

KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

AKAUN NEGARA
NATIONAL ACCOUNTS

PEMBENTUKAN MODAL TETAP KASAR



2025

**GROSS FIXED
CAPITAL FORMATION**

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



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GROSS FIXED CAPITAL FORMATION

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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.

OpenDOSM NextGen adalah medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

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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DEPARTMENT OF STATISTICS MALAYSIA

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“Sumber: Jabatan Perangkaan Malaysia”

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Penerbitan Pembentukan Modal Tetap Kasar (PMTK) membentangkan siri masa PMTK bagi tahun 2015 - 2025 pada harga semasa dan harga malar 2015. Statistik ini menyediakan maklumat penting untuk mengukur potensi pertumbuhan ekonomi Malaysia berdasarkan kedudukan pelaburan aset tetap. Statistik PMTK disusun mengikut jenis aktiviti ekonomi, jenis aset dan sektor awam & swasta. Penyusunan ini mengguna pakai konsep yang disarankan oleh *System of National Accounts 2008*. Pengkelasan PMTK mengikut aktiviti ekonomi adalah selaras dengan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver. 1.0.

Penerbitan ini dibahagikan kepada tiga bahagian. Bahagian pertama memaparkan ringkasan penemuan PMTK, diikuti bahagian kedua, mengandungi jadual statistik terperinci. Sementara itu, bahagian ketiga merangkumi aspek teknikal, termasuk konsep dan definisi, skop dan liputan, serta penjelasan berkaitan pembolehubah utama.

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

Jabatan Perangkaan Malaysia (DOSM) merakamkan setinggi-tinggi penghargaan atas kerjasama semua pihak yang telah menyediakan data yang diperlukan dan menyumbang kepada kejayaan penerbitan ini. Setiap maklum balas dan cadangan ke arah menambah baik laporan pada masa hadapan adalah amat dihargai.

SITI ASIAH AHMAD

Ketua Perangkawan Malaysia

Julai 2026



The publication of Gross Fixed Capital Formation (GFCF) presents a series of GFCF statistics for 2015 - 2025 at both current and constant 2015 prices. The statistics provide essential information to measure the potential growth of Malaysia's economy based on fixed asset investment position. The GFCF statistics are compiled by kind of economic activity, type of assets and public & private sectors. The compilation adopts the concepts recommended by the System of National Accounts 2008. The classification of GFCF by kind of economic activity is in line with the Malaysia Standard Industrial Classification (MSIC) 2008 Ver.1.0.

The publication is divided into three parts. The first part displays the summary of findings for the GFCF, followed by the second part, which provides detailed statistical tables. Meanwhile, the third part covers technical aspects, including concepts and definitions, scope and coverage, and explanations of key variables.

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

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

SITI ASIAH AHMAD

Chief Statistician Malaysia

July 2026

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PEMBENTUKAN MODAL TETAP KASAR (PMTK) 2025

Meningkat kepada **9.6 peratus** dengan nilai

RM386.4 bilion



Kadar Pertumbuhan
Tahunan

2025

9.6 %

2024

12.1 %



Sumbangan kepada
KDNK

2025

22.2 %

2024

21.3 %

Peratus Pertumbuhan Tahunan PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi



Pertanian

5.4 %

2025

3.4 %

7.6 %

2024

3.2 %



Perlombongan
& pengkuarian

-2.3 %

2025

-1.4 %

15.0%

2024

-2.3 %



Pembuatan

10.1 %

2025

8.6 %

16.3 %

2024

11.3 %



Pembinaan

3.0 %

2025

4.3 %

9.9 %

2024

4.2 %



Perkhidmatan

12.0 %

2025

11.1 %

10.0%

2024

15.2 %

Awam

Swasta

Peratus Sumbangan PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi

77.3 %
Swasta

22.7 %
Awam



Pertanian

97.1 %

2.9 %



Perlombongan
& pengkuarian

66.9 %

33.1 %



Pembuatan

88.9 %

11.1 %



Pembinaan

94.2 %

5.8 %



Perkhidmatan

73.8 %

26.2 %

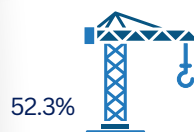
Swasta

Awam



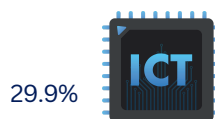
Peratus Sumbangan PMTK Mengikut Jenis Aset

Struktur



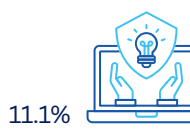
52.3%

Peralatan ICT dan lain-lain jentera & peralatan



29.9%

Produk harta intelek



11.1%

Peralatan pengangkutan



4.5%

Aset biologi



1.2%

Aset Lain



1.0%

Sumber : Akaun Negara, Pembentukan Modal Tetap Kasar, Jabatan Perangkaan Malaysia (DOSM)



@Stats Malaysia

BANI 26
BANKI EKONOMI 2026
DATA NADI EKONOMI RAKYAT

MALAYSIA
MADANI
kemampanan

ODIN
2024-2025
OPEN DATA INVENTORY
MALAYSIA
TEMPAT PERTAMA
DI DUNIA

20 OKTOBER
2025

2016 - 2030



MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

GROSS FIXED CAPITAL FORMATION (GFCF) 2025

Increased to **9.6 per cent** with a value of
RM386.4 billion



Annual Growth Rate

2025
2024

9.6 %
12.1 %

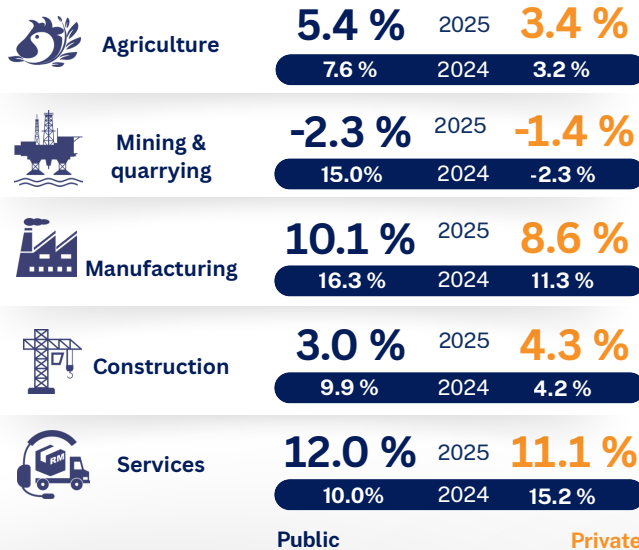


Contribution to GDP

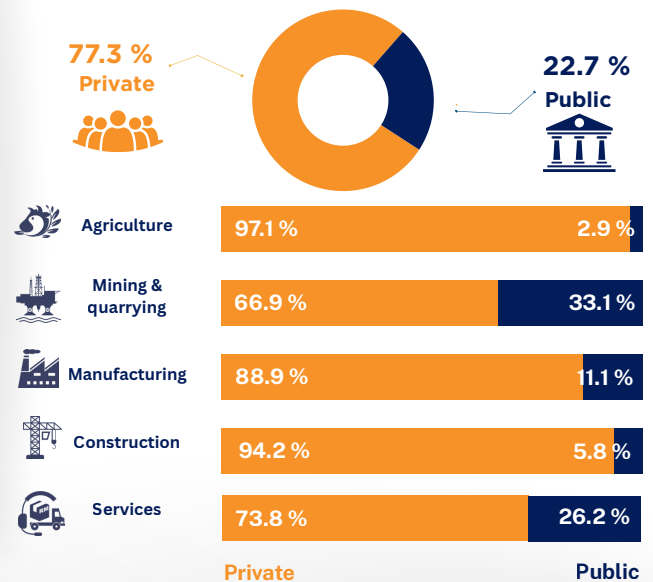
2025
2024

22.2 %
21.3 %

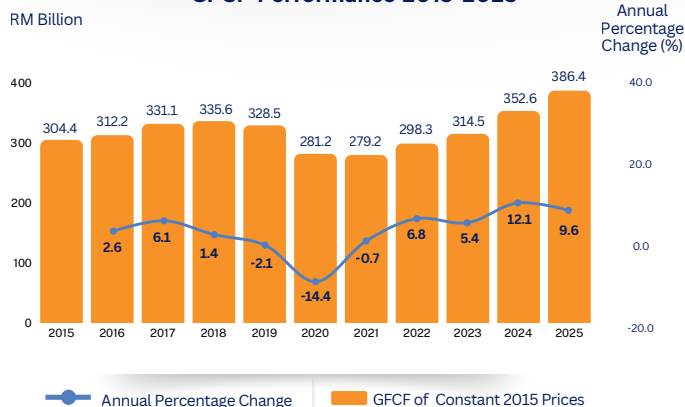
Annual Growth Percentage of GFCF by Sector and Kind of Economic Activity



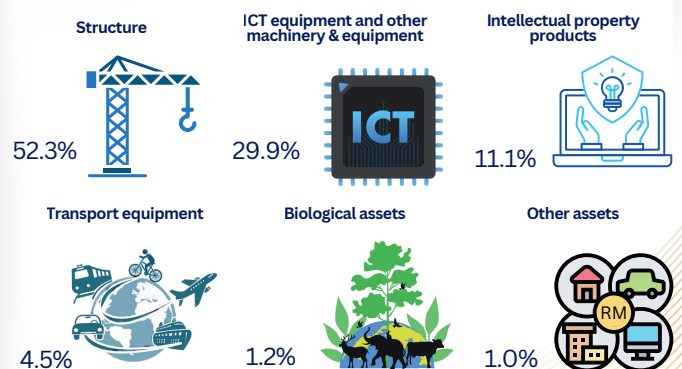
Percentage Share of GFCF by Sector and Type of Economic Activity



GFCF Performance 2015-2025



Percentage Share of GFCF by Type of Assets



Source : National Accounts, Gross Fixed Capital Formation, Department of Statistics, Malaysia (DOSM)



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BANI 26
BANI EKONOMI 2026
DATA NADI EKONOMI RAKYAT

MALAYSIA
MADANI
kemampanan

ODIN
OPEN DATA INVENTORY
MALAYSIA
NUMBER ONE
IN THE WORLD

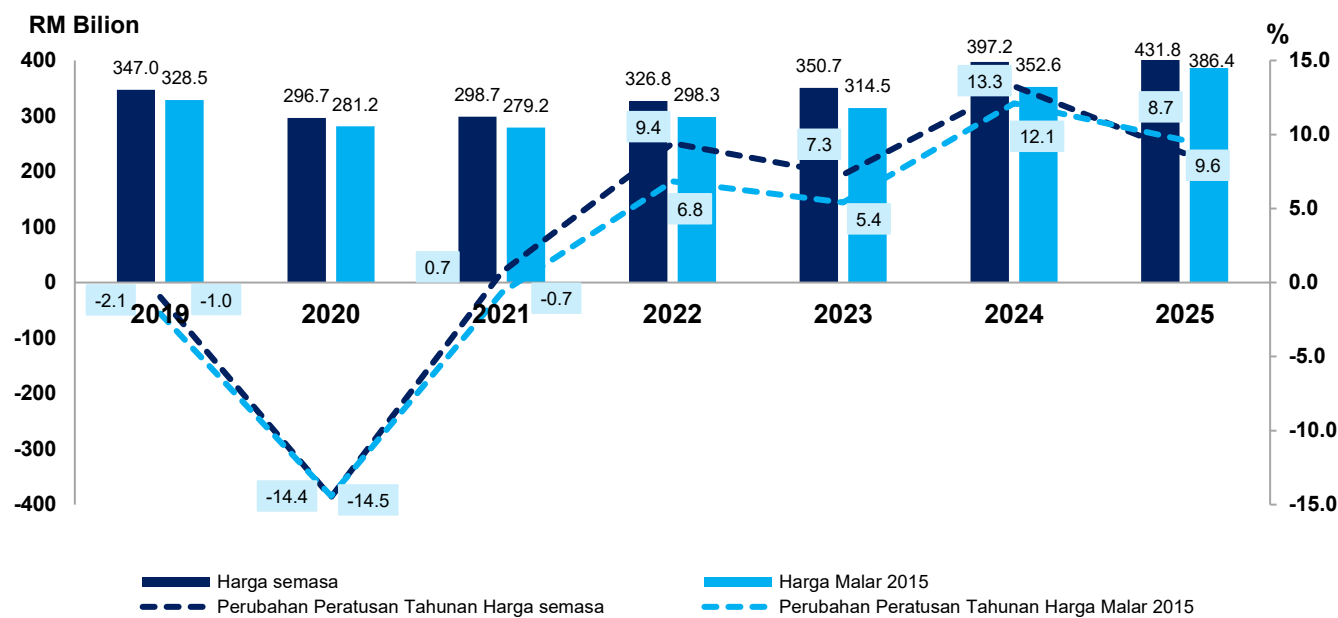
20 OCTOBER
2025
20 October

2016 - 2030

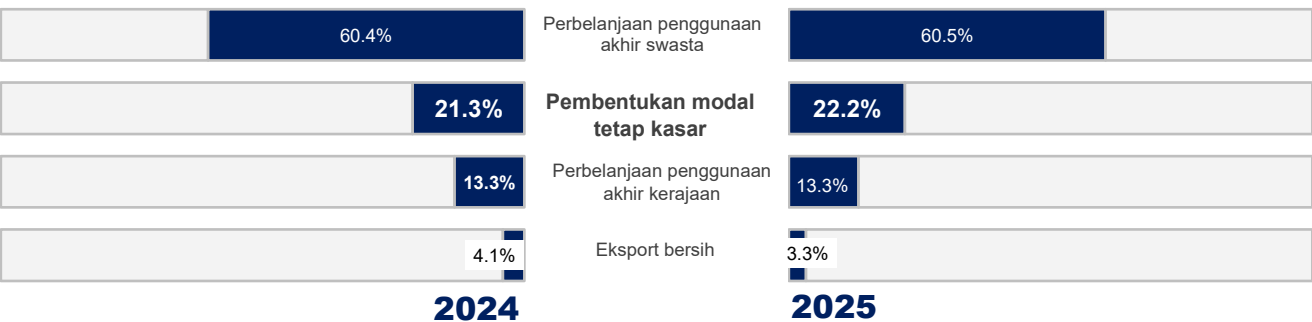
PEMBENTUKAN MODAL TETAP KASAR 2025

Pembentukan Modal Tetap Kasar (PMTK) Malaysia pada harga semasa bagi tahun 2025 berjumlah RM431.8 bilion (2024: RM397.2 bilion) manakala pada harga malar mencatatkan nilai RM386.4 bilion, meningkat sebanyak 9.6 peratus berbanding 12.1 peratus pada tahun sebelumnya (**Carta 1**). Pertumbuhan ini didorong terutamanya oleh prestasi yang lebih baik dalam aktiviti Perkhidmatan, Pembuatan dan Pertanian. Pelaburan tetap sektor Swasta terus menerajui pertumbuhan, manakala Struktur kekal sebagai pemacu utama mengikut jenis aset. Seperti yang ditunjukkan dalam **Carta 2**, sumbangan PMTK kepada Keluaran Dalam Negeri Kasar (KDNK) meningkat kepada 22.2 peratus daripada 21.3 peratus.

Carta 1 Nilai dan Perubahan Peratusan Tahunan pada Harga Semasa dan Harga Malar 2015



Carta 2 Peratus Sumbangan KDNK mengikut Kaedah Perbelanjaan pada Harga Malar 2015



Nota: Tidak termasuk Perubahan Inventori, Barangan Berharga & Perbezaan Statistik

PMTK MENGIKUT JENIS AKTIVITI EKONOMI

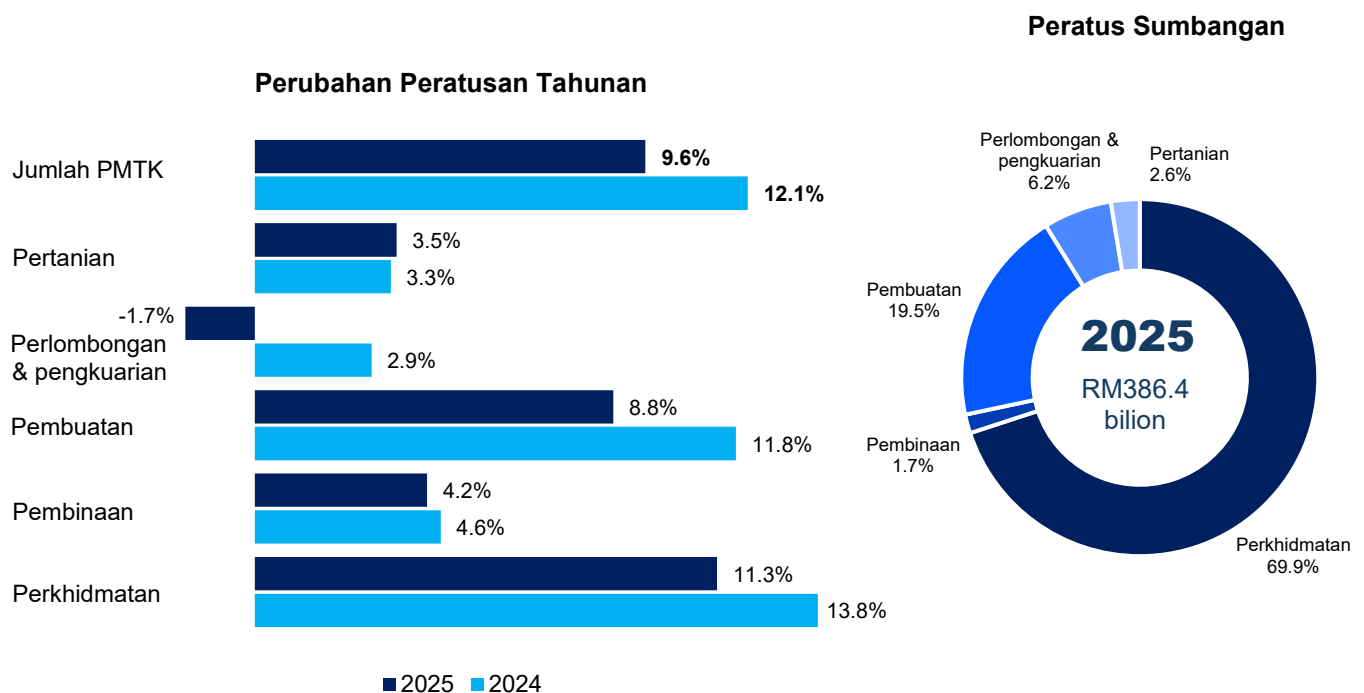
PMTK bagi aktiviti **Perkhidmatan** terus merekodkan pertumbuhan dua digit 11.3 peratus (2024: 13.8%) seperti yang dipaparkan dalam **Carta 3**, disokong oleh prestasi yang lebih kukuh dalam Kewangan, insurans, hartanah dan perkhidmatan perniagaan (9.6%) dan Pengangkutan & penyimpanan dan maklumat & komunikasi (13.7%).

PMTK dalam aktiviti **Pembuatan** bertumbuh sederhana 8.8 peratus setelah mencatatkan pertumbuhan dua digit 11.8 peratus pada tahun sebelumnya. Prestasi ini dipacu oleh Produk Elektrik, elektronik & optikal dan peralatan pengangkutan sebanyak 9.7 peratus (2024:15.8%). Selain itu, Produk petroleum, kimia, getah dan plastik (9.1%) dan Produk mineral bukan logam, logam asas dan produk logam yang direka (8.1%) turut menyumbang kepada peningkatan.

Pertanian meningkat 3.5 peratus (2024: 3.3%) disokong oleh Ternakan dan perikanan yang mencatatkan pertumbuhan 10.5 peratus manakala aktiviti **Pembinaan** meningkat 4.2 peratus (2024: 4.6%). Sementara itu, aktiviti **Perlombongan dan pengkuarian** menyusut sebanyak 1.7 peratus pada tahun 2025, berbanding pertumbuhan 2.9 peratus pada tahun 2024.

Carta 3

Perubahan Peratusan Tahunan dan Peratus Sumbangan mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015

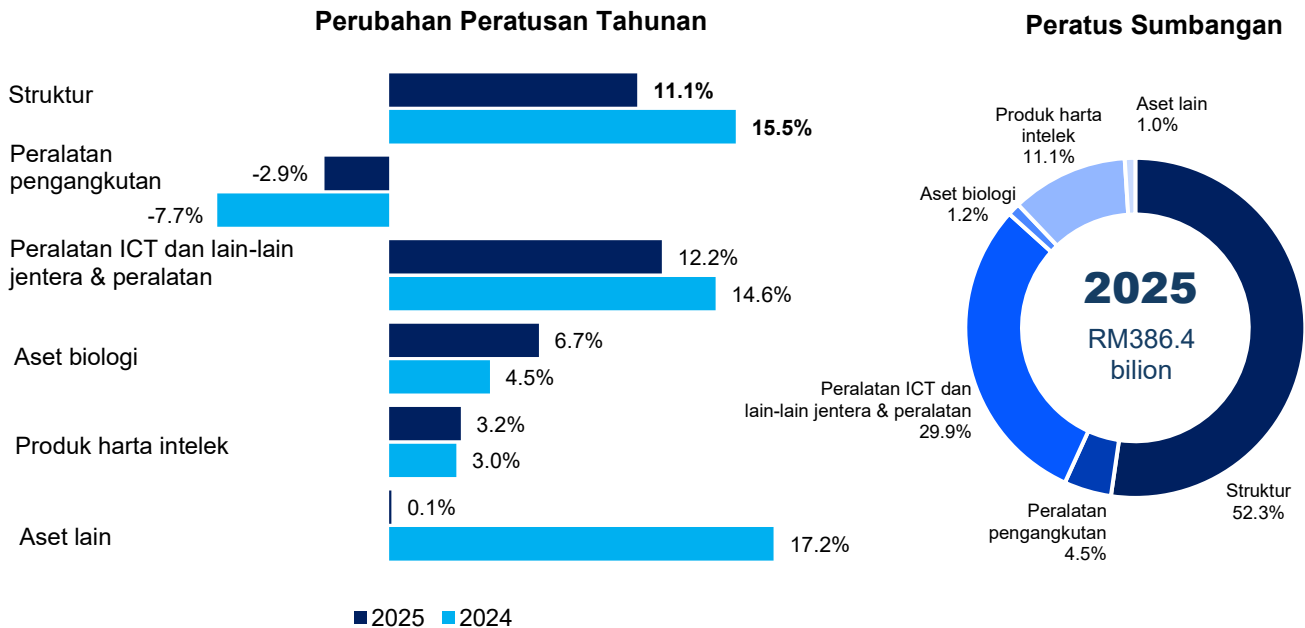


PMTK MENGIKUT JENIS ASET

Struktur kekal sebagai penyumbang terbesar kepada PMTK mengikut jenis aset dengan sumbangan 52.3 peratus meningkat 11.1 peratus pada tahun 2025 (2024: 15.5%). Sementara itu, perolehan aset tetap dalam Peralatan ICT dan lain-lain jentera & peralatan mengekalkan pertumbuhan dua digit 12.2 peratus pada tahun 2025 (2024: 14.6%), diikuti oleh Produk harta intelek meningkat 3.2 peratus (2024: 3.0%) pada tahun 2025 (**Carta 4**).

Carta 4

Perubahan Peratusan Tahunan dan Peratus Sumbangan mengikut Jenis Aset pada Harga Malar 2015

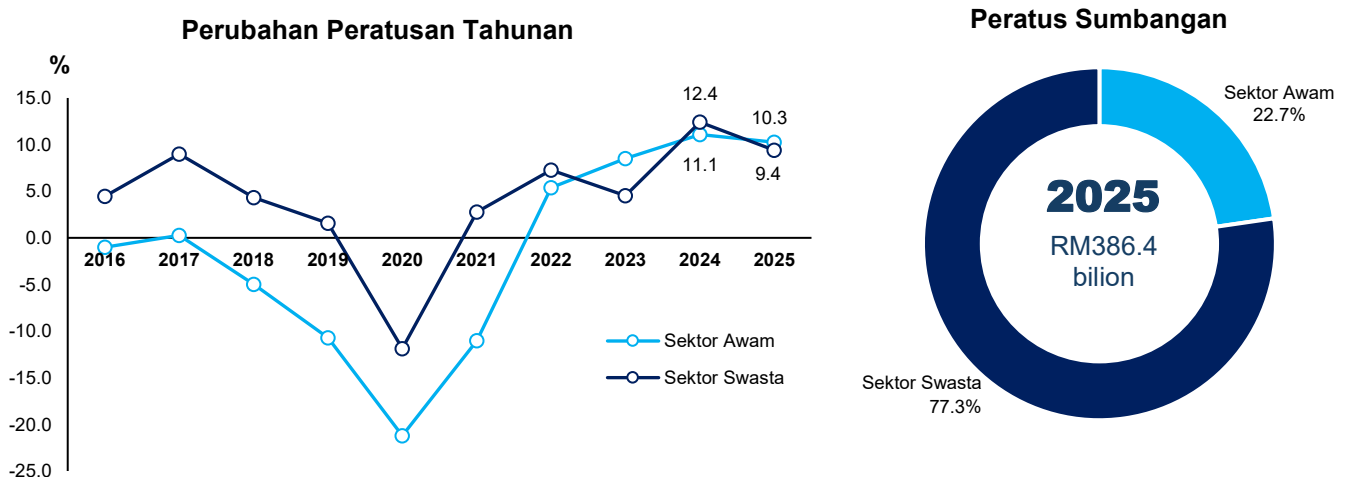


PMTK MENGIKUT SEKTOR DAN JENIS AKTIVITI EKONOMI

Pelaburan Malaysia menyumbang 77.3 peratus dalam PMTK sektor Swasta, meningkat 9.4 peratus dari 12.4 peratus pada 2024. Pada masa yang sama, sektor Awam turut menunjukkan trend peningkatan, dengan merekodkan peningkatan sebanyak 10.3 peratus pada tahun 2025, menyumbang 22.7 peratus seperti yang ditunjukkan di **Carta 5**.

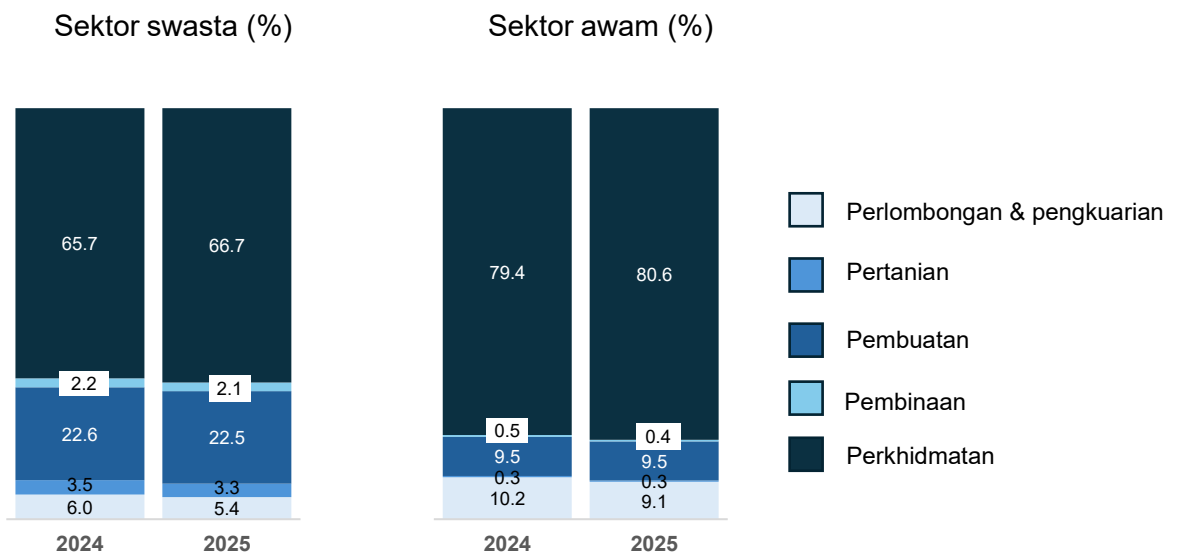
Carta 5

Perubahan Peratusan Tahunan dan Peratus Sumbangan mengikut Sektor pada Harga Malar 2015



Aktiviti Perkhidmatan dan Pembuatan merupakan penyumbang utama kepada kedua-dua PMTK sektor Swasta dan Awam seperti yang ditunjukkan di **Carta 6**. Bagi sekor Swasta sumbangan aktiviti Perkhidmatan meningkat kepada 66.7 peratus (2024: 65.7%), manakala aktiviti Pembuatan menyumbang 22.5 peratus (2024: 22.6%). Aktiviti-aktiviti lain menyumbang 10.8 peratus kepada jumlah keseluruhan PMTK sektor Swasta. Bagi sektor Awam, aktiviti Perkhidmatan merekodkan sumbangan 80.6 peratus, manakala, aktiviti Pembuatan merekodkan 9.5 peratus. Sementara itu, PMTK bagi aktiviti Perlombongan & pengkuarian menyumbang 9.1 peratus pada tahun 2025.

Carta 6 Peratus Sumbangan PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Malar 2015, 2015 - 2025



SUMMARY OF FINDINGS

GROSS FIXED CAPITAL FORMATION 2025

Malaysia's Gross Fixed Capital Formation (GFCF) at current prices for 2025 amounted to RM431.8 billion (2024: RM397.2 billion) while at constant prices recorded the value of RM386.4 billion, increased of 9.6 per cent as compared to 12.1 per cent in the previous year (**Chart 1**). The growth was mainly driven by the better performance of Services, Manufacturing and Agriculture activities. Fixed investment by Private sector continuously led the growth, while Structure remained the main driver for type of assets. As shown in **Chart 2**, the share of GFCF to Gross Domestic Product (GDP) increased to 22.2 per cent from 21.3 per cent.

Chart 1 Value and Annual Percentage Change at Current Prices and Constant 2015 Prices

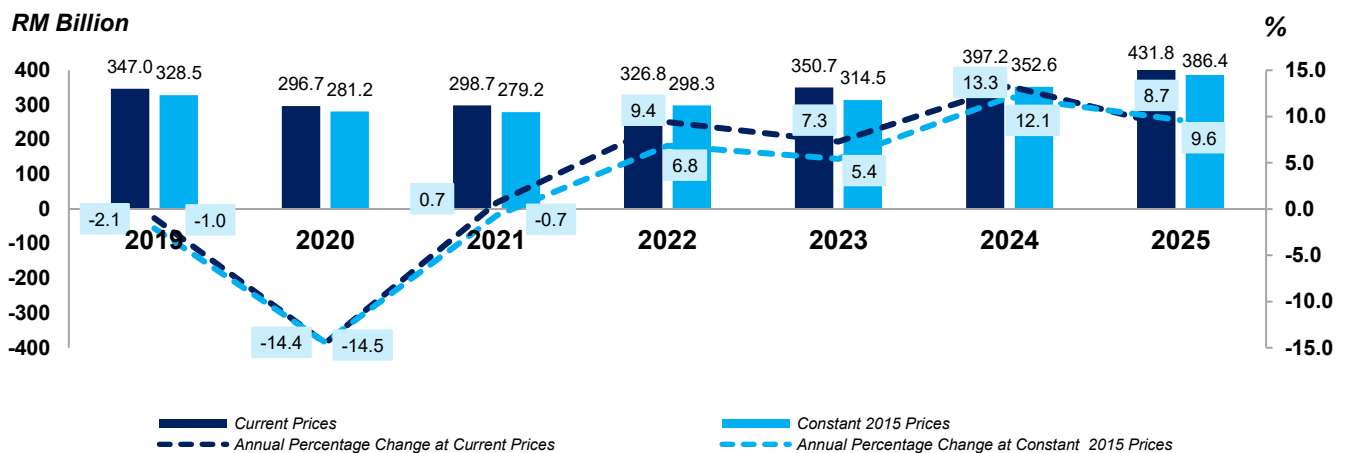
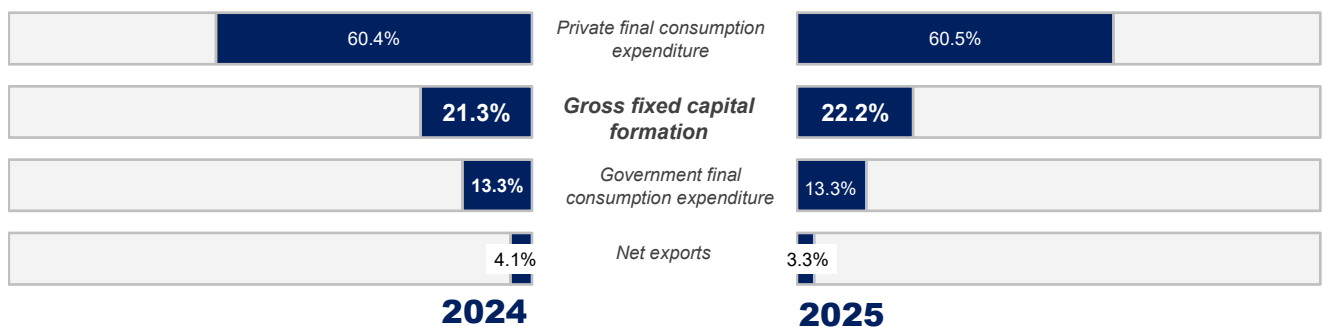


Chart 2 Percentage Share of GDP by Expenditure Approach at Constant 2015 Prices



Note: Exclude Changes in Inventories, Valuable & Statistical Discrepancy

GFCF BY KIND OF ECONOMIC ACTIVITY

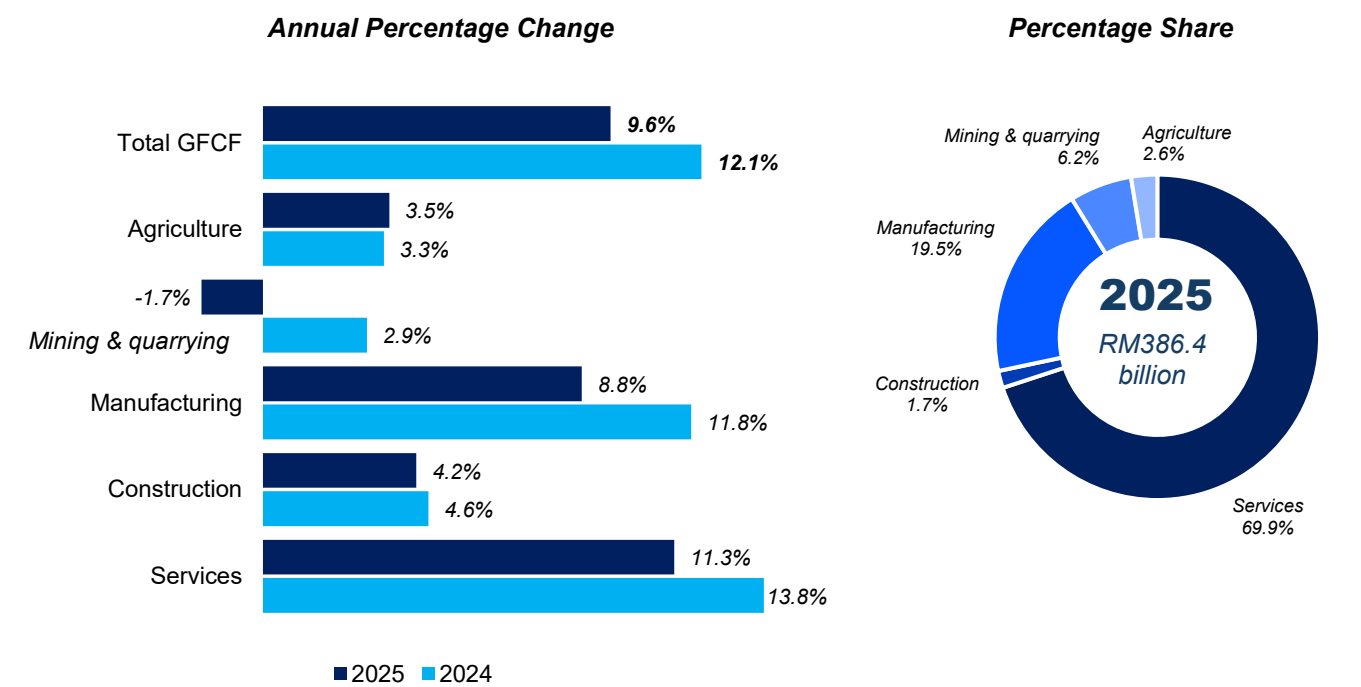
GFCF in **Services** activity continued its double-digit growth recording 11.3 per cent (2024: 13.8%) as depicted in **Chart 3**, supported by a stronger performance of Finance, insurance, real estate and business services (9.6%) and Transportation & storage and information & communication (13.7%).

GFCF in **Manufacturing** activity moderated to 8.8 per cent after registering a double-digit growth of 11.8 per cent in the previous year. The performance was driven by Electrical, electronic & optical products and transport equipment which recorded 9.7 per cent (2024:15.8%). Moreover, the Petroleum, chemical, rubber and plastic products (9.1%) and Non-metallic mineral products, basic metal and fabricated metal products (8.1%) also contributed to this increase.

Agriculture rose 3.5 per cent (2024: 3.3%) supported by Livestock and fishing which recorded 10.5 per cent while **Construction** activity increased by 4.2 per cent (2024: 4.6%). Meanwhile, **Mining and quarrying** activity contracted by 1.7 per cent in 2025, reversing from a growth of 2.9 per cent in 2024.

Chart 3

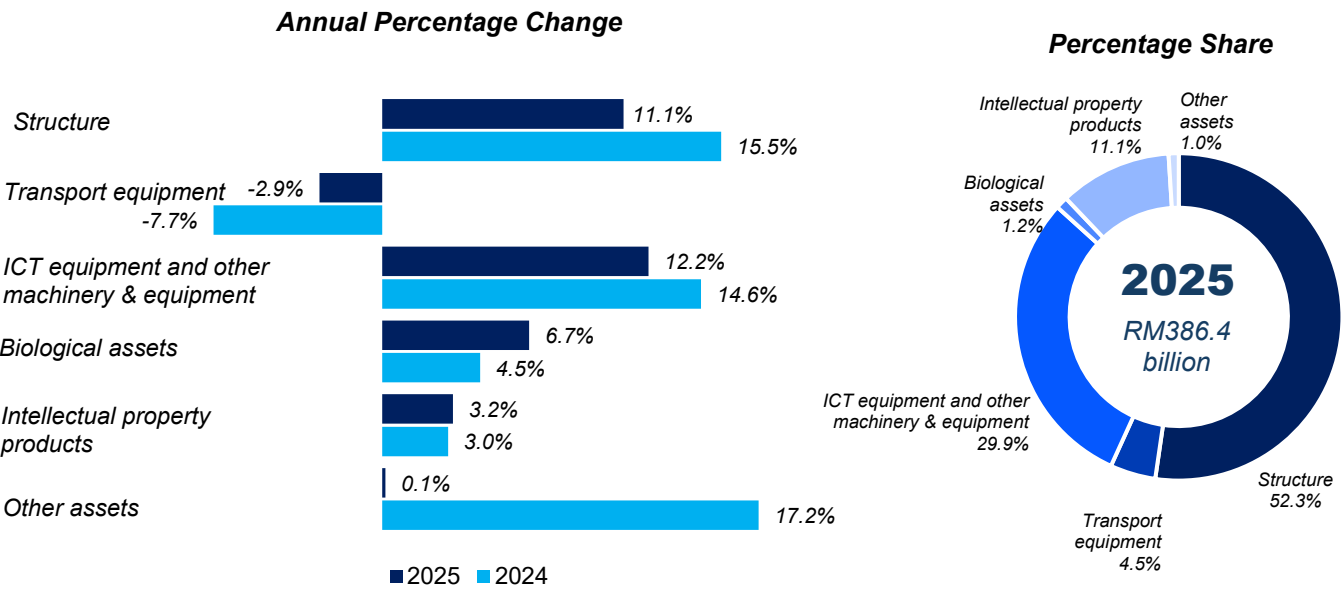
Annual Percentage Change and Percentage Share by Kind of Economic Activity at Constant 2015 Prices



GFCF BY TYPE OF ASSETS

Structure remained as the major contributor to GFCF by type of assets with share of 52.3 per cent rose 11.1 per cent in 2025 (2024: 15.5%). Furthermore, the acquisition of fixed assets in ICT equipment and other machinery & equipment remained its double-digit growth at 12.2 per cent in 2025 (2024:14.6%), followed by Intellectual property products which increased by 3.2 per cent (2024: 3.0%) in 2025 (Chart 4).

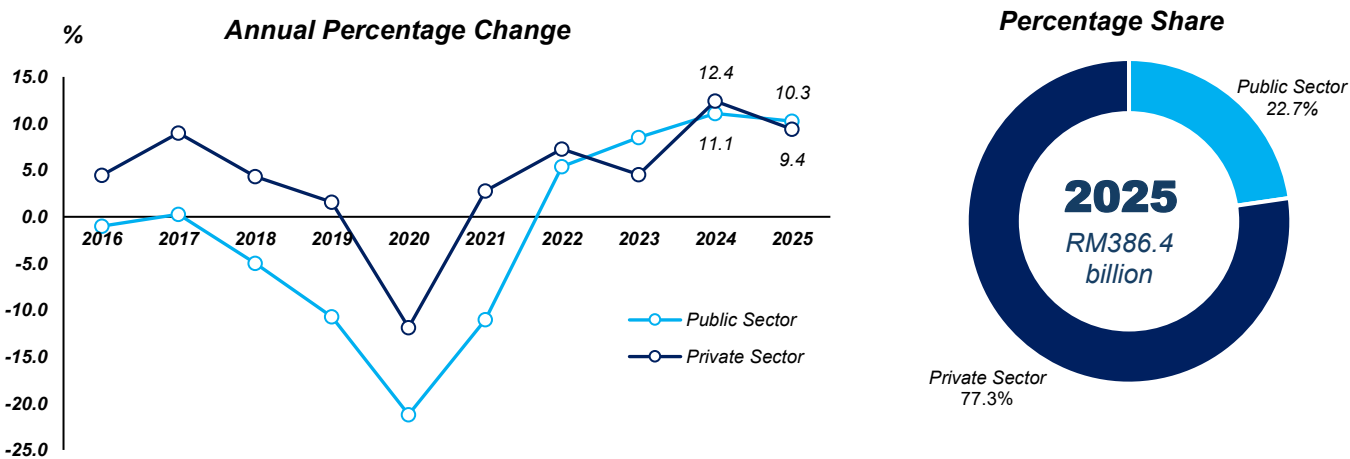
Chart 4 Annual Percentage Change and Percentage Share by Type of Asset at Constant 2015 Prices



GFCF BY SECTOR AND KIND OF ECONOMIC ACTIVITY

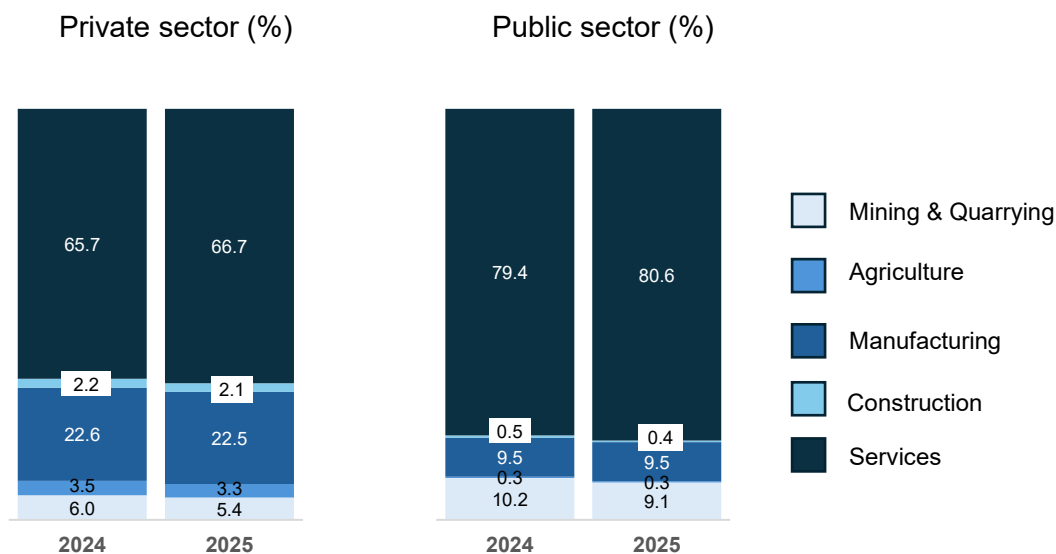
Malaysia’s investment contributing 77.3 per cent GFCF in Private sector, increased by 9.4 per cent from 12.4 per cent in 2024. Similarly, Public sector also showed an upward trend, recording an increase of 10.3 per cent in 2025, contributing 22.7 per cent share as shown in Chart 5.

Chart 5 Annual Percentage Change and Percentage Share by Sector at Constant 2015 Prices



Services and Manufacturing activities were the main contributor to the GFCF for both Private and Public sectors as shown in **Chart 6**. In Private sector the share of Services activity stepped-up to 66.7 per cent (2024: 65.7%) while Manufacturing activity posted a share of 22.5 per cent (2024: 22.6%). The remaining activities made-up 10.8 per cent of the total Private GFCF. In Public sector, Services activity recorded a share of 80.6 per cent while Manufacturing activity at 9.5 per cent. Meanwhile, GFCF in Mining & quarrying activity comprised of 9.1 per cent in 2025.

Chart 6 Percentage Share of GFCF by Sector and Kind of Economic Activity at Constant 2015 Prices, 2015 - 2025



JADUAL STATISTIK
STATISTICAL TABLES

JADUAL 1A: PMTK mengikut Jenis Aktiviti Ekonomi pada Harga Semasa
TABLE 1A: GFCF by Kind of Economic Activity at Current Prices

RM Juta/Million

Jenis aktiviti ekonomi		Tahun/ Year										Kind of economic activity	
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Pertanian		10,324	10,825	11,176	11,139	11,363	10,391	10,079	10,219	10,294	10,663	11,098	Agriculture
Getah dan kelapa sawit		6,789	6,982	7,085	6,765	6,741	5,903	5,351	5,139	4,830	4,640	4,490	Rubber and oil palm
Temakan dan perikanan		2,335	2,620	2,910	3,208	3,514	3,413	3,577	3,848	4,185	4,683	5,210	Livestock and fishing
Pertanian lain		1,199	1,244	1,181	1,166	1,108	1,075	1,150	1,232	1,279	1,340	1,397	Other agriculture
Pertombongan dan pengkuarian		56,258	49,967	45,075	40,235	36,819	27,937	24,779	25,222	26,004	26,858	26,468	Mining and quarrying
Pembuatan		57,054	63,156	70,470	68,958	62,661	51,978	56,079	61,850	65,475	73,895	80,341	Manufacturing
Makanan, minuman dan tembakau		6,889	6,386	6,508	6,414	6,660	6,933	7,755	8,945	9,809	10,751	11,647	Food, beverages and tobacco
Produk tekstil dan kayu		2,862	2,834	2,770	2,839	2,649	2,479	2,541	2,681	2,718	2,791	2,856	Textiles and wood products
Produk petroleum, kimia, getah dan plastik		21,158	27,029	28,995	28,299	23,943	17,896	19,345	21,033	22,081	25,404	27,774	Petroleum, chemical, rubber and plastic products
Produk mineral bukan logam, logam asas dan produk logam yang diekka		5,436	5,485	6,418	6,069	5,642	5,022	5,622	6,404	6,497	7,101	7,581	Non-metallic mineral products, basic metal and fabricated metal products
Produk elektrik, elektronik & optikal dan peralatan pengangkutan		20,709	21,443	25,779	25,337	23,768	19,649	20,816	22,767	24,368	27,847	30,483	Electrical, electronic & optical products and transport equipment
Pembinaan		5,065	5,418	5,884	6,193	6,229	6,147	6,106	6,324	6,510	6,861	7,127	Construction
Perkhidmatan		175,722	189,529	211,336	223,840	229,901	200,211	201,661	223,202	242,371	278,887	306,717	Services
Perdagangan borong dan runcit		14,629	15,550	16,807	17,230	17,170	16,547	19,353	22,642	24,761	28,052	30,821	Wholesale and retail trade
Makanan & minuman dan penginapan		3,576	3,980	4,473	4,852	5,233	5,214	5,700	6,324	6,682	7,646	8,510	Food & beverage and accommodation
Pengangkutan & penyimpanan dan maklumat & komunikasi		41,597	43,773	50,951	54,134	54,888	40,466	42,225	48,293	53,825	63,274	70,017	Transportation & storage and information & communication
Kewangan, insurans, hartanah dan perkhidmatan pemiagaan		80,105	70,167	76,536	80,933	84,296	75,735	72,166	78,968	85,535	98,844	108,095	Finance, insurance, real estate and business services
Perkhidmatan lain (termasuk perkhidmatan kerajaan)		55,815	56,059	62,569	66,691	68,314	62,250	62,217	66,975	71,568	81,070	89,313	Other services (including government services)
Jumlah		304,423	318,895	343,942	350,365	346,973	296,663	298,703	326,817	350,653	397,163	431,751	Total

JADUAL 1B: PMTK mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015
TABLE 1B: GFCF by Kind of Economic Activity at Constant 2015 Prices

RM Juta/Million

Jenis aktiviti ekonomi		Tahun/ Year										Kind of economic activity	
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Pertanian		10,324	10,619	10,719	10,534	10,561	9,623	9,238	9,362	9,422	9,736	10,075	Agriculture
Getah dan kelapa sawit		6,789	6,867	6,857	6,514	6,449	5,584	5,055	4,888	4,649	4,510	4,392	Rubber and oil palm
Temakan dan perikanan		2,335	2,532	2,731	2,914	3,069	3,029	3,106	3,340	3,610	4,026	4,447	Livestock and fishing
Pertanian lain		1,199	1,219	1,132	1,107	1,042	1,010	1,077	1,134	1,163	1,200	1,236	Other agriculture
Pertombongan dan pengkuarian		56,258	49,705	44,387	39,485	35,815	26,619	22,828	23,230	23,861	24,545	24,127	Mining and quarrying
Pembuatan		57,054	61,977	68,321	66,579	59,895	49,868	53,503	58,857	62,063	69,394	75,501	Manufacturing
Makanan, minuman dan tembakau		6,889	6,304	6,331	6,370	6,558	6,778	7,540	8,641	9,437	10,308	11,151	Food, beverages and tobacco
Produk tekstil dan kayu		2,862	2,798	2,697	2,730	2,525	2,355	2,409	2,533	2,566	2,611	2,647	Textiles and wood products
Produk petroleum, kimia, getah dan plastik		21,158	26,332	28,075	27,239	22,656	17,098	18,348	20,039	20,953	23,180	25,280	Petroleum, chemical, rubber and plastic products
Produk mineral bukan logam, logam asas dan produk logam yang diekka		5,436	5,387	6,113	5,764	5,349	4,801	5,304	5,978	6,040	6,593	7,129	Non-metallic mineral products, basic metal and fabricated metal products
Produk elektrik, elektronik & optikal dan peralatan pengangkutan		20,709	21,156	25,106	24,476	22,808	18,836	19,902	21,666	23,066	26,702	29,295	Electrical, electronic & optical products and transport equipment
Pembinaan		5,065	5,350	5,743	5,992	5,912	5,757	5,695	5,888	6,042	6,318	6,585	Construction
Perkhidmatan		175,722	184,539	201,922	213,002	216,354	189,308	187,978	201,002	213,104	242,564	270,087	Services
Perdagangan borong dan runcit		14,629	15,230	16,124	16,251	15,893	15,339	17,481	19,498	21,064	23,767	26,233	Wholesale and retail trade
Makanan & minuman dan penginapan		3,576	3,905	4,306	4,530	4,890	4,862	5,305	5,808	6,030	6,885	7,720	Food & beverage and accommodation
Pengangkutan & penyimpanan dan maklumat & komunikasi		41,597	42,627	48,578	52,580	52,452	38,896	40,377	44,589	49,025	57,119	64,961	Transportation & storage and information & communication
Kewangan, insurans, hartanah dan perkhidmatan pemiagaan		80,105	67,864	72,846	76,541	79,609	72,388	68,988	73,882	78,872	89,561	98,159	Finance, insurance, real estate and business services
Perkhidmatan lain (termasuk perkhidmatan kerajaan)		55,815	54,913	60,068	63,101	63,509	57,822	55,827	57,226	58,112	65,232	73,014	Other services (including government services)
Jumlah		304,423	312,190	331,093	335,592	328,536	281,175	279,242	298,340	314,492	352,557	385,376	Total

JADUAL 1C: PMTK mengikut Jenis Aktiviti Ekonomi pada Harga Semasa - Perubahan Peratusan Tahunan
 TABLE 1C: GFCF by Kind of Economic Activity at Current Prices - Annual Percentage Change (%)

Jenis aktiviti ekonomi		2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	Kind of economic activity
Pertanian		4.9	3.2	-0.3	2.0	-8.6	-3.0	1.4	0.7	3.6	4.1	Agriculture
Getah dan kelapa sawit		2.5	1.8	-4.5	-0.4	-12.4	-9.3	-4.0	-6.0	-3.9	-3.2	Rubber and oil palm
Temakan dan perikanan		12.2	11.1	10.2	9.6	-2.9	4.8	7.6	8.8	11.9	11.3	Livestock and fishing
Pertanian lain		3.7	-5.0	-1.3	-5.0	-3.0	7.0	7.1	3.8	4.7	4.3	Other agriculture
Perombongan dan pengkuarian		-11.2	-9.8	-10.7	-8.5	-24.1	-11.3	1.8	3.1	3.3	-1.5	Mining and quarrying
Pembuatan		10.7	11.6	-2.1	-9.1	-17.0	7.9	10.3	5.9	12.9	8.7	Manufacturing
Makanan, minuman dan tembakau		-7.3	1.9	-1.4	3.8	4.1	11.9	15.3	9.7	9.6	8.3	Food, beverages and tobacco
Produk tekstil dan kayu		-1.0	-2.2	2.5	-6.7	-6.4	2.5	5.5	1.4	2.7	2.3	Textiles and wood products
Produk petroleum, kimia, getah dan plastik		27.7	7.3	-2.4	-15.4	-25.3	8.1	8.7	5.0	15.0	9.3	Petroleum, chemical, rubber and plastic products
Produk mineral bukan logam, logam asas dan produk logam yang direka		0.5	17.4	-5.4	-7.0	-11.0	11.9	13.9	1.5	9.3	6.7	Non-metallic mineral products, basic metal and fabricated metal products
Produk elektrik, elektronik & optikal dan peralatan pengangkutan		3.5	20.2	-1.7	-6.2	-17.3	5.9	9.5	6.9	14.3	9.5	Electrical, electronic & optical products and transport equipment
Pembinaan		7.0	8.6	5.2	0.6	-1.3	-0.7	3.6	2.9	5.4	3.9	Construction
Perkhidmatan		7.9	11.5	5.9	2.7	-12.9	0.7	10.7	8.6	15.1	10.0	Services
Perdagangan borong dan runcit		6.3	8.1	2.5	-0.3	-3.6	17.0	17.0	9.4	13.3	9.9	Wholesale and retail trade
Makanan & minuman dan penginapan		11.3	12.4	8.5	7.9	-0.4	9.3	10.9	5.7	14.4	11.3	Food & beverage and accommodation
Pengangkutan & penyimpanan dan maklumat & komunikasi		5.2	16.4	6.2	1.4	-26.3	4.3	14.4	11.5	17.6	10.7	Transportation & storage and information & communication
Kewangan, insurans, hartanah dan perkhidmatan perniagaan		16.7	9.1	5.7	4.2	-10.2	-4.7	9.4	8.3	15.6	9.3	Finance, insurance, real estate and business services
Perkhidmatan lain (termasuk perkhidmatan kerajaan)		0.4	11.6	6.6	2.4	-8.9	-0.1	7.6	6.9	13.3	10.2	Other services (including government services)
Jumlah		4.8	7.9	1.9	-1.0	-14.5	0.7	9.4	7.3	13.3	8.7	Total

JADUAL 1D: PMTK mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015 - Perubahan Peratusan Tahunan
 TABLE 1D: GFCF by Kind of Economic Activity at Constant 2015 Prices - Annual Percentage Change (%)

Jenis aktiviti ekonomi		2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	Kind of economic activity
Pertanian		2.9	0.9	-1.7	0.2	-8.9	-4.0	1.3	0.6	3.3	3.5	Agriculture
Getah dan kelapa sawit		1.1	-0.2	-5.0	-1.0	-13.4	-9.5	-3.3	-4.9	-3.0	-2.6	Rubber and oil palm
Temakan dan perikanan		8.4	7.8	6.7	5.3	-1.3	2.5	7.5	8.1	11.5	10.5	Livestock and fishing
Pertanian lain		1.6	-7.2	-2.2	-5.8	-3.1	6.7	5.3	2.5	3.2	3.0	Other agriculture
Perombongan dan pengkuarian		-11.6	-10.7	-11.0	-9.3	-25.7	-14.2	1.8	2.7	2.9	-1.7	Mining and quarrying
Pembuatan		8.6	10.2	-2.6	-10.0	-16.7	7.3	10.0	5.4	11.8	8.8	Manufacturing
Makanan, minuman dan tembakau		-8.5	0.4	0.6	2.9	3.4	11.2	14.6	9.2	9.2	8.2	Food, beverages and tobacco
Produk tekstil dan kayu		-2.2	-3.6	1.2	-7.5	-6.7	2.3	5.1	1.3	1.8	1.4	Textiles and wood products
Produk petroleum, kimia, getah dan plastik		24.5	6.6	-3.0	-16.8	-24.5	7.3	9.2	4.6	10.6	9.1	Petroleum, chemical, rubber and plastic products
Produk mineral bukan logam, logam asas dan produk logam yang direka		-0.9	13.5	-5.7	-7.2	-10.2	10.5	12.7	1.0	9.1	8.1	Non-metallic mineral products, basic metal and fabricated metal products
Produk elektrik, elektronik & optikal dan peralatan pengangkutan		2.2	18.7	-2.5	-6.8	-17.4	5.7	8.9	6.5	15.8	9.7	Electrical, electronic & optical products and transport equipment
Pembinaan		5.6	7.3	4.3	-1.3	-2.6	-1.1	3.4	2.6	4.6	4.2	Construction
Perkhidmatan		5.0	9.4	5.5	1.6	-12.5	-0.7	6.9	6.0	13.8	11.3	Services
Perdagangan borong dan runcit		4.1	5.9	0.8	-2.2	-3.5	14.0	11.5	8.0	12.8	10.4	Wholesale and retail trade
Makanan & minuman dan penginapan		9.2	10.3	5.2	8.0	-0.6	9.1	9.5	3.8	14.2	12.1	Food & beverage and accommodation
Pengangkutan & penyimpanan dan maklumat & komunikasi		2.5	14.0	8.2	-0.2	-25.8	3.8	10.4	9.9	16.5	13.7	Transportation & storage and information & communication
Kewangan, insurans, hartanah dan perkhidmatan perniagaan		12.9	7.3	5.1	4.0	-9.1	-4.7	7.1	6.8	13.6	9.6	Finance, insurance, real estate and business services
Perkhidmatan lain (termasuk perkhidmatan kerajaan)		-1.6	9.4	5.0	0.6	-9.0	-3.4	2.5	1.5	12.3	11.9	Other services (including government services)
Jumlah		2.6	6.1	1.4	-2.1	-14.4	-0.7	6.8	5.4	12.1	9.6	Total

JADUAL 2A : PMTK mengikut Jenis Aktiviti Ekonomi dan Jenis Aset pada Harga Semasa
TABLE 2A: GFCF by Kind of Economic Activity and Type of Assets at Current Prices

TABLE 2A: GFCF by Kind of Economic Activity and Type of Assets at Current Prices													RM Juta/ Million	
Jenis aktiviti ekonomi dan jenis aset		Tahun/ Year						Kind of economic activity and type of assets						
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p		
Pertanian	Struktur	2,549	2,699	2,918	3,014	2,842	2,223	1,468	1,628	1,972	2,357	1,797	Structure	Agriculture
	Jentera dan peralatan	2,688	2,907	2,993	3,100	3,311	3,242	3,503	3,390	2,955	2,494	2,810	Machinery and equipment	
	Aset lain	5,087	5,219	5,265	5,025	5,210	4,926	5,108	5,201	5,367	5,811	6,491	Other assets	
Perlomongan dan pengkuarian	Struktur	33,839	30,142	26,226	21,931	23,936	18,589	15,365	16,266	16,700	17,102	16,081	Structure	Mining and quarrying
	Jentera dan peralatan	14,890	12,778	12,365	12,195	6,874	3,491	3,696	2,893	2,630	2,802	3,043	Machinery and equipment	
	Aset lain	7,529	7,048	6,484	6,109	6,009	5,857	5,717	6,063	6,674	6,954	7,343	Other assets	
Pembinaan	Struktur	17,442	20,765	21,141	22,198	19,298	14,584	13,202	14,230	15,877	20,178	23,714	Structure	Manufacturing
	Jentera dan peralatan	33,562	36,648	42,482	40,082	36,144	30,948	37,139	42,385	44,965	49,681	53,188	Machinery and equipment	
	Aset lain	6,051	5,744	6,847	6,679	7,219	6,446	5,738	5,235	4,632	4,036	3,439	Other assets	
Pembinaan	Struktur	1,138	1,106	1,114	1,492	1,857	1,824	1,712	1,835	2,026	2,437	2,593	Structure	Construction
	Jentera dan peralatan	3,840	4,223	4,676	4,607	4,281	4,234	4,308	4,401	4,395	4,334	4,442	Machinery and equipment	
	Aset lain	87	89	94	94	91	89	86	87	88	90	91	Other assets	
Perkhidmatan	Struktur	119,272	132,810	147,826	156,725	158,535	132,481	124,178	133,912	145,355	169,777	189,337	Structure	Services
	Jentera dan peralatan	47,419	47,754	54,806	57,365	61,455	59,421	67,758	78,477	85,284	95,732	103,453	Machinery and equipment	
	Aset lain	9,031	8,964	8,704	9,750	9,911	8,309	9,725	10,813	11,732	13,377	13,927	Other assets	
Jumlah	Struktur	174,240	187,521	199,226	205,359	206,468	169,700	155,925	167,871	181,931	211,852	233,523	Structure	Total
	Jentera dan peralatan	102,399	104,310	117,322	117,348	112,065	101,335	116,404	131,546	140,229	155,042	166,937	Machinery and equipment	
	Aset lain	27,784	27,064	27,394	27,657	28,440	25,628	26,374	27,400	28,494	30,268	31,290	Other assets	
Jumlah		304,423	318,895	343,942	350,365	346,973	296,663	298,703	326,817	350,653	397,163	431,751		

JADUAL 2B : PMTK mengikut Jenis Aktiviti Ekonomi dan Jenis Aset pada Harga Semasa - Peratus Sumbangan
TABLE 2B : GFCF by Kind of Economic Activity and Type of Assets at Current Prices - Percentage Share

Jenis aktiviti ekonomi dan jenis aset													Tahun/ Year			Kind of economic activity and type of assets			(%)								
													2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p				
Pertanian	Struktur	24.7	24.9	26.1	27.1	25.0	21.4	14.6	15.9	19.2	22.1	16.2	Structure	Agriculture	25.3	25.3	28.7	23.4	25.3	23.4	58.5	58.5	Other assets				
	Jentera dan peralatan	26.0	26.9	26.8	27.8	29.1	31.2	34.8	33.2	28.7	23.4	25.3	Machinery and equipment		52.1	52.1	50.9	50.9	54.5	54.5							
	Aset lain	49.3	48.2	47.1	45.1	45.9	47.4	50.7	50.9	52.1	54.5	58.5	Other assets														
Perombongan dan pengkuarian	Struktur	60.1	60.3	58.2	54.5	65.0	66.5	62.0	64.5	64.2	63.7	60.8	Structure	Mining and quarrying	11.5	11.5	10.1	10.4	11.5	10.4	27.7	27.7	Other assets				
	Jentera dan peralatan	26.5	25.6	27.4	30.3	18.7	12.5	14.9	11.5	10.1	10.4	11.5	Machinery and equipment		25.7	25.7	24.0	24.0	25.9	25.9							
	Aset lain	13.4	14.1	14.4	15.2	16.3	21.0	23.1	23.1	24.0	25.7	27.7	Other assets														
Pembuatan	Struktur	30.6	32.9	30.0	32.2	30.8	28.1	23.5	23.0	24.2	27.3	29.5	Structure	Manufacturing	66.2	66.2	68.7	67.2	66.2	67.2	4.3	4.3	Other assets				
	Jentera dan peralatan	58.8	58.0	60.3	58.1	57.7	59.5	66.2	68.5	68.7	67.2	66.2	Machinery and equipment		7.1	7.1	8.5	8.5	5.5	5.5							
	Aset lain	10.6	9.1	9.7	9.7	11.5	12.4	10.2	8.5	7.1	5.5	4.3	Other assets														
Pembinaan	Struktur	22.5	20.4	18.9	24.1	29.8	29.7	28.0	29.0	31.1	35.5	36.4	Structure	Construction	62.3	62.3	67.5	63.2	62.3	63.2	1.3	1.3	Other assets				
	Jentera dan peralatan	75.8	77.9	79.5	74.4	68.7	68.9	70.6	69.6	67.5	63.2	62.3	Machinery and equipment		1.4	1.4	1.4	1.4	1.3	1.3							
	Aset lain	1.7	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	Other assets														
Perkhidmatan	Struktur	67.9	70.1	69.9	70.0	69.0	66.2	61.6	60.0	60.0	60.9	61.7	Structure	Services	33.7	33.7	35.2	34.3	33.7	34.3	4.5	4.5	Other assets				
	Jentera dan peralatan	27.0	25.2	25.9	25.6	26.7	29.7	33.6	35.2	35.2	34.3	33.7	Machinery and equipment		4.8	4.8	4.8	4.8	4.8	4.8							
	Aset lain	5.1	4.7	4.1	4.4	4.3	4.2	4.8	4.8	4.8	4.8	4.5	Other assets														
Jumlah	Struktur	57.2	58.8	57.9	58.6	59.5	57.2	52.2	51.4	51.9	53.3	54.1	Structure	Total	38.7	38.7	40.0	39.0	38.7	39.0	7.2	7.2	Other assets				
	Jentera dan peralatan	33.6	32.7	34.1	33.5	32.3	34.2	39.0	40.3	40.0	39.0	38.7	Machinery and equipment		7.6	7.6	8.4	8.4	8.1	8.1							
	Aset lain	9.1	8.5	8.0	7.9	8.2	8.6	8.8	8.4	8.1	7.6	7.2	Other assets														
Jumlah		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0															

JADUAL 3A : PMTK mengikut Jenis Aset pada Harga Semasa
TABLE 3A : GFCF by Type of Assets at Current Prices

RM Juta/ Million

Jenis aset	Tahun/ Year										Type of assets	
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e		2025p
Struktur	174,240	187,521	199,226	205,359	206,468	169,700	155,925	167,871	181,931	211,852	233,523	Structure
Peralatan pengangkutan	22,476	22,212	23,426	24,439	21,472	16,808	19,108	20,929	21,862	20,319	19,923	Transport equipment
Peralatan ICT dan lain-lain jentera & peralatan	64,540	65,391	75,988	73,172	70,427	64,230	75,385	86,362	92,982	108,186	119,050	ICT equipment and other machinery & equipment
Aset biologi	4,833	4,963	5,123	4,951	5,149	4,876	4,955	4,818	4,765	4,982	5,304	Biological assets
Produk harta intelek	34,155	34,720	35,777	37,737	38,885	38,093	40,592	43,686	45,398	47,497	49,615	Intellectual property products
Aset lain	4,179	4,088	4,402	4,705	4,572	2,956	2,737	3,151	3,716	4,326	4,336	Other assets
Jumlah	304,423	318,895	343,942	350,365	346,973	296,663	298,703	326,817	350,653	397,163	431,751	Total

JADUAL 3B : PMTK mengikut Jenis Aset pada Harga Semasa - Perubahan Peratusan Tahunan
TABLE 3B : GFCF by Type of Assets at Current Prices - Annual Percentage Change

(%)

Jenis aset	Tahun/ Year										Type of assets
	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Struktur	7.6	6.2	3.1	0.5	-17.8	-8.1	7.7	8.4	16.4	10.2	Structure
Peralatan pengangkutan	-1.2	5.5	4.3	-12.1	-21.7	13.7	9.5	4.5	-7.1	-2.0	Transport equipment
Peralatan ICT dan lain-lain jentera & peralatan	1.3	16.2	-3.7	-3.8	-8.8	17.4	14.6	7.7	16.4	10.0	ICT equipment and other machinery & equipment
Aset biologi	2.7	3.2	-3.3	4.0	-5.3	1.6	-2.8	-1.1	4.6	6.5	Biological assets
Produk harta intelek	1.7	3.0	5.5	3.0	-2.0	6.6	7.6	3.9	4.6	4.5	Intellectual property products
Aset lain	-2.2	7.7	6.9	-2.8	-35.3	-7.4	15.1	17.9	16.4	0.2	Other assets
Jumlah	4.8	7.9	1.9	-1.0	-14.5	0.7	9.4	7.3	13.3	8.7	Total

JADUAL 3C : PMTK mengikut Jenis Aset pada Harga Semasa - Peratus Sumbangan kepada Jumlah PMTK
TABLE 3C : GFCF by Type of Assets at Current Prices - Percentage Share to Total GFCF

(%)

Jenis aset	Tahun/ Year										Type of assets	
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Struktur	57.2	58.8	57.9	58.6	59.5	57.2	52.2	51.4	51.9	53.3	54.1	Structure
Peralatan pengangkutan	7.4	7.0	6.8	7.0	6.2	5.7	6.4	6.4	6.2	5.1	4.6	Transport equipment
Peralatan ICT dan lain-lain jentera & peralatan	21.2	20.5	22.1	20.9	20.3	21.7	25.2	26.4	26.5	27.2	27.6	ICT equipment and other machinery & equipment
Aset biologi	1.6	1.6	1.5	1.4	1.5	1.6	1.7	1.5	1.4	1.3	1.2	Biological assets
Produk harta intelek	11.2	10.9	10.4	10.8	11.2	12.8	13.6	13.4	12.9	12.0	11.5	Intellectual property products
Aset lain	1.4	1.3	1.3	1.3	1.3	1.0	0.9	1.0	1.1	1.1	1.0	Other assets
Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total

JADUAL 3D : PMTK mengikut Jenis Aset pada Harga Malar 2015
TABLE 3D : GFCF by Type of Assets at Constant 2015 Prices

RM Juta/ Million

Jenis aset	Tahun/ Year								Type of assets			
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Struktur	174,240	182,203	189,713	193,330	192,423	157,257	141,682	148,483	157,484	181,935	202,052	Structure
Peralatan pengangkutan	22,476	21,794	22,511	23,855	20,259	15,634	17,502	18,656	19,267	17,778	17,268	Transport equipment
Peralatan ICT dan lain-lain jentera & peralatan	64,540	65,024	75,190	73,185	70,194	63,965	74,824	84,470	89,824	102,949	115,512	ICT equipment and other machinery & equipment
Aset biologi	4,833	4,849	4,837	4,690	4,638	4,452	4,400	4,256	4,138	4,324	4,615	Biological assets
Produk harta intelek	34,155	34,381	34,698	36,133	36,859	37,115	38,249	39,611	40,466	41,687	43,039	Intellectual property products
Aset lain	4,179	3,940	4,142	4,398	4,163	2,753	2,585	2,863	3,313	3,884	3,890	Other assets
Jumlah	304,423	312,190	331,093	335,592	328,536	281,175	279,242	298,340	314,492	352,557	386,376	Total

JADUAL 3E : PMTK mengikut Jenis Aset pada Harga Malar 2015 - Perubahan Peratusan Tahunan

TABLE 3E : GFCF by Type of Assets at Constant 2015 Prices - Annual Percentage Change (%)

Jenis aset	Tahun/ Year										Type of assets
	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Struktur	4.6	4.1	1.9	-0.5	-18.3	-9.9	4.8	6.1	15.5	11.1	Structure
Peralatan pengangkutan	-3.0	3.3	6.0	-15.1	-22.8	11.9	6.6	3.3	-7.7	-2.9	Transport equipment
Peralatan ICT dan lain-lain jentera & peralatan	0.7	15.6	-2.7	-4.1	-8.9	17.0	12.9	6.3	14.6	12.2	ICT equipment and other machinery & equipment
Aset biologi	0.3	-0.2	-3.0	-1.1	-4.0	-1.2	-3.3	-2.8	4.5	6.7	Biological assets
Produk harta intelek	0.7	0.9	4.1	2.0	0.7	3.1	3.6	2.2	3.0	3.2	Intellectual property products
Aset lain	-5.7	5.1	6.2	-5.4	-33.9	-6.1	10.8	15.7	17.2	0.1	Other assets
Jumlah	2.6	6.1	1.4	-2.1	-14.4	-0.7	6.8	5.4	12.1	9.6	Total

JADUAL 3F : PMTK mengikut Jenis Aset pada Harga Malar 2015 - Peratus Sumbangan kepada Jumlah PMTK

TABLE 3F : GFCF by Type of Assets at Constant 2015 Prices - Percentage Share to Total GFCF (%)

Jenis aset	Tahun/ Year										Type of assets	
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e		2025p
Struktur	57.2	58.4	57.3	57.6	58.6	55.9	50.7	49.8	50.1	51.6	52.3	Structure
Peralatan pengangkutan	7.4	7.0	6.8	7.1	6.2	5.6	6.3	6.3	6.1	5.0	4.5	Transport equipment
Peralatan ICT dan lain-lain jentera & peralatan	21.2	20.8	22.7	21.8	21.4	22.7	26.8	28.3	28.6	29.2	29.9	ICT equipment and other machinery & equipment
Aset biologi	1.6	1.6	1.5	1.4	1.4	1.6	1.6	1.4	1.3	1.2	1.2	Biological assets
Produk harta intelek	11.2	11.0	10.5	10.8	11.2	13.2	13.7	13.3	12.9	11.8	11.1	Intellectual property products
Aset lain	1.4	1.3	1.3	1.3	1.3	1.0	0.9	1.0	1.1	1.1	1.0	Other assets
Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total

JADUAL 4A : PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Semasa
TABLE 4A : GFCF by Sector and Kind of Economic Activity at Current Prices

TABLE 4A : GFCF by Sector and Kind of Economic Activity at Current Prices														RM Juta/ Million	
Sektor dan jenis aktiviti ekonomi		Tahun/ Year						Sector and kind of economic activity							
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p			
Sektor swasta		Private sector													
Pertanian		10,048	10,539	10,886	10,861	11,087	10,150	9,840	9,970	10,031	10,385	10,803	Agriculture		
Perombongan dan pengkuarian		30,685	27,316	24,668	24,452	24,057	20,022	18,630	18,717	18,454	18,039	17,794	Mining and quarrying		
Pembuatan		47,961	51,664	59,583	60,131	55,358	46,169	49,972	55,401	58,502	65,766	71,384	Manufacturing		
Pembinaan		4,780	5,128	5,572	5,866	5,904	5,833	5,801	6,001	6,151	6,452	6,707	Construction		
Perkhidmatan		104,676	116,877	133,810	144,509	156,070	140,085	147,273	164,267	177,551	206,628	226,355	Services		
Jumlah		198,150	211,525	234,520	245,819	252,476	222,259	231,517	254,356	270,689	307,270	333,044	Total		
Sektor awam		Public sector													
Pertanian		276	286	290	277	276	241	239	249	263	278	294	Agriculture		
Perombongan dan pengkuarian		25,573	22,651	20,407	15,783	12,762	7,916	6,149	6,505	7,550	8,819	8,674	Mining and quarrying		
Pembuatan		9,093	11,492	10,887	8,827	7,303	5,809	6,106	6,449	6,972	8,129	8,957	Manufacturing		
Pembinaan		286	290	312	327	325	314	305	323	359	408	420	Construction		
Perkhidmatan		71,046	72,651	77,526	79,332	73,831	60,125	54,388	58,935	64,820	72,259	80,362	Services		
Jumlah		106,274	107,370	109,422	104,546	94,498	74,405	67,186	72,461	79,965	89,892	98,706	Total		
Jumlah		304,423	318,895	343,942	350,365	346,973	296,663	298,703	326,817	350,653	397,163	431,751	Total		

JADUAL 4B : PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Malar 2015
TABLE 4B : GFCF by Sector and Kind of Economic Activity at Constant 2015 Prices

TABLE 4B : GFCF by Sector and Kind of Economic Activity at Constant 2015 Prices															RM Juta / Million
Sektor dan jenis aktiviti ekonomi		Tahun/ Year								Sector and kind of economic activity					
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p			
Sektor swasta		Private sector													
Pertanian		10,048	10,337	10,440	10,270	10,302	9,398	9,020	9,136	9,165	9,460	9,784	Agriculture		
Perombongan dan pengkuarian		30,685	27,169	24,279	23,977	23,384	19,073	16,973	17,065	16,760	16,381	16,150	Mining and quarrying		
Pembuatan		47,961	50,530	57,625	57,933	52,814	44,206	47,734	52,769	55,532	61,795	67,134	Manufacturing		
Pembinaan		4,780	5,064	5,439	5,676	5,604	5,456	5,404	5,582	5,704	5,946	6,202	Construction		
Perkhidmatan		104,676	113,877	127,812	137,487	146,923	132,521	137,371	147,667	155,581	179,276	199,235	Services		
Jumlah		198,150	206,977	225,594	235,343	239,027	210,653	216,502	232,219	242,741	272,858	298,504	Total		
Sektor awam		Public sector													
Pertanian		276	282	280	264	259	225	219	226	257	277	292	Agriculture		
Perombongan dan pengkuarian		25,573	22,535	20,108	15,508	12,430	7,546	5,855	6,165	7,101	8,163	7,976	Mining and quarrying		
Pembuatan		9,093	11,447	10,696	8,645	7,080	5,663	5,769	6,088	6,531	7,599	8,368	Manufacturing		
Pembinaan		286	287	304	317	308	301	291	306	339	372	384	Construction		
Perkhidmatan		71,046	70,662	74,110	75,516	69,431	56,787	50,607	53,335	57,523	63,288	70,853	Services		
Jumlah		106,274	105,213	105,499	100,249	89,508	70,522	62,740	66,121	71,751	79,700	87,872	Total		
Jumlah		304,423	312,190	331,093	335,592	328,536	281,175	279,242	298,340	314,492	352,557	386,376	Total		

JADUAL 4C : PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Semasa - Perubahan Peratusan Tahunan

(%)

TABLE 4C : GFCF by Sector and Kind of Economic Activity at Current Prices - Annual Percentage Change

Sektor dan jenis aktiviti ekonomi	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	Sektor and kind of economic activity
Sektor swasta											
Pertanian	4.9	3.3	-0.2	2.1	-8.4	-3.1	1.3	0.6	3.5	4.0	Agriculture
Perombongan dan pengkuarian	-11.0	-9.7	-0.9	-1.6	-18.8	-7.0	0.5	-1.4	-2.2	-1.4	Mining and quarrying
Pembuatan	7.7	15.3	0.9	-7.9	-16.6	8.2	10.9	5.6	12.4	8.5	Manufacturing
Pembinaan	7.3	8.7	5.3	0.7	-1.2	-0.5	3.4	2.5	4.9	3.9	Construction
Perkhidmatan	11.7	14.5	8.0	8.0	-10.2	5.1	11.5	8.1	16.4	9.5	Services
Jumlah	6.8	10.9	4.8	2.7	-12.0	4.2	9.9	6.4	13.5	8.4	Total
Sektor awam											
Pertanian	3.6	1.2	-4.2	-0.3	-12.9	-0.9	4.5	5.5	5.5	6.0	Agriculture
Perombongan dan pengkuarian	-11.4	-9.9	-22.7	-19.1	-38.0	-22.3	5.8	16.1	16.8	-1.6	Mining and quarrying
Pembuatan	26.4	-5.3	-18.9	-17.3	-20.5	5.1	5.6	8.1	16.6	10.2	Manufacturing
Pembinaan	1.4	7.6	4.9	-0.8	-3.2	-3.1	5.8	11.2	13.7	2.8	Construction
Perkhidmatan	2.3	6.7	2.3	-6.9	-18.6	-9.5	8.4	10.0	11.5	11.2	Services
Jumlah	1.0	1.9	-4.5	-9.6	-21.3	-9.7	7.9	10.4	12.4	9.8	Total
Jumlah	4.8	7.9	1.9	-1.0	-14.5	0.7	9.4	7.3	13.3	8.7	Total

JADUAL 4D : PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Malar 2015 - Perubahan Peratusan Tahunan

(%)

TABLE 4D : GFCF by Sector and Kind of Economic Activity at Constant 2015 Prices - Annual Percentage Change

Sektor dan jenis aktiviti ekonomi	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	Sektor and kind of economic activity
Sektor swasta											
Pertanian	2.9	1.0	-1.6	0.3	-8.8	-4.0	1.3	0.3	3.2	3.4	Agriculture
Perombongan dan pengkuarian	-11.5	-10.6	-1.2	-2.5	-18.4	-11.0	0.5	-1.8	-2.3	-1.4	Mining and quarrying
Pembuatan	5.4	14.0	0.5	-8.8	-16.3	8.0	10.5	5.2	11.3	8.6	Manufacturing
Pembinaan	5.9	7.4	4.4	-1.3	-2.7	-0.9	3.3	2.2	4.2	4.3	Construction
Perkhidmatan	8.8	12.2	7.6	6.9	-9.8	3.7	7.5	5.4	15.2	11.1	Services
Jumlah	4.5	9.0	4.3	1.6	-11.9	2.8	7.3	4.5	12.4	9.4	Total
Sektor awam											
Pertanian	2.0	-0.8	-5.5	-2.0	-13.1	-2.9	3.6	13.5	7.6	5.4	Agriculture
Perombongan dan pengkuarian	-11.9	-10.8	-22.9	-19.8	-39.3	-22.4	5.3	15.2	15.0	-2.3	Mining and quarrying
Pembuatan	25.9	-6.6	-19.2	-18.1	-20.0	1.9	5.5	7.3	16.3	10.1	Manufacturing
Pembinaan	0.3	6.1	4.1	-2.7	-2.1	-3.3	5.1	10.6	9.9	3.0	Construction
Perkhidmatan	-0.5	4.9	1.9	-8.1	-18.2	-10.9	5.4	7.9	10.0	12.0	Services
Jumlah	-1.0	0.3	-5.0	-10.7	-21.2	-11.0	5.4	8.5	11.1	10.3	Total
Jumlah	2.6	6.1	1.4	-2.1	-14.4	-0.7	6.8	5.4	12.1	9.6	Total

JADUAL 4E : PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Semasa - Peratus Sumbangan
TABLE 4E : GFCF by Sector and Kind of Economic Activity at Current Prices - Percentage Share

(%)

Sektor dan jenis aktiviti ekonomi	Tahun/ Year							Sector and kind of economic activity				
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	Private sector
Sektor swasta												
Pertanian	3.3	3.3	3.2	3.1	3.2	3.4	3.3	3.1	2.9	2.6	2.5	Agriculture
Perombongan dan pengkuatan	10.1	8.6	7.2	7.0	6.9	6.7	6.2	5.7	5.3	4.5	4.1	Mining and quarrying
Pembuatan	15.8	16.2	17.3	17.2	16.0	15.6	16.7	17.0	16.7	16.6	16.5	Manufacturing
Pembinaan	1.6	1.6	1.6	1.7	1.7	2.0	1.9	1.8	1.8	1.6	1.6	Construction
Perkhidmatan	34.4	36.7	38.9	41.2	45.0	47.2	49.3	50.3	50.6	52.0	52.4	Services
Jumlah	65.1	66.3	68.2	70.2	72.8	74.9	77.5	77.8	77.2	77.4	77.1	Total
Sektor awam												
Pertanian	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Agriculture
Perombongan dan pengkuatan	8.4	7.1	5.9	4.5	3.7	2.7	2.1	2.0	2.2	2.2	2.0	Mining and quarrying
Pembuatan	3.0	3.6	3.2	2.5	2.1	2.0	2.0	2.0	2.0	2.0	2.1	Manufacturing
Pembinaan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Construction
Perkhidmatan	23.3	22.8	22.5	22.6	21.3	20.3	18.2	18.0	18.5	18.2	18.6	Services
Jumlah	34.9	33.7	31.8	29.8	27.2	25.1	22.5	22.2	22.8	22.6	22.9	Total
Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total

JADUAL 4F : PMTK mengikut Sektor dan Jenis Aktiviti Ekonomi pada Harga Malar 2015 - Peratus Sumbangan
TABLE 4F : GFCF by Sector and Kind of Economic Activity at Constant 2015 Prices - Percentage Share

(%)

Sektor dan jenis aktiviti ekonomi	Tahun/ Year							Sector and kind of economic activity				
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	Private sector
Sektor swasta												
Pertanian	3.3	3.3	3.2	3.1	3.1	3.3	3.2	3.1	2.9	2.7	2.5	Agriculture
Perombongan dan pengkuarian	10.1	8.7	7.3	7.1	7.1	6.8	6.1	5.7	5.3	4.6	4.2	Mining and quarrying
Pembuatan	15.8	16.2	17.4	17.3	16.1	15.7	17.1	17.7	17.7	17.5	17.4	Manufacturing
Pembinaan	1.6	1.6	1.6	1.7	1.7	1.9	1.9	1.9	1.8	1.7	1.6	Construction
Perkhidmatan	34.4	36.5	38.6	41.0	44.7	47.1	49.2	49.5	49.5	50.9	51.6	Services
Jumlah	65.1	66.3	68.1	70.1	72.8	74.9	77.5	77.8	77.2	77.4	77.3	Total
Sektor awam												
Pertanian	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Agriculture
Perombongan dan pengkuarian	8.4	7.2	6.1	4.6	3.8	2.7	2.1	2.1	2.3	2.3	2.1	Mining and quarrying
Pembuatan	3.0	3.7	3.2	2.6	2.2	2.0	2.1	2.0	2.1	2.2	2.2	Manufacturing
Pembinaan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	Construction
Perkhidmatan	23.3	22.6	22.4	22.5	21.1	20.2	18.1	17.9	18.3	18.0	18.3	Services
Jumlah	34.9	33.7	31.9	29.9	27.2	25.1	22.5	22.2	22.8	22.6	22.7	Total
Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total

JADUAL 4G : PMTK mengikut Jenis Aktiviti Ekonomi dan Sektor pada Harga Semasa - Peratus Sumbangan
TABLE 4G : GFCF by Kind of Economic Activity and Sector at Current Prices - Percentage Share

(%)

Jenis aktiviti ekonomi dan sektor		2015	2016	2017	2018	2019	Tahun/ Year		2020	2021	2022	2023	2024e	2025p	Kind of economic activity and sector	
Pertanian	Sektor Swasta	97.3	97.4	97.4	97.5	97.6	97.7	97.6	97.7	97.6	97.6	97.4	97.4	97.3	Private Sector	Agriculture
	Sektor Awam	2.7	2.6	2.6	2.5	2.4	2.3	2.4	2.3	2.4	2.4	2.6	2.6	2.7	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Perlombongan dan pengkuarian	Sektor Swasta	54.5	54.7	54.7	60.8	65.3	71.7	75.2	71.7	74.2	74.2	71.0	67.2	67.2	Private Sector	Mining and quarrying
	Sektor Awam	45.5	45.3	45.3	39.2	34.7	28.3	24.8	28.3	25.8	25.8	29.0	32.8	32.8	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Pembuatan	Sektor Swasta	84.1	81.8	84.6	87.2	88.3	88.8	89.1	88.8	89.6	89.6	89.4	89.0	88.9	Private Sector	Manufacturing
	Sektor Awam	15.9	18.2	15.4	12.8	11.7	11.2	10.9	11.2	10.4	10.4	10.6	11.0	11.1	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Pembinaan	Sektor Swasta	94.4	94.7	94.7	94.7	94.8	94.9	95.0	94.9	94.9	94.9	94.5	94.1	94.1	Private Sector	Construction
	Sektor Awam	5.6	5.3	5.3	5.3	5.2	5.1	5.0	5.1	5.1	5.1	5.5	5.9	5.9	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Perkhidmatan	Sektor Swasta	59.6	61.7	63.3	64.6	67.9	70.0	73.0	70.0	73.6	73.6	73.3	74.1	73.8	Private Sector	Services
	Sektor Awam	40.4	38.3	36.7	35.4	32.1	30.0	27.0	30.0	26.4	26.4	26.7	25.9	26.2	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Jumlah	Sektor Swasta	65.1	66.3	68.2	70.2	72.8	74.9	77.5	74.9	77.8	77.8	77.2	77.4	77.1	Private Sector	Total
	Sektor Awam	34.9	33.7	31.8	29.8	27.2	25.1	22.5	25.1	22.2	22.2	22.8	22.6	22.9	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	

JADUAL 4H : PMTK mengikut Jenis Aktiviti Ekonomi dan Sektor pada Harga Malar 2015 - Peratus Sumbangan
TABLE 4H : GFCF by Kind of Economic Activity and Sector at Constant 2015 Prices - Percentage Share

(%)

Jenis aktiviti ekonomi dan sektor		2015	2016	2017	2018	2019	Tahun/ Year		2020	2021	2022	2023	2024e	2025p	Kind of economic activity and sector	
Pertanian	Sektor Swasta	97.3	97.3	97.4	97.5	97.5	97.7	97.6	97.7	97.6	97.6	97.3	97.2	97.1	Private Sector	Agriculture
	Sektor Awam	2.7	2.7	2.6	2.5	2.5	2.3	2.4	2.3	2.4	2.4	2.7	2.8	2.9	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Perlombongan dan pengkuarian	Sektor Swasta	54.5	54.7	54.7	60.7	65.3	71.7	74.4	71.7	74.4	73.5	70.2	66.7	66.9	Private Sector	Mining and quarrying
	Sektor Awam	45.5	45.3	45.3	39.3	34.7	28.3	25.6	28.3	25.6	26.5	29.8	33.3	33.1	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Pembuatan	Sektor Swasta	84.1	81.5	84.3	87.0	88.2	88.6	89.2	88.6	89.7	89.7	89.5	89.0	88.9	Private Sector	Manufacturing
	Sektor Awam	15.9	18.5	15.7	13.0	11.8	11.4	10.8	11.4	10.3	10.3	10.5	11.0	11.1	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Pembinaan	Sektor Swasta	94.4	94.6	94.7	94.7	94.8	94.8	94.9	94.8	94.8	94.8	94.4	94.1	94.2	Private Sector	Construction
	Sektor Awam	5.6	5.4	5.3	5.3	5.2	5.2	5.1	5.2	5.2	5.2	5.6	5.9	5.8	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Perkhidmatan	Sektor Swasta	59.6	61.7	63.3	64.5	67.9	70.0	73.1	70.0	73.5	73.5	73.0	73.9	73.8	Private Sector	Services
	Sektor Awam	40.4	38.3	36.7	35.5	32.1	30.0	26.9	30.0	26.5	26.5	27.0	26.1	26.2	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	
Jumlah	Sektor Swasta	65.1	66.3	68.1	70.1	72.8	74.9	77.5	74.9	77.8	77.8	77.2	77.4	77.3	Private Sector	Total
	Sektor Awam	34.9	33.7	31.9	29.9	27.2	25.1	22.5	25.1	22.2	22.2	22.8	22.6	22.7	Public Sector	
	Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	Total	

JADUAL 5A : PMTK Sektor Swasta mengikut Jenis Aktiviti Ekonomi dan Jenis Aset pada Harga Semasa
TABLE 5A: Private Sector GFCF by Kind of Economic Activity and Type of Assets at Current Prices

Jenis aktiviti ekonomi dan jenis aset		Tahun/ Year							Kind of economic activity and type of assets		RM Juta/ Million	
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p
Pertanian	Struktur	2,476	2,596	2,808	2,902	2,736	2,145	1,415	1,572	1,913	2,296	1,742
	Jentera dan peralatan	2,610	2,853	2,937	3,048	3,244	3,175	3,412	3,285	2,839	2,367	2,680
	Aset lain	4,962	5,090	5,141	4,911	5,108	4,829	5,014	5,113	5,279	5,722	6,381
Perombongan dan pengkuarian	Struktur	19,865	16,221	14,413	13,518	15,441	12,902	11,061	11,655	11,093	10,108	9,337
	Jentera dan peralatan	6,321	7,304	6,950	7,453	4,834	3,129	3,427	2,640	2,364	2,501	2,738
	Aset lain	4,499	3,791	3,305	3,481	3,782	3,990	4,142	4,422	4,996	5,430	5,719
Pembuatan	Struktur	13,224	14,939	16,140	17,285	14,802	10,512	9,247	10,148	11,782	15,469	18,475
	Jentera dan peralatan	28,794	31,337	37,003	36,459	33,647	29,520	35,393	40,548	42,799	47,257	50,367
	Aset lain	5,943	5,389	6,440	6,387	6,909	6,137	5,332	4,705	3,921	3,041	2,542
Pembinaan	Struktur	1,114	1,060	1,069	1,423	1,772	1,724	1,641	1,759	1,925	2,293	2,444
	Jentera dan peralatan	3,582	3,985	4,416	4,355	4,048	4,023	4,078	4,158	4,141	4,074	4,176
	Aset lain	84	83	87	87	84	85	82	83	85	86	87
Perkhidmatan	Struktur	71,579	80,297	91,952	102,197	110,538	90,791	92,269	101,987	113,225	137,082	151,212
	Jentera dan peralatan	27,734	31,490	36,600	36,291	39,385	43,405	48,648	55,646	58,153	63,585	69,051
	Aset lain	5,362	5,091	5,258	6,020	6,147	5,890	6,355	6,633	6,172	5,961	6,092
Jumlah		108,259	115,113	126,382	137,326	145,289	118,074	115,633	127,122	139,938	167,247	183,210
		69,041	76,968	87,907	87,606	85,157	83,253	94,958	106,278	110,297	119,784	129,012
		20,850	19,444	20,231	20,887	22,030	20,932	20,926	20,956	20,453	20,239	20,822

JADUAL 5B : PMTK Sektor Awam mengikut Jenis Aktiviti Ekonomi dan Jenis Aset pada Harga Semasa
TABLE 5B: Public Sector GFCF by Kind of Economic Activity and Type of Assets at Current Prices

Jenis aktiviti ekonomi dan jenis aset		Tahun/ Year							Kind of economic activity and type of assets		RM Juta/ Million	
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p
Pertanian	Struktur	73	103	111	111	106	78	53	56	59	61	54
	Jentera dan peralatan	78	55	55	51	68	66	91	105	115	127	130
	Aset lain	125	129	124	115	103	97	94	89	88	90	110
Perombongan dan pengkuarian	Struktur	13,974	13,920	11,813	8,413	8,496	5,687	4,304	4,611	5,607	6,994	6,744
	Jentera dan peralatan	8,569	5,473	5,415	4,741	2,039	361	270	253	266	300	305
	Aset lain	3,030	3,257	3,180	2,628	2,227	1,867	1,575	1,642	1,677	1,524	1,624
Pembuatan	Struktur	4,217	5,826	5,001	4,913	4,496	4,071	3,954	4,082	4,095	4,709	5,240
	Jentera dan peralatan	4,768	5,311	5,479	3,623	2,498	1,428	1,746	1,836	2,166	2,424	2,821
	Aset lain	108	355	407	292	309	309	406	530	711	995	897
Pembinaan	Struktur	24	46	45	68	85	100	72	76	101	145	149
	Jentera dan peralatan	259	238	260	252	233	211	230	243	254	260	267
	Aset lain	3	6	7	7	7	4	4	4	4	4	4
Perkhidmatan	Struktur	47,693	52,513	55,874	54,528	47,997	41,690	31,909	31,924	32,130	32,695	38,125
	Jentera dan peralatan	19,685	16,265	18,206	21,074	22,070	16,016	19,110	22,831	27,131	32,147	34,402
	Aset lain	3,668	3,874	3,446	3,730	3,764	2,419	3,369	4,180	5,560	7,416	7,834
Jumlah		65,981	72,408	72,844	68,033	61,180	51,626	40,292	40,749	41,992	44,605	50,313
		33,358	27,342	29,415	29,742	26,908	18,092	21,446	25,268	29,932	35,258	37,925
		6,935	7,620	7,163	6,771	6,410	4,696	5,448	6,444	8,040	10,029	10,469

JADUAL 5C : PMTK Sektor Swasta mengikut Jenis Aktiviti Ekonomi dan Jenis Aset pada Harga Semasa - Peratus Sumbangan
TABLE 5C: Private Sector GFCF by Kind of Economic Activity and Type of Assets at Current Prices - Percentage Share

(%)

Jenis aktiviti ekonomi dan jenis aset		Tahun/ Year										Kind of economic activity and type of assets	
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Pertanian	Struktur	24.6	24.6	25.8	26.7	24.7	21.1	14.4	15.8	19.1	22.1	16.1	Structure
	Jentera dan peralatan	26.0	27.1	27.0	28.1	29.3	31.3	34.7	32.9	28.3	22.8	24.8	Machinery and equipment
	Aset lain	49.4	48.3	47.2	45.2	46.1	47.6	51.0	51.3	52.6	55.1	59.1	Other assets
Perombongan dan pengkuarian	Struktur	64.7	59.4	58.4	55.3	64.2	64.4	59.4	62.3	60.1	56.0	52.5	Structure
	Jentera dan peralatan	20.6	26.7	28.2	30.5	20.1	15.6	18.4	14.1	12.8	13.9	15.4	Machinery and equipment
	Aset lain	14.7	13.9	13.4	14.2	15.7	19.9	22.2	23.6	27.1	30.1	32.1	Other assets
Pembinaan	Struktur	27.6	28.9	27.1	28.7	26.7	22.8	18.5	18.3	20.1	23.5	25.9	Structure
	Jentera dan peralatan	60.0	60.7	62.1	60.6	60.8	63.9	70.8	73.2	73.2	71.9	70.6	Machinery and equipment
	Aset lain	12.4	10.4	10.8	10.6	12.5	13.3	10.7	8.5	6.7	4.6	3.6	Other assets
Pembinaan	Struktur	23.3	20.7	19.2	24.3	30.0	29.6	28.3	29.3	31.3	35.5	36.4	Structure
	Jentera dan peralatan	74.9	77.7	79.3	74.2	68.6	69.0	70.3	69.3	67.3	63.1	62.3	Machinery and equipment
	Aset lain	1.8	1.6	1.6	1.5	1.4	1.5	1.4	1.4	1.4	1.3	1.3	Other assets
Perkhidmatan	Struktur	68.4	68.7	68.7	70.7	70.8	64.8	62.7	62.1	63.8	66.3	66.8	Structure
	Jentera dan peralatan	26.5	26.9	27.4	25.1	25.2	31.0	33.0	33.9	32.8	30.8	30.5	Machinery and equipment
	Aset lain	5.1	4.4	3.9	4.2	3.9	4.2	4.3	4.0	3.5	2.9	2.7	Other assets
Jumlah	Struktur	54.6	54.4	53.9	55.9	57.5	53.1	49.9	50.0	51.7	54.4	55.0	Structure
	Jentera dan peralatan	34.8	36.4	37.5	35.6	33.7	37.5	41.0	41.8	40.7	39.0	38.7	Machinery and equipment
	Aset lain	10.5	9.2	8.6	8.5	8.7	9.4	9.0	8.2	7.6	6.6	6.3	Other assets

JADUAL 5D : PMTK Sektor Awam mengikut Jenis Aktiviti Ekonomi dan Jenis Aset pada Harga Semasa - Peratus Sumbangan
TABLE 5D: Public Sector GFCF by Kind of Economic Activity and Type of Assets at Current Prices - Percentage Share

(%)

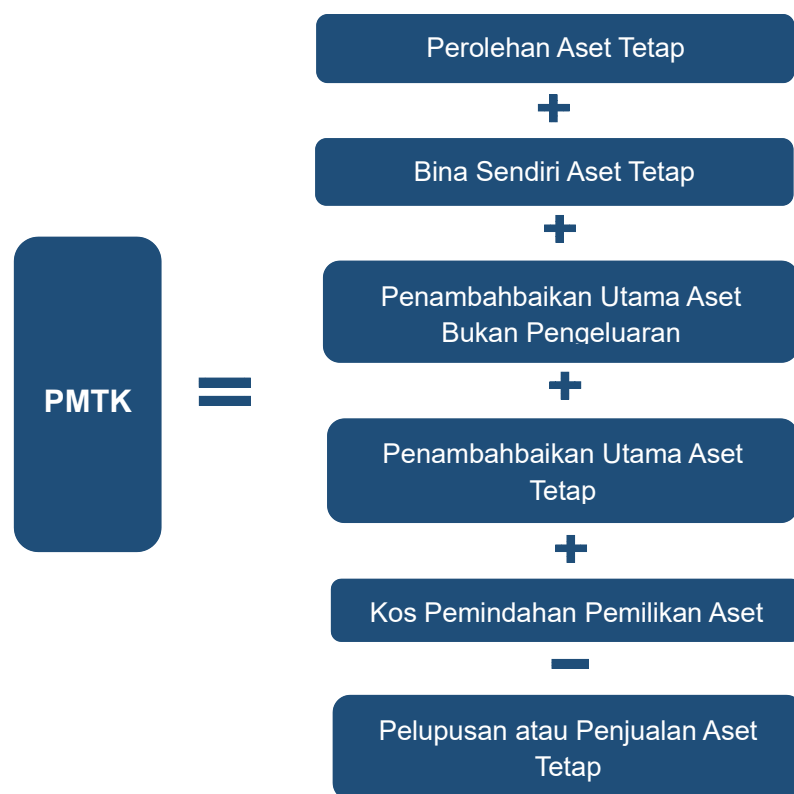
Jenis aktiviti ekonomi dan jenis aset		Tahun/ Year										Kind of economic activity and type of assets	
		2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025p	
Pertanian	Struktur	26.3	36.0	38.2	40.2	38.4	32.3	22.2	22.5	22.6	22.0	18.5	Structure
	Jentera dan peralatan	28.3	19.1	19.1	18.5	24.5	27.5	38.2	42.0	43.9	45.7	44.2	Machinery and equipment
	Aset lain	45.4	44.9	42.7	41.3	37.1	40.2	39.5	35.5	33.5	32.3	37.3	Other assets
Perombongan dan pengkuarian	Struktur	54.6	61.5	57.9	53.3	66.6	71.8	70.0	70.9	74.3	79.3	77.8	Structure
	Jentera dan peralatan	33.5	24.2	26.5	30.0	16.0	4.6	4.4	3.9	3.5	3.4	3.5	Machinery and equipment
	Aset lain	11.8	14.4	15.6	16.7	17.4	23.6	25.6	25.2	22.2	17.3	18.7	Other assets
Pembinaan	Struktur	46.4	50.7	45.9	55.7	61.6	70.1	64.8	63.3	58.7	57.9	58.5	Structure
	Jentera dan peralatan	52.4	46.2	50.3	41.0	34.2	24.6	28.6	28.5	31.1	29.8	31.5	Machinery and equipment
	Aset lain	1.2	3.1	3.7	3.3	4.2	5.3	6.6	8.2	10.2	12.2	10.0	Other assets
Pembinaan	Struktur	8.4	15.9	14.5	20.8	26.1	31.8	23.5	23.5	28.2	35.5	35.5	Structure
	Jentera dan peralatan	90.5	82.2	83.3	77.1	71.7	67.1	75.4	75.3	70.7	63.6	63.5	Machinery and equipment
	Aset lain	1.0	1.9	2.1	2.1	2.2	1.1	1.2	1.1	1.0	0.9	0.9	Other assets
Perkhidmatan	Struktur	67.1	72.3	72.1	68.7	65.0	69.3	58.7	54.2	49.6	45.2	47.4	Structure
	Jentera dan peralatan	27.7	22.4	23.5	26.6	29.9	26.6	35.1	38.7	41.9	44.5	42.8	Machinery and equipment
	Aset lain	5.2	5.3	4.4	4.7	5.1	4.0	6.2	7.1	8.6	10.3	9.7	Other assets
Jumlah	Struktur	62.1	67.4	66.6	65.1	64.7	69.4	60.0	56.2	52.5	49.6	51.0	Structure
	Jentera dan peralatan	31.4	25.5	26.9	28.4	28.5	24.3	31.9	34.9	37.4	39.2	38.4	Machinery and equipment
	Aset lain	6.5	7.1	6.5	6.5	6.8	6.3	8.1	8.9	10.1	11.2	10.6	Other assets

PENGENALAN

Penerbitan ini memberikan statistik Pembentukan Modal Tetap Kasar (PMTK) mengikut jenis aktiviti ekonomi, jenis aset dan sektor bagi tahun 2015 hingga 2025. Penganggaran ini telah diselaraskan dengan pengasasan semula KDNK tahun asas 2015. Perangkaan ini telah disusun berdasarkan garis panduan yang disarankan oleh *System of National Accounts 2008 (2008 SNA)*.

KONSEP DAN DEFINISI

PMTK diukur dengan jumlah nilai perolehan aset tetap, ditolak pelupusan aset tetap oleh residen dalam tempoh perakaunan yang digunakan secara berulang kali atau berterusan dalam proses pengeluaran serta perbelanjaan ke atas Perkhidmatan yang menambah nilai kepada aset bukan pengeluaran.



Perolehan termasuk pembelian aset (baru atau terpakai) dan pembinaan aset oleh pengeluar untuk kegunaan mereka sendiri. Pelupusan termasuk jualan aset untuk skrap serta jualan aset terpakai yang masih boleh digunakan oleh pengeluar lain. PMTK juga dikenali sebagai pelaburan dalam aset tetap yang digunakan berulang kali dalam proses pengeluaran bagi tempoh lebih dari setahun.

Bagi kes isi rumah sebagai pengguna, semua perbelanjaan ke atas aset tetap seperti peralatan pengangkutan dan jentera & peralatan tidak dianggap sebagai PMTK tetapi ia merupakan penggunaan akhir. Walau bagaimanapun, ia adalah satu pengecualian bagi pembelian tempat kediaman untuk tujuan didiami oleh pemilik kerana pengeluaran perkhidmatan perumahan oleh pemilik penghuni diambil kira dalam 2008 SNA sebagai pengeluaran akaun sendiri.

ASET

Aset adalah alat penyimpan nilai yang mewakili faedah atau beberapa faedah terakru bagi pemilik ekonomi melalui pegangan atau penggunaan entiti tersebut dalam satu tempoh masa. Ia merupakan satu cara membawa nilai ke hadapan dari satu tempoh perakaunan ke tempoh yang lain.

Aset boleh dibezakan pada klasifikasi peringkat pertama antara aset bukan kewangan dan aset kewangan. Bagi aset bukan kewangan, ia dibezakan antara aset pengeluaran dan aset bukan pengeluaran. Aset pengeluaran terdiri daripada struktur, jentera & peralatan dan aset lain.

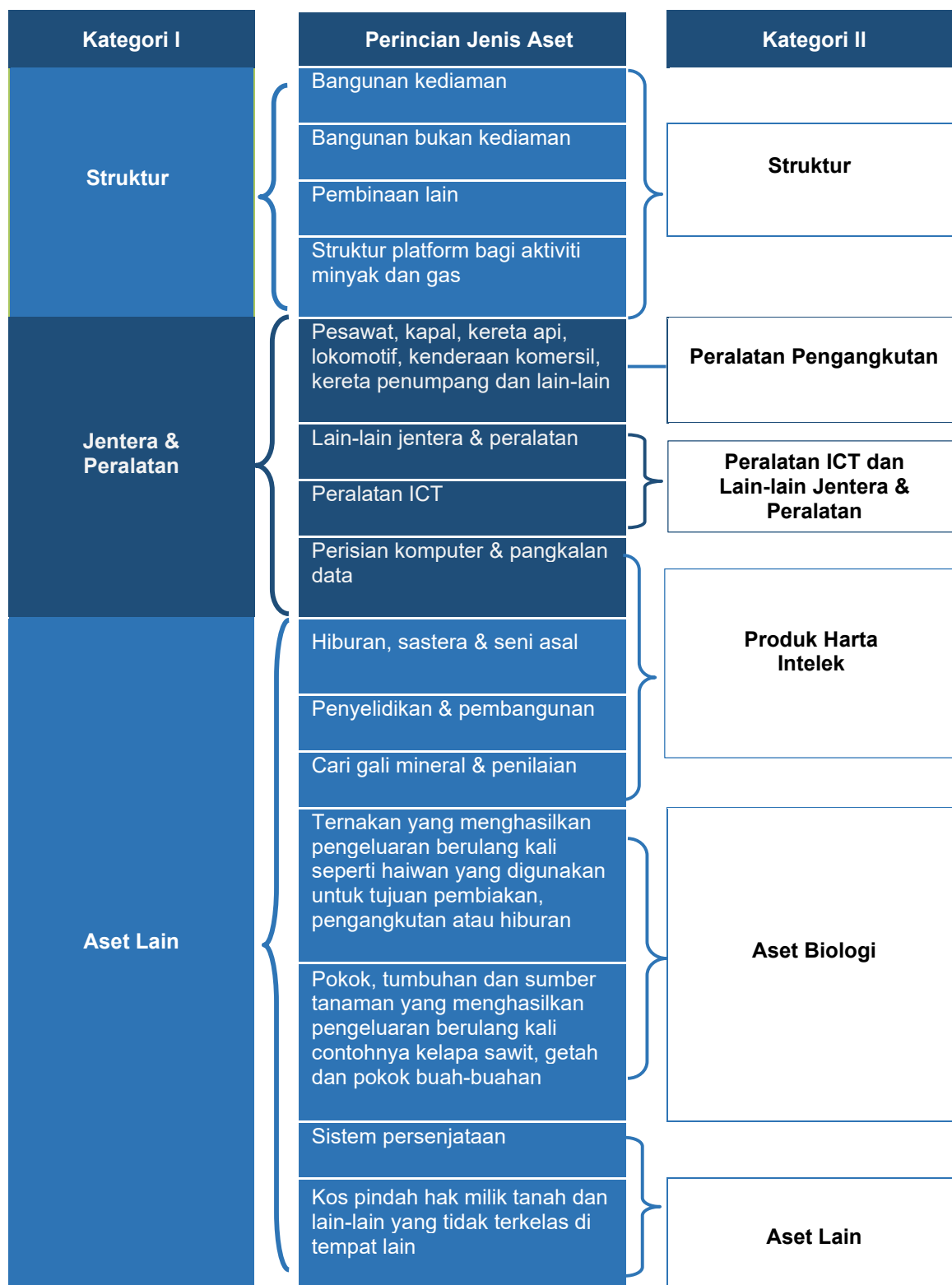
PEMILIKAN ASET

Aset dibahagikan kepada dua jenis pemilikan. **Pemilikan sah** adalah unit institusi yang dikenal pasti oleh undang-undang untuk menuntut faedah yang berkaitan dengan entiti. **Pemilikan ekonomi** adalah unit institusi yang berhak menuntut faedah berkaitan dengan penggunaan entiti dalam aktiviti ekonomi kerana menerima risiko yang berkaitan.

PMTK MENGIKUT JENIS ASET

Bagi tujuan penerbitan ini, PMTK mengikut jenis aset dikelaskan kepada dua kategori. Kategori pertama terdiri daripada tiga jenis aset iaitu Struktur, Jentera & Peralatan dan Aset Lain. Kategori kedua terbahagi kepada enam jenis aset iaitu Struktur, Peralatan Pengangkutan, Peralatan ICT dan Lain-lain Jentera & Peralatan, Produk Harta Intelek, Aset Biologi dan Aset Lain seperti Jadual A berikut:

Jadual A: Kategori Aset



PMTK MENGIKUT SEKTOR

Klasifikasi **sektor Awam** dan **Swasta** menyediakan satu standard untuk penyusunan perangkaan yang membahagikan ekonomi residen kepada sektor ekonomi yang luas bergantung sama ada dikawal oleh kerajaan atau sebaliknya.

Sektor Awam terdiri daripada semua unit kerajaan dan semua unit institusi dan juga unit institusi notional yang dikawal secara langsung atau tidak langsung oleh kerajaan iaitu perbadanan awam. Kriteria yang perlu dipertimbangkan sebagai kawalan adalah seperti berikut:

- Pemilikan majoriti kepentingan mengundi; atau
- Kawalan ke atas lembaga atau badan pentadbir lain; atau
- Kawalan dari segi pelantikan dan pemecatan jawatan utama; atau
- Kawalan ke atas jawatankuasa utama entiti; atau
- Saham kencana dan opsyen; atau
- Peraturan dan kawalan; atau
- Kawalan oleh pelanggan utama; atau
- Kawalan disebabkan pinjaman daripada Kerajaan

Sektor Swasta terdiri daripada semua unit residen yang dikendalikan oleh syarikat swasta kecuali yang dikawal oleh kerajaan. Contoh sektor Swasta ialah unit institusi isi rumah, *NPISHs* dan perbadanan swasta. Jadual B membezakan sektor Awam dan Swasta mengikut unit institusi.

Jadual B: Sektor Awam dan Swasta mengikut Unit Institusi

Perbadanan Bukan Kewangan	Perbadanan Kewangan	Kerajaan Am	<i>NPISHs</i>	Isi Rumah
Awam	Awam	Awam	Swasta	Swasta
Swasta	Swasta			

Penentuan PMTK mengikut sektor merujuk kepada pemilikan aset tetap. Kebanyakan kes, pemilikan aset tetap adalah jelas; satu unit tunggal yang memperoleh aset untuk digunakan dalam pengeluaran. Bagi industri hulu minyak dan gas, ciri-ciri perniagaan adalah berbeza daripada yang lain di mana pengeluar berkongsi risiko dan ganjaran aset di antara unit yang berbeza pada satu masa. Bagi kes seperti ini, *2008 SNA* menyarankan untuk merekodkan aset yang dikongsi di antara unit perlu berkadar dengan pemilikan syer.

PMTK MENGIKUT JENIS AKTIVITI EKONOMI

Jenis aktiviti ekonomi merujuk kepada kumpulan pertubuhan yang terlibat dalam aktiviti utama yang sama. Aktiviti utama pertubuhan adalah kumpulan dalam industri berdasarkan kepada Piawaian Klasifikasi Industri Malaysia 2008 yang selari dengan *International Standard Industrial Classification of All Economic Activities (ISIC) Rev. 4*. Bagi penyusunan ini, semua unit kerajaan disusun di bawah aktiviti Perkhidmatan. Jadual C menunjukkan lima aktiviti utama ekonomi mengikut sub aktiviti.

Jadual C: Aktiviti Utama Ekonomi mengikut Sub aktiviti

Jenis Aktiviti Ekonomi	Perincian Jenis Aktiviti Ekonomi
PERTANIAN	
Getah & Kelapa Sawit	• Getah • Kelapa sawit
Ternakan & Perikanan	• Ternakan ayam dan itik • Lembu/ kerbau • Ternakan lain • Perikanan laut • Akuakultur
Pertanian Lain	• Perhutanan dan pembalakan • Padi • Sayur-sayuran • Buah-buahan • Tanaman makanan • Lain-lain
PERLOMBONGAN DAN PENGKUARIAN	
Perlombongan dan Pengkuarian	• Minyak mentah dan kondensat • Gas asli • Perlombongan lain & pengkuarian dan perkhidmatan sokongan
PEMBUATAN	
Makanan, Minuman & Tembakau	• Minyak dan lemak daripada sayuran & haiwan • Prosesan makanan • Minuman • Produk tembakau
Produk Tekstil & Kayu	• Tekstil dan pakaian • Kulit dan produk berkaitan • Keluaran kayu • Kertas dan produk kertas • Percetakan dan pengeluaran semula media rakaman • Perabot
Produk Petroleum, Kimia, Getah & Plastik	• Produk petroleum bertapis • Bahan kimia & produk kimia dan produk farmaseutikal • Produk getah • Produk plastik
Produk Mineral Bukan Logam, Logam Asas & Produk Logam Yang Direka	• Produk mineral bukan logam • Logam asas • Produk logam yang direka

Jenis Aktiviti Ekonomi	Perincian Jenis Aktiviti Ekonomi
Produk Elektrik, Elektronik & Optikal dan Peralatan Pengangkutan	• Jentera dan peralatan • Komputer dan kelengkapan peranti • Kelengkapan elektrik • Komponen & papan elektronik, peralatan komunikasi dan elektronik pengguna • Pembuatan peralatan perubatan, ketepatan & optik, jam tangan dan jam • Kenderaan bermotor dan peralatan pengangkutan • Pembuatan lain dan pembaikan & pemasangan mesin dan kelengkapan
PEMBINAAN	
Pembinaan	• Bangunan kediaman • Bangunan bukan kediaman • Kejuruteraan awam • Aktiviti pembinaan pertukangan khas
PERKHIDMATAN	
Perdagangan Borong dan Runcit	• Perdagangan borong • Perdagangan runcit • Kenderaan bermotor
Makanan & Minuman dan Penginapan	• Makanan dan minuman • Penginapan
Pengangkutan & Penyimpanan dan Maklumat & Komunikasi	• Pengangkutan darat • Pengangkutan air • Pengangkutan udara • Pelabuhan dan operasi lapangan terbang • Operasi lebuh raya • Aktiviti sokongan untuk pengangkutan • Pos dan kurier • Aktiviti penerbitan dan penyiaran • Telekomunikasi • Aktiviti komputer dan perkhidmatan maklumat
Kewangan, Insurans, Hartanah dan Perkhidmatan Perniagaan	• Pengantara kewangan • Lain-lain pengantara kewangan dan aktiviti sokongan kewangan • Insurans dan tabungan pencen • Aktiviti sokongan insurans • Hartanah • Profesional, saintifik dan teknikal • Pentadbiran dan khidmat sokongan • Kediaman yang didiami oleh pemilik

Jenis Aktiviti Ekonomi	Perincian Jenis Aktiviti Ekonomi
Perkhidmatan Lain	• Elektrik dan gas • Air, pembentungan dan pengurusan sisa • Perkhidmatan kesihatan swasta • Perkhidmatan pendidikan swasta • Perkhidmatan swasta lain • Perkhidmatan kerajaan • Institusi bukan keuntungan yang berkhidmat kepada isi rumah • Perkhidmatan domestik bagi isi rumah



Sumber Data		Pertanian	Perlombongan dan pengkuarian	Pembuatan	Pembinaan	Perkhidmatan
1.	Banci Ekonomi	☒	☒	☒	☒	☒
2.	Statistik Ekonomi Tahunan	☒	☒	☒	☒	☒
3.	Jadual Penawaran & Penggunaan 2015	☒	☒	☒	☒	☒
4.	Survei Perbelanjaan Modal Syarikat Awam Bukan Kewangan (SABK)	☒	☒	☒	☒	☒
5.	Perangkaan Getah Bulanan Malaysia	☒				
6.	Perangkaan Petroleum dan Gas Asli		☒			
7.	Perangkaan Pembuatan Bulanan Malaysia			☒		
8.	Survei Pembinaan Suku Tahunan				☒	
9.	Perangkaan Perdagangan Luar Negeri Bulanan	☒	☒	☒	☒	☒
10.	Imbangan Pembayaran Suku Tahunan					☒
11.	Jabatan Perkhidmatan Veterinar Malaysia	☒				
12.	Kementerian Pertanian dan Keterjaminan Makanan Malaysia	☒				
13.	Lembaga Minyak Sawit Malaysia	☒				
14.	Lembaga Getah Malaysia	☒				
15.	Lembaga Perindustrian Nanas Malaysia	☒				
16.	Lembaga Koko Malaysia	☒				
17.	Lembaga Lada Malaysia	☒				
18.	Penyata Kewangan Kerajaan Persekutuan, Kerajaan Negeri, Pihak Berkuasa Tempatan dan Badan Berkanun					☒
19.	Perbadanan Kemajuan Filem Nasional Malaysia (FINAS)					☒
20.	Persatuan Industri Rakaman Malaysia (RIM)					☒
21.	Penyata kewangan syarikat	☒	☒	☒	☒	☒
22.	Kajian Penyelidikan dan Pembangunan Nasional (MASTIC)					☒
23.	Pusat Maklumat Harta Tanah (NAPIC)					☒

SIMBOL & SINGKATAN

Simbol & singkatan berikut telah digunakan dalam keseluruhan penerbitan:

e	: anggaran
p	: permulaan
KDNK	: Keluaran Dalam Negeri Kasar
PMTK	: Pembentukan Modal Tetap Kasar
RM	: Ringgit Malaysia
2008 SNA	: <i>System of National Accounts 2008</i>
NPISHs	: Institusi Bukan Berasaskan Keuntungan yang Menyediakan Perkhidmatan kepada Isi Rumah (<i>Non-Profit Institutions Serving Households</i>)
%	: Peratus

SEMAKAN

Semakan anggaran tahunan bagi tahun 2023 dan 2024 adalah berdasarkan banci/ survei terkini bagi industri terpilih dan sumber lain.

NOTA

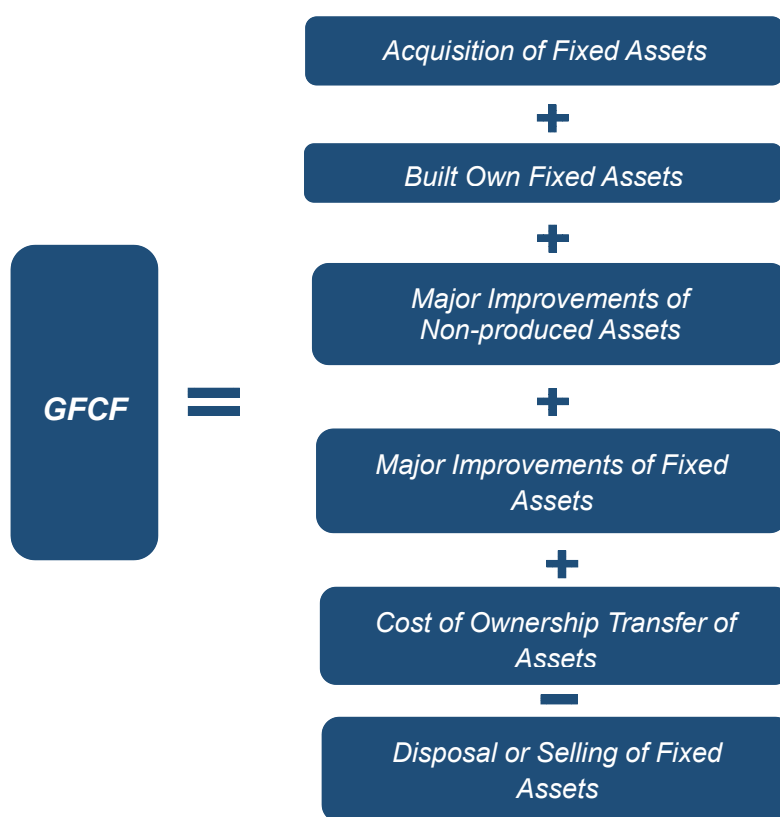
Jumlah angka mengikut komponen mungkin tidak bersamaan dengan angka jumlah kecil atau jumlah besar disebabkan oleh pembundaran angka.

INTRODUCTION

This publication provides statistics on Gross Fixed Capital Formation (GFCF) by kind of economic activity, type of assets and sector for year 2015 to 2025. The estimation has been realigned with the rebasing of GDP base year 2015. The statistics are compiled based on the guidelines recommended by System of National Accounts 2008 (2008 SNA).

CONCEPTS AND DEFINITIONS

GFCF is measured by the total value acquired, less disposal of fixed assets by the residents during the accounting period which are used repeatedly or continuously for production plus expenditure on services that adds value to the non-produced assets.



Acquisition includes both purchases of assets (new or used) and the construction of assets by producers for their own use. Disposals include sales of assets for scrap as well as sales of used assets in a working condition to other producers. GFCF is also known as investment in fixed assets that used repeatedly in the process of production for more than one year.

In the case of households as consumers, all expenditure on fixed assets such as transport equipment and machinery & equipment are not considered as GFCF but final consumption. However, it is an exception for purchase on dwellings for residential purpose since the production of housing services by owner-occupiers is considered in 2008 SNA as own account production.

ASSET

An asset is a store of value representing a benefit or series of benefits accruing to the economic owner by holding or using the entity over a period of time. It is a means of carrying forward value from one accounting period to another.

Asset is distinguished at the first level of the classification between non-financial asset and financial asset. Within non-financial asset, it is distinguished between produced and non-produced asset. Produced asset consists of structure, machinery & equipment and other assets.

OWNERSHIP OF ASSET

*Asset is divided into two types of ownership. **Legal ownership** is the institutional unit identified by law to claim the benefits associated with the entities. **Economic ownership** is the institutional unit entitled to claim the benefits associated with the use of the entity in the course of an economic activity by virtue of accepting the associated risks.*

GFCF BY TYPE OF ASSETS

For the purpose of this publication, GFCF by type of assets are classified into two categories. The first category consists of three types of assets that are Structure, Machinery & Equipment and Other Assets. The second category divided into six type of assets that are Structure, Transport Equipment, ICT Equipment and Other Machinery & Equipment, Intellectual Property Products, Biological Assets and Other Assets as in Table A below:

Table A: Category of Assets

Category I	Details of Type of Assets	Category II
Structure	Residential buildings	Structure
	Non-residential buildings	
	Other construction	
	Floating structure for oil and gas activities	
Machinery & Equipment	Aircraft, ship, train, locomotive, commercial vehicle, passenger car, etc.	Transport Equipment
	Other machinery & equipment	ICT equipment and Other Machinery & Equipment
	ICT equipment	
	Computer software & database	Intellectual Property Products
Other Assets	Entertainment, literary & artistic original	
	Research & development	
	Mineral exploration & evaluation	Biological Assets
	Livestock yields repeated production such as animal purposely used for breeding, transportation or entertainment	
	Trees, crops and planted resources yields repeated production i.e. oil palm, rubber and fruit trees	
	Weapons systems	Other Assets
	Cost of ownership transfer for land and others that are not elsewhere classified	

GFCF BY SECTOR

The **Public** and **Private sectors** classification provides a standard for the compilation of statistics that divide the resident economy into broad economic sector depending on whether they are controlled by government or otherwise.

The *Public sector* comprises all government units and all institutional units and also notional institutional units controlled directly or indirectly by government i.e. public corporation. The criteria to be considered as control are as follows:

- Ownership of the majority of the voting interest; or
- Control of the board or other governing body; or
- Control of the appointment and removal of key personnel; or
- Control of key committees of the entity; or
- Golden shares and options; or
- Regulation and control; or
- Control by a dominant customer; or
- Control attached to borrow from the Government

Private sector comprises all resident units operated by private enterprises except those controlled by government. Example of Private sector is household institution units, NPISHs and private corporations. Table B distinguishes Public and Private sectors by institutional units.

Table B: Public and Private Sectors by Institutional Units

Non-financial Corporation	Financial Corporation	General Government	NPISHs	Households
<i>Public</i>	<i>Public</i>	<i>Public</i>	<i>Private</i>	<i>Private</i>
<i>Private</i>	<i>Private</i>			

The determination of GFCF by sector refers to the ownership of fixed assets. In most cases, the ownership of fixed assets is straightforward; a single unit that acquires the asset for use in production. For oil and gas upstream industry, the nature of business is different from others whereby the producers share the risks and rewards of assets between different units at a point of time. In such cases, 2008 SNA recommends to record the assets shared between the units in proportionate to their ownership shares.

**GFCF BY KIND OF
ECONOMIC
ACTIVITY**

Kind of economic activity refers to the group of establishments engaged in the similar principal activity. The principal activity of establishments are grouped into industries according to the Malaysia Standard Industrial Classification 2008 which is aligned with the International Standard Industrial Classification of All Economic Activities (ISIC) Rev. 4. In this compilation, all government units are grouped under Services activity. Table C shows the five main economic activities by sub activities.

Table C: Main Economic Activity by Sub-activity

<i>Kind of Economic Activity</i>	<i>Details Kind of Economic Activity</i>
AGRICULTURE	
Rubber & Oil Palm	• Rubber • Oil palm
Livestock & Fishing	• Poultry • Cattle • Other livestock • Marine fishing • Aquaculture
Other Agriculture	• Forestry and logging • Paddy • Vegetables • Fruits • Food crops • Others
MINING AND QUARRYING	
Mining and Quarrying	• Crude oil and condensate • Natural gas • Other mining & quarrying and supporting services
MANUFACTURING	
Food, Beverages & Tobacco	• Vegetable and animal oils & fats • Food processing • Beverages • Tobacco products
Textiles & Wood Products	• Textile and wearing apparel • Leather and related products • Wood products • Paper and paper products • Printing and reproduction of recorded media • Furniture
Petroleum, Chemical, Rubber & Plastic Products	• Refined petroleum products • Chemicals & chemical products and pharmaceutical products • Rubber products • Plastics products
Non-metallic Mineral Products, Basic Metal & Fabricated Metal Products	• Non-metallic mineral products • Basic metals • Fabricated metal products

<i>Kind of Economic Activity</i>	<i>Details Kind of Economic Activity</i>
Electrical, Electronic & Optical products and Transport Equipment	• Machinery and equipment • Computers and peripheral Equipment • Electrical equipment • Electronic components & boards, communication equipment and consumer electronics • Manufacture of medical, precision & optical instrument, watches and clocks • Motor vehicles and transport Equipment • Other manufacturing and repair & installation of machinery and equipment
CONSTRUCTION	
Construction	• Residential buildings • Non-residential buildings • Civil engineering • Specialised construction activities
SERVICES	
Wholesale and Retail Trade	• Wholesale trade • Retail trade • Motor vehicles
Food & Beverage and Accommodation	• Food and beverage • Accommodation
Transportation & Storage and Information & Communication	• Land transport • Water transport • Air transport • Port and airport operation • Highway operation • Support activities for transportation • Postal and courier • Publishing & broadcasting activities • Telecommunication • Computer & information services
Finance, Insurance, Real Estate and Business Services	• Monetary intermediation • Other financial intermediation and activities auxiliary to finance • Insurance and pension funding • Activities auxiliary to insurance • Real estate • Professional, scientific and technical • Administrative and support services • Owner occupied dwelling

<i>Kind of Economic Activity</i>	<i>Details Kind of Economic Activity</i>
Other Services	• <i>Electricity and gas</i> • <i>Water, sewerage and waste management</i> • <i>Private health services</i> • <i>Private education services</i> • <i>Other private services</i> • <i>Government services</i> • <i>Non-profit institutions serving households</i> • <i>Domestic services of households</i>

Data Sources		Agriculture	Mining and quarrying	Manufacturing	Construction	Services
1.	<i>Economic Census</i>	✓	✓	✓	✓	✓
2.	<i>Annual Economic Statistics</i>	✓	✓	✓	✓	✓
3.	<i>Supply & Use Tables 2015</i>	✓	✓	✓	✓	✓
4.	<i>Survey of Capital Expenditure for Non-Financial Public Corporations (NFPCs)</i>	✓	✓	✓	✓	✓
5.	<i>Monthly Rubber Statistics Malaysia</i>	✓				
6.	<i>Petroleum and Natural Gas Statistics</i>		✓			
7.	<i>Monthly Manufacturing Statistics Malaysia</i>			✓		
8.	<i>Quarterly Construction Survey</i>				✓	
9.	<i>Monthly External Trade Statistics</i>	✓	✓	✓	✓	✓
10.	<i>Quarterly Balance of Payments</i>					✓
11.	<i>Department of Veterinary Services Malaysia</i>	✓				
12.	<i>Ministry of Agriculture and Food Security Malaysia</i>	✓				
13.	<i>Malaysian Palm Oil Board</i>	✓				
14.	<i>Malaysian Rubber Board</i>	✓				
15.	<i>Malaysian Pineapple Industry Board</i>	✓				
16.	<i>Malaysian Cocoa Board</i>	✓				
17.	<i>Malaysian Pepper Board</i>	✓				
18.	<i>Financial Statement Government, State Government, Local Authorities and Statutory Bodies</i>					✓
19.	<i>National Film Development Corporation Malaysia</i>					✓
20.	<i>Recording Industry Association of Malaysia</i>					✓
21.	<i>Financial statement from companies</i>	✓	✓	✓	✓	✓
22.	<i>National Research and Development Survey, MASTIC</i>					✓
23.	<i>National Property Information Centre (NAPIC)</i>					✓

SYMBOLS & ABBREVIATIONS



The following symbols & abbreviations have been used throughout the publication:

<i>e</i>	: <i>estimates</i>
<i>p</i>	: <i>preliminary</i>
<i>GDP</i>	: <i>Gross Domestic Product</i>
<i>GFCF</i>	: <i>Gross Fixed Capital Formation</i>
<i>RM</i>	: <i>Ringgit Malaysia</i>
<i>2008 SNA</i>	: <i>System of National Accounts 2008</i>
<i>NPISHs</i>	: <i>Non-Profit Institutions Serving Households</i>
<i>%</i>	: <i>Percent</i>
<i>i.e</i>	: <i>that is</i>

REVISIONS

Revisions of annual estimates for year 2023 and 2024 were based on latest census/ surveys for selected industries and other sources.

NOTE

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

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