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KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

AKAUN NEGARA
NATIONAL ACCOUNTS

ANGGARAN KELUARAN DALAM NEGERI KASAR AWALAN

*ADVANCE
GROSS DOMESTIC
PRODUCT
ESTIMATES*

SUKU KETIGA
THIRD QUARTER
2023

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

ANGGARAN KELUARAN DALAM NEGERI KASAR AWALAN
ADVANCE GROSS DOMESTIC PRODUCT ESTIMATES

Suku Ketiga **2023**
Third Quarter

Dikeluarkan pada: **20 Oktober 2023**
Released on: October

Pemakluman

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

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

Announcement

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

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

PENAFIAN: Anggaran KDNK suku tahunan adalah tertakluk kepada semakan semula apabila data yang lebih komprehensif tersedia.

DISCLAIMER: The estimates of quarterly GDP will be subjected to revision when more comprehensive data become available.

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Tiada bahagian daripada terbitan ini boleh diterbitkan semula, disimpan untuk pengeluaran atau ditukar dalam apa-apa bentuk atau alat apa jua pun kecuali setelah mendapat kebenaran daripada Jabatan Perangkaan Malaysia. Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber: Jabatan Perangkaan Malaysia”.

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KATA PENGANTAR

Penerbitan Anggaran Keluaran Dalam Negeri Kasar (KDNK) Awalan membentangkan anggaran awalan KDNK suku tahunan untuk memberikan petunjuk awal prestasi ekonomi. Anggaran awalan ini disusun menggunakan maklumat separa dan anggaran berdasarkan data daripada survei yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM) dan data pentadbiran yang diperoleh daripada agensi berkaitan.

Konsep dan takrifan yang digunakan untuk anggaran adalah berdasarkan saranan Sistem Akaun Negara 2008, Pertubuhan Bangsa-Bangsa Bersatu, Manual Akaun Negara Suku Tahunan IMF dan pelbagai rujukan daripada institusi statistik antarabangsa. Penyusunan ini, yang bermula pada suku tahun kedua 2020, juga selaras dengan amalan agensi statistik terkemuka yang menghasilkan anggaran KDNK awalan bagi menggambarkan prestasi ekonomi semasa negara-negara tersebut.

Sorotan ekonomi Malaysia disediakan di bahagian pertama penerbitan ini, diikuti dengan jadual statistik dan petunjuk ekonomi jangka pendek terpilih. Nota teknikal mengenai pendekatan dan metodologi yang digunakan disediakan di bahagian terakhir untuk rujukan pengguna.

DOSM merakamkan penghargaan atas kerjasama semua pihak dalam membekalkan data yang diperlukan dan menyumbang kepada kejayaan penerbitan ini. Kami berharap laporan ini akan menjadi rujukan berguna untuk pengguna dan pembuat dasar.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Oktober 2023

PREFACE

The publication of Advance Gross Domestic Product (GDP) presents the advance estimates of quarterly GDP to provide early indications of economic performance. This advance estimates are compiled using partial information and estimates based on data from surveys conducted by the Department of Statistics Malaysia (DOSM) and administrative data obtained from related agencies.

The concepts and definitions used for the estimates were based on recommendations of the System of National Accounts 2008, United Nations, IMF Quarterly National Accounts Manual and various references from international statistical institutions. The compilation, which started in the second quarter of 2020, is also in line with the practice of advanced statistical agencies that produced early GDP estimates to portray the current economic performance of the countries.

Highlights of Malaysia's economy are provided in the first part of this publication, followed by statistical tables and selected short-term economic indicators. Technical notes on the approaches and methodology used are included in the last part for user reference.

DOSM acknowledges the cooperation of all parties that have provided the required data and contributed to the success of this publication. We hope this report will be a useful reference for users and policy makers.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician, Malaysia

October 2023

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ANGGARAN KELUARAN DALAM NEGERI KASAR (KDNK) AWALAN¹, ST3 2023

Ekonomi Malaysia bertumbuh 3.3 peratus pada suku tahun ketiga 2023

Kadar Pertumbuhan

KDNK

3.3%

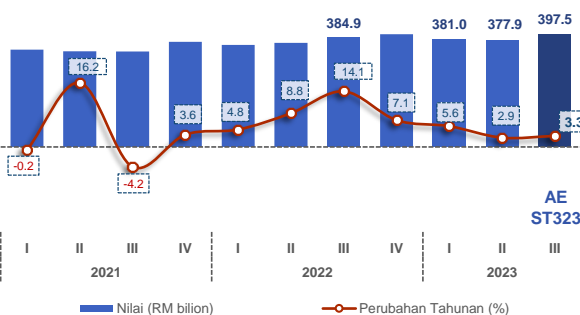
(ST2 2023: 2.9%)

Nilai KDNK

RM397.5b

ST2 2023: RM377.9b

KDNK Suku Tahunan Malaysia bagi ST1 2021 – ST3 2023



PRESTASI EKONOMI MENGIKUT KAEDAH PENGELUARAN

Perkhidmatan



5.1% 4.7%

Pembuatan



-0.1% 0.1%

Pertanian



0.8% -1.1%

Perlombongan & pengkuarian



-0.1% -2.3%

Pembinaan



5.8% 6.2%

KDNK preliminari ST3 2023 akan diterbitkan pada:

17 November 2023 | Jumaat

¹Anggaran KDNK Awalan bagi suku tahun ketiga 2023 adalah disusun berdasarkan data dua bulan pertama suku tahun tersebut. Anggaran ini boleh digunakan sebagai petunjuk awal pertumbuhan KDNK pada suku tahun tersebut dan tertakluk kepada semakan apabila data yang lebih komprehensif tersedia.

Nota:
- AE merujuk kepada Anggaran Awalan
- Perubahan Peratusan Tahunan
ST3 2023 | ST2 2023



MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA



@StatsMalaysia



AGRICULTURE
CENSUS 2024
KEY TO AGRICULTURAL DEVELOPMENT



MALAYSIA
MADANI



ADVANCE GROSS DOMESTIC PRODUCT (GDP) ESTIMATES¹, Q3 2023

Malaysia's economy grew by 3.3 per cent in the third quarter of 2023

GDP

Growth Rate

3.3%

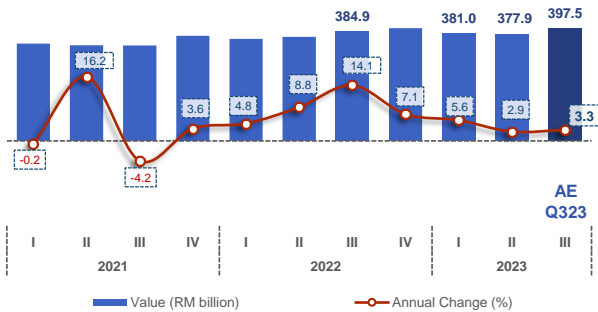
(Q2 2023: 2.9%)

GDP Value

RM397.5b

Q2 2023: RM377.9b

Malaysia's Quarterly GDP for Q1 2021 – Q3 2023



ECONOMIC PERFORMANCE BY PRODUCTION APPROACH

Services



5.1%

4.7%

Manufacturing



-0.1%

0.1%

Agriculture



0.8%

-1.1%

Mining & quarrying



-0.1%

-2.3%

Construction



5.8%

6.2%

Preliminary GDP Q3 2023 will be released on:

17 November 2023 | Friday

¹The advance GDP estimates for the third quarter of 2023 are compiled based on data from the first two months of the quarter. This estimates can be used as an early indication of GDP growth for the quarter and are subject to revision when more comprehensive data become available.

Notes:
- AE refers to Advance Estimates
- Annual Percentage Change
Q3 2023 | Q2 2023

Source: National Accounts, Advance Gross Domestic Product Estimates, Department of Statistics Malaysia (DOSM)

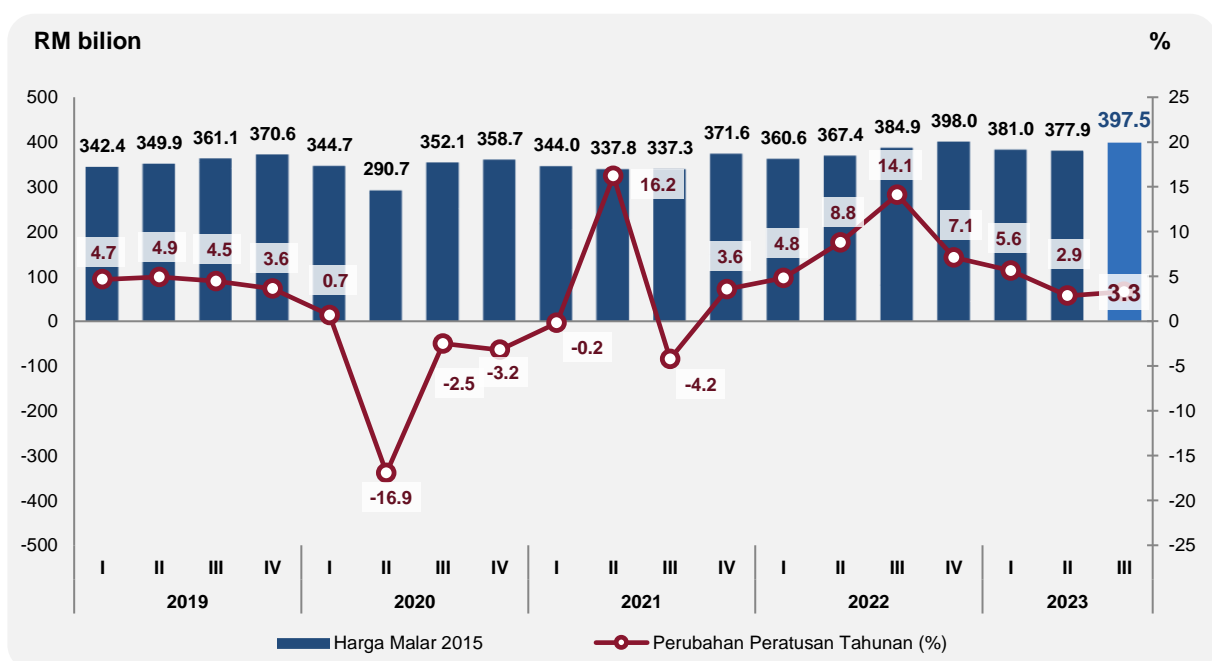
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ANGGARAN KDNK AWALAN MALAYSIA BAGI SUKU TAHUN KETIGA 2023

Anggaran KDNK Awalan Malaysia bagi suku tahun ketiga 2023 bertumbuh sebanyak 3.3 peratus berbanding 2.9 peratus pada suku tahun sebelumnya. Dari segi prestasi suku tahun ke suku tahun, ekonomi Malaysia pulih kepada 5.2 peratus daripada penurunan 0.8 peratus pada suku tahun kedua 2023.

Prestasi ini disumbangkan oleh pertumbuhan dalam sektor Perkhidmatan, Pembinaan dan Pertanian. Walau bagaimanapun, sektor Perlombongan & pengkuarian dan Pembuatan menguncup pada suku tahun ini.

Paparan 1: KDNK (Nilai & Perubahan Peratusan Tahunan)



Perbandingan antara Anggaran Awalan dan KDNK Preliminari bagi negara-negara terpilih ditunjukkan dalam **Jadual 1**.

Jadual 1: Perbandingan Anggaran Awalan dan KDNK Preliminari bagi Negara Terpilih

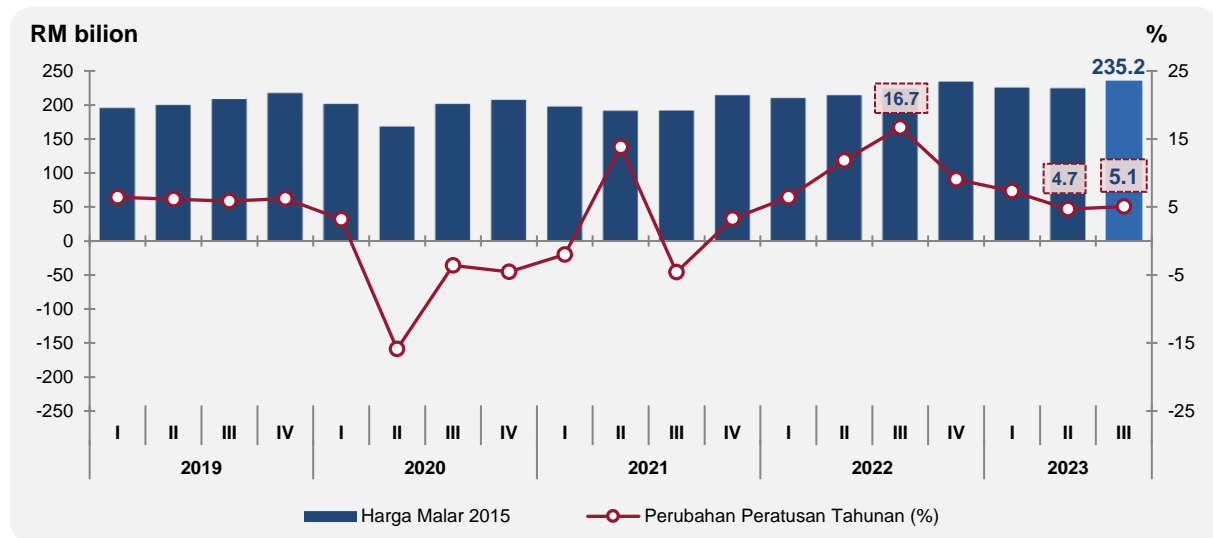
Negara (YoY%)	2021	2022	2022								2023			
			ST1		ST2		ST3		ST4		ST1		ST2	
			AE	Preliminari	AE	Preliminari	AE	Preliminari	AE	Preliminari	AE	Preliminari	AE	Preliminari
Malaysia	3.3	8.7	4.9	4.8	9.1	8.8	13.8	14.1	6.5	7.1	5.4	5.6	3.1	2.9
United States (US)	5.8	1.9	3.6	3.6	1.6	1.9	1.8	1.7	1.0	0.7	1.6	1.7	2.6	2.4
European Union (EU)	5.7	3.4	5.0	5.6	4.0	4.2	2.4	2.5	1.8	1.6	1.3	1.1	0.5	0.4
United Kingdom (UK)	8.2	4.3	8.7	11.4	2.9	3.9	2.4	2.1	0.4	0.7	0.2	0.5	0.4	0.6
South Korea	4.3	2.6	3.1	3.1	2.9	2.9	3.1	3.2	1.4	1.4	0.8	0.9	0.9	0.9
Taiwan	6.5	2.4	3.1	3.9	3.1	3.0	4.1	3.6	-0.9	-0.8	-3.0	-3.3	1.5	1.4
Singapore	8.9	3.6	3.4	4.0	4.8	4.5	4.4	4.0	2.2	2.1	0.1	0.4	0.7	0.5

AE: Anggaran Awalan

PERKHIDMATAN

Sektor **Perkhidmatan** bertumbuh 5.1 peratus berbanding 4.7 peratus pada suku tahun kedua 2023, seperti yang ditunjukkan di **Paparan 2**. Prestasi itu didorong terutamanya oleh subsektor Perdagangan borong & runcit, Pengangkutan & penyimpanan dan Perkhidmatan Perniagaan. Selain itu, subsektor Makanan & Minuman dan Penginapan yang berkaitan dengan aktiviti pelancongan turut berkembang. Sementara itu, subsektor Kewangan dan insurans menguncup pada suku tahun ini.

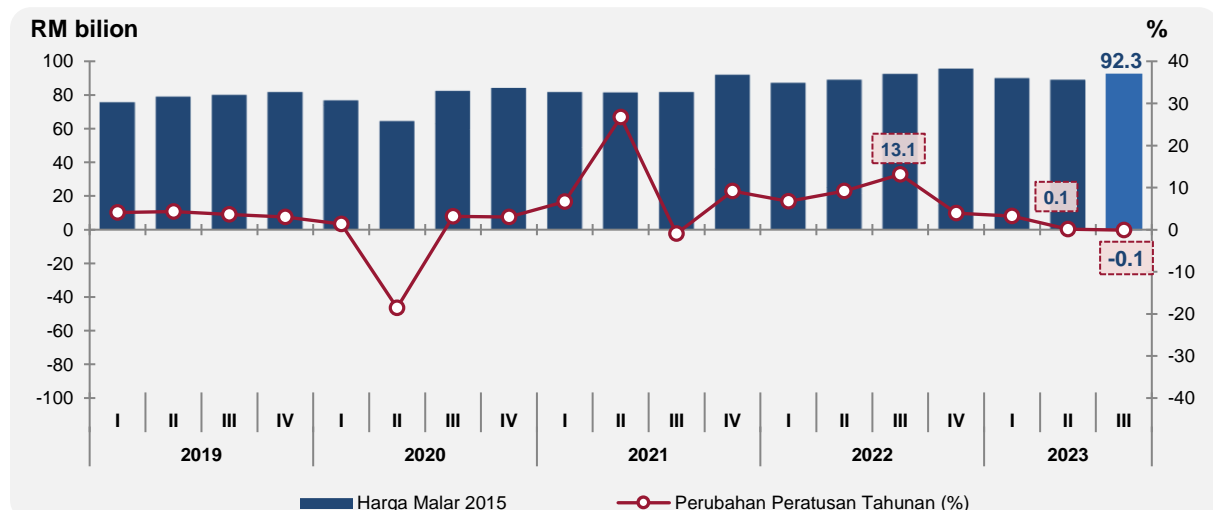
Paparan 2: Perkhidmatan (Nilai & Perubahan Peratusan Tahunan)



PEMBUATAN

Sektor **Pembuatan** menyusut 0.1 peratus pada suku tahun ketiga 2023 (ST2 2023: 0.1 peratus), seperti yang ditunjukkan di **Paparan 3**. Penurunan sektor ini dipengaruhi oleh Produk elektrik, elektronik & optikal, diikuti oleh Produk Petroleum, kimia, getah & plastik dan Produk tekstil, pakaian & kulit berikutan permintaan luaran yang lemah. Walau bagaimanapun, Minuman & produk tembakau dan Peralatan pengangkutan, pembuatan lain & pembaikan menunjukkan peningkatan pada suku tahun ini, didorong oleh permintaan domestik yang memacu kepada peningkatan ketara dalam aktiviti pengeluaran.

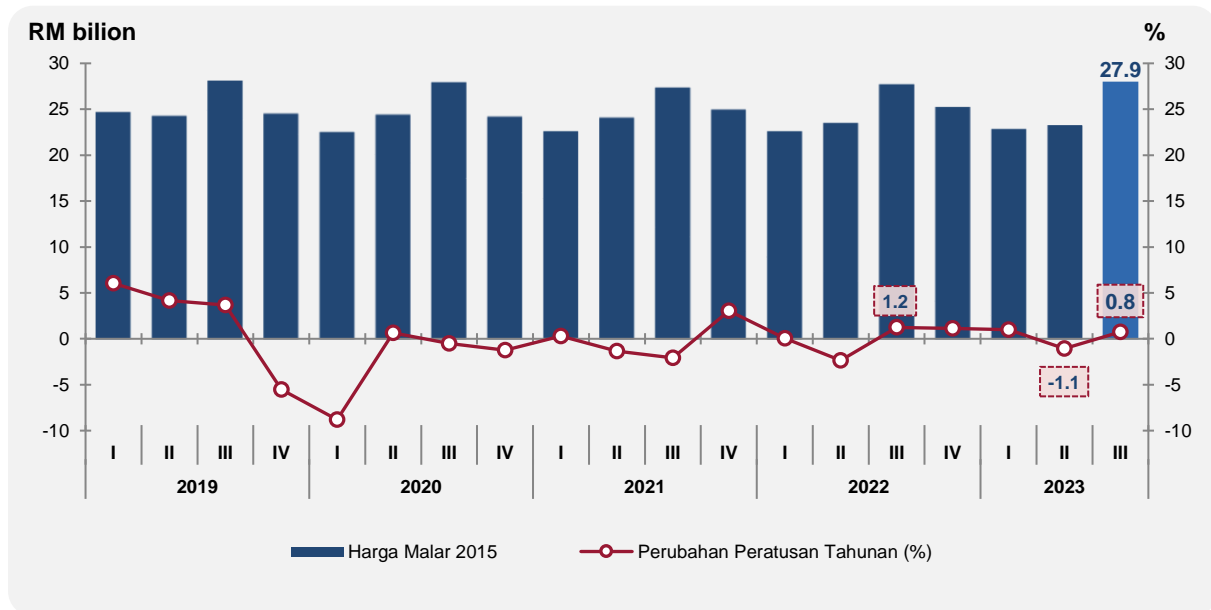
Paparan 3: Pembuatan (Nilai & Perubahan Peratusan Tahunan)



PERTANIAN

Sektor **Pertanian** bertumbuh marginal 0.8 peratus pada suku tahun ketiga 2023 (ST2 2023: -1.1%), seperti yang ditunjukkan di **Paparan 4**. Pertumbuhan sektor ini disebabkan oleh prestasi dalam subsektor Kelapa sawit, Ternakan dan Pertanian lain. Walau bagaimanapun, subsektor Perikanan, Getah dan Perhutanan & pembalakan menunjukkan penurunan pada suku tahun ini.

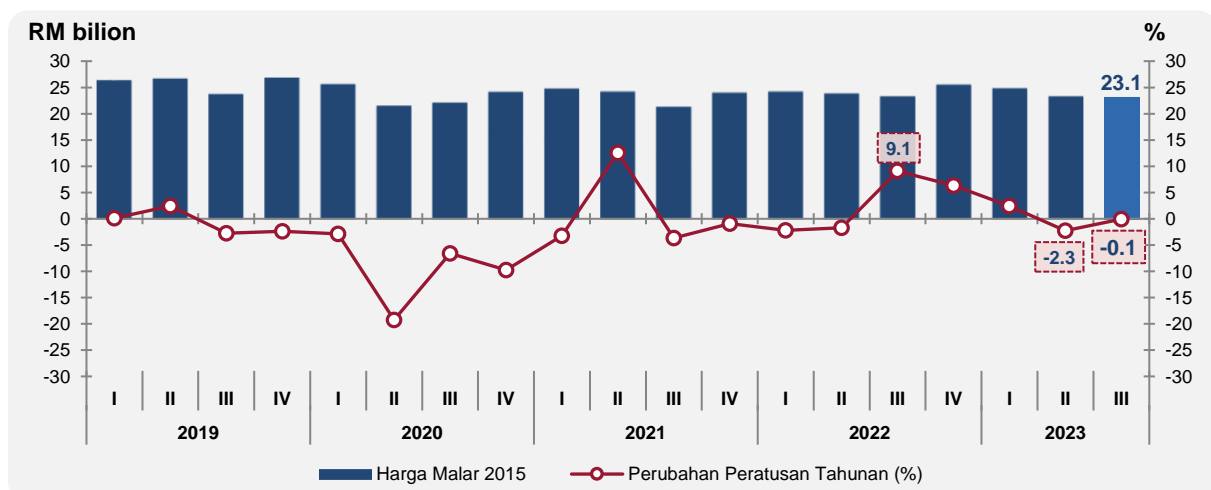
Paparan 4: Pertanian (Nilai & Perubahan Peratusan Tahunan)



PERLOMBONGAN DAN PENGKUARIAN

Sektor **Perlombongan dan pengkuarian** menguncup 0.1 peratus daripada penurunan sebanyak 2.3 peratus pada suku tahun kedua 2023, seperti yang ditunjukkan di **Paparan 5**. Kejatuhan sektor ini dipengaruhi oleh penurunan pengeluaran dalam subsektor Gas asli. Walau bagaimanapun, Perlombongan lain & pengkuarian dan perkhidmatan sokongan dan Minyak mentah & Kondensat kekal bertumbuh pada suku tahun ini.

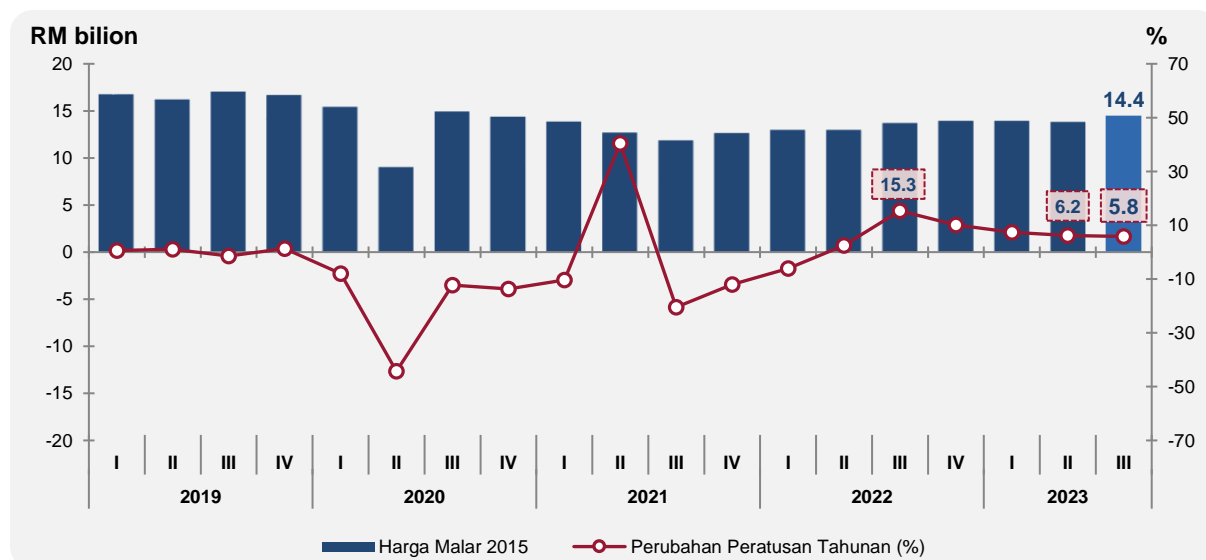
Paparan 5: Perlombongan dan pengkuarian (Nilai & Perubahan Peratusan Tahunan)



PEMBINAAN

Sektor **Pembinaan** menyederhana kepada 5.8 peratus pada suku tahun kedua 2023 selepas mencatatkan pertumbuhan 6.2 peratus pada suku tahun sebelumnya, seperti yang ditunjukkan di **Paparan 6**. Prestasi pertumbuhan ini disokong oleh Kejuruteraan Awam dan Aktiviti pembinaan pertukangan khas.

Paparan 6: Pembinaan (Nilai & Perubahan Peratusan Tahunan)



PRESTASI KDNK MALAYSIA

Secara keseluruhan, ekonomi Malaysia bagi tiga suku tahun pertama 2023 berkembang sebanyak 3.9 peratus (3ST 2022: 9.2%) dengan pertumbuhan ekonomi yang sederhana pada suku tahun ini. Siri masa pertumbuhan KDNK Malaysia seperti digambarkan di **Paparan 7**.

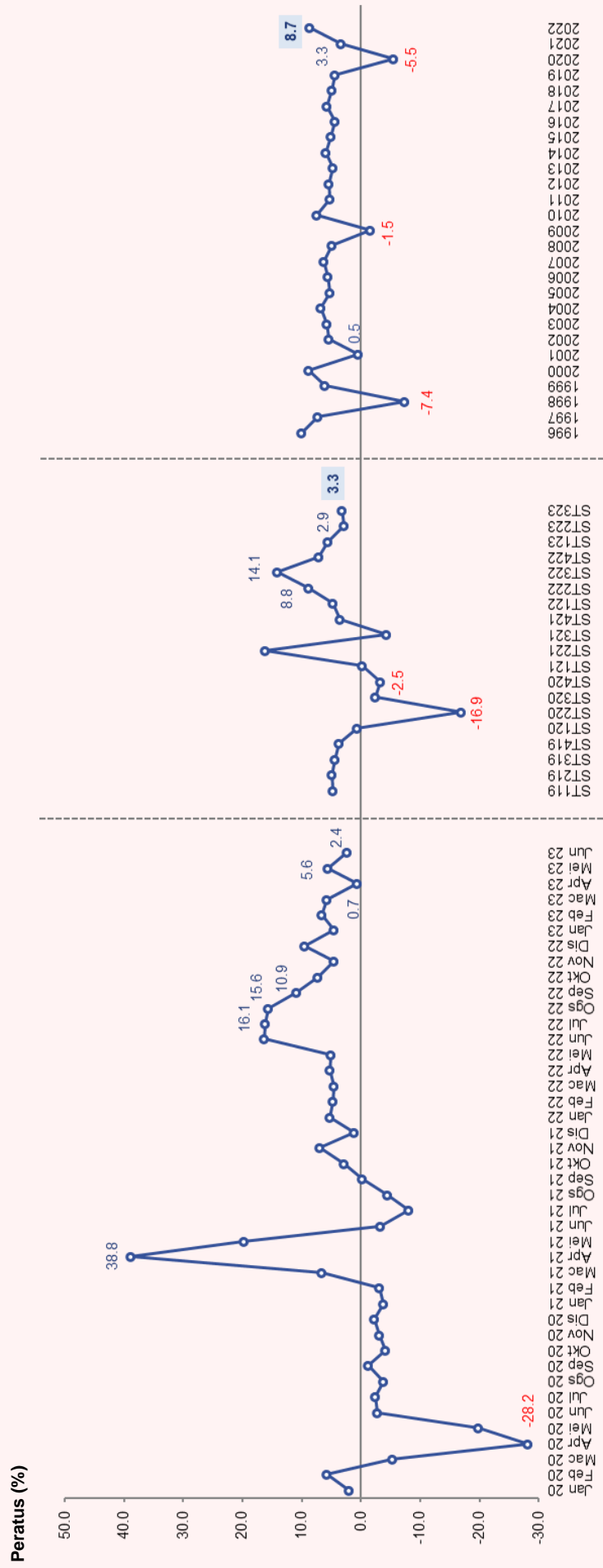
Jabatan Perangkaan Malaysia (DOSM) komited untuk menyusun dan menyebarkan statistik yang memenuhi keperluan pengguna statistik. DOSM akan mengeluarkan KDNK preliminari bagi suku tahun ketiga 2023 pada November 2023.

Paparan 7: Pertumbuhan KDNK Malaysia

Bulanan
(Jan 2020 – Jun 2023)

Suku Tahunan
(ST1 2019 – ST3 2023)

Tahunan
(1996 - 2022)

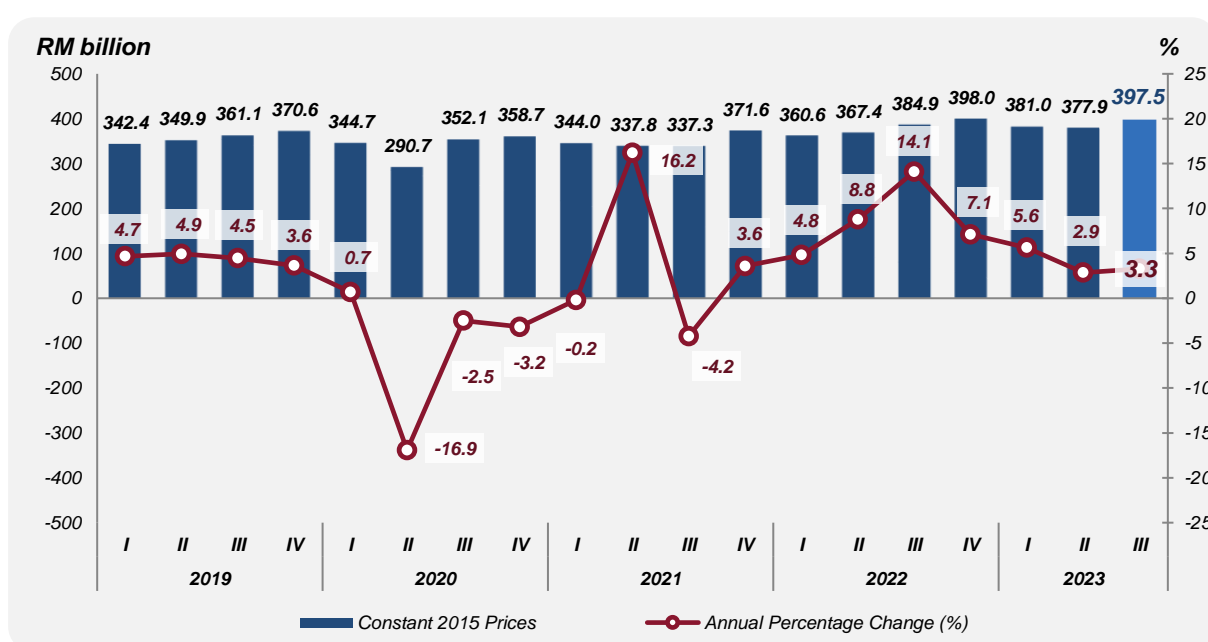


MALAYSIA'S ADVANCE GDP ESTIMATES OF THIRD QUARTER 2023

Malaysia's advance GDP estimates for the third quarter of 2023 grew by 3.3 per cent as compared to 2.9 per cent in the preceding quarter. In terms of quarter-on-quarter performance, Malaysia's economy turned around to 5.2 per cent from a decline of 0.8 per cent in the second quarter of 2023.

The performance was attributed to the growth in Services, Construction and Agriculture sectors. Nevertheless, the Mining & quarrying and Manufacturing sectors contracted in this quarter.

Exhibit 1: GDP (Value & Annual Percentage Change)



The comparison between Advance Estimates and Preliminary GDP for selected countries is shown in **Table 1**.

Table 1: Comparison of Advance Estimates and Preliminary GDP for Selected Countries

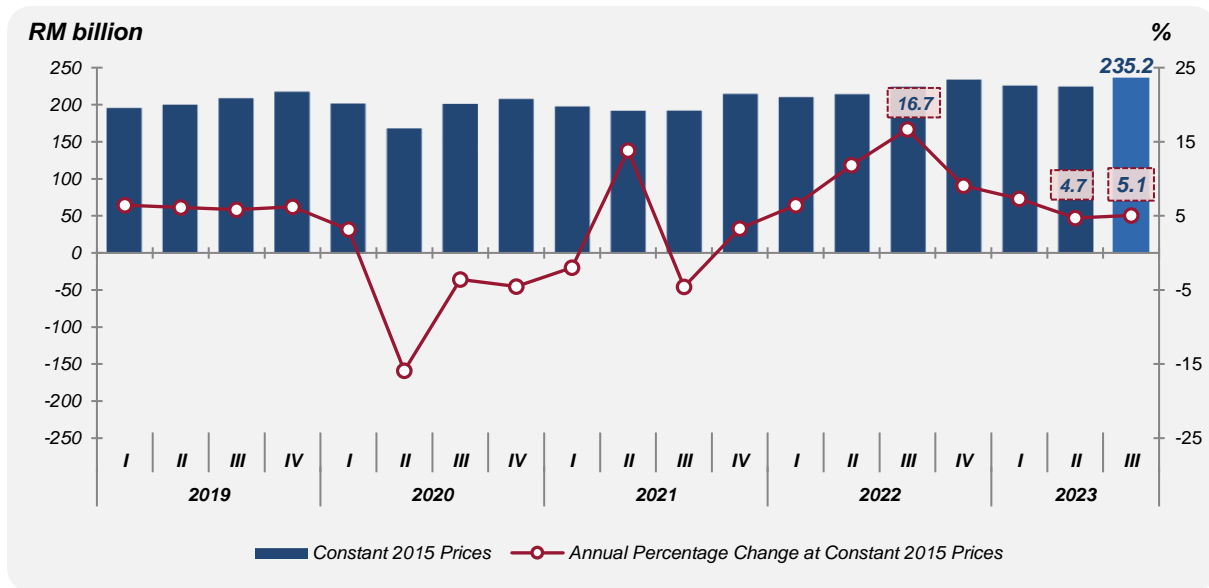
Country (YoY%)	2021	2022	2022								2023			
			Q1		Q2		Q3		Q4		Q1		Q2	
			AE	Preliminary	AE	Preliminary	AE	Preliminary	AE	Preliminary	AE	Preliminary	AE	Preliminary
Malaysia	3.3	8.7	4.9	4.8	9.1	8.8	13.8	14.1	6.5	7.1	5.4	5.6	3.1	2.9
United States (US)	5.8	1.9	3.6	3.6	1.6	1.9	1.8	1.7	1.0	0.7	1.6	1.7	2.6	2.4
European Union (EU)	5.7	3.4	5.0	5.6	4.0	4.2	2.4	2.5	1.8	1.6	1.3	1.1	0.5	0.4
United Kingdom (UK)	8.2	4.3	8.7	11.4	2.9	3.9	2.4	2.1	0.4	0.7	0.2	0.5	0.4	0.6
South Korea	4.3	2.6	3.1	3.1	2.9	2.9	3.1	3.2	1.4	1.4	0.8	0.9	0.9	0.9
Taiwan	6.5	2.4	3.1	3.9	3.1	3.0	4.1	3.6	-0.9	-0.8	-3.0	-3.3	1.5	1.4
Singapore	8.9	3.6	3.4	4.0	4.8	4.5	4.4	4.0	2.2	2.1	0.1	0.4	0.7	0.5

AE: Advance Estimates

SERVICES

Services sector grew 5.1 per cent as compared to 4.7 per cent in the second quarter of 2023, as shown in **Exhibit 2**. The performance was mainly driven by Wholesale & retail trade, Transport & storage and Business services sub-sectors. Furthermore, Food & beverages and Accommodation sub-sectors, which are related to tourism activities, also expanded. Meanwhile, the Finance and insurance sub-sectors declined in this quarter.

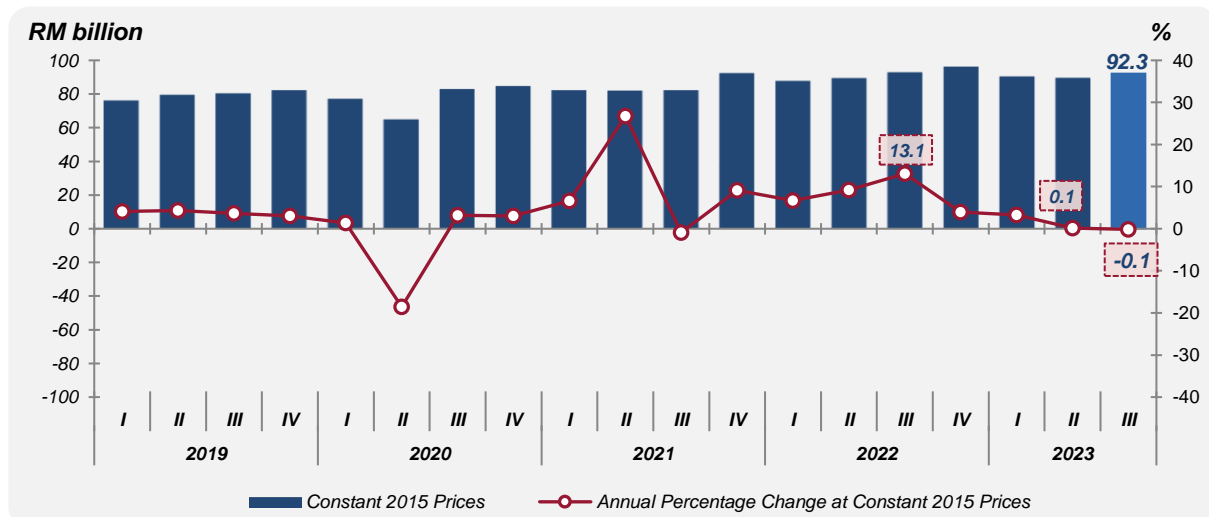
Exhibit 2: Services (Value & Annual Percentage Change)



MANUFACTURING

The **Manufacturing** sector shrank 0.1 per cent in the third quarter of 2023 (Q2 2023: 0.1%), as depicted in **Exhibit 3**. The decrease in this sector was influenced by Electrical, electronic & optical products, followed by Petroleum, chemical, rubber & plastic products and Textiles, wearing apparel & leather products, following weaker external demand. However, Beverages & tobacco products and Transport equipment, other manufacturing & repair showed an increase in this quarter, driven by domestic demand, which led to a significant boost in production activities.

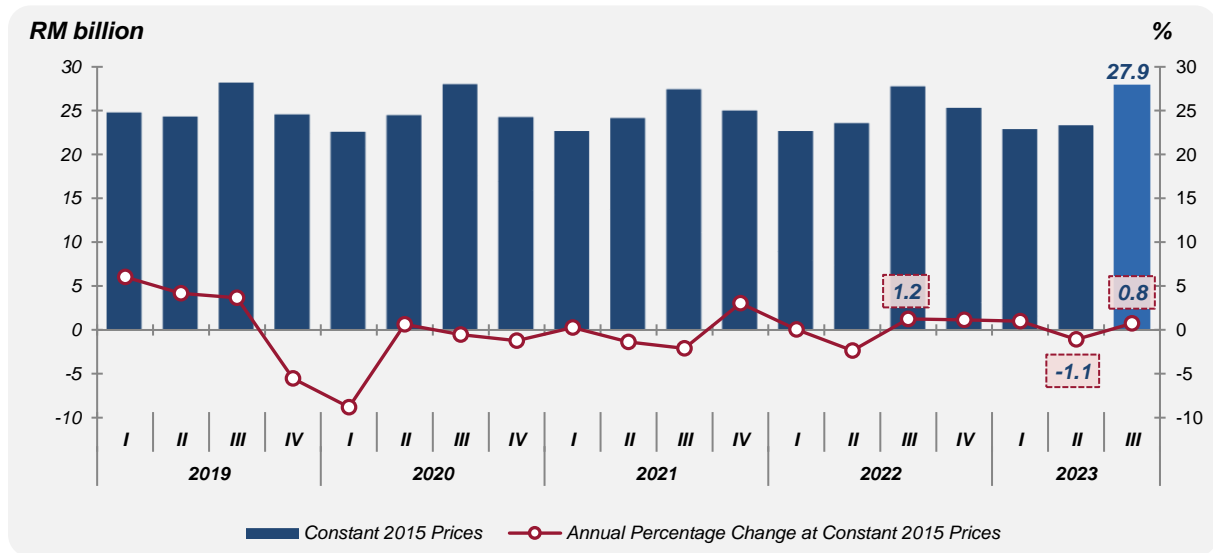
Exhibit 3: Manufacturing (Value & Annual Percentage Change)



AGRICULTURE

Agriculture sector grew marginally by 0.8 per cent in the third quarter of 2023 (Q2 2023: -1.1%), as shown in **Exhibit 4**. The growth of this sector was attributed to the performance in the Oil palm, Livestock and Other Agriculture sub-sectors. However, Fishing, Rubber and Forestry & logging sub-sectors showed a decline in this quarter.

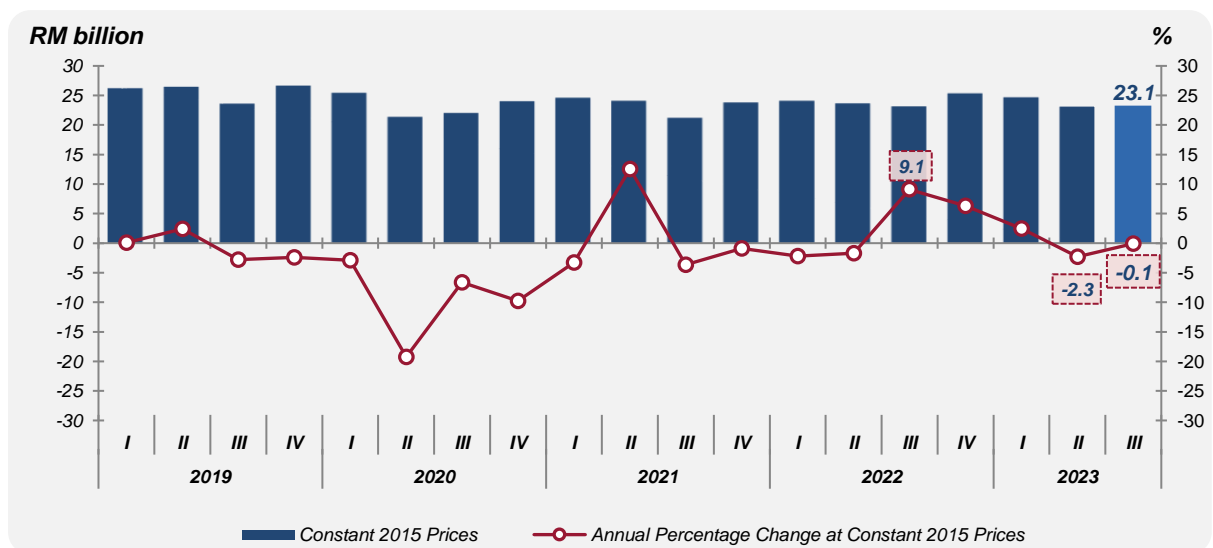
Exhibit 4: Agriculture (Value & Annual Percentage Change)



MINING AND QUARRYING

The **Mining and quarrying** sector contracted by 0.1 per cent from a 2.3 per cent decline in the second quarter of 2023, as shown in **Exhibit 5**. The drop in this sector was influenced by the drop in production in Natural gas sub-sector. However, Other mining & quarrying and supporting services and Crude & condensate sub-sectors remained to grow in this quarter.

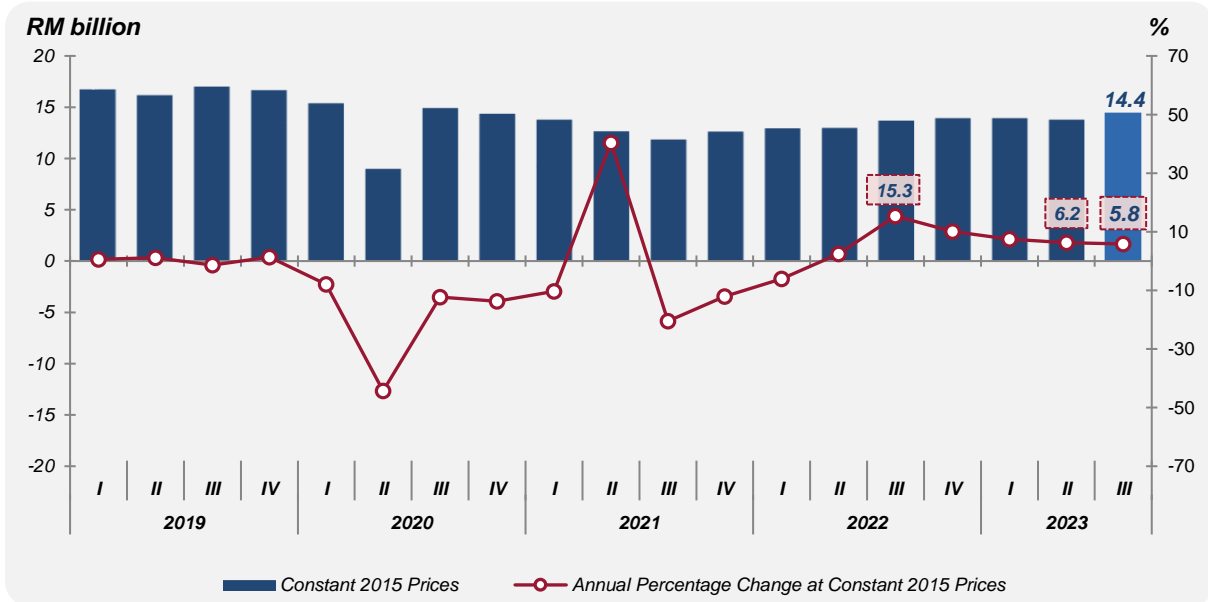
Exhibit 5: Mining & quarrying (Value & Annual Percentage Change)



CONSTRUCTION

Construction sector moderated to 5.8 per cent in this second quarter of 2023 after recorded a growth of 6.2 per cent in the previous quarter, as shown in **Exhibit 6**. The growth performance was supported by Civil engineering and Specialised construction activities.

Exhibit 6: Construction (Value & Annual Percentage Change)



MALAYSIA'S GDP PERFORMANCE

Overall, the sum of the first three quarters of 2023 concludes that Malaysia's economy grew by 3.9 per cent (3Q 2022: 9.2%), with moderate economic growth in this quarter. Time series of Malaysia's GDP growth is illustrated in **Exhibit 7**.

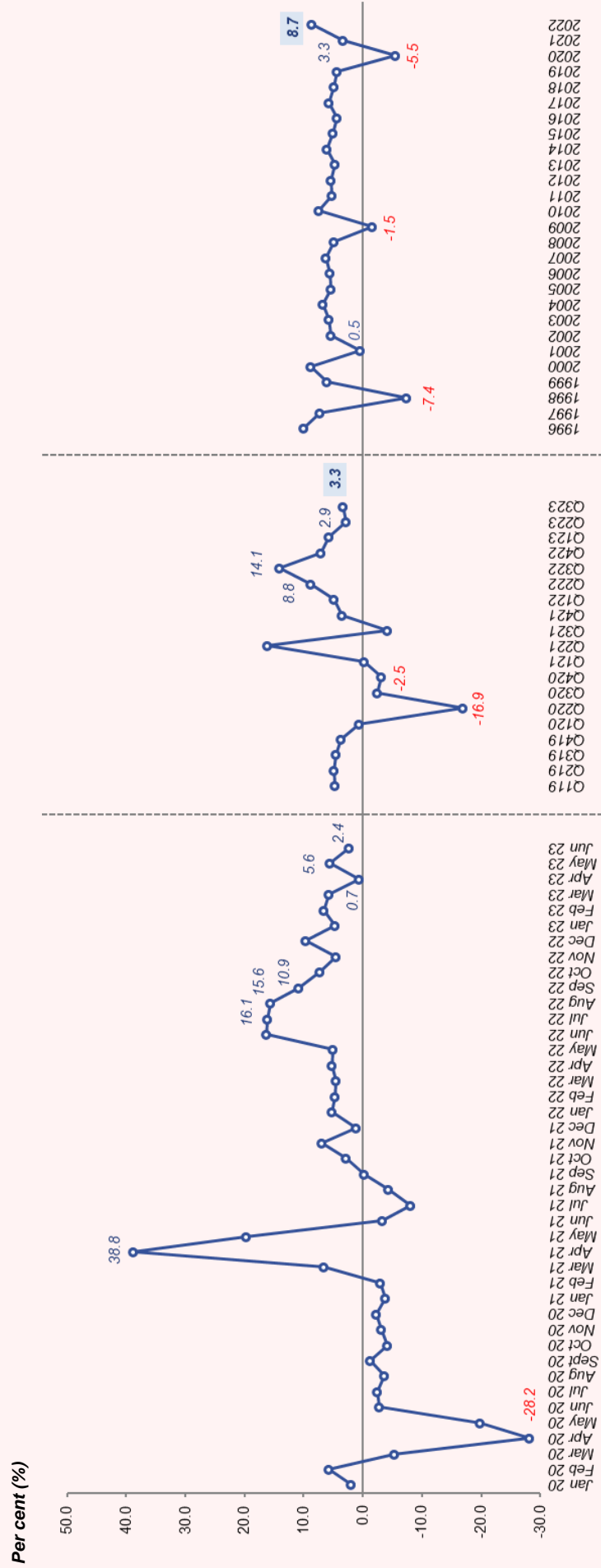
The Department of Statistics Malaysia (DOSM) is committed to compile and disseminate statistics that serve the needs of statistical users. DOSM will release the preliminary GDP for the third quarter of 2023 in November 2023.

Exhibit 7: Malaysia's GDP Growth

Monthly
(Jan 2020 – Jun 2023)

Quarterly
(Q1 2019 – Q3 2023)

Annual
(1996 - 2022)





JADUAL TABLES

Jadual 1A: KDNK mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015 (RM Juta)
Table 1A: GDP by Kind of Economic Activity at Constant 2015 Prices (RM Million)

Jenis Aktiviti Ekonomi Kind of Economic Activity	2020			2021			2022			2023					
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Pertanian Agriculture	99,109	99,000	99,073	22,532	24,421	27,938	24,218	22,596	24,090	27,356	24,958	25,240	22,834	23,274	27,906
2. Perombangan dan Pengkuarian Mining and Quarrying	92,879	93,717	96,199	25,460	21,387	22,009	24,023	24,630	24,073	21,207	23,807	24,087	23,866	23,133	25,314
3. Pembuatan Manufacturing	307,606	336,839	364,131	76,635	64,343	82,446	84,182	81,710	81,543	81,697	91,889	87,161	89,039	92,399	95,513
4. Pembinaan Construction	53,616	50,889	53,441	15,377	9,003	14,890	14,346	13,786	12,639	11,843	12,620	12,945	12,953	13,655	13,889
5. Perkhidmatan Services	777,693	794,552	881,310	201,339	168,097	201,009	207,248	197,305	191,355	191,818	214,074	209,973	214,034	223,929	233,475
6. Tambah Duti Import plus Import Duties	15,346	15,646	16,785	3,347	3,435	3,844	4,720	3,978	4,068	3,365	4,235	3,808	4,228	4,171	4,577
KDNK pada Harga Pembeli GDP at Purchasers Prices	1,346,249	1,390,644	1,510,939	344,690	290,686	352,137	358,736	344,005	337,770	337,286	371,563	360,603	367,444	384,884	398,008

Jadual 1B: KDNK mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015 - Perubahan peratusan dari suku tahun yang sama tahun sebelumnya
Table 1B: GDP by Kind of Economic Activity at Constant 2015 Prices - Percentage change from corresponding quarter of preceding year

Jenis Aktiviti Ekonomi Kind of Economic Activity	2020			2021			2022			2023					
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Pertanian Agriculture	-2.4	-0.1	0.1	-8.8	0.6	-0.5	-1.2	0.3	-1.4	-2.1	3.1	0.1	-2.3	1.2	1.1
2. Perombangan dan Pengkuarian Mining and Quarrying	-9.7	0.9	2.6	-2.9	-19.2	-6.6	-9.8	-3.3	12.6	-3.6	-0.9	-2.2	-1.7	9.1	6.3
3. Pembuatan Manufacturing	-2.7	9.5	8.1	1.3	-18.6	3.2	3.0	6.6	26.7	-0.9	9.2	6.7	9.2	13.1	3.9
4. Pembinaan Construction	-19.3	-5.1	5.0	-7.9	-44.3	-12.2	-13.7	-10.3	40.4	-20.5	-12.0	-6.1	2.5	15.3	10.1
5. Perkhidmatan Services	-5.2	2.2	10.9	3.2	-15.9	-3.6	-4.5	-2.0	13.8	-4.6	3.3	6.4	11.9	16.7	9.1
6. Tambah Duti Import plus Import Duties	-5.2	2.0	7.3	-15.8	-17.1	-6.4	19.3	18.9	18.4	-12.5	-10.3	-4.3	3.9	24.0	8.1
KDNK pada Harga Pembeli GDP at Purchasers Prices	-5.5	3.3	8.7	0.7	-16.9	-2.5	-3.2	-0.2	16.2	-4.2	3.6	4.8	8.8	14.1	7.1

Jadual 1C: KDNK mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015 - Perubahan peratusan dari suku tahun sebelumnya
 Table 1C: GDP by Kind of Economic Activity at Constant 2015 Prices - Percentage change from preceding quarter

Jenis Aktiviti Ekonomi Kind of Economic Activity	2020			2021			2022			2023								
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3			
1. Pertanian Agriculture	-2.4	-0.1	0.1	8.4	14.4	-13.3	-6.7	6.6	13.6	-8.8	-9.4	4.1	17.7	-8.9	-9.5	1.9	19.9	
2. Perombongan dan Pengkuarian Mining and Quarrying	-9.7	0.9	2.6	-4.4	-16.0	2.9	9.1	2.5	-2.3	-11.9	12.3	1.2	-1.7	-2.2	9.4	-2.5	-6.3	-0.1
3. Pembuatan Manufacturing	-2.7	9.5	8.1	-6.2	-16.0	28.1	2.1	-2.9	-0.2	0.2	12.5	-5.1	2.1	3.8	3.4	-5.8	-0.9	3.5
4. Pembinaan Construction	-19.3	-5.1	5.0	-7.5	-41.4	65.4	-3.7	-3.9	-8.3	-6.3	6.6	2.6	0.1	5.4	1.7	0.1	-1.1	5.0
5. Perkhidmatan Services	-5.2	2.2	10.9	-7.3	-16.5	19.6	3.1	-4.8	-3.0	0.2	11.6	-1.9	1.9	4.6	4.3	-3.5	-0.5	4.9
6. tambah Duti Import plus Import Duties	-5.2	2.0	7.3	-15.4	2.6	11.9	22.8	-15.7	2.3	-17.3	25.8	-10.1	11.0	-1.3	9.7	-8.0	7.1	2.2
KDNK pada Harga Pembeli GDP at Purchasers' Prices	-5.5	3.3	8.7	-7.0	-15.7	21.1	1.9	-4.1	-1.8	-0.1	10.2	-3.0	1.9	4.7	3.4	-4.3	-0.8	5.2

Jadual 1D: KDNK mengikut Jenis Aktiviti Ekonomi pada Harga Malar 2015 - Peratus sumbangan kepada KDNK
 Table 1D: GDP by Kind of Economic Activity at Constant 2015 Prices - Percentage share to GDP

Jenis Aktiviti Ekonomi Kind of Economic Activity	2020			2021			2022			2023								
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3			
1. Pertanian Agriculture	7.4	7.1	6.6	6.5	8.4	7.9	6.8	6.6	7.1	8.1	6.7	6.3	6.4	7.2	6.3	6.0	6.2	7.0
2. Perombongan dan Pengkuarian Mining and Quarrying	6.9	6.7	6.4	7.4	7.4	6.3	6.7	7.2	7.1	6.3	6.4	6.7	6.4	6.0	6.4	6.5	6.1	5.8
3. Pembuatan Manufacturing	22.8	24.2	24.1	22.2	22.1	23.4	23.5	23.8	24.1	24.2	24.7	24.2	24.2	24.0	24.0	23.6	23.6	23.2
4. Pembinaan Construction	4.0	3.7	3.5	4.5	3.1	4.2	4.0	4.0	3.7	3.5	3.4	3.6	3.5	3.5	3.5	3.7	3.6	3.6
5. Perkhidmatan Services	57.8	57.1	58.3	58.4	57.8	57.1	57.8	57.4	56.7	56.9	57.6	58.2	58.2	58.2	58.7	59.2	59.3	59.2
6. tambah Duti Import plus Import Duties	1.1	1.1	1.1	1.0	1.2	1.1	1.3	1.2	1.2	1.0	1.1	1.1	1.2	1.1	1.1	1.1	1.2	1.2
KDNK pada Harga Pembeli GDP at Purchasers' Prices	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	100.0	100.0	100.0	100.0	100.0

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**PETUNJUK EKONOMI JANGKA
PENDEK (BULANAN)**
*SHORT-TERM ECONOMIC
INDICATORS (MONTHLY)*

Jadual ZA: Indikator Ekonomi Jangka Pendek - Bulanan
Table ZA: Short-term Economic Indicator - Monthly

1. Komoditi Commodities	Indikator Indicators	Sumber Data Data Source	Unit Unit	2022					2023								
				July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
1.1 Getah Rubber																	
1.1.1 Pengeluaran Production																	
- Getah Asli Natural Rubber		DOSM	Tan Metrik Tonne	37,643	37,666	35,480	31,795	28,048	30,556	29,451	27,209	27,188	29,480	24,126	29,867	28,533	31,309
1.1.2 Harga Prices																	
- SMR 20 SMR 20		MRB		6.9	6.6	6.0	6.0	5.8	5.9	6.0	6.0	5.9	5.9	6.1	6.1	5.9	5.9
- Selekap Scrap		MRB	RM/Kg RM/Kg	5.7	5.3	4.7	4.7	4.4	4.6	4.6	4.7	4.7	4.7	4.8	4.8	4.7	4.6
- Susu Getah Cair Pencil Latex		MRB		6.0	5.7	5.2	5.0	5.1	4.8	5.0	5.3	5.5	5.4	5.2	5.2	5.2	5.0
- Lutsis Pakat Latex Concentrate		MRB		5.3	5.1	4.6	4.7	4.7	4.7	5.0	5.4	5.3	5.0	4.9	5.0	4.9	4.7
1.1.3 Tenaga Buruh (Estim) Labour Force (Estimates)			Orang Persons	8,441	8,661	8,722	8,801	8,869	8,980	9,918	10,018	10,085	9,974	10,173	10,318	10,206	10,433
- Bilangan Pekerja Bergaji Number of paid workers		DOSM	RM 1000 RM 1000	16,545	17,975	16,474	16,194	15,985	16,981	18,179	16,561	17,544	17,585	18,213	18,895	20,393	19,784
- Caji & Uneh Salaries & Wages																	
1.1.4 Perdagangan Trade																	
- Eksport Getah Asli Exports of Natural Rubber		DOSM	Tan Metrik Tonne	53,752	60,170	54,542	41,547	50,927	49,038	40,867	46,393	45,789	37,726	37,062	48,848	51,764	57,488
- Import Getah Asli Imports of Natural Rubber		DOSM		64,909	100,936	85,050	79,305	99,302	78,882	109,245	92,857	97,794	56,608	60,823	45,413	55,168	60,607
1.2 Kelapa Sawit Oil Palm																	
1.2.1 Pengeluaran Production																	
- Minyak Sawit Mentah Crude Palm Oil		MPOB		1,573.6	1,725.8	1,770.4	1,813.6	1,690.7	1,618.8	1,380.4	1,253.6	1,288.4	1,194.6	1,517.6	1,447.7	1,609.9	1,753.5
- Buah Tandan Segar Fresh Fruit Bunches		MPOB	1000 Tan Metrik 1000 Tonne	8,016.0	8,872.2	9,152.1	9,286.4	8,619.3	8,300.0	7,134.9	6,601.5	6,718.2	6,091.0	7,686.2	7,436.0	8,350.3	8,945.1
- Minyak Isrog Sawit Palm Kernel Oil		MPOB		363.7	424.2	436.2	448.1	407.6	396.5	340.4	316.8	323.7	293.5	367.7	350.5	366.8	420.2

Jadual ZA: Indikator Ekonomi Jangka Pendek - Bulanan
Table ZA: Short-term Economic Indicator - Monthly

Indikator Indicators	Sumber Data Data Source	Unit Unit	2022						2023								
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	
1.2 Eksport Exports																	
- Produk Kelapa Sawit Palm Oil Product	MPOB	Tan Metrik Tonne	2,065,379	2,086,909	2,166,680	2,365,676	2,279,779	2,285,927	1,991,485	1,897,702	2,365,276	1,776,414	1,769,369	1,915,478	2,112,170	2,055,211	
- Minyak Sawit Palm Oil	DOSM		1,321,343	1,298,184	1,419,235	1,605,769	1,513,031	1,473,846	1,136,027	1,126,127	1,487,836	1,087,541	1,079,235	1,171,739	1,354,336	1,221,848	
- Minyak Isirang Sawit Palm Kernel Oil	DOSM		76,689	101,363	98,001	94,894	76,752	134,452	62,102	59,888	84,307	88,298	93,804	64,235	77,729	91,866	
1.3 Petroleum Mentah Crude Petroleum																	
1.3.1 Harga Prices																	
- Minyak Mentah Brent Crude Oil Brent	WB	USD/Ton USD/Barrel	108.92	98.60	90.16	93.13	91.07	80.90	83.09	82.71	78.53	84.11	75.70	74.69	80.10	86.16	
- Minyak Mentah, WTI Crude Oil, WTI	WB		99.85	91.57	83.87	87.26	84.78	76.52	78.11	76.84	73.37	79.44	71.59	70.23	76.39	81.40	
1.3.2 Eksport Exports																	
- Petroleum Mentah Crude Petroleum	DOSM	000 Tan Metrik 000 Tonne	666.3	807.9	787.5	787.6	736.6	576.8	615.6	781.5	1,002.5	537.0	888.5	637.3	734.7	915.1	
- Produk Petroleum Petroleum Products	DOSM		4,868.5	5,261.2	4,125.5	4,698.1	3,281.5	3,419.2	3,416.6	3,566.3	3,639.6	3,379.7	4,263.6	4,118.1	3,158.2	3,488.9	
1.3.3 Import Imports																	
- Petroleum Mentah Crude Petroleum	DOSM		1,148.6	1,770.4	1,736.9	2,149.5	1,378.5	1,230.5	1,528.3	1,925.4	1,570.9	1,166.7	1,902.3	2,825.8	1,787.1	1,529.6	
- Produk Petroleum Petroleum Products	DOSM		3,411.3	4,791.5	2,819.9	3,490.9	2,712.4	2,970.7	2,528.0	3,509.4	3,077.5	3,338.9	3,677.8	3,141.2	3,286.0	2,706.3	
1.4 Gas Asli Cecair Liquefied Natural Gas (LNG)																	
1.4.1 Eksport Exports																	
- Gas Asli Cecair Liquefied Natural Gas	DOSM	000 Tan Metrik 000 Tonne	2,288.4	2,340.1	2,117.2	2,386.9	2,172.8	2,405.6	2,643.8	2,258.4	2,482.6	1,809.0	2,486.2	1,753.6	1,864.7	2,294.0	

Jadual ZA: Indikator Ekonomi Jangka Pendek - Bulanan
Table ZA: Short-term Economic Indicator - Monthly

2. Sektor Sector	Indikator Indicators	Sumber Data Data Source	Unit Unit	2022					2023										
				July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug		
2.1 Pembuatan Manufacturing																			
2.1.1	Indeks Pengeluaran Pembuatan (2015 = 100) Manufacturing Production Index (2015 = 100)	DOSM	Mea Point	136.9	144.5	146.1	143.4	144.4	142.6	142.8	142.8	137.9	132.4	142.8	126.5	135.4	142.8	136.6	143.6
2.1.2	Jualan Sales	DOSM	RM Bilion RM Billion	146.4	157.4	161.7	158.9	159.2	155.5	146.8	147.4	148.0	145.2	156.2	145.0	146.8	147.4	143.9	152.3
2.1.3	Ekspor Exports	DOSM	RM Bilion RM Billion	112.3	119.5	122.2	111.5	109.7	110.4	108.8	101.4	94.8	95.4	108.9	90.9	102.1	108.8	101.4	98.4
2.2 Pembinaan Construction																			
2.2.1	Pengeluaran Lesen Penjual, Permit Jualan dan Iklan Penjualan (Permit Bau) Issuance of Developer License, Sales Permit and Housing Advertisement (Near Permit)	NHD	Unit Unit	58	73	43	114	125	112	127	207	125	127	207	126	147	174	145	n.a
2.2.2	Pengeluaran Lesen Penjual, Permit Jualan dan Iklan Penjualan (Permit Sewa) Issuance of Developer License, Sales Permit and Housing Advertisement (Renevals Permit)	NHD	Unit Unit	47	164	253	98	63	99	217	105	118	217	105	60	109	91	124	n.a
2.2.3	Harga Prices																		
	- Keluli Steel	KKR	RM per Tan Metrik RM per Tonne	3,742.4	3,702.8	3,647.3	3,537.9	3,502.5	3,456.9	3,497.0	3,514.5	3,456.9	3,507.8	3,497.0	3,514.5	3,514.5	3,468.8	3,300.8	3,363.7
	- Simen Cement	KKR	RM per 50 Kg Bag RM per 50KG Bag	18.6	18.7	18.6	18.4	18.6	18.9	20.4	21.0	19.2	19.6	20.4	21.0	22.0	22.0	21.7	21.9
2.3 Perombongan dan Pengkuarian Mining and Quarrying																			
2.3.1	Indeks Perombongan (2015 = 100) Mining Index (2015 = 100)	DOSM	Mea Point	90.8	89.4	92.8	94.5	97.8	98.8	90.9	98.6	100.5	90.9	98.6	85.1	94.8	87.5	94.6	89.4
2.4 Perkhidmatan Services																			
2.4.1	Pengilangan Borong & Runcit Wholesale & Retail Trade																		
	- Nilai Jualan Sales Value	DOSM	RM Bilion RM Billion	130.4	133.6	134.0	133.6	134.3	137.3	133.8	138.5	135.1	133.8	138.5	136.0	138.0	138.5	139.7	142.5
	a. Kenderaan Bermotor Motor Vehicle	DOSM	RM Bilion RM Billion	14.1	16.5	16.3	15.4	16.0	17.5	16.5	18.2	15.2	16.5	18.2	14.6	17.0	16.7	16.9	18.1
	b. Perdagangan Buzang Wholesale	DOSM	RM Bilion RM Billion	59.7	60.1	60.0	59.9	59.5	60.3	59.1	61.6	60.4	59.1	61.6	60.9	62.2	62.4	63.1	63.9
	c. Perdagangan Runcit Retail	DOSM	RM Bilion RM Billion	56.6	57.0	57.7	58.3	58.7	59.5	58.2	59.7	59.6	58.2	59.7	60.5	58.8	59.4	59.7	60.5

Note:
- : not available
n.a : not available

Jedial ZA: Indikator Ekonomi Jangka Pendek - Bulanan
Table ZA: Short-term Economic Indicator - Monthly

Indikator Indicators	Unit Unit	Sumber Data Data Source	2022							2023							
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	
2.4.2																	
Indeks Volum (2015 = 100) Volume Index (2015 = 100)																	
- Indeks Perdagangan Borong Wholesale Trade Index		DOSM	130.1	132.3	132.4	132.1	131.3	133.8	134.5	130.9	136.5	135.0	137.3	137.9	138.7	140.3	140.3
- Indeks Perdagangan Runcit Retail Trade Index	Nila Point	DOSM	166.8	166.5	168.1	169.4	169.7	171.4	171.0	166.8	168.6	173.1	167.9	168.1	170.3	172.8	172.8
- Indeks Kendaraan Bermotor Motor Vehicle Index		DOSM	103.9	125.1	123.4	118.0	121.5	133.0	117.6	126.9	139.8	110.2	127.9	123.3	127.4	136.1	136.1
2.4.3																	
Kendaraan Bermotor Motor Vehicle																	
- Pembinaan Kendaraan Vehicle Production																	
a. Penumpang Passenger		MAA	48,002	64,282	64,701	54,601	60,657	63,852	54,663	59,849	71,731	38,575	60,391	54,643	62,558	63,242	63,242
b. Komersial Commercial	Unit Unit	MAA	4,059	5,096	4,688	4,390	5,012	5,029	3,864	3,955	4,338	2,995	4,539	3,408	4,304	4,670	4,670
c. Jumlah Total		MAA	52,061	69,378	69,389	58,991	65,669	68,881	58,527	63,798	76,069	41,100	64,930	58,051	66,862	67,912	67,912
- Penjualan Kendaraan Vehicle Sales																	
a. Penumpang Passenger		MAA	44,574	60,725	60,080	55,396	58,388	68,889	44,591	56,416	70,958	42,571	56,443	55,682	57,939	64,633	64,633
b. Komersial Commercial	Unit Unit	MAA	5,360	6,894	7,638	6,504	6,963	7,788	5,591	7,128	7,936	5,194	6,660	6,677	5,737	7,112	7,112
c. Jumlah Total		MAA	49,934	67,609	67,698	61,900	65,201	76,657	50,162	63,544	78,894	47,765	63,103	62,569	63,676	71,745	71,745
- Pendaftaran Kendaraan Baru New Vehicles Registration	Bilangan Number	JPJ	120,962	143,397	138,767	126,294	127,966	138,114	111,346	126,981	150,757	103,601	131,159	124,762	128,435	134,638	134,638

Jadual 2A: Indikator Ekonomi Jangka Pendek - Bulanan (Samb)
Table 2A: Short-term Economic Indicator - Monthly (Con't)

2.4.4	Kewangan Finans	Unit Unit	Sumber Data Data Source	2022					2023								
				July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
	- Penawaran Wang Money Supply																
	a. M1	RM Juta RM Million	BNM	602,157	602,482	596,711	597,500	603,200	602,972	600,858	598,616	597,586	595,679	594,871	603,368	594,211	601,691
	b. M2	RM Juta RM Million	BNM	2,214,012	2,323,643	2,247,122	2,246,503	2,248,108	2,258,295	2,266,600	2,282,778	2,283,769	2,278,709	2,288,145	2,297,528	2,291,248	2,296,466
	c. M3	RM Juta RM Million	BNM	2,222,147	2,241,311	2,234,816	2,257,146	2,257,944	2,265,667	2,275,667	2,291,469	2,292,066	2,287,421	2,297,945	2,306,319	2,300,317	2,305,718
	- Kadar Dasar Semalaman Overnight Policy Rate (OPR)	Titik Asas Basis Point	BNM	2.25	2.25	2.50	2.50	2.75	2.75	2.75	2.75	2.75	2.75	3.00	3.00	3.00	3.00
	- Kadar Basah Pinjaman Asas Bank Perdagangan Base Lending Rate (BLR) Commercial Banks	%	BNM	5.97	5.97	6.20	6.20	6.42	6.42	6.42	6.42	6.42	6.42	6.68	6.68	6.68	6.68
	- Kadar Pembayaran Asas Perbankan Islam Base Financing Rate (BFR) Islamic Banks	%	BNM	6.03	6.04	6.30	6.30	6.55	6.55	6.55	6.55	6.55	6.55	6.79	6.80	6.80	6.80
	- Pinjaman/Pembiayaan yang Duluksukan Mengikut Sektor Loans Approved by Sector																
	a. Peranian Primer Primary Agriculture	RM Juta RM Million	BNM	400.8	1,180.7	926.0	1,005.2	626.9	581.7	251.6	521.4	376.7	317.6	677.8	479.0	388.8	2,894.9
	b. Perombongan & Pengeluaran Mining & Quarrying	RM Juta RM Million	BNM	39.4	823.0	134.8	400.2	252.0	515.1	236.6	210.1	504.1	282.0	47.9	576.8	237.0	708.9
	c. Pembuatan Manufacturing	RM Juta RM Million	BNM	4,605.5	8,899.2	5,961.9	7,021.6	2,766.3	3,661.1	4,662.3	6,140.8	4,054.6	3,403.7	6,143.4	3,430.0	4,863.4	6,786.1
	d. Perkhidmatan Services	RM Juta RM Million	BNM	13,439.7	25,096.6	17,823.6	19,516.7	22,717.7	12,096.5	10,343.8	13,393.8	17,262.5	15,946.9	20,421.2	15,757.9	16,372.8	19,057.8
	e. Pembinaan Construction	RM Juta RM Million	BNM	12,138.6	6,273.9	10,077.1	3,465.8	3,431.8	2,489.0	2,296.3	3,020.8	6,594.2	1,908.6	4,079.8	3,459.3	5,632.8	3,424.0
	f. Hartanah Real Estate	RM Juta RM Million	BNM	2,475.1	3,965.9	3,966.9	5,106.6	3,406.9	3,782.1	1,459.4	2,956.8	2,746.2	3,105.1	4,372.7	4,959.9	4,887.1	4,625.2
	g. Sektor Istimiah Household Sector	RM Juta RM Million	BNM	31,626.8	33,313.5	28,924.1	26,981.0	25,963.3	25,202.7	23,144.8	27,956.8	35,944.0	28,707.6	34,375.0	30,749.7	31,821.3	35,227.1
	h. Sektor Lain Other Sector	RM Juta RM Million	BNM	161.3	20.5	170.7	30.7	172.9	10.4	13.2	19.4	1,150.8	19.1	22.4	35.9	1,015.2	17.7
	Jumlah Total	RM Juta RM Million	BNM	64,907.2	79,463.5	68,115.1	63,610.8	59,338.0	48,357.6	42,398.1	54,219.9	68,625.0	53,695.6	70,140.3	59,448.5	65,388.4	72,611.7

Jadual 2A: Indikator Ekonomi Jangka Pendek - Bulanan (Samb)
Table 2A: Short-term Economic Indicator - Monthly (Cont)

Indikator Indicators	Sumber Data Data Source	Unit Unit	2022												2023			
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug		
- Pinjaman/Pembayaran yang Dikeluarkan																		
Mengikut Sektor																		
Loans Disbursed by Sector																		
a. Pertanian Primer Primary Agriculture	BNM	RM Juta RM Million	5,000.4	7,285.8	4,338.9	4,168.1	4,377.3	4,878.7	4,131.5	4,628.7	5,050.5	3,737.9	4,966.7	4,926.4	4,249.6	4,708.8		
b. Perombongan & Pengeluaran Mining & Quarrying	BNM	RM Juta RM Million	1,355.2	636.4	944.1	655.0	670.3	664.3	573.9	633.6	666.9	635.3	1,007.3	1,154.0	833.0	1,006.0		
c. Pembuatan Manufacturing	BNM	RM Juta RM Million	40,073.7	41,067.9	40,612.2	39,814.1	39,923.7	40,508.8	35,350.1	34,513.6	40,738.2	33,730.9	35,842.1	36,688.0	36,093.2	36,652.3		
d. Perkhidmatan Services	BNM	RM Juta RM Million	86,632.9	97,329.9	99,674.8	96,764.8	96,845.6	112,416.2	98,420.3	90,027.9	102,266.6	94,029.8	95,959.8	96,686.5	103,053.7	97,888.2		
e. Pembinaan Construction	BNM	RM Juta RM Million	11,270.4	12,301.7	13,640.5	12,381.5	12,631.0	15,780.0	13,790.5	11,507.1	14,506.7	12,796.4	13,987.9	16,089.7	14,259.2	15,595.3		
f. Hartanah Real Estate	BNM	RM Juta RM Million	5,505.9	4,833.0	4,895.6	7,915.4	5,378.7	7,513.6	5,491.7	4,958.5	6,521.7	4,808.1	5,239.8	7,177.2	5,336.0	6,417.9		
g. Sektor perumahan Household Sector	BNM	RM Juta RM Million	34,389.8	36,767.4	37,648.3	36,452.7	37,234.1	38,713.0	38,886.9	35,272.5	41,291.4	35,328.6	38,981.2	38,897.2	38,440.5	43,082.4		
h. Sektor Lain Other Sector	BNM	RM Juta RM Million	2,871.3	2,725.0	2,156.1	2,217.4	2,493.9	2,674.0	1,537.0	1,912.0	2,277.7	1,726.8	2,061.2	2,275.5	1,981.7	2,638.8		
Jumlah Total	BNM	RM Juta RM Million	187,079.7	195,980.2	203,988.6	200,395.9	199,555.7	224,149.6	198,481.8	183,453.8	213,338.7	186,692.7	197,726.0	204,074.4	204,246.9	207,951.7		
- Pinjaman/Pembayaran yang Dikeluarkan																		
Loans Disbursed by Purpose																		
a. Pembelian Kereta Penumpang Purchase of Passenger Cars	BNM	RM Juta RM Million	4,673.4	5,226.6	5,271.7	4,771.6	4,925.4	5,100.4	5,264.8	4,567.9	6,086.5	5,254.0	5,238.0	5,435.9	5,119.6	6,023.7		
b. Kujuman Peseñidan Personal Uses	BNM	RM Juta RM Million	3,870.4	3,971.0	4,130.5	3,877.7	3,868.1	4,021.7	3,778.0	3,997.3	4,586.3	3,968.7	4,613.0	4,257.5	4,230.8	5,386.6		
c. Kasr Kredit Credit Cards	BNM	RM Juta RM Million	16,286.8	16,768.2	17,420.4	17,883.0	17,771.9	20,021.3	19,401.5	17,201.7	19,253.4	18,068.8	18,877.2	18,489.1	18,219.5	19,590.5		
d. Pembelian Barangan Penggunaan Purchase of Consumer Durable Goods	BNM	RM Juta RM Million	9.2	13.8	11.3	14.4	12.5	12.8	11.0	13.5	13.3	17.0	15.9	19.4	18.1	17.8		
e. Sektor Perumahan Household Sector	BNM	RM Juta RM Million	34,383.2	36,767.4	37,648.3	36,452.7	37,234.1	38,713.0	38,886.9	35,272.5	41,291.4	35,328.6	38,981.2	38,897.2	38,440.5	43,082.4		

Jadual 2A: Indikator Ekonomi Jangka Pendek - Bulanan (Samb)
Table 2A: Short-term Economic Indicator - Monthly (Cont)

3. Lain-lain Others	Indikator Indicators	Sumber Data Data Source	Unit Unit	2022					2023										
				July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug		
3.1	Harga Prices																		
3.1.1	Indeks Harga Pengguna (2010 = 100) Consumer Price Index (2010 = 100)	DOSM	Mila Point	127.9	128.2	128.3	128.6	129.0	129.2	129.5	129.8	129.9	130.0	130.2	130.4	130.5	130.8		
	- Makanan dan Minuman Bukan Alkohol Food and Non-Alcoholic Beverages	DOSM	Mila Point	146.1	146.6	147.0	147.7	148.8	149.6	150.5	151.1	151.3	151.1	151.8	151.9	152.5	152.6		
3.1.2	Indeks Tebas (2010 = 100) Core Index (2010 = 100)	DOSM	Mila Point	125.4	126.1	126.5	126.6	127.1	127.2	127.7	128.0	128.3	128.3	128.7	128.9	128.9	129.2		
3.1.3	Indeks Harga Pengeluar (2010 = 100) Producer Price Index (2010 = 100)	DOSM	Mila Point	121.1	120.9	119.2	119.3	120.0	119.6	118.6	118.4	118.7	118.9	118.4	118.1	118.3	118.7		
3.2	Perdagangan Trade																		
3.2.1	Ekspor Exports	DOSM	RM Bilion RM Billion	134.3	141.5	144.2	132.0	128.7	131.6	112.7	112.3	129.7	105.2	119.5	124.0	116.8	115.0		
3.2.2	Import Imports	DOSM	RM Bilion RM Billion	118.5	124.2	112.4	113.5	107.9	103.6	94.5	92.7	103.0	92.6	103.8	98.4	99.5	97.8		
3.3	Buruh Labour																		
3.3.1	Tenaga Buruh Labour Force	DOSM	000 Orang 000 Person	16,599.2	16,629.7	16,657.2	16,683.5	16,709.4	16,730.0	16,755.4	16,781.2	16,811.7	16,838.4	16,864.1	16,889.4	16,914.2	16,932.1		
	- Bekerja Employed	DOSM	000 Orang 000 Person	15,978.4	16,017.7	16,052.2	16,081.5	16,108.6	16,139.4	16,159.3	16,189.3	16,223.0	16,251.4	16,279.5	16,307.8	16,335.0	16,354.9		
	- Penganggur Unemployed	DOSM	000 Orang 000 Person	620.7	612.0	605.0	602.0	600.9	590.6	596.1	591.9	588.7	586.9	584.6	581.7	579.2	557.3		
3.3.2	Kadar Penyertaan Tenaga Buruh Labour Force Participation Rate	DOSM	%	69.6	69.7	69.7	69.7	69.8	69.8	69.9	69.9	69.9	70.0	70.0	70.0	70.1	70.1		
3.3.3	Kadar Pengangguran Unemployment Rate	DOSM	%	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.4	3.4	3.4		
3.4	Pasaran Saham Stock Market																		
3.4.1	Indeks Komposit Kuala Lumpur Kuala Lumpur Composite Index	Bursa Malaysia	Mila Point	1,492.2	1,512.1	1,394.6	1,460.4	1,488.8	1,495.5	1,485.5	1,454.2	1,422.6	1,416.0	1,387.1	1,376.7	1,459.4	1,451.9		
3.4.2	Nilai Dagangan Value Traded	Bursa Malaysia	RM Bilion RM Billion	28.1	40.0	42.1	35.7	45.7	44.2	40.1	45.9	50.8	32.5	41.7	38.0	41.6	49.4		
3.4.3	Pemindahan Pasaran Market Capitalisation	Bursa Malaysia	RM Bilion RM Billion	1,693.4	1,706.3	1,602.4	1,660.9	1,703.6	1,736.2	1,769.6	1,728.6	1,707.7	1,714.5	1,684.7	1,689.5	1,756.8	1,776.3		

Note:
n.a.: Tidak tersedia
...: not available

Jadual 2A: Indikator Ekonomi Jangka Pendek - Bulanan (Samb)
Table 2A: Short-term Economic Indicator - Monthly (Cont)

3.5	Kadar Pertukaran Exchange Rate	Indikator Indicators	Sumber Data Data Source	Unit Unit	2022			2023										
					July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
3.5.1	U.S. Dollar U.S. Dollar		BNM	RM per unit RM per unit	4,4407	4,4859	4,5445	4,6951	4,6228	4,4142	4,3290	4,3770	4,4680	4,4227	4,5227	4,6336	4,5962	4,6080
3.5.2	Pound Sterling Pound Sterling		BNM	RM per unit RM per unit	5,3260	5,3629	5,1390	5,3057	5,4103	5,3762	5,2881	5,2876	5,4208	5,4697	5,6434	5,6532	5,9177	5,8966
3.5.3	Special Drawing Right Special Drawing Right		BNM	RM per unit RM per unit	5,8533	5,9749	5,9755	6,0219	5,9993	5,8673	5,8093	5,8678	5,9646	5,9694	6,0698	6,1849	6,1624	6,1501
3.5.4	Singapore Dollar Singapore Dollar		BNM	RM per unit RM per unit	3,1836	3,2280	3,2144	3,2974	3,3287	3,2851	3,2651	3,2854	3,3309	3,3214	3,3753	3,4431	3,4425	3,4125
3.5.5	Euro Euro		BNM	RM per unit RM per unit	4,5281	4,5254	4,4987	4,6218	4,7011	4,6709	4,6615	4,6947	4,7924	4,8442	4,9139	5,0222	5,0782	5,0287
3.5.6	Swiss Franc Swiss Franc		BNM	RM per 100 unit RM per 100 unit	488,3770	467,1818	466,6537	472,1849	477,5679	473,3047	488,1762	473,2254	482,2805	491,4703	504,1068	514,9654	525,2686	524,8337
3.5.7	Japanese Yen Japanese Yen		BNM	RM per 100 unit RM per 100 unit	3,2497	3,3104	3,1765	3,1936	3,2376	3,2696	3,3199	3,2888	3,3410	3,3179	3,2970	3,2842	3,2569	3,1841
3.5.8	Hong Kong Dollar Hong Kong Dollar		BNM	RM per 100 unit RM per 100 unit	56,0786	56,9209	57,8691	56,8132	58,0225	56,6965	55,3632	55,7693	56,9018	56,3422	57,7189	59,1712	59,7980	59,8978

Judul ZB: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya)
 Table ZB: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2022					2023								
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
1.2.2 Eksport Exports																
- Produk Kelapa Sawit Palm Oil Product	%	MPOB	-0.9	5.9	-10.0	9.0	-2.7	6.6	1.7	2.7	16.5	-0.2	-16.7	-3.0	2.3	-0.7
- Minyak Sawit Palm Oil	%	DOSM	-5.8	11.2	-11.9	6.0	3.2	3.5	-1.7	1.3	16.1	1.8	-21.2	-1.9	2.5	-5.9
- Minyak Isring Sawit Palm Kernel Oil	%	DOSM	-32.2	18.8	5.0	0.6	-36.0	42.5	-22.1	5.6	21.8	14.5	15.1	-30.2	1.4	-8.4
1.3 Petroleum Mentah Crude Petroleum																
1.3.1 Harga Prices																
- Minyak Mentah, Brent Crude Oil Brent	%	WB	46.4	40.8	20.9	11.3	12.8	8.9	-2.9	-13.6	-32.1	-20.5	-32.6	-37.6	-26.5	-12.6
- Minyak Mentah, WTI Crude Oil WTI	%	WB	37.8	35.2	17.2	7.3	7.1	7.0	-6.0	-16.2	-32.4	-21.9	-34.7	-38.7	-23.5	-11.1
1.3.2 Eksport Exports																
- Petroleum Mentah Crude Petroleum	%	DOSM	-1.5	23.8	3.5	28.3	35.8	5.0	-3.5	43.1	1.2	-32.9	17.3	-23.8	12.0	13.3
- Produk Petroleum Petroleum Products	%	DOSM	10.8	100.1	11.0	37.3	-0.9	59.8	65.4	60.8	64.3	56.0	56.5	-12.8	-35.1	-33.5
1.3.3 Import Imports																
- Petroleum Mentah Crude Petroleum	%	DOSM	13.2	368.4	164.0	817.8	155.8	455.1	175.6	894.7	-31.6	-19.7	199.2	219.4	55.6	-13.6
- Produk Petroleum Petroleum Products	%	DOSM	8.1	145.9	-6.3	4.8	-11.3	51.3	15.1	34.6	35.0	68.0	52.9	-25.5	-4.6	-43.5
1.4 Gas Asli Cair Liquefied Natural Gas (LNG)																
1.4.1 Eksport Exports																
- Gas Asli Cair Liquefied Natural Gas	%	DOSM	14.1	10.9	36.5	35.6	10.1	-2.5	19.7	6.1	-2.7	-13.7	17.3	-29.9	-18.5	-2.4

Jadual ZB: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya)
Table ZB: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2022					2023							
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July
2. Sektor Sector															
2.1 Pembuatan Manufacturing															
2.1.1 Indeks Pengeluaran Pembuatan (2015 = 100) Industrial Production Index (2015 = 100)	%	DOSM	14.9	15.2	10.4	4.2	4.8	3.0	4.8	4.1	-3.0	5.1	-1.6	-0.2	-0.6
2.1.2 Jualan Sales	%	DOSM	23.8	24.4	19.5	12.9	11.8	8.8	10.3	8.0	-2.0	3.3	-4.0	-3.0	-3.3
2.1.3 Eksport Exports	%	DOSM	35.4	47.6	28.6	12.9	14.5	4.6	10.1	-0.5	-15.5	1.7	-9.5	-9.7	-17.7
2.2 Pembinaan Construction															
2.2.1 Pengeluaran Lesen Penjual, Permit Jualan dan Iklan Penjualan (Permit Bau) Issuance of Developer License, Sales Permit and Housing Advertisement (Near Permit)	%	NHD	3.6	62.2	2.4	81.0	26.3	48.3	115.3	191.5	117.2	297.3	222.2	150.0	n.a
2.2.2 Pengeluaran Lesen Penjual, Permit Jualan dan Iklan Penjualan (Permit Sewa) Issuance of Developer License, Sales Permit and Housing Advertisement (Renevals Permit)	%	NHD	-75.8	-29.0	5.9	-59.8	-69.4	-60.9	-10.0	22.1	-32.6	251.6	-3.2	183.8	n.a
2.2.3 Harga Prices															
- Kalkuli Steel	%	KKR	51.9	50.3	47.1	41.3	36.9	31.2	-13.1	-12.5	-13.5	-14.2	-12.8	-9.4	-9.2
- Simen Cement	%	KKR	4.0	4.3	3.6	2.3	0.8	2.2	2.7	4.9	8.7	17.1	15.9	16.4	17.4
2.3 Perombongan dan Pengkuarian Mining and Quarrying															
2.3.1 Indeks Perombongan (2015 = 100) Mining Index (2015 = 100)	%	DOSM	4.4	6.1	15.7	7.6	7.0	3.9	-0.5	0.8	-4.9	2.9	-6.4	4.2	0.1
2.4 Perkhidmatan Services															
2.4.1 Perdagangan Borong & Runcit Wholesale & Retail Trade															
- Nilai Jualan Sales Value	%	DOSM	40.7	33.6	24.0	14.9	14.2	13.8	12.4	11.9	6.3	6.6	4.3	7.1	6.7
a. Kenderaan Bermotor Motor Vehicle	%	DOSM	597.7	183.3	51.2	8.9	19.8	20.3	20.1	32.3	9.3	-5.1	22.0	3.4	19.9
b. Perdagangan Borong Wholesale	%	DOSM	20.6	16.0	13.3	7.3	5.6	4.7	3.1	5.9	7.6	3.2	4.4	3.1	5.7
c. Perdagangan Runcit Retail	%	DOSM	37.5	34.5	30.0	26.0	22.8	22.7	21.7	19.2	17.7	12.9	5.8	5.5	6.3

Note:
na : tidak tersedia
n.a : not available

Judul ZB: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya)
 Table ZB: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2022					2023									
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	
2.4.2																	
Indeks Volum (2015 = 100) Volume Index (2015 = 100)																	
- Indeks Perdagangan Borong Wholesale Trade Index	%	DOSM	10.8	7.4	3.4	0.8	0.5	1.1									
- Indeks Perdagangan Runcit Retail Trade Index	%	DOSM	31.6	30.1	27.1	22.3	18.3	17.4									
- Indeks Kenderaan Bermotor Motor Vehicle Index	%	DOSM	686.7	167.9	44.2	1.2	10.3	8.6									
2.4.3																	
Kenderaan Bermotor Motor Vehicle																	
- Pembinaan Kenderaan Vehicle Production																	
a. Penumpang Passenger	%	MAA	1903.4	398.4	52.0	-10.9	13.0	28.0									
b. Komersial Commercial	%	MAA	971.0	378.9	37.2	5.5	13.4	17.9									
c. Jumlah Total	%	MAA	1776.1	396.9	50.9	-9.8	13.1	27.2									
- Penjualan Kenderaan Vehicle Sales																	
a. Penumpang Passenger	%	MAA	734.3	232.4	57.0	-4.7	8.4	18.6									
b. Komersial Commercial	%	MAA	148.6	181.2	28.0	-1.7	9.9	1.6									
c. Jumlah Total	%	MAA	565.9	277.2	53.1	-4.4	8.6	17.5									
- Pendaftaran Kenderaan Baru New Vehicles Registration	%	JPJ	321.6	208.3	37.8	-3.3	0.4	-8.9									

Jadual ZB: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya (Samb))
 Table ZB: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year (Cont))

Indikator Indicator	Unit Unit	Sumber Data Data Source	2022												2023											
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug										
2.4.4 Kewangan Finance																										
- Persediaan Wang Money Supply																										
a. M1	%	BNMI	9.3	9.2	6.0	6.7	3.8	4.3	2.6	1.9	0.9	(1.3)	(1.5)	(0.6)	(1.3)	(0.1)										
b. M2	%	BNMI	5.4	6.4	5.6	5.9	4.4	4.3	4.4	4.2	4.0	3.1	3.1	3.6	3.5	2.9										
c. M3	%	BNMI	5.5	6.5	5.7	6.0	4.4	4.3	4.4	4.3	4.0	3.3	3.2	3.6	3.5	2.9										
- Kadar Dasar Semalaman Overnight Policy Rate (OPR)		BNMI	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
- Kadar Basah Pinjaman Asas Bank Perdagangan Base Lending Rate (BLR) Commercial Banks		BNMI	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
- Kadar Pembiayaan Asas Perbankan Islam Base Financing Rate (BFR) Islamic Banks		BNMI	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
- Pinjaman/Pembiayaan yang Diliuluskan Loans Approved by Sector																										
a. Pertanian Primer Primary Agriculture	%	BNMI	19.0	82.1	386.9	328.5	6.1	2.6	-33.6	-71.5	-63.5	-74.7	-16.2	-91.5	-10.5	128.2										
b. Perombongan & Pengangkutan Mining & Quarrying	%	BNMI	-72.3	152.4	-38.8	1194.3	335.2	-17.0	711.8	0.0	250.3	-21.4	-33.4	68.7	501.0	-6.6										
c. Pembuatan Manufacturing	%	BNMI	-31.8	38.6	-5.8	69.1	-14.2	-2.9	43.8	155.2	-13.0	-38.1	7.0	-48.5	5.6	-23.5										
d. Perkhidmatan Services	%	BNMI	44.0	62.5	11.1	28.6	108.4	-32.8	3.1	74.2	14.6	1.8	36.2	-8.7	21.8	-24.1										
e. Pembinaan Construction	%	BNMI	158.1	99.6	214.7	14.1	37.9	-4.5	18.1	88.3	115.0	-27.3	21.0	-13.7	-51.9	-46.4										
f. Hartanah Real Estate	%	BNMI	32.4	84.8	102.7	152.7	30.8	95.5	-41.3	122.8	47.0	54.8	145.1	69.9	97.5	19.6										
g. Sektor Isninmah Household Sector	%	BNMI	117.4	112.5	34.9	2.5	-12.9	-16.2	-12.3	33.3	16.6	-6.7	23.3	-7.0	0.6	5.7										
h. Sektor Lain Other Sector	%	BNMI	2086.6	153.1	462.0	57.4	85.8	-27.3	31.1	138.8	1046.2	-98.5	27.0	-32.0	460.0	-13.6										
Jumlah Total	%	BNMI	72.2	81.2	37.5	24.7	19.3	-16.0	-4.8	50.4	20.9	-9.8	28.3	-15.0	0.7	-8.6										

Noor:
 - : tidak berkaitan
 - : not applicable

Jadual ZB: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya (Samb)
Table ZB: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year (Cont)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2022					2023								
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
- Pinjaman/Pembayaran yang Dikeluarkan																
Mengikut Sektor																
Loans Disbursed by Sector																
a. Pertanian Primer Primary Agriculture	%	BNNI	24.0	56.1	-37.0	-2.2	-13.0	-3.4	1.9	-0.7	-8.8	-33.2	-26.6	-31.2	-15.0	-36.4
b. Perkebunan & Pengeluaran Mining & Quarrying	%	BNNI	-29.9	-57.9	-52.3	-57.0	-56.1	-66.8	-68.5	-37.1	-50.8	-63.0	7.9	39.7	-38.5	56.4
c. Pembuatan Manufacturing	%	BNNI	20.3	24.4	13.0	7.7	6.3	-0.6	-15.1	-1.3	-4.6	-21.0	-12.2	-20.1	-9.9	-10.8
d. Perkhidmatan Services	%	BNNI	17.8	32.5	15.2	13.9	20.6	16.4	11.7	28.0	9.7	-0.6	10.7	5.3	19.0	7.1
e. Pembinaan Construction	%	BNNI	31.2	41.2	25.6	27.2	24.7	8.3	11.9	30.0	19.5	2.3	19.8	15.8	26.5	26.4
f. Hartanah Real Estate	%	BNNI	24.8	30.2	-11.2	72.3	6.3	27.2	0.1	30.6	15.9	-22.3	23.5	27.4	-3.1	32.8
g. Sektor Rumah Household/Sector	%	BNNI	63.4	58.7	27.8	11.4	9.8	11.2	9.6	23.8	12.2	1.9	21.6	8.7	11.8	17.2
h. Sektor Lain Other Sector	%	BNNI	44.4	101.4	48.8	17.1	39.3	-42.5	-2.2	-11.4	19.2	-16.4	31.7	-1.3	-31.0	-3.2
Jumlah Total	%	BNNI	25.7	35.8	14.2	13.4	13.8	9.2	4.0	19.0	7.0	-6.6	7.2	0.3	9.2	5.6
- Pinjaman/Pembayaran yang Dikeluarkan																
Mengikut Tujuan																
Loans Disbursed by Purpose																
a. Pembelian Kereta Penumpang Purchase of Passenger Cars	%	BNNI	353.5	270.6	62.0	12.4	1.0	-1.3	18.0	-42.3	16.6	2.4	27.1	2.7	9.5	15.3
b. Kegunaan Pensendiran Personal Uses	%	BNNI	51.0	59.2	28.9	13.4	5.3	-0.2	-4.5	20.4	12.6	6.9	44.2	1.3	9.3	35.6
c. Kari Kredit Credit Cards	%	BNNI	54.7	47.8	36.8	26.7	20.7	25.2	21.0	36.1	24.5	17.3	21.2	16.2	11.8	16.8
d. Pembelian Barangan Pengamua Purchase of Consumer Durable Goods	%	BNNI	569.9	1101.5	124.3	121.7	168.9	184.4	29.8	66.0	21.4	57.3	137.7	79.9	97.2	29.1
e. Sektor Rumah Household/Sector	%	BNNI	63.4	58.7	27.8	11.5	9.8	11.2	9.7	23.8	12.2	1.9	21.6	8.7	11.9	17.2

Jadual ZB: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya (Samb)
Table ZB: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year (Cont)

3. Lain-lain Others	Indikator Indicators	Unit Unit	Sumber Data Data Source	2022															
				July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug		
3.1	Harga Prices																		
3.1.1	Indeks Harga Pengeluar (2010 = 100) Consumer Price Index (2010 = 100)	%	DOSM	4.4	4.7	4.5	4.0	4.0	3.8	3.7	3.7	3.4	3.3	2.8	2.4	2.0	2.0	2.0	2.0
	- Makanan dan Minuman Bukan Alkohol Food and Non-Alcoholic Beverages	%	DOSM	6.9	7.2	6.8	7.1	7.3	6.8	6.7	7.0	6.9	6.3	5.9	4.7	4.4	4.1	4.1	4.1
3.1.2	Indeks Tenaga (2010 = 100) Core Index (2010 = 100)	%	DOSM	3.4	3.8	4.0	4.1	4.2	4.1	3.9	3.9	3.8	3.6	3.5	3.1	2.8	2.5	2.5	2.5
3.1.3	Indeks Harga Pengeluar (2010 = 100) Producer Price Index (2010 = 100)	%	DOSM	7.6	6.8	4.9	4.0	3.2	3.5	1.3	-0.8	-2.9	-3.0	-4.6	-4.8	-2.3	-1.8	-1.8	-1.8
3.2	Perdagangan Trade																		
3.2.1	Eksport Exports	%	DOSM	38.3	48.4	30.1	15.3	15.1	5.8	1.4	10.3	-1.4	-17.5	-0.9	-14.1	-13.0	-18.7	-18.7	-18.7
3.2.2	Import Imports	%	DOSM	41.8	67.3	32.8	28.1	15.5	11.5	1.8	12.2	-2.2	-11.1	-3.7	-18.7	-16.1	-21.2	-21.2	-21.2
3.3	Buruh Labour																		
3.3.1	Tenaga Buruh Labour Force	%	DOSM	3.3	3.1	2.9	2.6	2.5	2.4	2.4	2.3	2.3	2.0	2.0	1.9	1.9	1.8	1.8	1.8
	- Bekerja Employed	%	DOSM	4.5	4.2	3.8	3.4	3.2	3.1	3.0	2.9	2.9	2.5	2.4	2.3	2.2	2.1	2.1	2.1
	- Penganggur Unemployed	%	DOSM	-20.2	-18.3	-17.1	-14.6	-13.5	-12.8	-12.4	-11.9	-12.0	-9.6	-8.3	-7.8	-6.7	-6.9	-6.9	-6.9
3.3.2	Kadar Pemertaian Tenaga Buruh Labour Force Participation Rate		DOSM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.3.3	Kadar Pengangguran Unemployment Rate		DOSM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.4	Pasaran Saham Stock Market																		
3.4.1	Indeks Komposit Kuala Lumpur Kuala Lumpur Composite Index	%	Bursa Malaysia	-0.2	-5.6	-9.3	-6.5	-1.7	-4.6	-1.8	-9.6	-10.4	-11.5	-11.7	-4.7	-2.2	-4.0	-4.0	-4.0
3.4.2	Nilai Dagangan Value Traded	%	Bursa Malaysia	-56.2	-26.4	-38.9	-41.6	-26.2	-1.4	-4.8	-10.7	-27.3	-29.2	-5.7	-8.6	-47.8	23.6	23.6	23.6
3.4.3	Pemodalahan Pasaran Market Capitalisation	%	Bursa Malaysia	-2.2	-6.9	-11.1	-9.9	-3.4	-3.0	2.3	-4.3	-4.9	-6.1	-5.1	1.3	3.7	4.1	4.1	4.1

Nota:
na : tidak tersedia
- : tidak berkesan
- : not available

Jadual 2B: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya (Samb))
 Table 2B: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year (Cont))

3.5	Kadar Pertukaran Exchange Rate	Indikator Indicators	Unit Unit	Sumber Data Data Source	2022												
					July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July
3.5.1	U.S. Dollar U.S. Dollar	%	BNM	-5.5	-5.4	-8.3	-11.3	-9.6	-4.6	-3.2	-4.3	-5.9	-3.5	-3.1	-5.0	-3.4	-3.1
3.5.2	Pound Sterling Pound Sterling	%	BNM	8.8	8.7	11.4	7.4	4.0	4.2	7.4	7.2	2.1	0.5	-3.2	-7.3	-9.9	-8.4
3.5.3	Special Drawing Right Special Drawing Right	%	BNM	2.2	2.1	0.8	-2.4	-2.0	0.3	1.0	0.0	-2.6	-2.3	-2.9	-4.8	-5.0	-4.5
3.5.4	Singapore Dollar Singapore Dollar	%	BNM	-2.6	-3.5	-3.8	-6.6	-7.5	-5.4	-5.0	-5.3	-7.2	-5.9	-6.0	-7.6	-7.5	-5.4
3.5.5	Euro Euro	%	BNM	9.6	9.8	9.0	4.5	1.4	1.9	1.7	1.4	-3.2	-4.7	-5.5	-7.4	-10.8	-10.0
3.5.6	Swiss Franc Swiss Franc	%	BNM	-0.2	-1.1	-3.2	-4.6	-5.1	-3.4	-2.6	-4.1	-6.3	-8.0	-11.2	-11.8	-12.7	-11.0
3.5.7	Japanese Yen Japanese Yen	%	BNM	17.1	16.2	19.0	15.3	13.1	13.1	9.8	10.5	6.2	2.0	3.3	0.0	-0.2	4.0
3.5.8	Hong Kong Dollar Hong Kong Dollar	%	BNM	-4.5	-4.7	-7.5	-10.5	-9.1	-4.8	-2.9	-3.8	-5.6	-3.4	-3.2	-5.2	-3.8	-3.4

Judul 2C: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan sebelumnya)
 Table 2C: Short-term Economic Indicator - Monthly (Percentage change from preceding month)

1. Komoditi Commodities	Indikator Indicators	Unit Unit	Sumber Data Data Source	2022			2023			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Mey	Jun	July	Aug
				July	Aug	Sept	Oct	Nov	Dec														
1.1	Getah Rubber																						
1.1.1	Pengeluaran Production																						
	- Getah Asli Natural Rubber	%	DOSM	21.7	-0.5	-5.9	-10.3	-11.8	8.9	-3.6	-7.6	-0.1	-13.7	2.8	23.8	-4.5	9.7						
1.1.2	Harga Prices																						
	- SNR 20 SMR 20	%	MRB	-2.4	-5.1	-8.9	0.6	-3.8	1.1	1.8	1.1	-1.5	-0.1	2.2	0.4	-2.3	-0.7						
	- Sekrap Scrap	%	MRB	-2.8	-5.8	-12.6	1.2	-5.9	4.0	0.6	2.3	-1.2	-0.7	2.8	0.8	-2.2	-1.9						
	- Sisa Getah Car Pencil Latex	%	MRB	-17.9	-5.6	-9.0	-2.4	0.4	-4.6	4.5	5.8	3.6	-2.4	-3.0	0.3	-0.7	-3.7						
	- Lites Pakat Lites Concentrate	%	MRB	-15.9	-3.3	-7.4	-2.2	1.3	-0.5	6.8	7.3	-1.6	-6.6	-1.3	1.8	-1.5	-3.9						
1.1.3	Tenaga Buruh (Estim) Labour Force (Estimates)																						
	- Bilangan Pekerja Bergaji Number of paid workers	%	DOSM	1.4	2.6	0.7	0.9	0.7	1.4	10.4	1.0	0.7	-1.1	2.0	1.4	-1.1	2.2						
	- Cost & Upah Salaries & Wages	%	DOSM	7.8	8.6	-8.4	-1.7	-1.3	18.7	-4.2	-8.9	5.9	0.2	3.6	2.0	9.7	-3.0						
1.1.4	Pertdagangan Trade																						
	- Eksport Getah Asli Exports of Natural Rubber	%	DOSM	-8.4	11.9	-9.4	-23.8	22.6	-5.7	-14.9	18.4	-5.4	-17.6	-1.8	31.8	6.0	11.0						
	- Import Getah Asli Imports of Natural Rubber	%	DOSM	-23.6	55.5	-15.7	-6.8	25.2	-20.6	38.5	-15.0	5.3	-42.1	7.4	-25.3	21.5	9.9						
1.2	Kelapa Sawit Oil Palm																						
1.2.1	Pengeluaran Production																						
	- Minyak Sawit Mentah Crude Palm Oil	%	MPOB	1.8	9.7	2.6	2.4	-7.3	-3.7	-14.7	-9.2	2.8	-7.3	27.0	-4.6	11.2	8.9						
	- Buah Tandan Segar Fresh Fruit Bunches	%	MPOB	0.6	10.7	3.2	1.5	-7.2	-3.7	-14.0	-7.5	1.8	-9.3	28.2	-3.3	12.3	7.1						
	- Minyak Isrog Sawit Palm Kernel Oil	%	MPOB	1.4	10.6	2.8	2.7	-9.0	-2.0	-14.8	-6.9	2.2	-9.4	25.3	-4.7	10.4	8.6						

Judul 2C: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan sebelumnya)
Table 2C: Short-term Economic Indicator - Monthly (Percentage change from preceding month)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2023													
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
2. Sektor Sector																
2.1 Pembuatan Manufacturing																
2.1.1 Indeks Pengeluaran Pembuatan (2015 = 100) Industrial Production Index (2015 = 100)	%	DOSM	-5.7	5.6	1.1	-1.8	0.7	-1.2	-3.3	-4.0	7.8	-11.4	7.0	5.5	-4.3	5.1
2.1.2 Jualan Sales	%	DOSM	-3.3	6.1	2.7	-1.8	0.2	-1.7	-5.4	-1.9	7.6	-7.2	1.3	0.4	-2.4	5.8
2.1.3 Eksport Exports	%	DOSM	-6.6	6.4	2.3	-8.7	-1.6	0.6	-14.1	0.6	14.2	-16.6	12.4	6.5	-6.8	-3.0
2.2 Pembinaan Construction																
2.2.1 Pengeluaran Lesen Penjual, Permit Jualan dan Iklan Penjualan (Permit Bau) Issuance of Developer License, Sales Permit and Housing Advertisement (Near Permit)	%	NHD	7.4	25.9	-41.1	165.1	9.6	-10.4	11.6	1.6	65.0	-39.1	16.7	18.4	-16.7	na
2.2.2 Pengeluaran Lesen Penjual, Permit Jualan dan Iklan Penjualan (Permit Ulu) Issuance of Developer License, Sales Permit and Housing Advertisement (Renewals Permit)	%	NHD	-50.0	248.9	54.3	-61.3	-35.7	57.1	19.2	83.9	-51.6	-42.9	81.7	-16.5	36.3	na
2.2.3 Harga Prices																
- Kekali Steel	%	KKR	-6.0	-1.1	-1.5	-3.0	-1.0	-1.3	0.0	1.5	-0.3	0.5	0.0	-1.3	-2.3	-0.8
- Simen Cement	%	KKR	-2.0	0.3	-0.4	-1.0	0.8	1.7	1.9	2.1	3.9	2.7	5.0	0.1	-1.6	1.2
2.3 Perombongan dan Pengkuarian Mining and Quarrying																
2.3.1 Indeks Perombongan (2015 = 100) Mining Index (2015 = 100)	%	DOSM	-3.0	-1.6	3.8	1.8	3.5	1.1	1.7	-9.6	8.5	-10.7	7.6	-7.7	8.0	-5.4
2.4 Perkhidmatan Services																
2.4.1 Perdagangan Borong & Runcit Wholesale & Retail Trade																
- Nilai Jualan Sales Value	%	DOSM	-1.8	2.5	0.3	-0.3	0.5	2.3	-1.6	-1.0	3.5	-1.8	1.5	0.3	0.9	2.0
a. Kenderaan Bermotor Motor Vehicle	%	DOSM	-12.5	17.0	-1.2	-5.5	4.0	9.3	-13.4	8.6	10.6	-19.8	16.2	-1.9	1.5	7.1
b. Perdagangan Borong Wholesale	%	DOSM	-1.4	0.7	-0.2	-0.3	-0.6	1.4	0.1	-2.0	4.1	-1.1	2.1	0.3	1.1	1.2
c. Perdagangan Runcit Retail	%	DOSM	0.8	0.7	1.2	1.1	0.7	1.2	0.2	-2.4	0.9	3.1	-2.7	1.0	0.5	1.4

Note:
na : tidak tersedia
n/a : not available

Jadual ZC: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya) (Samb)
 Table ZC: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year) (Cont)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2023													
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug
- Pinjaman/Pembayaran yang Dikeluarkan																
Mengikut Sektor																
Loans Disbursed by Sector																
a. Pertanian Primer	%	BNNM	-30.2	45.7	-40.5	-3.9	5.0	11.5	-3.0	-2.2	9.1	-26.0	32.9	-0.8	-13.7	10.8
a. Pertanian Primer Primary Agriculture	%	BNNM	64.1	-53.0	48.3	-32.7	5.6	-0.9	-13.6	10.4	7.8	-21.6	98.4	8.1	-27.8	21.0
b. Peksportan & Pengekstrakan Mining & Quarrying	%	BNNM	-12.7	2.5	-1.1	-2.0	0.3	1.5	-12.7	-2.4	18.0	-17.2	6.3	2.4	-1.6	1.5
c. Pembuatan Manufacturing	%	BNNM	-5.9	5.5	9.1	-2.9	0.1	16.1	-12.5	-8.5	13.6	-8.1	2.1	1.0	6.4	-5.0
d. Perkhidmatan Services	%	BNNM	-18.8	9.2	10.9	-9.2	1.9	24.9	-12.6	-16.6	26.1	-11.8	9.3	14.9	-11.3	9.1
e. Pembinaan Construction	%	BNNM	-2.3	-12.2	-2.8	68.6	-32.0	39.7	-26.9	-9.7	31.5	-26.3	9.0	37.0	-25.7	20.3
f. Hartanah Real Estate	%	BNNM	-4.0	7.0	2.9	-3.7	2.1	6.7	-2.8	-8.6	17.1	-14.4	9.2	0.8	-1.2	12.1
g. Sektor Isian Household Sector	%	BNNM	24.6	-5.1	-20.9	2.8	12.5	7.2	-42.5	24.4	19.1	-24.2	20.5	9.3	-12.9	33.2
h. Sektor Lain Other Sector	%	BNNM	-8.1	5.3	3.5	-1.7	-0.4	12.3	-11.5	-7.6	16.3	-12.5	5.9	3.2	0.1	1.8
Jumlah Total	%	BNNM	-11.7	11.8	0.9	-9.5	3.2	3.6	3.2	-13.2	33.2	-13.7	-0.3	3.8	-5.8	17.7
- Pinjaman/Pembayaran yang Dikeluarkan																
Loans Disbursed by Purpose																
a. Pembelian Kreta Penumpang Purchase of Passenger Cars	%	BNNM	-7.9	2.6	4.0	-6.1	-0.2	4.0	-6.1	5.8	15.0	-13.7	16.2	-7.7	-0.6	27.3
b. Kiraan Peseudilan Personal Uses	%	BNNM	2.6	2.9	3.9	2.7	-0.6	12.7	-3.1	-11.3	11.9	-6.2	4.5	-2.2	-1.4	7.5
c. Kari Kredit Credit Cards	%	BNNM	-14.9	50.3	-18.2	27.0	-12.9	2.0	-13.8	22.4	-1.4	28.2	-6.9	22.5	-6.7	-1.6
d. Pembelian Barangan Pengguna Purchase of Consumer Durable Goods	%	BNNM	-4.0	7.0	2.9	-3.7	2.1	6.7	-2.8	-8.6	17.1	-14.4	9.2	0.8	-1.2	12.1
e. Sektor Isian Household Sector	%	BNNM	-4.0	7.0	2.9	-3.7	2.1	6.7	-2.8	-8.6	17.1	-14.4	9.2	0.8	-1.2	12.1

Jadual ZC: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya) (Samb)
Table ZC: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year) (Cont)

3. Lain-lain Others	Indikator Indicators	Unit Unit	Sumber Data Data Source	2022					2023											
				July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug			
3.1 Harga Prices																				
3.1.1	Indeks Harga Pengguna (2010 = 100) Consumer Price Index (2010 = 100)	%	DOSM	0.4	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	
-	Makanan dan Minuman Bukan Alkohol Food and Non-Alcoholic Beverages	%	DOSM	0.7	0.3	0.3	0.5	0.7	0.5	0.6	0.4	0.1	-0.1	0.1	0.5	0.1	0.5	0.1	0.4	0.1
3.1.2	Indeks Tenaga (2010 = 100) Core Index (2010 = 100)	%	DOSM	0.3	0.6	0.3	0.1	0.4	0.1	0.4	0.2	0.2	0.0	0.3	0.2	0.2	0.2	0.0	0.2	0.2
3.1.3	Indeks Harga Pengeluar (2010 = 100) Producer Price Index (2010 = 100)	%	DOSM	-2.3	-0.2	-1.4	0.1	0.6	-0.3	-0.8	-0.2	0.3	0.2	-0.4	-0.3	-0.3	-0.3	0.2	0.3	0.3
3.2 Perdagangan Trade																				
3.2.1	Ekspor Exports	%	DOSM	-6.9	5.4	1.9	-8.5	-1.7	1.5	-14.4	-0.3	15.5	-18.9	13.6	3.7	-5.8	-1.5	-1.5	-1.5	
3.2.2	Import Imports	%	DOSM	-2.2	4.8	-9.5	1.0	-5.0	-4.0	-8.8	-1.9	11.1	-10.1	12.1	-5.2	1.1	-1.6	-1.6	-1.6	
3.3 Buruh Labour																				
3.3.1	Tenaga Buruh Labour Force	%	DOSM	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1
-	Bekerja Employed	%	DOSM	0.3	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
-	Penganggur Unemployed	%	DOSM	-1.6	-1.4	-1.1	-0.5	-0.2	-0.2	-0.6	-0.7	-0.5	-0.3	-0.4	-0.5	-0.4	-0.5	-0.4	-0.4	-3.8
3.3.2	Kadar Penyertaan Tenaga Buruh Labour Force Participation Rate		DOSM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.3.3	Kadar Pengangguran Unemployment Rate		DOSM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.4 Pasaran Saham Stock Market																				
3.4.1	Indeks Komposit Kuala Lumpur Kuala Lumpur Composite Index	%	Bursa Malaysia	3.3	1.3	-7.8	4.7	1.9	0.4	-0.7	-2.1	-2.2	-0.5	-2.0	-0.8	6.0	-0.5	-0.5	-0.5	
3.4.2	Nilai Dagangan Value Traded	%	Bursa Malaysia	-32.4	42.1	5.4	-15.4	28.1	-3.3	-9.4	14.5	10.7	-35.9	28.3	-8.8	9.4	18.8	18.8	18.8	
3.4.3	Pemodalan Pasaran Market Capitalisation	%	Bursa Malaysia	2.8	0.8	-6.1	3.6	2.6	1.9	1.9	-2.3	-1.3	0.4	-1.7	-0.9	5.2	1.1	1.1	1.1	

Note:
n.a. : tidak tersedia
- : tidak berkesan
- : not available

Jadual ZC: Indikator Ekonomi Jangka Pendek - Bulanan (Perubahan peratusan dari bulan yang sama tahun sebelumnya) (Samb)
 Table ZC: Short-term Economic Indicator - Monthly (Percentage change from corresponding month of preceding year) (Cont)

Indikator Indicators	Unit Unit	Sumber Data Data Source	2022												2023				
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug			
3.5 Kadar Pertukaran Exchange Rate																			
3.5.1 U.S. Dollar U.S. Dollar	%	BNM	-0.9	-0.6	-1.7	-3.2	1.6	4.7	2.0	-1.1	-2.0	1.0	-2.2	-2.4	0.8	-0.3			
3.5.2 Pound Sterling Pound Sterling	%	BNM	1.8	-0.6	4.4	-3.1	-1.9	0.6	1.7	0.0	-2.5	-1.4	-2.5	-3.6	-1.1	1.0			
3.5.3 Special Drawing Right Special Drawing Right	%	BNM	0.6	-0.4	0.0	-2.4	0.5	2.1	1.0	-1.0	-1.6	-0.1	-1.7	-1.9	0.4	0.2			
3.5.4 Singapore Dollar Singapore Dollar	%	BNM	-0.1	-1.4	0.4	-2.5	-0.9	1.9	0.0	-0.6	-1.4	0.3	-1.6	-2.0	0.0	0.9			
3.5.5 Euro Euro	%	BNM	2.7	0.1	0.6	-2.7	-1.7	0.6	0.2	-0.5	-2.0	-1.3	-1.4	-2.2	-1.1	1.0			
3.5.6 Swiss Franc Swiss Franc	%	BNM	-1.0	-1.9	0.1	-1.2	-1.1	0.9	1.1	-1.1	-1.9	-1.9	-2.5	-2.0	-2.0	0.1			
3.5.7 Japanese Yen Japanese Yen	%	BNM	1.1	-1.8	4.2	-0.5	-1.4	-1.0	-1.5	0.9	-1.5	0.7	0.6	0.4	0.8	2.3			
3.5.8 Hong Kong Dollar Hong Kong Dollar	%	BNM	-0.9	-0.6	-1.7	-3.2	1.3	4.1	2.4	-0.8	-2.0	1.0	-2.4	-2.5	0.6	-0.2			

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NOTA TEKNIKAL
TECHNICAL NOTES

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NOTA TEKNIKAL

1. PENGENALAN

Anggaran Keluaran Dalam Negeri Kasar (KDNK) Awal suku tahunan adalah inisiatif yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM) untuk memberikan indikasi awal prestasi ekonomi sebagai tindak balas terhadap statistik makroekonomi terkini. Anggaran awalan disusun berdasarkan maklumat dan penggunaan data daripada survei DOSM dan data pentadbiran daripada agensi berkaitan.

Berdasarkan manual *Quarterly National Accounts (QNA)*, negara yang mengeluarkan anggaran awalan akan mengeluarkan maklumat agregat, terutamanya kadar pertumbuhan KDNK. Anggaran awalan menyediakan ukuran awal ekonomi berdasarkan maklumat yang belum lengkap dan yang tersedia pada masa ia diterbitkan. Walau bagaimanapun, anggaran awalan tidak dapat memberikan tahap komprehensif, konsistensi dan perincian yang sama seperti di dalam sistem *QNA* dan tertakluk kepada semakan semula.

Versi lengkap *QNA* hendaklah sentiasa diterbitkan selepas penerbitan anggaran awalan, dalam tempoh suku tahun yang sama daripada tempoh rujukan. Ini perlu untuk mengemaskini maklumat baharu pada suku tersebut dan akan memberikan pengguna maklumat tambahan tentang perubahan dalam pengeluaran dan komponen KDNK perbelanjaan.

2. KELUARAN DALAM NEGARA KASAR

KDNK adalah jumlah nilai barangan dan perkhidmatan yang dikeluarkan dalam tempoh tertentu selepas ditolak kos barang dan perkhidmatan yang digunakan dalam proses pengeluaran. Nilai ini merupakan nilai sebelum ditolak nilai peruntukan bagi modal tetap; iaitu jumlah nilai ditambah pada harga pengeluar bagi pengeluar residen ditambah dengan duti import. KDNK ini juga bersamaan dengan perbelanjaan ke atas KDNK (pada harga pembeli) iaitu jumlah bagi semua komponen perbelanjaan akhir ke atas barangan dan perkhidmatan tolak dengan import barangan dan perkhidmatan.

KDNK boleh diukur dengan menggunakan tiga kaedah iaitu Kaedah Pengeluaran, Perbelanjaan dan Pendapatan. Namun begitu, penerbitan ini hanya menggunakan Kaedah Pengeluaran sahaja.

2.1 KAEDAH PENGELUARAN

KDNK berasaskan Kaedah Pengeluaran boleh didefinisikan sebagai jumlah nilai barangan dan perkhidmatan yang dikeluarkan di Malaysia setelah ditolak dengan nilai penggunaan perantara. Kaedah ini turut dikenali sebagai kaedah nilai ditambah yang mana ia menunjukkan sumbangan setiap aktiviti ekonomi terhadap keseluruhan KDNK.

KDNK merupakan sistem perakaunan catatan bergu dan dalam penerbitan ini, ianya ditunjukkan seperti berikut:

- a. Jumlah nilai ditambah kasar bagi semua pengeluar yang terlibat dalam ekonomi;



- b. Perbezaan antara output kasar bagi semua pengeluar tolak penggunaan perantaraan (sebagai input)



2.2 OUTPUT

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.

2.3 PENGGUNAAN PERANTARAAN

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.

2.4 NILAI DITAMBAH

Nilai ditambah adalah perbezaan di antara output dan penggunaan perantaraan. Ia merupakan nilai ditambah barangan dan perkhidmatan dalam aktiviti ekonomi. Oleh itu, ia hampir menyamai dengan keuntungan perniagaan, gaji dan upah, susut nilai dan cukai tidak langsung; campur faedah yang dibayar dan tolak faedah yang diterima.

3. METODOLOGI

Anggaran awalan nilai ditambah suku tahunan diterbitkan mengikut lima (5) sektor ekonomi utama dan dinyatakan dalam harga malar sahaja. Pelbagai kaedah digunakan untuk menganggarkan nilai ditambah awalan secara suku tahunan. Penyediaan anggaran awal pada peringkat awal adalah berdasarkan indikator yang telah diterbitkan. Proses penyusunan anggaran awal mengambil kira pendekatan berikut:

- i. Penggunaan sumber data berdasarkan survei rutin dan data pentadbiran. Sumber data mengandungi maklumat separa seperti liputan sampel yang lebih rendah atau data dua bulan. Data yang diperolehi seboleh mungkin pada frekuensi tertinggi contohnya data bulanan; dan
- ii. Indikator proksi boleh melengkapkan set indikator sedia ada atau membantu meramalkan maklumat yang tiada bagi anggaran awal.

Perenggan berikut menjelaskan secara ringkas mengenai prosedur anggaran yang digunakan.

3.1 PERTANIAN

Data Kelapa sawit diterima lengkap daripada agensi. Sementara itu, indikator lain bagi sektor Pertanian dianggar berdasarkan data separa dengan menggunakan kaedah statistik. Beberapa data pentadbiran dianggarkan oleh agensi yang berkaitan.

3.2 PERLOMBONGAN DAN PENGKUARIAN

Data pentadbiran yang diperolehi daripada agensi berkaitan telah digunakan untuk dua (2) bulan pertama. Bulan ketiga bagi suku tahunan dianggarkan dengan menggunakan maklumat separa dan teknik statistik.

3.3 PEMBUATAN

Data daripada survei telah digunakan untuk menganggarkan dua (2) bulan pertama suku tersebut. Manakala untuk bulan ketiga suku tahun, ia dianggarkan berdasarkan data perdagangan (awalan).

3.4 PEMBINAAN

Output pada harga semasa adalah berdasarkan nilai baki projek sedia ada dan kontrak projek baharu. Survei yang mempunyai sampel lebih rendah bagi setiap subsektor telah dijalankan.

3.5 PERKHIDMATAN

a) Perkhidmatan swasta

Anggaran subsektor Perdagangan Edaran adalah berdasarkan data survei untuk dua (2) bulan pertama suku tersebut. Data untuk perkhidmatan Swasta (kecuali Perdagangan Edaran) dianggarkan berdasarkan data panel dan indikator yang disediakan oleh agensi berkaitan.

b) Kerajaan

Pengeluaran pada harga semasa Perkhidmatan Kerajaan diperolehi daripada Jabatan Akauntan Negara Malaysia (JANM) secara bulanan.

3.6 DUTI IMPORT

Data bulanan duti import pada harga semasa diperolehi daripada Jabatan Kastam Diraja Malaysia.

TECHNICAL NOTES

1. INTRODUCTION

Advance estimates of quarterly Gross Domestic Product (GDP) is an initiative undertaken by the Department of Statistics Malaysia (DOSM) to provide an early indication of economic performance in response for timely macroeconomic statistics. Advance estimates are compiled based on a partial set of information and greater use of data sources from DOSM's surveys and administrative data from relevant agencies.

According to Quarterly National Accounts (QNA) manual, countries producing advance estimates tend to release aggregate information, particularly the GDP growth rates. An advance estimate provides a preliminary measurement of the economy on the basis of an incomplete amount of information available at the time of its release. However, advance estimates cannot provide the same level of comprehensiveness, consistency, and detail that are typically expected by a full-fledged system of QNA and are subject to revision.

The complete version of the QNA should always be published after the release of advance estimates, possibly within a quarter from the reference period. This is necessary to incorporate new and updated information in the quarter and will provide users with additional details about changes in production and expenditure GDP components.

2. GROSS DOMESTIC PRODUCT

GDP is the total value of all goods and services produced in a certain period after deducting the cost of goods and services used in the process of production. This value is before deducting the allowances for consumption of fixed capital i.e. the sum of value added of resident producer in producer's price plus import duties. GDP is equivalent to expenditure on the GDP (in purchaser's price) i.e. the sum of all components of final expenditure on goods and services less imports of goods and services.

GDP can be measured by using three approaches namely Production, Expenditure and Income approach. However, in this publication the advance Quarterly GDP estimates representing the Production approach only.

2.1 PRODUCTION APPROACH

GDP based on Production Approach is defined as value of total production of goods and services produced in Malaysia after deducting value of intermediate consumption. This approach is also known as value added approach which will be able to show the contribution of each economic activity on overall GDP.

GDP is an item in a double entry accounting system and in this publication, it is presented in the following ways:

- a. The sum of gross value added of all producers engaged in production in the economy;



- b. The difference between gross output of all producers less the intermediate consumption (as input).



2.2 OUTPUT

Output is the 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 is not necessarily for sale or turnover of establishment.

2.3 INTERMEDIATE CONSUMPTION

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.

2.4 VALUE ADDED

Value added is the difference between output and intermediate consumption. It represents the added value of goods and services by economic activity. Hence, it is approximately equivalent to commercial profit, salaries and wages, depreciation and indirect taxes; plus, interest paid less interest received.

3. METHODOLOGY

Advance quarterly estimates of value added is published by five (5) main economic sectors and expressed in constant prices only. Various methods are used for estimating value added of advanced quarterly basis. The preparation of advance estimate at the initial stage is based on the indicators that have been published. Advance estimate compilation process takes into consideration of the following approaches:

- i. Usage of data sources based on regular surveys and administrative data. The data sources containing partial information such as lower sample coverage or two months data. The available data should as much as possible at the highest frequency e.g. monthly data; and
- ii. Proxy indicators may complement the set of existing indicators or assist to predict the missing information for the advance estimate.

The following paragraphs provide a brief explanation on the estimation procedures used.

3.1 AGRICULTURE

Oil palm data complete 3 months from the agency. While, other indicators for Agriculture sector estimate based on partial data and adopting statistical technique. Several administrative data is estimated by the relevant agencies.

3.2 MINING AND QUARRYING

Administrative data obtained from relevant agencies has been used for the first two (2) months. The third month of the quarter is estimated by using partial information and statistical technique.

3.3 MANUFACTURING

Data from survey has been used for estimating the first two (2) months of the quarter. While for the third month of the quarter, it is estimated based on trade data (preliminary).

3.4 CONSTRUCTION

Output at current prices was based on the value of balance of existing projects and new project contracts. Survey with lower sample for each sub-sectors were carry out.

3.5 SERVICES

a) Private Services

Distributive Trade subsector estimation is based on the survey data for first two (2) months of the quarter. Data for Private services (except Distributive Trade) is estimated based on panel data and indicators provided by related agencies.

b) Government

Output at current prices of Government Services was obtained from Accountant General's Department of Malaysia (AGD) on monthly basis.

3.6 IMPORT DUTIES

Monthly data on import duties at current prices is obtained from Royal Malaysian Customs Department.

4. SUMBER DATA / DATA SOURCES

Data primer / *Primary data*:

Bil. No.	Sumber Data <i>Data Sources</i>
Bulanan / Monthly	
1	Perangkaan Perdagangan Luar Negeri <i>External Trade Statistics</i>
2	Indeks Perdagangan Luar Negeri <i>External Trade Indices</i>
3	Perangkaan Pembuatan Bulanan <i>Monthly Manufacturing Statistics</i>
4	Indeks Pengeluaran Perindustrian (Pembuatan, Perlombongan & Pengkuarian dan Elektrik) <i>Index of Industrial Production (Manufacturing, Mining & Quarrying and Electricity)</i>
5	Perdagangan Borong & Runcit Bulanan <i>Monthly Wholesale & Retail Trade (MDT)</i>
6	Perangkaan Getah Bulanan <i>Monthly Rubber Statistics</i>
7	Perangkaan Tenaga Buruh <i>Labour Force Statistics</i>
8	Perdagangan Barangan Import & Eksport (termasuk import bagi Penggunaan Akhir) <i>Import & Export of Merchandise Trade (inclusive import by End Consumption)</i>
9	Indeks Volum Perdagangan Borong & Runcit <i>Volume Index of Wholesale & Retail Trade</i>
10	Indeks Harga Pengguna (IHP) <i>Consumer Price Index (CPI)</i>
11	Indeks Harga Pengeluar (IHPR) <i>Produce Price Index (PPI)</i>
Suku Tahunan / Quarterly	
12	Survei Perkhidmatan Suku Tahunan <i>Quarterly Services Survey (QSS)</i>
13	Indeks Perkhidmatan <i>Index of Services (IoS)</i>
14	Survei Pembinaan Suku Tahunan <i>Quarterly Construction Survey (QCS)</i>
15	Indeks Harga Pengeluar Perkhidmatan (IHPRP) <i>Services Producer Price Index (SPPI)</i>
16	Penduduk <i>Population</i>
17	Perkhidmatan Eksport & Import <i>Exports & Imports of Services</i>

Data pentadbiran / *Administrative data:*

Bil. No.	Sumber Data Data Sources
1	Bank Negara Malaysia (BNM) <i>Central Bank of Malaysia</i>
2	Lembaga Minyak Sawit Malaysia <i>Malaysia Palm Oil Board (MPOB)</i>
3	Jabatan Perikanan Malaysia <i>Department of Fishery Malaysia (DOF)</i>
4	Jabatan Perhutanan <i>Forestry Department</i>
5	Jabatan Perkhidmatan Veterinar <i>Department of Veterinary Services (DVS)</i>
6	Lembaga Perindustrian Nanas Malaysia <i>Malaysian Pineapple Industry Board</i>
7	Jabatan Akauntan Negara Malaysia <i>Accountant General's Department of Malaysia</i>
8	Jabatan Kastam Diraja Malaysia <i>Royal Malaysian Customs Department</i>

5. SINGKATAN / ABBREVIATIONS

DOSM	:	Jabatan Perangkaan Malaysia <i>Department of Statistics Malaysia</i>
BNM	:	Bank Negara Malaysia <i>Central Bank of Malaysia</i>
WB	:	Bank Dunia <i>World Bank</i>
KKR	:	Kementerian Kerja Raya <i>Ministry of Works</i>
NHD	:	Jabatan Perumahan Negara <i>National Housing Department</i>
JPJ	:	Jabatan Pengangkutan Jalan <i>Road Transport Department</i>
MRB	:	Lembaga Getah Malaysia <i>Malaysian Rubber Board</i>
MPOB	:	Lembaga Minyak Sawit Malaysia <i>Malaysian Palm Oil Board</i>
MAA	:	Persatuan Automotif Malaysia <i>Malaysian Automotive Association</i>



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