,841	379,443

(RM juta / RM million)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
28,116	25,869	23,647	25,278	29,320	25,787	23,805	25,913	29,368	27,268	24,420	24,966
22,944	26,338	26,148	23,762	22,391	26,383	25,472	22,534	24,494	26,759	24,933	24,615
92,330	95,295	91,868	93,393	97,463	99,336	95,682	96,893	101,444	105,344	101,295	104,007
9,241	9,250	7,624	8,953	9,945	9,834	8,327	10,007	10,616	10,819	9,090	10,298
2,194	2,359	2,373	3,017	2,411	2,548	2,447	3,141	2,634	2,759	2,619	3,340
1,519	1,573	1,645	1,589	1,589	1,581	1,662	1,586	1,587	1,607	1,677	1,605
5,470	5,775	6,224	5,939	5,827	6,036	6,420	6,136	6,038	6,242	6,673	6,439
27,600	26,472	24,483	24,832	28,815	27,287	25,112	24,622	28,677	27,194	24,796	25,414
9,406	10,196	10,174	10,398	10,269	10,629	10,536	10,798	10,636	11,154	11,060	11,391
28,861	29,191	31,569	29,219	30,486	31,293	34,027	31,366	33,036	35,268	38,369	35,868
8,038	10,479	7,776	9,446	8,120	10,127	7,150	9,237	8,219	10,301	7,012	9,653
14,656	14,376	15,496	16,120	17,595	17,382	17,697	18,075	19,656	19,281	19,064	19,256
236,406	243,569	236,156	238,959	248,812	256,764	248,151	251,194	262,006	272,628	261,969	265,968
10,549	10,739	10,591	10,947	10,973	10,879	10,347	10,867	11,031	11,214	10,782	11,556
72,885	75,862	68,883	70,059	75,903	79,177	71,891	73,106	79,581	83,727	75,369	76,577
11,788	12,023	12,180	12,241	12,525	12,887	13,125	13,335	13,713	14,181	14,179	14,208
15,792	16,380	16,627	17,228	17,490	18,180	18,273	18,771	18,930	19,784	19,825	20,095
25,914	25,926	26,271	26,503	26,838	27,009	27,792	28,162	29,129	29,395	29,804	30,505
26,384	25,638	27,177	26,986	27,276	26,895	27,900	27,355	26,732	27,044	28,195	28,390
18,159	18,594	18,926	19,348	19,990	20,320	20,641	21,000	21,526	21,846	22,039	22,451
54,936	58,407	55,502	55,647	57,818	61,417	58,182	58,598	61,364	65,437	61,776	62,186
4,522	5,069	4,450	4,590	5,273	5,500	4,634	5,926	6,150	6,580	5,989	7,084
398,975	410,515	397,765	402,102	420,854	431,152	415,441	420,534	443,120	457,859	437,670	445,896

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	1.7	-1.7	2.6	2.6	1.1	-1.0
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	-1.0	-1.7	10.4	7.3	3.0	-2.2
3	Pembuatan <i>Manufacturing</i>	6.7	9.3	13.2	4.0	3.2	0.1
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	5.3	2.8	5.6	4.6	7.2	2.2
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	5.2	28.2	49.4	-4.4	5.5	8.7
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	4.9	7.1	12.3	-0.3	0.8	3.7
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	6.9	12.1	15.7	-2.7	-4.0	-1.4
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	-0.3	-0.8	4.3	1.0	1.8	-1.6
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	5.3	10.5	13.6	2.1	3.5	5.4
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	15.4	15.5	17.4	9.2	3.8	-1.5
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	2.6	20.4	37.2	5.0	7.7	0.7
4	Pembinaan <i>Construction</i>	-6.0	2.7	15.2	10.3	7.1	5.8
5	Perkhidmatan <i>Services</i>	6.5	12.6	17.2	9.3	7.3	4.4
5.1	Utiliti <i>Utilities</i>	2.0	3.9	7.9	0.5	0.8	3.6
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	4.3	17.8	24.5	9.8	9.8	4.7
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	23.5	39.4	54.0	25.2	11.9	6.6
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	22.1	37.1	42.2	19.9	15.5	13.7
5.5	Maklumat dan komunikasi <i>Information and communication</i>	6.2	5.9	4.3	4.3	3.8	3.7
5.6	Kewangan dan insurans <i>Finance and insurance</i>	-1.4	-1.6	3.5	1.0	1.5	-5.6
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	9.8	22.8	36.5	28.6	11.5	7.7
5.8	Perkhidmatan lain <i>Other services</i>	7.0	7.2	8.6	6.5	6.0	5.8
Produktiviti buruh <i>Labour productivity</i>		-3.2	0.1	27.2	8.8	11.4	7.8
KDNK pada harga pembeli <i>GDP at purchasers' prices</i>		5.1	9.2	14.6	7.4	5.7	2.7

8b

Quarterly Gross Domestic Product (GDP) by economic activity at constant 2015 prices, Q1 2022 - Q2 2026:
Year-on-year percentage change

												(%)
2023		2024				2025				2026		
III	IV	I	II	III	IV	I	II	III	IV	I	II	
0.3	1.2	2.1	7.9	4.3	-0.3	0.7	2.5	0.2	5.7	2.6	-3.7	
-2.0	3.1	4.1	2.7	-2.4	0.2	-2.6	-5.2	9.4	1.4	-2.1	9.2	
-0.1	-0.3	2.1	4.7	5.6	4.2	4.2	3.7	4.1	6.0	5.9	7.3	
4.2	7.3	-0.1	5.0	7.6	6.3	9.2	11.8	6.7	10.0	9.2	2.9	
4.5	5.4	6.6	7.9	9.9	8.0	3.1	4.1	9.3	8.3	7.0	6.3	
0.4	-0.1	1.6	3.6	4.6	0.5	1.1	-0.2	-0.1	1.7	0.8	1.2	
0.7	3.8	4.2	5.2	6.5	4.5	3.2	3.3	3.6	3.4	3.9	4.9	
-2.4	-0.6	1.3	4.1	4.4	3.1	2.6	-0.8	-0.5	-0.3	-1.3	3.2	
5.5	6.2	7.4	9.4	9.2	4.3	3.6	3.8	3.6	4.9	5.0	5.5	
-2.5	-6.0	0.9	3.0	5.6	7.2	7.8	7.3	8.4	12.7	12.8	14.4	
4.5	2.3	2.2	5.6	1.0	-3.4	-8.0	-2.2	1.2	1.7	-1.9	4.5	
7.6	3.3	11.8	17.5	20.1	20.9	14.2	12.1	11.7	10.9	7.7	6.5	
5.0	4.2	4.8	6.0	5.2	5.4	5.1	5.1	5.3	6.2	5.6	5.9	
2.2	4.5	8.2	4.8	4.0	1.3	-2.3	-0.7	0.5	3.1	4.2	6.3	
5.6	4.5	3.9	4.6	4.1	4.4	4.4	4.3	4.8	5.7	4.8	4.7	
5.2	4.1	5.4	6.1	6.2	7.2	7.8	8.9	9.5	10.0	8.0	6.5	
12.1	12.8	11.3	10.5	10.8	11.0	9.9	9.0	8.2	8.8	8.5	7.0	
3.6	3.3	3.0	3.2	3.6	4.2	5.8	6.3	8.5	8.8	7.2	8.3	
-1.0	-5.2	0.8	10.5	3.4	4.9	2.7	1.4	-2.0	0.6	1.1	3.8	
7.8	7.4	8.7	9.3	10.1	9.3	9.1	8.5	7.7	7.5	6.8	6.9	
5.6	5.5	4.7	4.9	5.2	5.2	4.8	5.3	6.1	6.5	6.2	6.1	
8.5	10.7	4.8	0.9	16.6	8.5	4.1	29.1	16.6	19.6	29.2	19.5	
3.1	2.9	4.2	6.0	5.5	5.0	4.4	4.6	5.3	6.2	5.4	6.0	

(Juta jam / Million hours)

Aktiviti Ekonomi Economic Activity		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	3,954	4,006	4,070	4,066	4,070
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	175	181	185	186	186
3	Pembuatan <i>Manufacturing</i>	5,917	6,400	6,632	6,729	6,727
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	1,018	1,115	1,177	1,205	1,176
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	41	42	44	47	50
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	521	564	553	551	553
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	665	745	780	779	790
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	1,015	1,059	1,085	1,129	1,085
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	853	909	930	948	970
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	1,371	1,488	1,559	1,560	1,587
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	434	478	503	509	517
4	Pembinaan <i>Construction</i>	3,072	3,291	3,344	3,340	3,381
5	Perkhidmatan <i>Services</i>	20,722	22,243	23,153	23,625	23,964
5.1	Utiliti <i>Utilities</i>	236	255	263	262	272
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	5,894	6,451	6,604	6,756	6,830
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	3,641	3,907	4,268	4,348	4,422
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	1,246	1,388	1,463	1,467	1,504
5.5	Maklumat dan komunikasi <i>Information and communication</i>	579	619	638	655	663
5.6	Kewangan dan insurans <i>Finance and insurance</i>	843	842	869	907	918
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	2,555	2,723	2,850	2,907	2,942
5.8	Perkhidmatan lain <i>Other services</i>	5,727	6,059	6,198	6,321	6,413
Produktiviti buruh Labour productivity		33,840	36,122	37,384	37,945	38,328

Jumlah jam bekerja tahunan mengikut aktiviti ekonomi, 2021 - 2025: Peratus perubahan tahun-ke-tahun
Annual total hours worked by economic activity, 2021 - 2025: Year-on-year percentage change

		(%)				
Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	4.6	1.3	1.6	-0.1	0.1
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	4.2	3.9	2.0	0.6	0.04
3	Pembuatan <i>Manufacturing</i>	6.3	8.2	3.6	1.5	-0.02
3.1	Minyak dan lemak daripada sayuran & haiwan dan proses makanan <i>Vegetable and animal oils & fats and food processing</i>	7.1	9.6	5.5	2.4	-2.4
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	-2.9	4.3	4.9	7.0	5.1
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	3.6	8.1	-1.9	-0.4	0.3
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	1.8	12.1	4.7	-0.1	1.4
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	7.4	4.3	2.5	4.0	-3.9
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	4.8	6.6	2.3	1.9	2.3
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	8.6	8.5	4.8	0.1	1.7
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	8.4	10.3	5.2	1.1	1.5
4	Pembinaan <i>Construction</i>	3.4	7.1	1.6	-0.1	1.2
5	Perkhidmatan <i>Services</i>	6.4	7.3	4.1	2.0	1.4
5.1	Utiliti <i>Utilities</i>	4.7	8.3	3.0	-0.3	3.7
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	5.8	9.4	2.4	2.3	1.1
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	8.1	7.3	9.2	1.9	1.7
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	7.5	11.3	5.4	0.3	2.5
5.5	Maklumat dan komunikasi <i>Information and communication</i>	10.3	7.0	3.1	2.7	1.1
5.6	Kewangan dan insurans <i>Finance and insurance</i>	5.1	-0.2	3.2	4.4	1.2
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	3.5	6.6	4.7	2.0	1.2
5.8	Perkhidmatan lain <i>Other services</i>	6.8	5.8	2.3	2.0	1.5
Produktiviti buruh <i>Labour productivity</i>		5.8	6.7	3.5	1.5	1.0

(Juta jam / Million hours)

Aktiviti Ekonomi Economic Activity		2022				2023	
		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	987	1,002	1,017	1,000	1,005	1,021
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	45	45	46	46	46	47
3	Pembuatan <i>Manufacturing</i>	1,589	1,585	1,595	1,631	1,637	1,652
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	278	275	278	285	291	289
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	11	10	11	11	11	11
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	145	144	139	136	140	143
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	183	184	186	192	188	193
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	264	263	265	267	269	271
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	227	225	227	230	230	228
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	361	368	372	387	378	392
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	120	117	117	124	129	124
4	Pembinaan <i>Construction</i>	827	814	823	827	834	836
5	Perkhidmatan <i>Services</i>	5,487	5,493	5,558	5,706	5,725	5,744
5.1	Utiliti <i>Utilities</i>	63	62	63	67	65	65
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	1,576	1,592	1,618	1,665	1,644	1,653
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	977	954	981	995	1,041	1,045
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	338	339	346	365	363	364
5.5	Maklumat dan komunikasi <i>Information and communication</i>	149	149	157	164	156	158
5.6	Kewangan dan insurans <i>Finance and insurance</i>	215	214	209	204	205	222
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	672	670	670	711	715	704
5.8	Perkhidmatan lain <i>Other services</i>	1,497	1,512	1,514	1,536	1,536	1,533
Produktiviti buruh Labour productivity		8,935	8,939	9,039	9,210	9,247	9,299

(Juta jam / Million hours)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
1,035	1,009	1,009	1,020	1,030	1,007	1,015	1,017	1,030	1,007	1,006	1,025
46	47	47	46	47	46	46	46	47	47	46	46
1,669	1,674	1,674	1,669	1,692	1,692	1,687	1,670	1,689	1,681	1,688	1,673
299	297	300	296	303	306	297	293	294	291	298	291
10	12	12	12	12	12	12	13	12	12	12	12
136	133	138	139	141	133	134	143	142	134	137	142
200	199	192	193	196	198	195	195	198	203	196	200
272	274	283	288	281	277	281	266	269	269	271	264
234	238	233	231	238	246	247	238	245	240	246	241
393	396	388	383	394	396	394	396	399	399	396	394
125	126	128	128	128	126	127	127	130	133	130	130
839	835	833	824	836	846	847	840	847	847	846	848
5,830	5,854	5,834	5,866	5,942	5,983	5,982	5,961	5,995	6,026	6,043	5,987
66	67	65	65	67	65	69	66	68	69	70	69
1,653	1,653	1,673	1,672	1,706	1,705	1,706	1,683	1,706	1,735	1,726	1,712
1,088	1,094	1,056	1,075	1,094	1,123	1,110	1,128	1,096	1,087	1,109	1,101
365	371	364	364	365	374	370	375	379	380	380	380
160	164	162	162	164	166	166	161	167	169	172	168
219	224	225	224	229	229	228	227	232	231	230	231
717	713	725	727	731	724	729	731	738	746	735	735
1,562	1,568	1,563	1,576	1,586	1,597	1,606	1,590	1,609	1,609	1,621	1,592
9,419	9,418	9,396	9,426	9,547	9,576	9,578	9,534	9,608	9,609	9,629	9,580

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	0.4	1.1	2.1	1.7	1.8	1.9
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	3.9	4.8	4.8	2.0	0.9	4.7
3	Pembuatan <i>Manufacturing</i>	6.8	11.3	11.6	3.6	3.1	4.2
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	12.5	10.7	10.9	4.7	4.8	5.3
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	6.1	6.7	3.1	1.5	-0.03	11.9
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	8.9	15.1	10.7	-1.5	-3.4	-0.1
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	6.2	19.4	19.5	5.1	2.6	5.1
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	4.3	4.9	5.7	2.4	2.1	3.1
3.6	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	11.4	13.7	0.8	1.5	1.5
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	6.8	11.3	11.0	5.3	4.8	6.5
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	7.5	12.0	15.3	7.2	7.7	5.5
4	Pembinaan <i>Construction</i>	2.3	8.0	17.7	1.9	0.9	2.7
5	Perkhidmatan <i>Services</i>	5.2	7.7	10.2	6.4	4.3	4.6
5.1	Utiliti <i>Utilities</i>	4.9	5.4	14.1	9.1	3.2	5.0
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	6.8	10.9	12.2	8.0	4.3	3.8
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	8.4	7.9	7.8	5.2	6.5	9.5
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	3.4	12.6	17.6	12.4	7.5	7.4
5.5	Maklumat dan komunikasi <i>Information and communication</i>	6.5	4.4	9.1	7.8	4.4	6.2
5.6	Kewangan dan insurans <i>Finance and insurance</i>	0.8	1.9	1.1	-4.5	-4.4	3.3
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	3.1	5.6	9.3	8.5	6.4	5.0
5.8	Perkhidmatan lain <i>Other services</i>	3.6	5.6	9.7	4.6	2.6	1.3
Produktiviti buruh Labour productivity		4.6	7.5	10.0	5.0	3.5	4.0

(%)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
1.8	0.9	0.4	-0.1	-0.5	-0.2	0.7	-0.3	0.0005	-0.03	-0.9	0.8
0.4	2.0	1.9	-0.5	1.4	-0.4	-0.8	-0.3	1.0	0.2	0.3	0.1
4.6	2.6	2.3	1.1	1.4	1.1	0.7	0.04	-0.2	-0.6	0.1	0.2
7.8	4.2	2.9	2.3	1.3	3.1	-0.8	-1.1	-3.0	-4.6	0.3	-0.7
-1.0	9.1	13.0	2.6	11.6	1.5	-1.4	12.0	7.1	3.0	0.7	-6.5
-2.3	-1.6	-1.5	-3.0	3.6	-0.5	-3.1	2.5	0.6	1.2	2.0	-0.7
7.5	3.7	2.4	-0.2	-1.8	-0.7	1.2	1.1	0.8	2.5	0.9	2.7
2.5	2.4	5.0	6.5	3.5	1.2	-0.7	-7.6	-4.2	-2.8	-3.4	-0.9
2.8	3.4	1.3	1.0	1.7	3.5	6.0	3.1	2.9	-2.5	-0.5	1.2
5.6	2.4	2.6	-2.2	0.3	-0.2	1.5	3.3	1.2	0.7	0.8	-0.4
6.6	1.1	-0.9	3.2	2.3	0.03	-0.9	-0.8	2.0	5.8	3.0	2.4
2.0	0.9	-0.1	-1.5	-0.3	1.4	1.6	1.9	1.3	0.1	-0.1	0.9
4.9	2.6	1.9	2.1	1.9	2.2	2.6	1.6	0.9	0.7	1.0	0.4
4.9	-0.8	-0.9	0.9	1.0	-2.2	6.1	1.8	1.1	5.8	1.7	3.9
2.2	-0.7	1.8	1.1	3.2	3.1	2.0	0.7	-0.04	1.8	1.2	1.7
10.9	10.0	1.5	2.9	0.5	2.6	5.1	4.9	0.3	-3.2	-0.2	-2.4
5.5	1.6	0.4	0.005	0.1	0.8	1.5	3.1	4.0	1.6	2.7	1.1
2.0	0.1	4.2	2.7	2.6	1.3	2.2	-1.0	1.5	1.8	4.1	4.3
4.6	9.8	9.7	1.2	4.7	2.3	1.2	1.0	1.4	1.1	1.0	1.8
7.1	0.4	1.4	3.4	1.9	1.5	0.5	0.4	0.9	3.0	0.8	0.7
3.1	2.1	1.7	2.8	1.5	1.9	2.7	0.9	1.5	0.7	1.0	0.1
4.2	2.3	1.6	1.4	1.4	1.7	1.9	1.1	0.6	0.3	0.5	0.5

('000)

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	1,874	1,861	1,874	1,881	1,880
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	75	76	76	76	77
3	Pembuatan <i>Manufacturing</i>	2,618	2,719	2,797	2,823	2,838
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	469	493	521	530	532
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	18	18	19	19	20
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	261	271	262	263	263
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	299	308	320	324	327
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	425	436	441	447	441
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	367	377	385	393	396
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	590	618	640	637	646
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	188	199	208	209	212
4	Pembinaan <i>Construction</i>	1,385	1,382	1,397	1,406	1,416
5	Perkhidmatan <i>Services</i>	9,338	9,724	10,058	10,239	10,402
5.1	Utiliti <i>Utilities</i>	105	109	110	112	115
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	2,615	2,752	2,811	2,869	2,921
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	1,641	1,729	1,875	1,912	1,940
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	535	574	604	619	631
5.5	Maklumat dan komunikasi <i>Information and communication</i>	250	259	272	277	281
5.6	Kewangan dan insurans <i>Finance and insurance</i>	374	375	382	390	392
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	1,123	1,158	1,189	1,210	1,229
5.8	Perkhidmatan lain <i>Other services</i>	2,694	2,768	2,815	2,849	2,892
Produktiviti buruh <i>Labour productivity</i>		15,290	15,762	16,201	16,425	16,613

Statistik Produktiviti Buruh suku tahunan bermula suku tahun pertama 2024 telah disemak semula berdasarkan anggaran Statistik Tenaga Buruh terkini
 The quarterly Labour Productivity statistics from first quarter of 2024 were revised based on latest Labour Force Statistics estimates

Pekerja tahunan mengikut aktiviti ekonomi, 2021 - 2025: Peratus perubahan tahun-ke-tahun*Annual employment by economic activity, 2021 - 2025: Year-on-year percentage change*

		(%)				
Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	0.4	-0.7	0.7	0.4	-0.1
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	1.7	1.2	0.5	0.2	0.6
3	Pembuatan <i>Manufacturing</i>	2.6	3.9	2.8	0.9	0.5
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	4.7	5.1	5.7	1.6	0.5
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	-1.8	1.7	3.6	2.7	2.5
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	3.9	3.7	-3.2	0.3	0.1
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	0.1	2.8	4.0	1.4	0.7
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	3.6	2.6	1.2	1.3	-1.4
3.6	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	2.7	2.2	1.9	1.0
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	2.6	4.6	3.6	-0.4	1.4
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	0.9	5.7	4.7	0.6	1.3
4	Pembinaan <i>Construction</i>	-1.0	-0.2	1.1	0.6	0.7
5	Perkhidmatan <i>Services</i>	1.4	4.1	3.4	1.8	1.6
5.1	Utiliti <i>Utilities</i>	1.1	3.3	0.8	2.2	2.8
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	2.2	5.3	2.1	2.1	1.8
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	0.9	5.3	8.5	2.0	1.5
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	-0.7	7.3	5.3	2.4	2.0
5.5	Maklumat dan komunikasi <i>Information and communication</i>	2.5	4.0	4.7	2.1	1.4
5.6	Kewangan dan insurans <i>Finance and insurance</i>	-0.5	0.2	1.9	2.0	0.5
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	-1.2	3.0	2.7	1.8	1.5
5.8	Perkhidmatan lain <i>Other services</i>	2.7	2.7	1.7	1.2	1.5
Produktiviti buruh <i>Labour productivity</i>		1.3	3.1	2.8	1.4	1.1

Statistik Produktiviti Buruh suku tahunan bermula suku tahun pertama 2024 telah disemak semula berdasarkan anggaran Statistik Tenaga Buruh terkini
 The quarterly Labour Productivity statistics from first quarter of 2024 were revised based on latest Labour Force Statistics estimates

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	1,854	1,872	1,878	1,840	1,874	1,877
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	76	76	76	76	76	76
3	Pembuatan <i>Manufacturing</i>	2,702	2,705	2,731	2,740	2,771	2,780
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	486	489	496	502	510	516
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	18	18	18	18	19	19
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	278	274	271	260	261	262
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	309	304	309	308	312	318
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	435	435	439	434	440	437
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	379	374	376	379	383	379
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	600	615	624	632	637	641
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	196	195	197	207	210	207
4	Pembinaan <i>Construction</i>	1,382	1,383	1,378	1,387	1,391	1,397
5	Perkhidmatan <i>Services</i>	9,561	9,666	9,768	9,899	9,949	10,017
5.1	Utiliti <i>Utilities</i>	107	108	110	110	108	109
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	2,704	2,745	2,766	2,793	2,785	2,798
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	1,694	1,709	1,730	1,782	1,826	1,861
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	559	566	576	595	600	603
5.5	Maklumat dan komunikasi <i>Information and communication</i>	252	257	261	267	268	270
5.6	Kewangan dan insurans <i>Finance and insurance</i>	373	373	376	378	381	381
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	1,134	1,152	1,169	1,176	1,183	1,187
5.8	Perkhidmatan lain <i>Other services</i>	2,738	2,756	2,781	2,797	2,797	2,809
Produktiviti buruh Labour productivity		15,575	15,701	15,831	15,942	16,062	16,146

Statistik Produktiviti Buruh suku tahunan bermula suku tahun pertama 2024 telah disemak semula berdasarkan anggaran Statistik Tenaga Buruh terkini
The quarterly Labour Productivity statistics from first quarter of 2024 were revised based on latest Labour Force Statistics estimates

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2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
1,889	1,854	1,875	1,890	1,895	1,864	1,876	1,887	1,893	1,863	1,878	1,889
76	76	76	76	76	77	77	77	77	77	77	77
2,814	2,823	2,807	2,813	2,834	2,837	2,834	2,835	2,838	2,844	2,835	2,838
530	529	527	528	531	532	532	531	533	533	534	534
19	19	19	19	19	19	20	20	20	20	20	20
262	263	263	263	263	263	263	263	263	263	264	264
324	326	321	322	326	328	326	326	326	329	329	329
442	445	446	445	449	448	446	441	438	439	433	431
388	392	389	388	395	398	398	395	396	397	399	399
642	641	632	636	640	642	640	647	648	649	644	648
208	208	209	211	211	208	209	211	213	214	213	213
1,398	1,403	1,402	1,405	1,407	1,411	1,411	1,416	1,418	1,420	1,421	1,423
10,074	10,190	10,098	10,224	10,291	10,341	10,366	10,372	10,397	10,473	10,515	10,539
110	112	109	112	113	114	116	114	114	117	118	116
2,817	2,842	2,840	2,858	2,886	2,891	2,914	2,914	2,914	2,941	2,951	2,955
1,880	1,933	1,863	1,905	1,926	1,955	1,932	1,940	1,931	1,959	1,979	1,986
604	610	615	619	619	623	625	634	631	636	632	642
272	276	273	275	279	282	282	278	282	284	287	287
382	385	387	390	390	393	386	391	394	396	392	399
1,190	1,197	1,195	1,211	1,219	1,216	1,218	1,226	1,236	1,235	1,243	1,251
2,818	2,835	2,817	2,853	2,860	2,868	2,895	2,875	2,895	2,904	2,913	2,902
16,251	16,347	16,258	16,408	16,503	16,531	16,564	16,587	16,623	16,677	16,726	16,766

		2022				2023	
Aktiviti Ekonomi Economic Activity		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	-0.8	-0.7	-0.6	-0.5	1.1	0.2
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	2.6	1.8	0.4	0.3	0.5	0.8
3	Pembuatan <i>Manufacturing</i>	3.7	4.9	4.5	2.3	2.6	2.8
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	5.5	5.3	5.8	3.9	4.9	5.5
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	1.5	2.9	0.5	1.9	2.1	5.1
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	5.9	6.4	5.7	-3.0	-6.1	-4.4
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	2.1	6.3	3.1	-0.05	0.9	4.4
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	2.6	2.5	3.5	1.9	1.2	0.4
3.6	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	4.5	3.4	1.3	1.0	1.4
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	4.3	5.0	5.2	4.1	6.2	4.3
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	4.0	6.8	4.9	7.2	7.0	6.2
4	Pembinaan <i>Construction</i>	-0.6	-0.5	0.3	0.02	0.7	1.0
5	Perkhidmatan <i>Services</i>	2.8	4.2	4.8	4.7	4.1	3.6
5.1	Utiliti <i>Utilities</i>	1.1	3.3	5.1	3.8	0.7	0.6
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	4.9	6.0	5.4	4.8	3.0	1.9
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	3.9	4.5	5.3	7.5	7.8	8.9
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	0.5	8.4	11.2	9.5	7.4	6.5
5.5	Maklumat dan komunikasi <i>Information and communication</i>	4.5	3.9	3.9	3.4	6.2	5.0
5.6	Kewangan dan insurans <i>Finance and insurance</i>	-0.7	-0.5	0.3	1.5	2.3	2.0
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	0.7	2.7	4.7	4.0	4.2	3.0
5.8	Perkhidmatan lain <i>Other services</i>	2.0	2.7	3.3	2.9	2.2	1.9
Produktiviti buruh Labour productivity		2.2	3.2	3.6	3.2	3.1	2.8

Statistik Produktiviti Buruh suku tahunan bermula suku tahun pertama 2024 telah disemak semula berdasarkan anggaran Statistik Tenaga Buruh terkini
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(%)

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
0.6	0.8	0.1	0.7	0.3	0.5	0.03	-0.2	-0.1	-0.1	0.1	0.1
0.4	0.2	0.1	0.2	0.1	0.4	0.5	0.6	0.8	0.7	0.4	0.02
3.0	3.0	1.3	1.2	0.7	0.5	1.0	0.8	0.1	0.2	0.1	0.1
6.8	5.4	3.4	2.4	0.3	0.5	1.0	0.6	0.3	0.3	0.3	0.5
4.1	3.2	1.8	3.8	2.4	3.0	1.9	2.9	2.7	2.3	1.2	0.7
-3.3	1.3	0.7	0.2	0.6	-0.1	0.1	0.1	-0.03	0.1	0.2	0.4
4.7	5.8	3.0	1.5	0.6	0.6	1.3	1.2	0.1	0.1	1.1	0.7
0.6	2.6	1.4	1.7	1.5	0.7	-0.1	-0.8	-2.3	-2.1	-2.8	-2.3
3.2	3.4	1.7	2.4	2.0	1.4	2.3	1.7	0.1	-0.1	0.2	0.9
2.8	1.4	-0.7	-0.8	-0.2	0.1	1.2	1.8	1.3	1.2	0.6	0.2
5.5	0.4	-0.6	1.6	1.3	-0.01	0.4	0.3	1.1	3.3	1.5	0.8
1.4	1.2	0.8	0.6	0.6	0.6	0.7	0.8	0.8	0.6	0.7	0.5
3.1	2.9	1.5	2.1	2.1	1.5	2.7	1.4	1.0	1.3	1.4	1.6
0.2	1.7	1.6	3.4	2.3	1.4	6.2	1.5	1.0	2.6	2.0	1.7
1.9	1.8	2.0	2.2	2.4	1.7	2.6	1.9	1.0	1.8	1.3	1.4
8.7	8.5	2.0	2.4	2.4	1.1	3.7	1.8	0.3	0.2	2.5	2.4
4.9	2.4	2.4	2.6	2.4	2.2	1.5	2.5	2.0	2.1	1.2	1.3
4.5	3.2	1.9	2.0	2.3	2.3	3.1	0.8	1.0	0.8	1.8	3.5
1.7	1.7	1.3	2.4	2.2	2.1	-0.2	0.3	1.0	0.8	1.6	2.1
1.8	1.8	1.0	2.0	2.4	1.6	2.0	1.2	1.5	1.5	2.0	2.1
1.4	1.4	0.7	1.6	1.5	1.2	2.8	0.8	1.2	1.3	0.6	0.9
2.7	2.5	1.2	1.6	1.6	1.1	1.9	1.1	0.7	0.9	1.0	1.1



3

INDEKS *INDICES*



Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	99.2	99.2	98.1	101.5	103.7
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	99.1	98.8	97.4	98.0	98.5
3	Pembuatan <i>Manufacturing</i>	125.0	125.0	121.5	124.7	130.4
3.1	Minyak dan lemak daripada sayuran & haiwan dan proses makanan <i>Vegetable and animal oils & fats and food processing</i>	105.7	100.9	100.5	103.0	115.5
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	109.5	122.1	123.5	124.8	126.0
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	100.1	97.9	101.0	104.0	104.3
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	144.8	138.9	132.2	139.1	141.8
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	122.8	119.0	115.2	114.3	119.1
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	103.9	104.8	107.7	113.6	115.5
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	145.0	152.6	143.3	149.1	159.9
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	129.3	134.0	131.8	131.8	127.8
4	Pembinaan <i>Construction</i>	109.5	107.5	112.1	132.0	146.3
5	Perkhidmatan <i>Services</i>	114.5	118.7	120.0	123.9	128.8
5.1	Utiliti <i>Utilities</i>	120.3	115.0	114.8	120.3	116.2
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	112.3	116.8	121.0	123.3	127.9
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	76.5	95.9	93.8	97.9	105.0
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	98.4	114.6	123.4	136.4	145.0
5.5	Maklumat dan komunikasi <i>Information and communication</i>	127.7	125.5	126.1	127.1	134.9
5.6	Kewangan dan insurans <i>Finance and insurance</i>	129.7	130.5	123.1	123.6	122.9
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	97.8	113.8	118.0	126.5	135.2
5.8	Perkhidmatan lain <i>Other services</i>	123.5	125.3	129.5	133.3	138.9
Produktiviti buruh <i>Labour productivity</i>		114.2	116.7	116.8	121.0	125.9

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	101.5	103.5	103.3	106.4	108.8
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	95.9	98.0	98.1	99.1	99.0
3	Pembuatan <i>Manufacturing</i>	116.6	121.4	118.9	122.7	127.6
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	102.4	101.9	101.4	104.7	113.9
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	102.0	116.6	119.5	125.7	130.2
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	101.2	103.2	107.9	110.3	110.9
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	125.5	131.3	125.8	130.4	133.9
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	115.3	113.6	111.4	113.5	115.3
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	96.3	100.8	103.7	109.4	112.7
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	134.5	146.8	139.5	145.8	156.9
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	120.3	130.2	128.6	129.3	125.7
4	Pembinaan <i>Construction</i>	100.5	106.0	111.0	129.8	144.5
5	Perkhidmatan <i>Services</i>	107.7	115.1	117.0	121.1	125.7
5.1	Utiliti <i>Utilities</i>	115.4	115.6	117.9	120.6	117.5
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	103.5	111.9	116.1	118.7	122.2
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	72.0	92.0	90.6	94.4	101.5
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	93.0	112.4	121.2	131.2	140.1
5.5	Maklumat dan komunikasi <i>Information and communication</i>	124.9	126.3	125.0	126.6	134.1
5.6	Kewangan dan insurans <i>Finance and insurance</i>	125.4	125.6	120.1	123.3	123.5
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	90.8	109.2	115.4	124.0	132.1
5.8	Perkhidmatan lain <i>Other services</i>	117.2	122.5	127.3	132.0	137.5
Produktiviti buruh <i>Labour productivity</i>		108.1	114.4	115.3	119.6	124.3

	Aktiviti Ekonomi Economic Activity	2021	2022	2023	2024^e	2025^p
1	Agromakanan <i>Agro-food</i>	107.0	103.7	104.2	109.0	107.9
2	Kimia dan produk kimia <i>Chemicals and chemical products</i>	127.7	123.8	123.4	120.3	124.3
3	Farmaseutikal <i>Pharmaceutical</i>	115.8	102.2	108.2	112.4	121.0
4	Elektrik dan elektronik <i>Electrical and electronics</i>	148.7	156.4	144.8	149.5	160.7
5	Mesin dan peralatan <i>Machinery and equipment</i>	131.0	131.6	131.5	143.2	151.5
6	Automotif <i>Automotive</i>	117.8	132.4	138.8	135.2	127.8
7	Aeroangkasa <i>Aerospace</i>	101.7	86.0	64.2	51.0	43.6
8	Pembinaan & alam bina <i>Construction & built environment</i>	109.5	107.5	112.1	132.0	146.3
9	Peruncitan dan makanan & minuman <i>Retail and food & beverages</i>	108.6	119.7	119.4	122.2	126.9
10	Logistik <i>Logistic</i>	100.2	123.4	131.9	144.0	150.7
11	Pelancongan <i>Tourism</i>	54.6	119.3	140.5	154.8	174.0
12	Teknologi, maklumat dan komunikasi (ICT) <i>Information, communication and technology (ICT)</i>	127.7	125.5	126.1	127.1	134.9
13	Perkhidmatan profesional <i>Professional services</i>	114.8	127.2	132.1	140.8	148.9
14	Penjagaan kesihatan swasta <i>Private healthcare</i>	115.3	120.4	126.5	134.6	139.9
	Produktiviti buruh Labour productivity	118.7	125.5	125.8	131.4	138.1

	Aktiviti Ekonomi <i>Economic Activity</i>	2021	2022	2023	2024^e	2025^p
1	Agromakanan <i>Agro-food</i>	110.3	110.9	111.9	115.8	116.4
2	Kimia dan produk kimia <i>Chemicals and chemical products</i>	115.1	117.6	118.4	115.8	117.6
3	Farmaseutikal <i>Pharmaceutical</i>	108.8	101.0	106.9	113.8	121.0
4	Elektrik dan elektronik <i>Electrical and electronics</i>	137.9	150.4	140.5	146.5	158.1
5	Mesin dan peralatan <i>Machinery and equipment</i>	120.8	126.5	129.4	137.9	145.9
6	Automotif <i>Automotive</i>	110.7	131.1	138.8	139.5	131.5
7	Aeroangkasa <i>Aerospace</i>	102.6	86.4	65.8	54.0	46.9
8	Pembinaan & alam bina <i>Construction & built environment</i>	100.5	106.0	111.0	129.8	144.5
9	Peruncitan dan makanan & minuman <i>Retail and food & beverages</i>	100.9	114.3	114.6	117.1	121.5
10	Logistik <i>Logistic</i>	95.6	122.4	130.2	140.5	147.5
11	Pelancongan <i>Tourism</i>	46.7	114.0	135.9	151.2	168.2
12	Teknologi, maklumat dan komunikasi (ICT) <i>Information, communication and technology (ICT)</i>	124.9	126.3	125.0	126.6	134.1
13	Perkhidmatan profesional <i>Professional services</i>	110.2	123.4	131.9	140.9	148.4
14	Penjagaan kesihatan swasta <i>Private healthcare</i>	111.2	120.5	128.2	136.4	141.9
	Produktiviti buruh <i>Labour productivity</i>	111.1	122.2	123.3	128.6	135.3

Aktiviti Ekonomi Economic Activity		2022				2023	
		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	92.2	93.6	109.3	101.5	91.5	91.0
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	99.4	98.1	94.6	103.1	101.5	91.6
3	Pembuatan <i>Manufacturing</i>	120.6	123.4	127.3	128.6	120.8	118.6
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	87.4	103.7	109.1	103.4	89.4	100.6
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	110.0	144.2	114.2	121.2	116.0	140.0
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	98.8	92.1	97.2	103.8	103.2	95.7
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	153.1	140.7	131.7	130.7	143.3	131.9
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	110.2	113.1	130.7	122.1	109.8	107.9
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	104.9	104.1	101.9	108.4	106.9	108.1
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	158.7	148.5	151.1	152.2	157.2	137.4
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	111.7	143.2	124.2	155.8	111.7	136.7
4	Pembinaan <i>Construction</i>	103.6	105.4	109.6	111.4	110.0	108.6
5	Perkhidmatan <i>Services</i>	114.3	117.3	120.9	122.3	117.5	117.1
5.1	Utiliti <i>Utilities</i>	111.8	119.1	118.8	110.8	109.2	117.6
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	108.5	113.9	120.9	123.6	114.2	114.8
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	90.2	96.9	97.5	99.2	94.8	94.3
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	110.3	116.4	117.4	114.4	118.5	123.2
5.5	Maklumat dan komunikasi <i>Information and communication</i>	128.8	129.8	124.4	119.6	128.1	126.8
5.6	Kewangan dan insurans <i>Finance and insurance</i>	128.0	124.8	132.0	137.4	135.9	114.1
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	108.7	114.8	117.6	114.0	113.9	117.7
5.8	Perkhidmatan lain <i>Other services</i>	122.2	121.3	125.6	131.9	126.2	126.6
Produktiviti buruh Labour productivity		112.4	114.8	118.9	120.4	114.7	113.4

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
107.8	101.8	93.0	98.4	113.0	101.6	93.0	101.1	113.1	107.5	96.4	96.6
92.3	104.3	103.7	94.5	88.8	105.0	101.8	89.9	96.2	106.2	99.3	98.1
121.5	125.0	120.5	122.9	126.5	128.9	124.6	127.4	131.9	137.6	131.8	136.5
105.4	106.5	86.8	103.3	112.0	109.8	95.6	116.7	123.3	126.7	104.0	120.8
120.6	117.1	109.5	147.4	118.7	124.6	114.5	137.0	121.0	130.9	121.7	155.8
100.0	105.4	106.4	102.2	101.0	106.4	111.0	99.5	100.2	106.9	109.7	101.4
123.3	130.9	145.9	139.1	133.8	137.7	148.7	142.2	137.6	138.9	153.2	145.3
124.4	118.5	105.9	105.5	125.5	120.6	109.4	113.3	130.4	123.7	111.8	117.9
104.5	111.4	113.3	117.0	112.2	112.2	110.7	117.8	113.0	120.7	116.9	122.9
139.5	139.7	154.6	144.7	146.9	150.0	164.1	150.4	157.2	167.8	183.7	172.7
121.8	157.7	115.2	139.8	120.3	152.3	106.8	137.9	119.3	146.5	101.7	140.7
115.6	114.0	123.1	129.5	139.2	136.0	138.3	142.4	153.6	150.6	149.2	150.4
121.0	124.2	120.8	121.6	125.0	128.1	123.8	125.8	130.4	135.0	129.4	132.6
115.7	116.6	119.1	122.1	119.2	120.8	109.7	119.0	118.5	117.7	112.4	121.9
124.9	130.0	116.7	118.8	126.1	131.6	119.4	123.1	132.2	136.7	123.7	126.7
92.5	93.8	98.5	97.2	97.8	98.0	100.9	100.9	106.8	111.4	109.2	110.2
124.7	127.1	131.3	136.2	138.0	140.0	142.2	143.9	143.6	150.0	150.3	152.4
126.3	123.4	126.6	127.4	127.4	126.9	131.0	136.7	136.2	135.7	135.0	141.9
124.9	118.6	124.9	124.5	123.3	121.6	126.8	124.9	119.2	121.0	126.8	127.3
118.4	122.0	122.1	124.4	128.0	131.3	132.5	134.5	136.5	137.1	140.3	142.8
128.7	136.3	129.9	129.2	133.4	140.7	132.5	134.8	139.5	148.8	139.4	142.9
117.7	121.1	117.6	118.6	122.5	125.1	120.5	122.6	128.2	132.4	126.3	129.3

Aktiviti Ekonomi Economic Activity		2022				2023	
		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	95.2	97.2	114.8	106.9	95.1	96.0
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	98.7	95.9	94.5	102.9	101.2	93.1
3	Pembuatan <i>Manufacturing</i>	117.0	119.4	122.8	126.4	117.8	116.3
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	89.4	104.1	109.1	104.7	91.4	100.8
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	106.7	135.5	109.6	115.2	110.2	140.2
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	104.6	97.6	101.2	109.8	112.3	105.9
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	141.7	132.6	123.7	127.1	134.8	125.2
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	105.1	107.2	123.9	118.2	105.8	105.0
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	100.1	99.9	98.3	104.8	102.6	103.8
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	152.4	142.1	144.0	149.0	149.0	134.3
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	110.0	139.0	119.2	151.4	110.8	131.8
4	Pembinaan <i>Construction</i>	102.7	102.8	108.3	109.9	109.2	107.7
5	Perkhidmatan <i>Services</i>	111.1	112.9	116.6	119.4	114.6	113.8
5.1	Utiliti <i>Utilities</i>	113.3	116.2	116.9	116.0	113.4	119.8
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	103.3	108.0	115.5	120.4	110.2	110.8
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	88.3	91.8	93.8	93.9	91.6	89.8
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	108.1	113.0	114.3	113.9	116.2	120.7
5.5	Maklumat dan komunikasi <i>Information and communication</i>	128.4	126.9	126.5	123.7	125.5	125.3
5.6	Kewangan dan insurans <i>Finance and insurance</i>	126.5	123.1	125.9	126.9	125.5	113.9
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	105.1	109.0	110.0	112.5	112.5	113.9
5.8	Perkhidmatan lain <i>Other services</i>	119.3	118.9	122.2	129.3	123.7	123.4
Produktiviti buruh Labour productivity		110.3	111.9	116.2	119.0	113.1	111.8

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
114.5	107.3	97.0	102.9	119.1	106.4	97.6	105.6	119.4	112.6	100.1	101.7
92.2	105.9	105.3	95.3	89.9	105.7	102.1	89.9	97.6	106.5	99.5	98.1
119.0	122.4	118.7	120.4	124.7	127.0	122.4	123.9	129.6	134.3	129.6	132.9
106.4	106.6	88.3	103.4	114.2	112.9	95.5	114.9	121.5	123.8	103.9	117.7
110.0	117.7	115.4	145.8	118.1	123.5	116.8	147.5	125.6	130.6	123.5	155.7
105.1	108.4	113.3	109.5	109.4	109.0	114.3	109.2	109.3	110.6	115.1	110.1
118.9	124.7	136.5	129.7	125.9	129.6	138.9	132.5	130.3	133.8	142.8	138.0
120.2	114.5	105.6	107.5	123.7	117.1	108.4	107.5	126.0	119.3	110.1	113.6
100.5	107.7	108.3	110.9	107.6	110.8	109.7	113.2	111.4	116.4	114.9	118.3
136.5	138.1	151.4	139.4	144.5	147.9	161.3	147.0	154.5	164.8	180.7	167.8
118.0	154.2	113.9	136.9	117.6	149.0	104.3	133.5	117.7	146.7	100.8	138.3
114.9	112.3	121.2	125.8	137.1	135.0	137.4	139.9	152.0	148.8	147.1	148.3
118.7	120.9	118.3	118.2	122.3	125.6	121.1	122.5	127.4	131.7	126.0	127.6
119.1	119.2	120.8	121.4	121.1	119.0	111.1	118.7	120.5	119.6	113.5	124.1
119.8	123.6	112.3	113.5	121.8	126.8	114.3	116.2	126.5	131.8	118.3	120.0
90.8	90.1	94.7	93.1	94.2	95.5	98.4	99.6	102.9	104.9	103.8	103.6
122.1	125.5	126.3	130.0	132.0	136.3	136.6	138.2	140.1	145.3	146.5	146.1
125.4	123.8	126.8	126.8	126.9	126.1	130.1	133.6	136.3	136.2	137.0	139.9
122.6	118.2	124.8	122.9	124.0	121.5	128.4	124.3	120.4	121.2	127.7	126.4
116.6	118.6	121.0	122.0	125.3	127.6	129.4	130.9	133.0	135.1	135.5	137.0
127.3	134.6	128.7	127.4	132.1	139.9	131.3	133.1	138.5	147.2	138.6	140.0
116.8	119.4	116.3	116.5	121.3	124.0	119.3	120.6	126.8	130.6	124.4	126.5

Aktiviti Ekonomi <i>Economic Activity</i>		2021	2022	2023	2024 ^e	2025 ^p
1	Pertanian <i>Agriculture</i>	102.1	103.5	105.1	105.0	105.1
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	91.7	95.3	97.1	97.7	97.7
3	Pembuatan <i>Manufacturing</i>	102.7	111.0	115.1	116.7	116.7
3.1	Minyak dan lemak daripada sayuran & haiwan dan proses makanan <i>Vegetable and animal oils & fats and food processing</i>	118.6	129.9	137.1	140.3	137.0
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	93.2	97.2	102.0	109.1	114.7
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	118.4	128.0	125.6	125.1	125.5
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	82.9	92.9	97.2	97.1	98.5
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	105.9	110.4	113.2	117.8	113.2
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	104.0	110.8	113.4	115.6	118.3
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	102.8	111.6	116.9	117.1	119.0
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	85.5	94.4	99.2	100.4	101.9
4	Pembinaan <i>Construction</i>	83.8	89.8	91.2	91.1	92.2
5	Perkhidmatan <i>Services</i>	107.8	115.8	120.5	122.9	124.7
5.1	Utiliti <i>Utilities</i>	102.3	110.8	114.1	113.7	117.9
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	113.0	123.7	126.6	129.6	131.0
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	117.7	126.3	138.0	140.6	143.0
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	102.9	114.6	120.8	121.2	124.3
5.5	Maklumat dan komunikasi <i>Information and communication</i>	118.9	127.2	131.2	134.7	136.2
5.6	Kewangan dan insurans <i>Finance and insurance</i>	103.7	103.5	106.8	111.5	112.8
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	106.2	113.2	118.4	120.8	122.3
5.8	Perkhidmatan lain <i>Other services</i>	99.4	105.2	107.6	109.7	111.3
Produktiviti buruh <i>Labour productivity</i>		103.5	110.4	114.3	116.0	117.2

Aktiviti Ekonomi Economic Activity		2021	2022	2023	2024 ^a	2025 ^p
1	Pertanian <i>Agriculture</i>	99.9	99.2	99.9	100.3	100.2
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	94.8	96.0	96.5	96.7	97.3
3	Pembuatan <i>Manufacturing</i>	110.1	114.3	117.6	118.7	119.3
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	122.4	128.6	135.9	138.1	138.8
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	100.1	101.8	105.5	108.4	111.0
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	117.1	121.4	117.5	117.9	118.0
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	95.6	98.3	102.2	103.6	104.3
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	112.7	115.7	117.1	118.6	117.0
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	112.2	115.3	117.9	120.1	121.2
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	110.8	116.0	120.2	119.7	121.3
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	91.9	97.1	101.7	102.3	103.6
4	Pembinaan <i>Construction</i>	91.3	91.1	92.1	92.7	93.3
5	Perkhidmatan <i>Services</i>	114.7	119.4	123.5	125.8	127.8
5.1	Utiliti <i>Utilities</i>	106.7	110.2	111.1	113.5	116.7
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	122.7	129.2	131.9	134.6	137.1
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	125.1	131.8	143.0	145.8	147.9
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	108.9	116.9	123.1	126.0	128.6
5.5	Maklumat dan komunikasi <i>Information and communication</i>	121.6	126.4	132.3	135.1	137.1
5.6	Kewangan dan insurans <i>Finance and insurance</i>	107.3	107.5	109.6	111.7	112.3
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	114.4	117.9	121.1	123.2	125.1
5.8	Perkhidmatan lain <i>Other services</i>	104.7	107.6	109.4	110.8	112.4
Produktiviti buruh Labour productivity		109.3	112.6	115.8	117.4	118.7

Statistik Produktiviti Buruh suku tahunan bermula suku tahun pertama 2024 telah disemak semula berdasarkan anggaran Statistik Tenaga Buruh terkini
The quarterly Labour Productivity statistics from first quarter of 2024 were revised based on latest Labour Force Statistics estimates

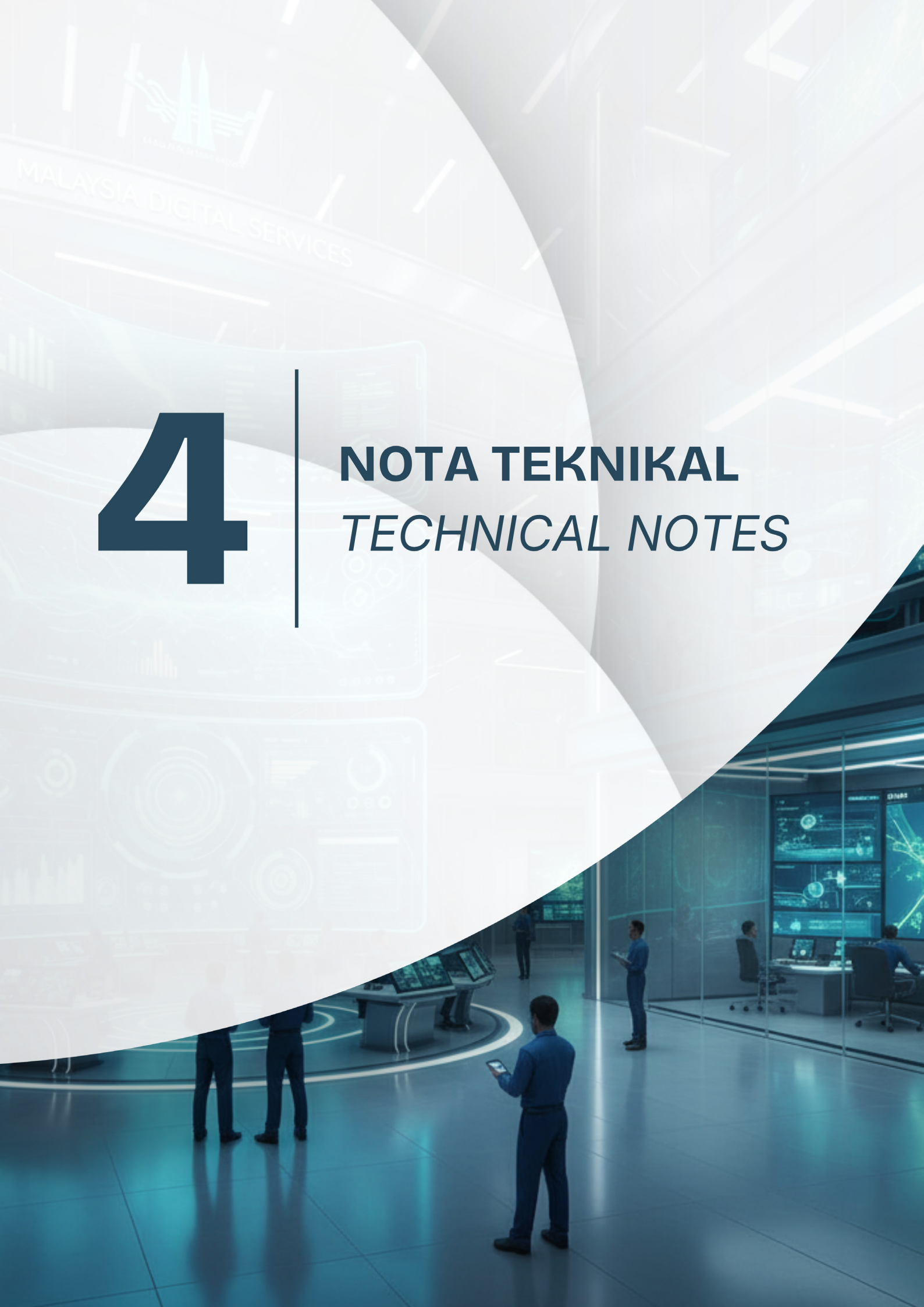
Aktiviti Ekonomi Economic Activity		2022				2023	
		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	102.0	103.6	105.1	103.3	103.8	105.5
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	95.2	93.6	96.1	96.1	96.1	98.1
3	Pembuatan <i>Manufacturing</i>	110.3	110.0	110.7	113.2	113.6	114.6
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	129.6	128.1	129.4	132.6	135.8	134.8
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	101.0	93.9	96.8	97.2	101.0	105.1
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	132.0	130.4	126.4	123.2	127.5	130.2
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	91.4	91.5	92.8	95.7	93.7	96.2
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	110.2	109.5	110.6	111.4	112.4	112.9
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	110.6	109.8	110.8	112.1	112.3	111.4
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	108.2	110.4	111.6	116.2	113.4	117.5
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	94.4	92.6	92.4	98.1	101.7	97.6
4	Pembinaan <i>Construction</i>	90.2	88.9	89.8	90.2	91.0	91.2
5	Perkhidmatan <i>Services</i>	114.2	114.3	115.7	118.8	119.2	119.6
5.1	Utiliti <i>Utilities</i>	109.6	106.8	109.7	117.1	113.1	112.1
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	120.9	122.1	124.1	127.7	126.1	126.8
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	126.4	123.4	126.9	128.6	134.6	135.1
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	111.5	112.0	114.2	120.7	120.0	120.3
5.5	Maklumat dan komunikasi <i>Information and communication</i>	122.5	122.5	129.1	134.8	127.9	130.1
5.6	Kewangan dan insurans <i>Finance and insurance</i>	105.6	105.5	102.8	100.1	100.9	109.0
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	111.7	111.4	111.4	118.1	118.9	117.0
5.8	Perkhidmatan lain <i>Other services</i>	103.9	105.0	105.1	106.6	106.7	106.4
Produktiviti buruh Labour productivity		109.3	109.3	110.5	112.6	113.1	113.7

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
107.0	104.3	104.2	105.4	106.4	104.1	104.9	105.1	106.4	104.1	103.9	105.9
96.5	98.0	97.9	97.6	97.8	97.6	97.1	97.3	98.8	97.8	97.4	97.4
115.8	116.2	116.2	115.9	117.5	117.5	117.1	115.9	117.2	116.7	117.2	116.1
139.5	138.2	139.7	137.9	141.3	142.5	138.6	136.5	137.0	135.8	139.0	135.6
95.8	106.1	114.1	107.8	107.0	107.7	112.5	120.7	114.6	111.0	113.3	112.9
123.5	121.2	125.6	126.3	127.9	120.6	121.7	129.5	128.7	122.1	124.1	128.6
99.8	99.2	96.0	96.0	97.9	98.6	97.1	97.1	98.7	101.1	97.9	99.7
113.3	114.1	118.1	120.2	117.3	115.5	117.3	111.0	112.3	112.3	113.3	110.1
114.0	116.0	113.7	112.6	116.0	120.0	120.5	116.1	119.3	117.1	119.9	117.5
117.8	119.0	116.3	115.0	118.2	118.8	118.1	118.8	119.6	119.7	119.0	118.3
98.5	99.2	100.7	100.8	100.7	99.2	99.9	100.0	102.8	104.9	102.9	102.4
91.5	91.1	90.9	89.9	91.3	92.3	92.4	91.7	92.4	92.4	92.3	92.5
121.4	121.9	121.4	122.1	123.7	124.6	124.5	124.1	124.8	125.4	125.8	124.6
115.0	116.2	112.1	113.1	116.1	113.6	119.0	115.2	117.5	120.2	121.0	119.6
126.8	126.8	128.3	128.2	130.9	130.8	130.9	129.1	130.8	133.1	132.4	131.3
140.7	141.5	136.6	139.0	141.4	145.2	143.6	145.9	141.8	140.6	143.4	142.3
120.5	122.6	120.4	120.3	120.5	123.5	122.2	124.0	125.3	125.5	125.5	125.4
131.8	134.9	133.2	133.6	135.2	136.6	136.2	132.3	137.3	139.1	141.8	138.0
107.5	109.9	110.7	110.3	112.6	112.5	112.0	111.4	114.1	113.7	113.1	113.4
119.3	118.6	120.5	120.9	121.5	120.4	121.1	121.5	122.6	124.0	122.1	122.3
108.4	108.9	108.5	109.4	110.1	110.9	111.5	110.4	111.7	111.7	112.6	110.5
115.2	115.2	114.9	115.3	116.8	117.1	117.1	116.6	117.5	117.5	117.8	117.2

Aktiviti Ekonomi Economic Activity		2022				2023	
		I	II	III	IV	I	II
1	Pertanian <i>Agriculture</i>	98.8	99.8	100.1	98.0	99.9	100.0
2	Perlombongan & pengkuarian <i>Mining & quarrying</i>	95.9	95.7	96.2	96.3	96.3	96.5
3	Pembuatan <i>Manufacturing</i>	113.6	113.7	114.8	115.2	116.5	116.9
3.1	Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan <i>Vegetable and animal oils & fats and food processing</i>	126.7	127.5	129.4	130.9	132.9	134.6
3.2	Minuman dan produk tembakau <i>Beverages and tobacco products</i>	104.1	99.8	100.9	102.3	106.4	105.0
3.3	Produk tekstil, pakaian dan kulit <i>Textiles, wearing apparel and leather products</i>	124.8	123.1	121.5	116.5	117.2	117.7
3.4	Produk kayu, perabot, keluaran kertas dan percetakan <i>Wood products, furniture, paper products and printing</i>	98.7	97.1	98.8	98.4	99.6	101.4
3.5	Produk petroleum, kimia, getah dan plastik <i>Petroleum, chemical, rubber and plastic products</i>	115.4	115.5	116.6	115.1	116.7	116.0
3.6	Produk mineral bukan logam, logam asas dan produk logam yang direka <i>Non-metallic mineral products, basic metal and fabricated metal products</i>	115.9	114.3	114.9	116.0	117.0	116.0
3.7	Produk elektrik, elektronik dan optikal <i>Electrical, electronic and optical products</i>	112.7	115.4	117.1	118.7	119.6	120.3
3.8	Peralatan pengangkutan, pembuatan lain dan pembaikan <i>Transport equipment, other manufacturing and repair</i>	95.8	95.4	96.3	101.0	102.4	101.3
4	Pembinaan <i>Construction</i>	91.1	91.1	90.8	91.4	91.7	92.0
5	Perkhidmatan <i>Services</i>	117.5	118.7	120.0	121.6	122.2	123.0
5.1	Utiliti <i>Utilities</i>	108.1	109.4	111.4	111.8	108.9	110.0
5.2	Perdagangan borong dan runcit <i>Wholesale and retail trade</i>	126.9	128.8	129.8	131.1	130.7	131.3
5.3	Makanan & minuman dan penginapan <i>Food & beverages and accommodation</i>	129.1	130.3	131.9	135.9	139.2	141.9
5.4	Pengangkutan dan penyimpanan <i>Transportation and storage</i>	113.8	115.3	117.3	121.2	122.3	122.8
5.5	Maklumat dan komunikasi <i>Information and communication</i>	122.9	125.3	127.0	130.3	130.5	131.6
5.6	Kewangan dan insurans <i>Finance and insurance</i>	106.8	106.9	107.7	108.4	109.3	109.1
5.7	Hartanah dan perkhidmatan perniagaan <i>Real estate and business services</i>	115.5	117.3	119.0	119.7	120.4	120.8
5.8	Perkhidmatan lain <i>Other services</i>	106.4	107.1	108.1	108.7	108.8	109.2
Produktiviti buruh Labour productivity		111.3	112.2	113.1	113.9	114.8	115.4

Statistik Produktiviti Buruh suku tahunan bermula suku tahun pertama 2024 telah disemak semula berdasarkan anggaran Statistik Tenaga Buruh terkini
The quarterly Labour Productivity statistics from first quarter of 2024 were revised based on latest Labour Force Statistics estimates

2023		2024				2025				2026	
III	IV	I	II	III	IV	I	II	III	IV	I	II
100.7	98.8	100.0	100.8	101.0	99.3	100.0	100.6	100.9	99.3	100.1	100.7
96.6	96.5	96.4	96.7	96.7	96.9	96.8	97.3	97.4	97.5	97.2	97.4
118.3	118.7	118.0	118.2	119.2	119.3	119.1	119.2	119.3	119.6	119.2	119.3
138.1	138.0	137.4	137.8	138.6	138.6	138.8	138.6	139.0	139.0	139.2	139.2
105.0	105.5	108.3	109.0	107.5	108.7	110.3	112.1	110.4	111.2	111.7	112.9
117.4	117.9	118.0	117.9	118.1	117.8	118.1	118.0	118.0	118.0	118.4	118.5
103.5	104.1	102.6	103.0	104.1	104.8	103.9	104.2	104.2	104.9	105.1	104.9
117.3	118.1	118.4	117.9	119.0	119.0	118.3	117.0	116.2	116.4	115.0	114.3
118.6	119.9	119.0	118.8	120.9	121.6	121.7	120.8	121.0	121.4	121.9	122.0
120.4	120.3	118.7	119.3	120.1	120.5	120.2	121.5	121.7	121.8	120.9	121.7
101.7	101.4	101.9	103.0	103.0	101.4	102.3	103.3	104.2	104.8	103.8	104.1
92.1	92.5	92.4	92.6	92.7	93.0	93.0	93.3	93.4	93.6	93.6	93.8
123.8	125.2	124.0	125.6	126.4	127.0	127.3	127.4	127.7	128.6	129.2	129.5
111.7	113.7	110.6	113.8	114.3	115.3	117.5	115.4	115.5	118.3	119.8	117.5
132.2	133.4	133.3	134.2	135.4	135.7	136.8	136.8	136.8	138.1	138.5	138.7
143.3	147.4	142.0	145.2	146.8	149.0	147.2	147.9	147.2	149.3	150.9	151.4
123.0	124.1	125.2	126.1	126.0	126.8	127.2	129.2	128.5	129.5	128.7	130.8
132.7	134.5	133.0	134.2	135.8	137.5	137.2	135.3	137.2	138.6	139.7	140.0
109.5	110.3	110.8	111.7	111.9	112.6	110.5	112.0	113.0	113.5	112.3	114.3
121.2	121.9	121.7	123.3	124.1	123.9	124.0	124.8	125.9	125.8	126.5	127.4
109.6	110.2	109.5	110.9	111.2	111.5	112.5	111.8	112.5	112.9	113.2	112.8
116.1	116.8	116.2	117.3	117.9	118.1	118.4	118.5	118.8	119.2	119.5	119.8



The background image depicts a modern, high-tech digital services center. Large, curved digital screens display various data visualizations, including bar charts, line graphs, and circular progress indicators. Several people, dressed in blue uniforms, are seen interacting with the technology. Some are standing and looking at the screens, while others are seated at desks with multiple monitors. The environment is brightly lit with a cool blue color palette, suggesting a clean, professional, and technologically advanced workspace. The text 'MALAYSIA DIGITAL SERVICES' is visible on a screen in the upper left.

4

NOTA TEKNIKAL *TECHNICAL NOTES*

PENGENALAN

Penerbitan ini membentangkan statistik produktiviti buruh suku tahunan bagi tempoh suku pertama 2022 hingga suku kedua 2026 mengikut aktiviti ekonomi. Statistik ini disusun berdasarkan konsep dan panduan yang digariskan dalam **System of National Accounts 2008, United Nations** dan **The Organisation for Economic Co-operation and Development (OECD) Manual: Measuring Productivity**.

Statistik yang tersedia dalam penerbitan ini termasuk nilai dan perubahan peratusan tahunan. Namun, metodologi penyusunan telah ditambah baik dengan komponen baharu, iaitu indeks produktiviti buruh per jam bekerja dan indeks produktiviti buruh per pekerja yang diterbitkan kepada umum bermula pada suku pertama 2022. Indeks produktiviti buruh ini menggunakan 2015 sebagai tahun asas.

SKOP DAN LIPUTAN

Penyusunan statistik produktiviti buruh meliputi lima sektor utama iaitu Pertanian, Perlombongan dan pengkuarian, Pembuatan, Pembinaan, dan Perkhidmatan berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver.1.0, selaras dengan *International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4* yang diterbitkan oleh *United Nations*. Pengkelasan subsektor dan aktiviti ekonomi adalah seperti paparan di bawah, dengan perincian lapan (8) subsektor bagi sektor Pembuatan dan Perkhidmatan.

Klasifikasi Aktiviti Ekonomi mengikut MSIC 2008 Ver. 1.0

SEKTOR	BAHAGIAN	PEMBAHAGIAN	KETERANGAN
 Pertanian	A		• Pertanian, perhutanan dan perikanan
 Perlombongan & pengkuarian	B		• Perlombongan dan pengkuarian
 Pembuatan	C	10 11, 12 13, 14, 15 16, 17, 18, 31 19, 20, 21, 22 23, 24, 25* 26, 27, 28 29, 30, 32*, 33	• Minyak dan lemak daripada sayuran & haiwan dan prosesan makanan • Minuman dan produk tembakau • Produk tekstil, pakaian dan kulit • Produk kayu, perabot, keluaran kertas dan percetakan • Produk petroleum, kimia, getah dan plastik • Produk mineral bukan logam, logam asas dan produk logam yang direka *tidak termasuk 252 • Produk elektrik, elektronik dan optikal *tidak termasuk 252 & 325 • Peralatan pengangkutan, pembuatan lain dan pembaikan *tidak termasuk 325
 Pembinaan	F		• Pembinaan
 Perkhidmatan	D, E G I H J K L, M, N P, Q, R, S, T		• Utiliti • Perdagangan borong dan runcit • Makanan & minuman dan penginapan • Pengangkutan dan penyimpanan • Maklumat dan komunikasi • Kewangan dan insurans • Hartanah dan perkhidmatan perniagaan • Perkhidmatan lain

KONSEP DAN DEFINISI DAN LIPUTAN

Konsep produktiviti buruh merujuk kepada kecekapan dan keberkesanan setiap pekerja untuk menjana nilai ditambah atau output keseluruhan. Produktiviti buruh boleh didefinisikan sebagai nisbah output (barangan dan perkhidmatan) kepada input (pekerja dan jumlah jam bekerja).

Produktiviti boleh diukur dengan pelbagai kaedah mengikut keperluan dan ketersediaan data. Kaedah-kaedah ini boleh diklasifikasikan kepada dua kategori iaitu **produktiviti faktor tunggal** dan **produktiviti faktor pelbagai**. *Malaysia Productivity Blueprint (MPB)* telah menggariskan penggunaan input buruh sebagai indikator produktiviti selari dengan keperluan Rancangan Malaysia Kesebelas. Namun begitu, faktor-faktor lain yang mempengaruhi nilai ditambah seperti aset dan teknologi tidak boleh diukur melalui kaedah ini.

Penggunaan kaedah produktiviti faktor tunggal boleh memberi kesan kepada nilai produktiviti di mana bagi sesetengah industri mungkin tidak merujuk kepada jumlah sebenar pengeluaran bagi seorang pekerja. Pengguna disarankan menggunakan data indeks dan perubahan peratusan bagi tujuan analisis. Nilai produktiviti buruh dalam penerbitan ini adalah sebagai rujukan sahaja dan sebarang analisis perbandingan perlu dibuat secara berhati-hati.

Nilai Ditambah

Nilai ditambah merujuk kepada perbezaan antara output dan penggunaan perantaraan. Output adalah nilai barangan dan perkhidmatan yang dikeluarkan. Ini termasuk pengeluaran untuk pasaran, pengeluaran untuk kegunaan sendiri dan pengeluaran bukan pasaran (perkhidmatan kerajaan dan NPISHs). Pengeluaran barangan dan perkhidmatan tidak semestinya untuk dijual atau perolehan oleh pertubuhan. Sementara itu, penggunaan perantaraan adalah nilai barangan dan perkhidmatan yang digunakan (sebagai input) dalam proses pengeluaran barangan dan perkhidmatan tidak termasuk gaji dan upah, susut nilai daripada modal dan faedah bersih yang dibayar.

Nilai ditambah barangan dan perkhidmatan dalam aktiviti ekonomi hampir menyamai dengan keuntungan perniagaan, gaji dan upah, susut nilai dan cukai tidak langsung; campur faedah yang dibayar dan tolak faedah yang diterima.

Pekerja

Pekerja merujuk kepada mereka yang bekerja sekurang-kurangnya sejam semasa minggu rujukan untuk mendapatkan upah, keuntungan atau keuntungan keluarga (sebagai majikan, pekerja, bekerja sendiri atau pekerja keluarga tanpa gaji). Mereka juga dianggap bekerja jika:

- Tidak bekerja semasa minggu rujukan disebabkan sakit, kecederaan, tiada upaya, cuaca buruk, bercuti, pertelingkahan buruh dan sebab-sebab sosial atau keagamaan tetapi mempunyai pekerjaan, perusahaan ladang atau perusahaan keluarga lain untuk kembali bekerja.
- Tidak bekerja buat sementara waktu tetapi bergaji dan pasti akan dipanggil bekerja semula.
- Bekerja kurang daripada 30 jam semasa minggu rujukan disebabkan bentuk kerja atau disebabkan kurang kerja, tetapi berkeupayaan serta sanggup menerima tambahan bilangan jam bekerja. Kumpulan ini merupakan guna tenaga tidak penuh.

Bagi seseorang yang mempunyai lebih daripada satu pekerjaan, hanya pekerjaan yang mengambil masa terbanyak semasa tempoh rujukan dianggap sebagai pekerjaan utamanya. Jika masa bekerja bagi tiap-tiap pekerjaan itu sama, maka pekerjaan yang menghasilkan pendapatan tertinggi adalah pekerjaan utamanya. Dalam kes di mana bilangan jam bekerja dan pendapatannya adalah sama bagi setiap pekerjaan, di pekerjaan mana dia telah bekerja paling lama dianggap sebagai pekerjaan utamanya.

Jumlah Jam Bekerja

Jumlah jam bekerja bagi pekerjaan dalam tempoh rujukan merujuk kepada agregat sebenar jam bekerja bagi suku tahun. Ini merupakan hasil darab daripada purata jam bekerja dengan pekerja jam bekerja. Pekerja jam bekerja merujuk kepada keseluruhan pekerja tidak termasuk mereka yang tidak bekerja pada akhir tempoh rujukan kerana sakit, kecederaan, hilang upaya, cuaca buruk, cuti, pertikaian buruh dan sebab sosial atau agama.

$$THW = AHW \times EmpHW$$

di mana:

THW	Jumlah jam bekerja
AHW	Purata jam bekerja
EmpHW	Pekerja jam bekerja

Produktiviti Buruh Per Jam Bekerja

Produktiviti buruh per jam bekerja ditakrifkan sebagai nisbah output (barangan dan perkhidmatan) kepada input (jumlah jam bekerja). Ukuran ini menggambarkan jumlah output yang dihasilkan dalam tempoh sejam berdasarkan kategori pekerja yang bekerja sepenuh masa, separuh masa, bekerja sendiri atau pekerja keluarga tanpa gaji yang bekerja sekurang-kurangnya satu jam dalam seminggu. Pekerja jam bekerja merujuk kepada keseluruhan pekerja kecuali mereka yang tidak bekerja pada akhir tempoh rujukan kerana sakit, kecederaan, hilang upaya, cuaca buruk, cuti, pertikaian buruh dan sebab sosial atau agama.

$$LPHW = \frac{VA}{THW}$$

di mana:

LPHW	Produktiviti buruh per jam bekerja
VA	Nilai ditambah
THW	Jumlah jam bekerja

Produktiviti Buruh Per Pekerja

Produktiviti buruh per pekerja ditakrifkan sebagai nisbah output (barangan dan perkhidmatan) kepada input (pekerja). Ukuran ini menggambarkan jumlah output yang dihasilkan oleh setiap orang yang bekerja sepenuh masa, separuh masa, bekerja sendiri atau pekerja keluarga tanpa gaji yang bekerja sekurang-kurangnya satu jam dalam seminggu. Pekerja merujuk kepada keseluruhan pekerja pada akhir tempoh rujukan.

$$LPEMP = \frac{VA}{EMP}$$

di mana:

LPE	Produktiviti buruh per pekerja
VA	Nilai ditambah
EMP	Pekerja

Indeks Produktiviti Buruh

Indeks produktiviti buruh (LPI) ialah petunjuk untuk mengukur kecekapan input yang digunakan bagi menjana output dalam tempoh masa tertentu. LPI ditakrifkan sebagai nisbah indeks output (barangan dan perkhidmatan) kepada indeks input (pekerja dan jumlah jam bekerja). LPI diukur pada tempoh rujukan berbanding tahun asas 2015, (2015=100).

$$LP_i = \frac{O_i}{I_i} \times 100$$

di mana:

LP_i	Indeks produktiviti buruh
O_i	Indeks output (nilai ditambah)
I_i	Indeks input (jumlah jam bekerja atau pekerja)

KAEDAH PENGANGGARAN PRODUKTIVITI BURUH

Penganggaran produktiviti buruh suku tahunan diukur menggunakan kaedah produktiviti faktor tunggal. Anggaran ini dibuat berdasarkan maklumat nilai ditambah per pekerja dan nilai ditambah per jam bekerja mengikut aktiviti ekonomi. Pengukuran produktiviti buruh per jam bekerja memberikan gambaran yang lebih baik berkenaan perkembangan produktiviti dalam ekonomi berbanding produktiviti buruh per pekerja kerana elemen perbezaan komposisi pekerja sepenuh masa/sepuluh masa telah dihapuskan. Maklumat tambahan berkaitan penganggaran produktiviti buruh boleh diperoleh dari www.dosm.gov.my.

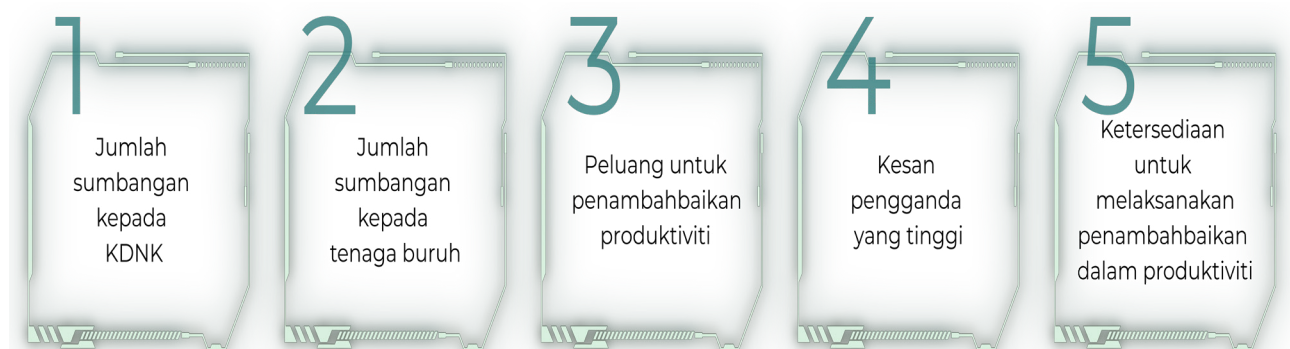
Nilai ditambah yang digunakan adalah nilai pada harga malar di mana nilai ini merujuk kepada nilai barangan dan perkhidmatan pada harga asas tahun 2015. Pekerja merujuk kepada bilangan keseluruhan pekerja dalam tempoh rujukan, manakala jumlah jam bekerja ialah agregat sebenar jam bekerja dalam tempoh rujukan.

Kaedah penganggaran data pekerja adalah berdasarkan data banci dan survei yang dijalankan oleh DOSM serta data pentadbiran daripada pelbagai agensi. Anggaran suku tahunan dan tahunan meliputi keseluruhan pekerja mengikut aktiviti ekonomi. Pekerja tahunan adalah purata pekerja suku tahunan bagi tahun tersebut. Anggaran pekerja dikira menggunakan kaedah ekstrapolasi yang merujuk kepada pelbagai sumber data manakala jumlah pekerja merujuk kepada penduduk bekerja yang diterbitkan dalam laporan suku tahunan Survei Tenaga Buruh (STB). Perlu diingatkan bahawa anggaran pekerja mengikut aktiviti ekonomi tidak semata-mata berdasarkan STB kerana komponen pekerja produktiviti buruh telah mengambil kira penyelarasan sumber data penawaran dan permintaan buruh.

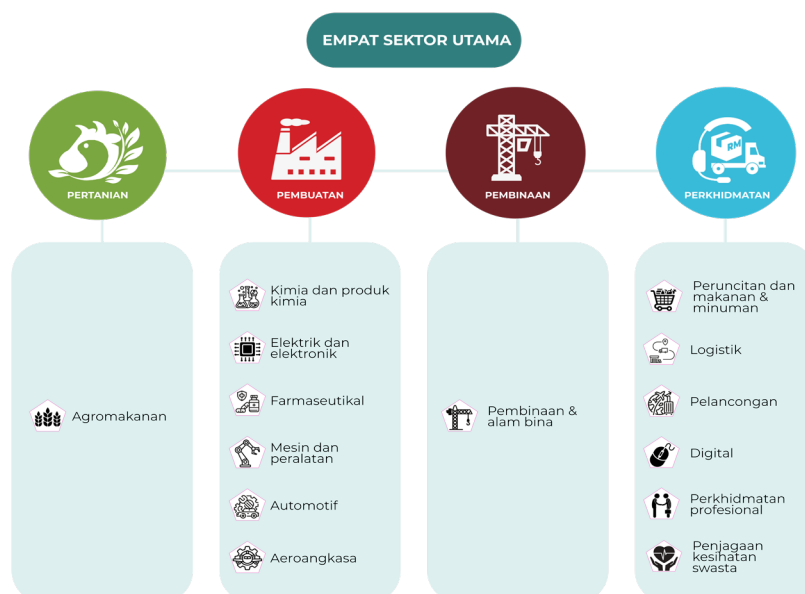
14 SUBSEKTOR KEUTAMAAN

Salah satu strategi nasional untuk memacu pertumbuhan dan perkembangan ekonomi secara berterusan adalah melalui kerjasama industri di Malaysia. Selari dengan ini, kerajaan telah melancarkan **Malaysia Productivity Blueprint (MPB)** pada Mei 2017 sebagai sebahagian daripada Rancangan Malaysia Kesebelas. Terdapat 9 subsektor keutamaan dalam MPB yang dikenal pasti menunjukkan potensi pertumbuhan yang tinggi untuk negara. Pada tahun 2023, sebanyak dua subsektor keutamaan baharu diperkenalkan iaitu Pembinaan & alam bina dan Logistik, manakala bilangan sektor utama turut bertambah iaitu Pertanian, Pembuatan, Pembinaan dan Perkhidmatan. Mulai suku tahun pertama 2025, tiga lagi subsektor keutamaan baharu diperkenalkan iaitu Farmaseutikal, Automotif dan Aeroangkasa menjadikan jumlah subsektor keutamaan sebanyak 14 [rujuk jadual di muka surat 73].

14 subsektor keutamaan telah dikenal pasti termasuk Agromakanan; Kimia dan produk kimia; Farmaseutikal; Elektrik dan elektronik; Mesin dan peralatan; Automotif; Aeroangkasa; Pembinaan & alam bina; Peruncitan dan makanan & minuman; Logistik; Pelancongan; Digital; Perkhidmatan profesional; dan Penjagaan kesihatan swasta. Pemilihan 14 subsektor ini berikutan sumbangan sebanyak 44.1 peratus kepada Keluaran Dalam Negeri Kasar (KDNK) Malaysia dan 49.0 peratus kepada jumlah pekerja. Subsektor ini diberi keutamaan berdasarkan kriteria berikut:



14 subsektor keutamaan untuk memacu pelaksanaan inisiatif produktiviti seperti yang digariskan oleh MPB adalah seperti berikut:



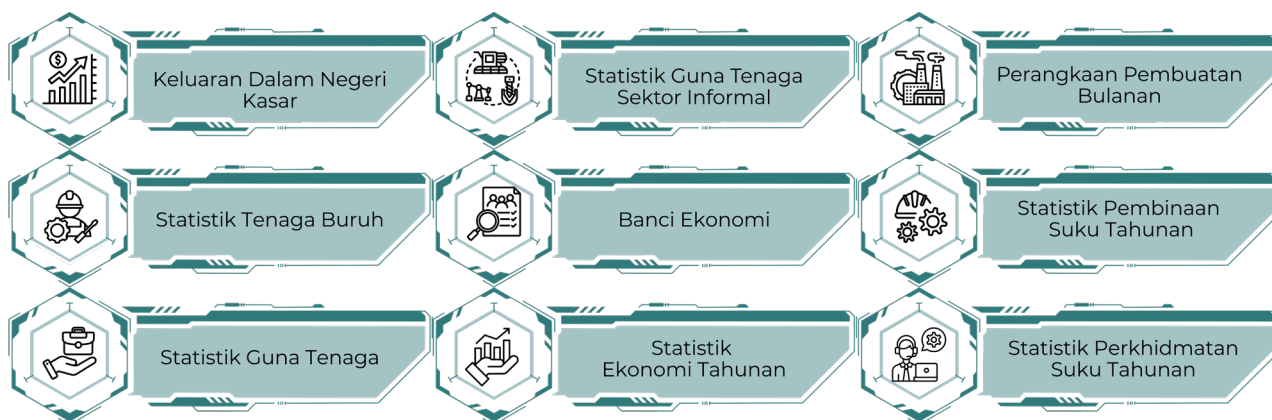
Klasifikasi 14 subsektor keutamaan yang telah ditentukan menggunakan MSIC 2008 Ver. 1.0 adalah seperti yang ditunjukkan di bawah.

Klasifikasi 14 subsektor keutamaan menggunakan MSIC 2008 Ver. 1.0

MSIC	KETERANGAN
AGROMAKANAN	
011	Penanaman tanaman tidak kekal*
012	Penanaman tanaman kekal**
013	Pembiakan tumbuhan
014	Pengeluaran ternakan
015	Pertanian campuran
03	Perikanan dan akuakultur
* tidak termasuk: 01150 ** tidak termasuk: 01261, 01262, 01273, 01281, 01291, 01292, 01295	
KIMIA DAN PRODUK KIMIA	
20	Pembuatan kimia dan produk kimia
FARMASEUTIKAL	
21	Pembuatan produk farmaseutikal asas, kimia perubatan dan botani
ELEKTRIK DAN ELEKTRONIK	
26	Pembuatan produk komputer, elektronik dan optikal
27	Pembuatan kelengkapan elektrik
MESIN DAN PERALATAN	
28	Pembuatan jentera dan peralatan t.t.t.l.
AUTOMOTIF	
29	Pembuatan kenderaan bermotor, treler dan semi treler
AEROANGKASA	
303	Pembuatan kapal angkasa dan udara dan jentera berkaitan*
* hanya termasuk: 30300 ** hanya termasuk: 50121, 50122, 50220	
# hanya termasuk: 51201, 51202, 51203 ### tidak termasuk: 52212, 52213, 52214, 52231, 52232, 52233, 52234, 52292	
PEMBINAAN & ALAM BINA	
41	Pembinaan bangunan
42	Kejuruteraan awam
43	Aktiviti pembinaan pertukangan khas
PERUNCITAN DAN MAKANAN & MINUMAN	
47	Perdagangan runcit, kecuali kenderaan bermotor dan motosikal
56	Aktiviti perkhidmatan makanan dan minuman
LOGISTIK	
49	Pengangkutan darat dan pengangkutan melalui saluran paip*
50	Pengangkutan air**
51	Pengangkutan udara#
52	Penggudangan dan aktiviti sokongan untuk pengangkutan###
53	Perkhidmatan pos dan kurier
* hanya termasuk: 49120, 49230, 49300 ** hanya termasuk: 50121, 50122, 50220	
# hanya termasuk: 51201, 51202, 51203 ### tidak termasuk: 52212, 52213, 52214, 52231, 52232, 52233, 52234, 52292	
PELANCONGAN	
55	Penginapan
79	Agensi pengembaraan, operator pelancongan, khidmat penempatan dan aktiviti berkaitan
90	Aktiviti kesenian, hiburan dan kreatif
91	Aktiviti perpustakaan, arkib, muzium dan kebudayaan lain
93	Aktiviti sukan dan aktiviti hiburan dan rekreasi
DIGITAL [TEKNOLOGI, MAKLUMAT DAN KOMUNIKASI (ICT)]	
58	Aktiviti penerbitan
59	Aktiviti penerbitan wayang gambar, video dan program televisyen, rakaman bunyi dan penerbitan muzik
60	Aktiviti pemrograman dan penyiaran
61	Telekomunikasi
62	Pengaturcaraan komputer, perundingan dan aktiviti yang berkaitan
63	Aktiviti perkhidmatan maklumat
PERKHIDMATAN PROFESSIONAL	
69	Aktiviti guaman dan perakaunan
70	Aktiviti ibu pejabat; aktiviti perundingan pengurusan
71	Aktiviti arkitek dan kejuruteraan; ujian teknikal dan analisis
72	Penyelidikan dan pembangunan saintifik
73	Pengiklanan dan penyelidikan pasaran
74	Perkhidmatan profesional, saintifik dan teknikal lain
75	Aktiviti veterinar
PENJAGAAN KESIHATAN SWASTA	
86	Aktiviti kesihatan kemanusiaan
87	Aktiviti rumah penjagaan

SUMBER DATA

Sumber data utama penerbitan ini terdiri daripada statistik yang diterbitkan oleh Jabatan Perangkaan Malaysia:



Data sekunder turut digunakan dalam penganggaran produktiviti buruh iaitu *Employment Statistics in Financial Industry* dari Bank Negara Malaysia, Statistik Penjawat Awam dari Jabatan Perkhidmatan Awam dan Statistik Pekerja Asing dari Kementerian Dalam Negeri.

PEMBUNDARAN

Hasil tambah bagi sesuatu kategori mungkin berbeza dengan jumlah besar tertera di dalam jadual kerana pembundaran secara bebas.

SIMBOL DAN SINGKATAN

&	: dan	ST	: suku tahun	e	: anggaran
%	: peratus	p	: permulaan	RM	: Ringgit Malaysia
KDNK	: Keluaran Dalam Negeri Kasar	OECD	: <i>Organisation for Economic Co-operation and Development</i>	NPISHs	: <i>Non-Profit Institutions Serving Household</i>
MPB	: <i>Malaysia Productivity Blueprint</i>				

PENERBITAN DAN SEMAKAN STATISTIK

Statistik produktiviti buruh yang dilaporkan dalam penerbitan ini bermula dari suku pertama 2022 hingga suku kedua 2026 disusun berdasarkan anggaran Keluaran Dalam Negeri Kasar, jam bekerja dan pekerja. Statistik pekerja telah diselaraskan berdasarkan data terkini banci dan survei yang dilaksanakan oleh DOSM. Semakan semula statistik produktiviti buruh adalah tertakluk kepada semakan statistik nilai ditambah, jam bekerja dan pekerja.

INTRODUCTION

This publication presents the quarterly statistics of labour productivity from the first quarter of 2022 to the second quarter of 2026 by economic activity. These statistics are compiled based on the concepts and guidelines outlined in the **System of National Accounts 2008, United Nations** and **The Organisation for Economic Co-operation and Development (OECD) Manual: Measuring Productivity**.

Statistics available in this publication include values and annual percentage changes. However, the compilation methodology has been improved with new components, namely the index of labour productivity per hour worked and the index of labour productivity per employment that are available to the public starting in the first quarter of 2022. Labour productivity index uses 2015 as the base year.

SCOPE AND COVERAGE

The compilation of labour productivity statistics comprises five main sectors namely Agriculture, Mining and quarrying, Manufacturing, Construction, and Services based on the Malaysian Standard Industrial Classification (MSIC) 2008 Ver.1.0 in line with the International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4 published by the United Nations. The classification of subsectors and economic activities is as in exhibit below, with details of the eight (8) subsectors for the Manufacturing and Services sectors.

Classification of Economic Activity according to MSIC 2008 Ver. 1.0

 Agriculture	A		• Agriculture, forestry and fishing
 Mining & quarrying	B		• Mining and quarrying
 Manufacturing	C	10 11, 12 13, 14, 15 16, 17, 18, 31 19, 20, 21, 22 23, 24, 25* 26, 27, 28 29, 30, 32*, 33	• Vegetable and animal oils & fats and food processing • Beverages and tobacco products • Textiles, wearing apparel and leather products • Wood products, furniture, paper products and printing • Petroleum, chemical, rubber and plastic products • Non metallic mineral products, basic metal and fabricated metal products *not including 252 & 325 • Electrical, electronic and optical products *not including 252 & 325 • Transport equipment, other manufacturing and repair *not including 325
 Construction	F		• Construction
 Services	D, E G I H J K L, M, N P, Q, R, S, T		• Utilities • Wholesale and retail trade • Food & beverages and accommodation • Transportation and storage • Information and communication • Finance and insurance • Real estate and business service • Other services

CONCEPT AND DEFINITION

The concept of labour productivity refers to the efficiency and effectiveness of each employee to generate value added or overall output. Labour productivity can be defined as output ratio (goods and services) to input (employment and total hours worked).

Productivity can be measured by various methods depending on the requirements and availability of data. These methods can be classified into two categories namely **Single Factor Productivity** and **Multifactor Productivity**. Malaysia Productivity Blueprint (MPB) has outlined the use of labour input as a productivity indicator in line with the requirement of the Eleventh Malaysia Plan. Meanwhile, other factors influencing value added such as assets and technology cannot be measured through this method.

The use of Single Factor Productivity method affects the productivity values where for certain industries it may not refer to the actual amount of production for an employee. Users are advised to use index and percentage change data for analysis purposes. The labour productivity values in this publication are for reference only and any comparative analysis should be made with caution.

Value Added

Value added refers to the difference between output and intermediate consumption. Output is value of goods and services produced. This includes market production, production for own final use, and non-market production (government services and NPISHs). Production of goods and services are not necessarily for sale or turnover of establishment. Meanwhile, intermediate consumption is the value of goods and services consumed (as input) in the production process of goods and services excluding salaries and wages, depreciation of capital and net interest paid.

Value added good and services by economic activity is approximately equivalent to commercial profit, salaries and wages, depreciation and indirect taxes; plus, interest paid and less interest received.

Employment

Employment refers to all persons who, at any time during the reference week worked at least one hour for pay, profit or family gain (as an employer, employee, own-account worker or unpaid family worker). They are also considered as employed if they:

- Did not work during the reference week because of illness, injury, disability, bad weather, leave, labour dispute and social or religious reasons but had a job, farm enterprise or other family enterprise to return to.
- Were temporary laid-off with pay and would definitely be called back to work.
- Were employed less than 30 hours during the reference week because of the nature of their work or due to insufficient work and were able and willing to accept additional hours of work. This group is underemployed.

For a person having more than one job, only the job at which he worked for the longest number of hours during the reference week is treated as his principal occupation. Should the number of hours worked for each job is the same, then the job with the highest income is the principal occupation. In cases where the number of hours worked and the income earned from each job are the same, the job at which he was working for the longest period of time is considered as the principal occupation.

Total Hours Worked

Total hours worked for all employment during the reference period are the aggregate number of hours actually worked for a quarter. It is defined as the product of the average hours worked and the number of employment hours worked. Employment hours worked refers to the overall number of employees at the end of the reference period excluding the employees who did not work during the reference period because of illness, injury, disability, bad weather, leave, labour dispute and social or religious reasons.

$$\text{THW} = \text{AHW} \times \text{EmpHW}$$

where:

THW	Total hours worked
AHW	Average hours worked
EmpHW	Employment hours worked

Labour Productivity Per Hour Worked

Labour productivity per hour worked is defined as the ratio of output (goods and services) to input (total hours worked). It reflects the amount of output produced within an hour based on the category of employees either in full-time, part-time, self-employed or unpaid family worker who worked for at least one hour within a week. Employment refers to the overall number of employees excluding the employees who did not work during the reference period because of illness, injury, disability, bad weather, leave, labour dispute and social or religious reasons.

$$\text{LPHW} = \frac{\text{VA}}{\text{THW}}$$

where:

LPHW	Labour productivity per hour worked
VA	Value added
THW	Total hours worked

Labour Productivity Per Employment

Labour productivity per employment is measured as the ratio of output (goods and services) to input (employment). It reflects the amount of output produced by each employee in full-time, part-time, self-employed or unpaid family worker for at least one hour within a week. Employment refers to the overall number of employees at the end of the reference period.

$$LPEMP = \frac{VA}{EMP}$$

where:

LPE	Labour productivity per employment
VA	Value added
EMP	Employment

Labour Productivity Index

Labour productivity index (LPI) is an indicator to measure the efficiency of inputs used to generate output in a given period of time. LPI is defined as the ratio of the output index (goods and services) to the input index (employees or total hours worked). LPI is measured at the reference period against the based year 2015, (2015=100).

$$LP_i = \frac{O_i}{I_i} \times 100$$

where:

LP_i	Index of labour productivity
O_i	Output index (value added)
I_i	Input index (total hours worked or employment)

GENERAL APPROACH OF LABOUR PRODUCTIVITY ESTIMATION

Quarterly labour productivity estimation is measured using the Single Factor Productivity method. This estimate is based on information of value added per employment and value added per hour worked by economic activity. Measurement of labour productivity per hour worked provides a better picture of the development of productivity in the economy than labour productivity per employment because the element of difference in the composition of full-time/part-time workers has been eliminated. Additional information regarding labour productivity estimation can be obtained from www.dosm.gov.my.

The value added at constant prices is used where it refers to the value of goods and services at 2015 prices. Employment refers to the overall number of employees in the reference period. Meanwhile, total hours worked is the aggregate number of hours actually worked during the period.

The methodology of estimating employment data are based on censuses and surveys data conducted by DOSM as well as administrative data from various agencies. Quarterly and annual estimations cover the entire employment according to the economic activity. Annual employment is the average quarterly employment for the year. Estimation for employment is calculated by using extrapolation method that refers to the various data sources. Meanwhile, the number of employees refers to the working population published in the quarterly report of the Labour Force Survey (LFS). It should be noted that employment estimates by economic activities are not solely based on LFS as the employment component of labour productivity has taken into account the harmonisation of labour supply and demand data sources.

14 PRIORITY SUBSECTORS

Unlocking greater productivity within industry in Malaysia is one of the national strategies to drive continuous economic growth and expansion. In line with this, the Government launched the **Malaysia Productivity Blueprint (MPB)** in May 2017 as part of the Eleventh Malaysia Plan. Within the MPB, 9 priority subsectors were identified as presenting high potential growth for the country. In 2023, two new priority subsectors were introduced, namely Construction & built environment and Logistic, while the number of main sectors also increased, namely Agriculture, Manufacturing, Construction, and Services. Starting first quarter 2025, three more new priority subsectors were introduced, namely Pharmaceutical, Automotive and Aerospace bringing the total priority subsector to 14 [refer to table on page 80].

The 14 priority subsectors which have been identified includes Agro-food; Chemicals and chemical products; Pharmaceutical; Electrical and electronics; Machinery and equipment; Automotive; Aerospace; Construction & built environment; Retail and food & beverages; Logistic; Tourism; Digital; Professional services; and Private healthcare. Combined, the 14 priority subsectors selected contribute 44.1 per cent of Malaysia's Gross Domestic Product (GDP) and 49.0 per cent of total employment. These subsectors are prioritised based on the following criteria:



14 priority subsectors to drive the implementation of productivity initiatives as outlined by the MPB are as follows:



Classification of 14 priority subsectors is based on MSIC 2008 Ver. 1.0 as shown in table below.

Classification of 14 priority subsectors using MSIC 2008 Ver. 1.0

MSIC	DESCRIPTION
AGRO-FOOD	
011	Growing of non-perennial crops*
012	Growing of perennial crops**
013	Plant propagation
014	Animal production
015	Mixed farming
03	Fishing & aquaculture
	* exclude: 01150 ** exclude: 01261, 01262, 01273, 01281, 01291, 01292, 01295
CHEMICALS AND CHEMICAL PRODUCTS	
20	Manufacture of chemicals and chemical products
PHARMACEUTICAL	
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations
ELECTRICAL AND ELECTRONICS	
26	Manufacture of computer, electronic and optical products
27	Manufacture of electrical equipment
MACHINERY AND EQUIPMENT	
28	Manufacture of machinery and equipment n.e.c.
AUTOMOTIVE	
29	Manufacture of motor vehicles, trailers and semi-trailers
AEROSPACE	
303	Manufacture of air and spacecraft and related machinery*
	* include only: 30300 ** include only: 50121, 50122, 50220
	# include only: 51201, 51202, 51203 ## exclude: 52212, 52213, 52214, 52231, 52232, 52233, 52234, 52292
CONSTRUCTION & BUILT ENVIRONMENT	
41	Construction of buildings
42	Civil engineering
43	Specialized construction activities
RETAIL AND FOOD & BEVERAGES	
47	Retail trade, except of motor vehicles and motorcycles
56	Food and beverage service activities
LOGISTICS	
49	Land transport and transport via pipelines*
50	Water transport**
51	Air transport*
52	Warehousing and support activities for transportation##
53	Postal and courier activities
	* include only: 49120, 49230, 49300 ** include only: 50121, 50122, 50220
	# include only: 51201, 51202, 51203 ## exclude: 52212, 52213, 52214, 52231, 52232, 52233, 52234, 52292
TOURISM	
55	Accommodation
79	Travel agency, tour operator, reservation service and related activities
90	Creative, arts and entertainment activities
91	Libraries, archives, museums and other cultural activities
93	Sports activities and amusement and recreation activities
DIGITAL [INFORMATION, COMMUNICATION AND TECHNOLOGY (ICT)]	
58	Publishing activities
59	Motion picture, video and television programme production, sound recording and music publishing activities
60	Programming and broadcasting activities
61	Telecommunications
62	Computer programming, consultancy and related activities
63	Information service activities
PROFESSIONAL SERVICES	
69	Legal and accounting activities
70	Activities of head offices; management consultancy activities
71	Architectural and engineering activities; technical testing and analysis
72	Scientific research and development
73	Advertising and market research
74	Other professional, scientific and technical activities
75	Veterinary activities
PRIVATE HEALTHCARE	
86	Human health activities
87	Residential care activities

DATA SOURCES

The main data sources of this publication comprise of statistics produced by the Department of Statistics Malaysia:



Secondary data also used in the estimation of labour productivity that are Employment Statistics in Financial Industry from the Central Bank of Malaysia, Statistics of Civil Servant from the Public Service Department Malaysia and Foreign Workers Statistics from the Ministry of Home Affairs.

ROUNDING

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

SYMBOLS AND ABBREVIATION

&	: and	Q	: quarter	e	: estimate
%	: percentage	p	: preliminary	MYR	: Malaysian Ringgit
GDP	: Gross Domestic Product	OECD	: Organisation for Economic Co-operation and Development	NPISHs	: Non-Profit Institutions Serving Household
MPB	: Malaysia Productivity Blueprint				

PUBLICATION AND REVISION OF STATISTICS

Labour productivity statistics presented in this publication from the first quarter 2022 to the second quarter 2026 are compiled based on the estimates of Gross Domestic Product, hours worked and employment. Statistics on employment has been aligned with the latest available data from the censuses and surveys conducted by DOSM. Revision of statistics on labour productivity are subject to any revision on the statistics of value added, hours worked and employment.

