



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

AKAUN NEGARA
NATIONAL ACCOUNTS

MATRIX PERAKAUNAN SOSIAL
SOCIAL ACCOUNTING MATRIX

2021

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

MATRIKS PERAKAUNAN SOSIAL

SOCIAL ACCOUNTING MATRIX

2021

Pemakluman

Kepengerusian ASEAN-Malaysia 2025: Jabatan Perangkaan Malaysia (DOSM) akan mempengerusikan Jawatankuasa Sistem Statistik Komuniti ASEAN Ke-15 (ACSS15) yang bertujuan untuk memperkuuh kerjasama statistik ke arah pembangunan serantau yang mampan.

Malaysia buat julung kalinya telah menduduki tangga pertama (1) di peringkat global dalam laporan dwi-tahunan Open Data Inventory (ODIN) 2024/25 yang dikeluarkan oleh Open Data Watch (ODW), mengatasi 198 negara lain. Pencapaian ini merupakan lonjakan ketara daripada kedudukan ke-67 dalam penilaian ODIN 2022/23.

Kerajaan Malaysia telah mengisytiharkan 20 Oktober sebagai Hari Statistik Negara (MyStats Day), dengan tema 'Statistik Nadi Kehidupan'. Sementara itu, Hari Statistik Dunia Keempat akan disambut pada 20 Oktober 2025 dengan tema 'Driving Change with Quality Statistics and Data for Everyone'.

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

ASEAN-Malaysia 2025 Chairmanship: The Department of Statistics Malaysia (DOSM) will chair the 15th ASEAN Community Statistical System Committee (ACSS15) which aims to strengthen the statistical cooperation towards sustainable regional development.

Malaysia, for the first time, ranked as number one (1) globally in the biennial Open Data Inventory (ODIN) 2024/25 report released by Open Data Watch (ODW), surpassing 198 other countries. This achievement marks a significant leap from its 67th position in the ODIN 2022/23 assessment.

The Government of Malaysia has declared October 20th as National Statistics Day (MyStats Day), with the theme 'Statistics is the Essence of Life.' Meanwhile, the Fourth World Statistics Day will be celebrated on 20th October 2025, with the theme 'Driving Change with Quality Statistics and Data for Everyone'.

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

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“Sumber: Jabatan Perangkaan Malaysia”

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KATA PENGANTAR

Matriks Perakaunan Sosial (MPS) memaparkan statistik Matriks Perakaunan Sosial di Malaysia bagi tahun 2021 yang bertemakan agihan pendapatan. MPS merupakan rangka kerja yang komprehensif untuk menggambarkan aliran pusingan ekonomi bagi pendapatan dan perbelanjaan dengan mengintegrasikan statistik ekonomi dan sosial. Penyusunan MPS adalah berdasarkan rangka kerja manual *System of National Accounts 2008* dan *European System of Accounts 2010*.

Penerbitan ini mengandungi tiga (3) bahagian utama. Bahagian pertama memaparkan penemuan utama dan ringkasan penemuan. Bahagian kedua pula menunjukkan jadual perangkaan terperinci bagi matriks pada peringkat makro dan mikro. Sementara itu, bahagian ketiga menerangkan aspek teknikal seperti konsep, definisi, metodologi, sumber data dan klasifikasi yang digunakan dalam penyusunan data bagi memudahkan pengguna memahami statistik yang diterbitkan.

Struktur MPS yang telah seimbang merupakan input penting bagi menganalisis struktur agihan pendapatan dan perbelanjaan dalam analisis fiskal oleh penggubal dasar dan penyelidik untuk mengukur faktor-faktor keberkesanan pelaksanaan dasar yang mempengaruhi ekonomi negara.

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

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Julai 2025

PREFACE

Social Accounting Matrix (SAM) presents statistics on Social Accounting Matrix in Malaysia for year 2021 with the theme of income distribution. SAM is a comprehensive framework that illustrated the circular flow of income and expenditure in the economy through the integration of economic and social statistics. The compilation of SAM is based on the System of National Accounts 2008 and the European System of Accounts 2010 manuals framework.

This publication consists of three (3) main parts. The first part presents the main findings and a summary of findings. The second part provides detailed statistical tables for the matrix at macro and micro levels. Meanwhile, the third part describes technical aspects such as concepts, definitions, methodology, data sources and classification used in the data compilation to facilitate users better understand the published statistics.

The balanced structure of the SAM is an important input for analyzing the structure of income and expenditure distribution in fiscal analysis by policymakers and researchers to measure the effectiveness factors of policy implementation affecting the economy of the country.

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

DATO' SRI DR. MOHD UZIR MAHIDIN
Chief Statistician Malaysia

July 2025

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Matriks Perakaunan Sosial 2021

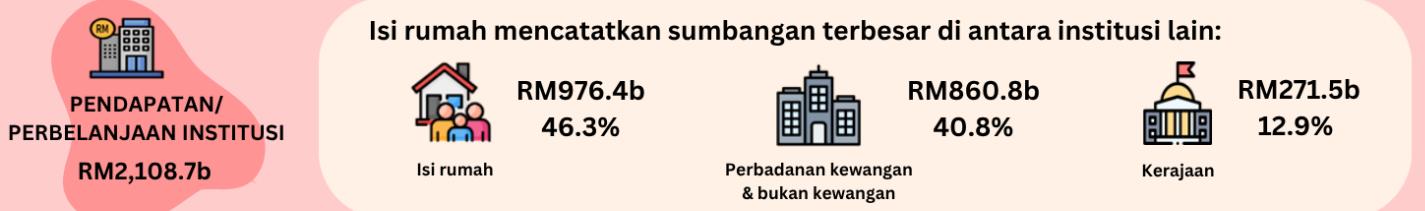
AKTIVITI PENGELOUARAN



FAKTOR PENGELOUARAN



INSTITUSI



MODAL DISATUKAN



PEMBIAYAAN



NEGARA LAIN DI DUNIA



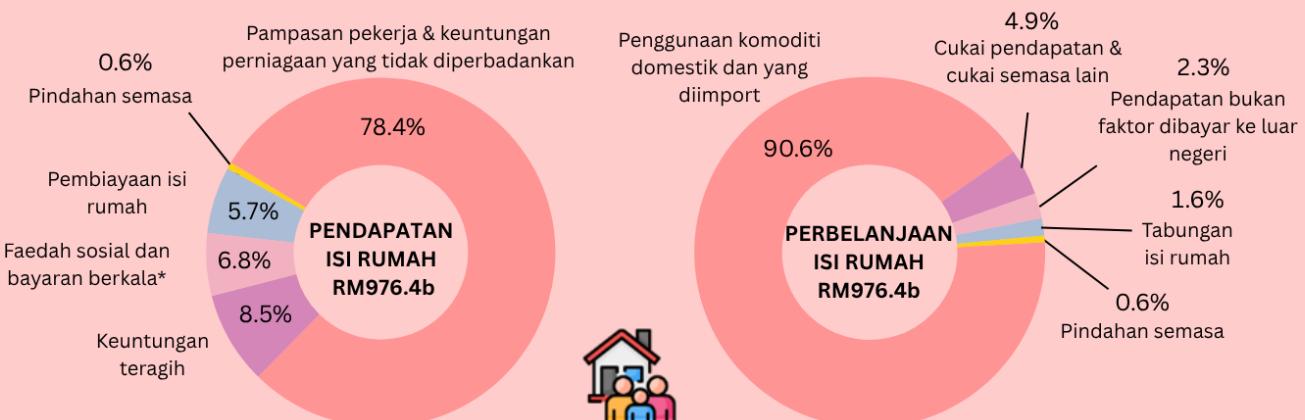
Sumber: Matriks Perakaunan Sosial 2021, Jabatan Perangkaan Malaysia (DOSM)

Nota : b - bilion

% - peratus sumbangan



AGIHAN PENDAPATAN DAN PERBELANJAAN ISI RUMAH 2021



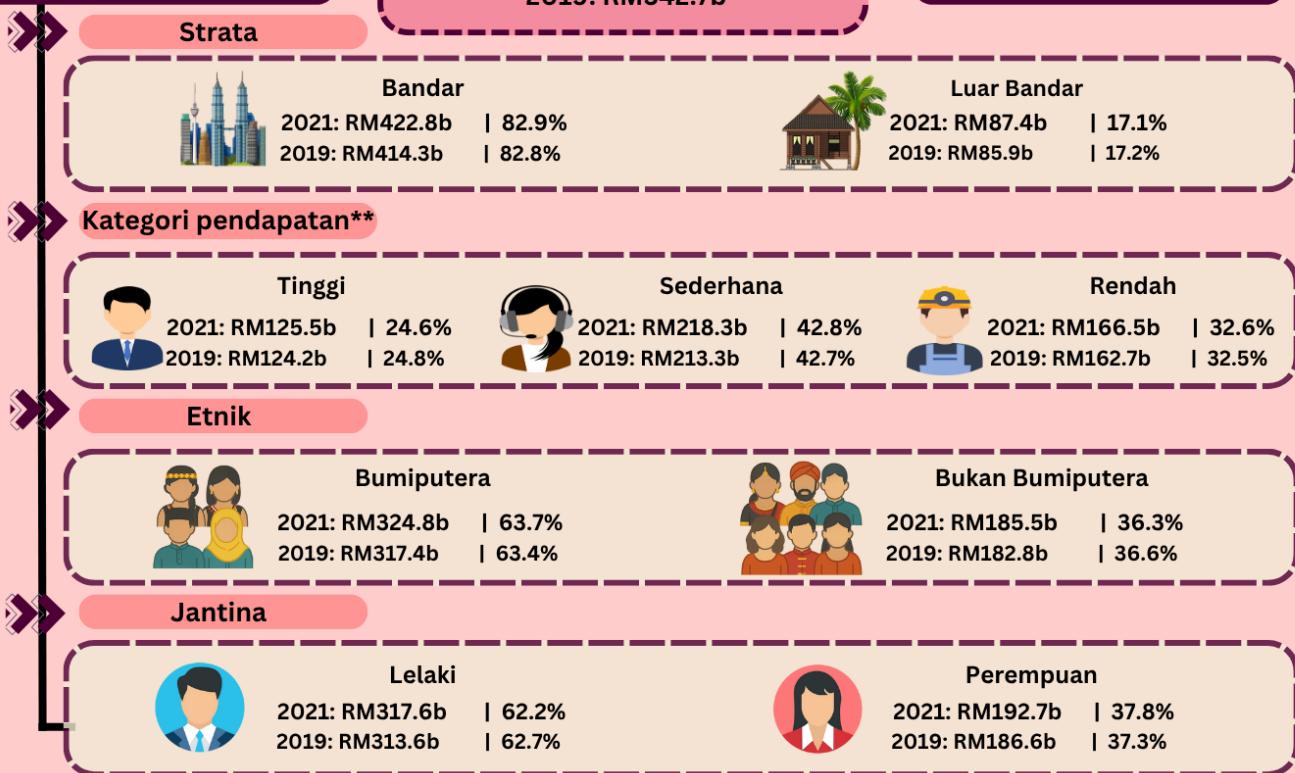
PAMPASAN PEKERJA



Warganegara
 2021: RM510.3b | 93.8%
 2019: RM500.2b | 92.2%

Pampasan Pekerja
 2021: RM544.2b
 2019: RM542.7b

Bukan Warganegara
 2021: RM33.9b | 6.2%
 2019: RM42.5b | 7.8%



Sumber: Matriks Perakaunan Sosial 2021, Jabatan Perangkaan Malaysia (DOSM)

Nota : b - bilion

% - peratus sumbangan

* Termasuk Faedah sosial diterima dari luar negeri

**Jumlah Pendapatan Bulanan (Individu):

Kategori	Jumlah Pendapatan
Tinggi	> RM11,594
Sederhana	RM4,810 - RM11,594
Rendah	< RM4,810





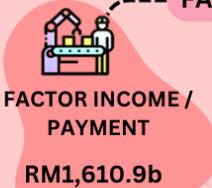
SOCIAL ACCOUNTING MATRIX 2021

PRODUCTION ACTIVITIES



Agriculture	Mining & Quarrying	Manufacturing	Construction	Services
RM180.0b 5.0%	RM152.1b 4.2%	RM1,622.6b 45.0%	RM185.3b 5.1%	RM1,467.3b 40.7%

FACTORS OF PRODUCTION



Income received from domestic: RM1,513.2b
 • Compensation of employees : RM544.2b
 • Gross Operating Surplus : RM969.0b

Income received from abroad:
RM97.7b

INSTITUTIONS



Household registered the largest contribution among the institutions:

	RM976.4b 46.3%		RM860.8b 40.8%		RM271.5b 12.9%
Household		Financial & non-financial Corporations		Government	

CONSOLIDATED CAPITAL



Financial & non-financial corporations recorded the highest saving:

	RM15.9b 4.0%		RM374.4b 93.0%		RM12.3b 3.0%
Household		Financial & non-financial Corporations		Government	

FINANCING



Financial & non-financial corporations contributed the highest financing:

	RM55.8b 28.3%		RM88.9b 45.1%		RM52.4b 26.6%
Household		Financial & non-financial Corporations		Government	

REST OF THE WORLD



	RM1,093.9b 79.5%		RM170.0b 12.4%		RM112.0b 8.1%
Goods and services		Income and transfer		Capital	

Source: Social Accounting Matrix 2021, Department of Statistics Malaysia (DOSM)
 Notes : b - billion
 % - percentage share



**ASEAN
MALAYSIA 2025**
INCLUSIVENESS AND SUSTAINABILITY

**MALAYSIA
MADANI
kemampuan**
NUMBER ONE
IN THE WORLD

**ODIN
ASIA
OPEN DATA INVENTORY
MALAYSIA**
NUMBER ONE
IN THE WORLD



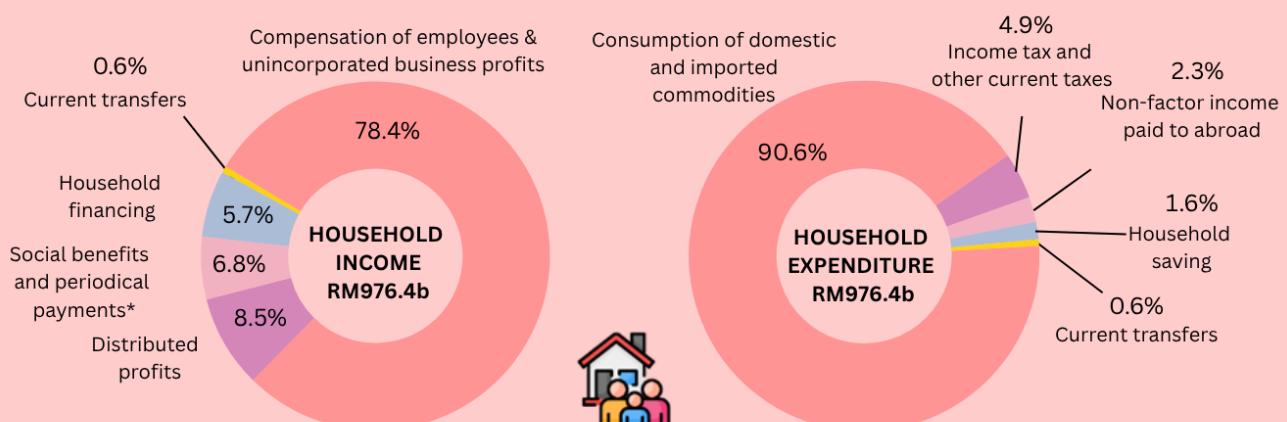
20 October



2016 - 2030



DISTRIBUTION OF HOUSEHOLD INCOME AND EXPENDITURE 2021



COMPENSATION OF EMPLOYEES



Citizens
2021: RM510.3b | 93.8%
2019: RM500.2b | 92.2%

Compensation of Employees
2021: RM544.2b
2019: RM542.7b

Non-Citizens
2021: RM33.9b | 6.2%
2019: RM42.5b | 7.8%

Strata



Urban

2021: RM422.8b | 82.9%
2019: RM414.3b | 82.8%



Rural

2021: RM87.4b | 17.1%
2019: RM85.9b | 17.2%

Income category**



High

2021: RM125.5b | 24.6%
2019: RM124.2b | 24.8%



Medium

2021: RM218.3b | 42.8%
2019: RM213.3b | 42.7%



Low

2021: RM166.5b | 32.6%
2019: RM162.7b | 32.5%

Ethnic



Bumiputera

2021: RM324.8b | 63.7%
2019: RM317.4b | 63.4%



Non-Bumiputera

2021: RM185.5b | 36.3%
2019: RM182.8b | 36.6%

Gender



Male

2021: RM317.6b | 62.2%
2019: RM313.6b | 62.7%



Female

2021: RM192.7b | 37.8%
2019: RM186.6b | 37.3%

Source: Social Accounting Matrix 2021, Department of Statistics Malaysia (DOSM)

Notes : b - billion

% - percentage share

* Include Social benefit received from abroad

**Monthly Income Range (Individual):

Category	Income Range
High	> RM11,594
Medium	RM4,810 - RM11,594
Low	< RM4,810



@StatsMalaysia



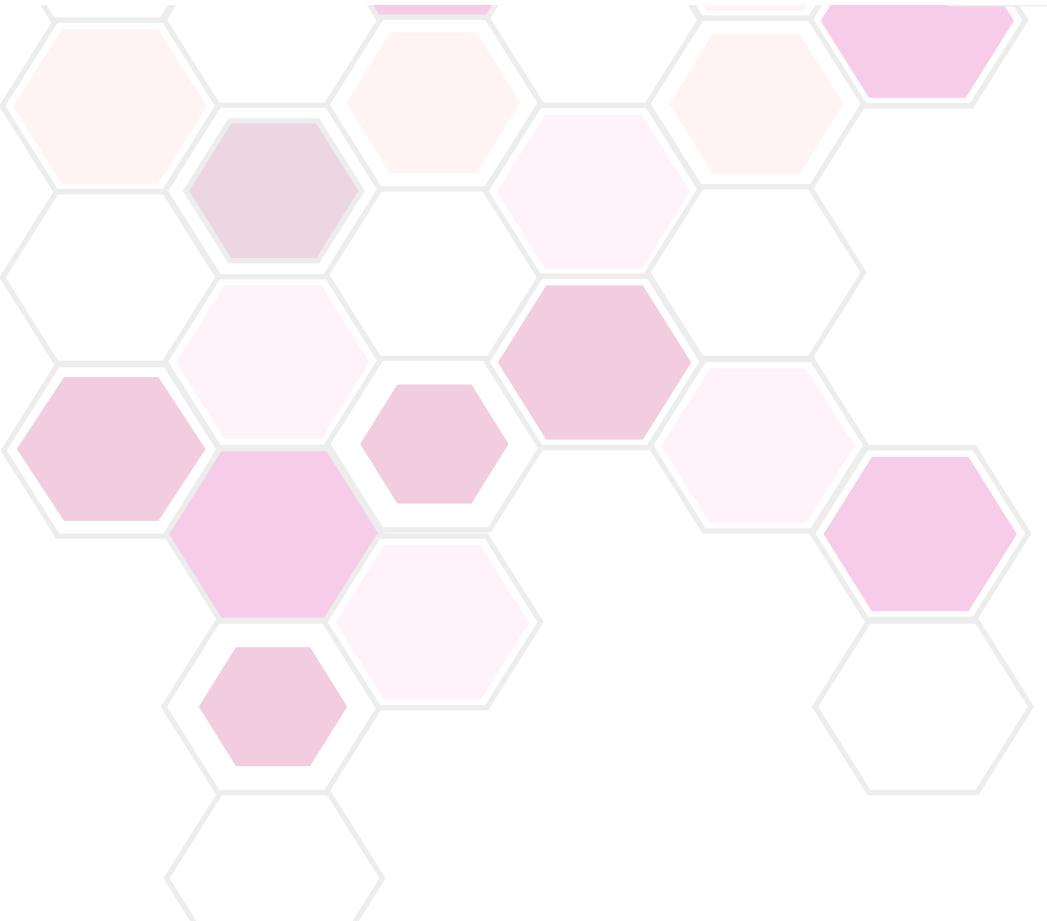
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RINGKASAN PENEMUAN

SUMMARY OF FINDINGS



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RINGKASAN PENEMUAN

PENGENALAN

Matriks Perakaunan Sosial (MPS) mengintegrasikan statistik ekonomi dan sosial di Malaysia bagi tahun 2021 dalam satu rangka kerja yang komprehensif. MPS menggambarkan agihan pendapatan dan perbelanjaan dalam struktur yang seimbang, merangkumi institusi isi rumah, perbadanan kewangan & bukan kewangan, kerajaan serta negara lain di dunia.

A. FAKTOR PENGELUARAN

Jumlah pendapatan yang dijana daripada faktor pengeluaran pada tahun 2021 adalah RM1,610.9 bilion seperti yang dipaparkan pada **Paparan 1**. Pendapatan faktor ini terdiri daripada sumbangan aktiviti pengeluaran domestik dan luar negeri. Pendapatan daripada aktiviti pengeluaran domestik merupakan penyumbang utama berjumlah RM1,513.2 bilion atau 93.9 peratus daripada jumlah keseluruhan pendapatan, manakala pendapatan faktor yang diterima dari luar negeri mencatatkan RM97.7 bilion (6.1%).

Sementara itu, komponen utama bagi pembayaran faktor pengeluaran adalah pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan diterima oleh isi rumah dengan jumlah RM765.0 bilion (47.5%). Ini diikuti oleh lebihan kendalian berjumlah RM706.0 bilion (43.8%) dan pendapatan yang dibayar ke luar negeri sebanyak RM139.9 bilion (8.7%).

Paparan 1:

Faktor Pengeluaran: Nilai dan Peratus Sumbangan

Jumlah Faktor Pengeluaran **2021: RM1,610.9b**

PENDAPATAN FAKTOR



PEMBAYARAN FAKTOR



: Peratus sumbangan

B. ISI RUMAH

Sumber pendapatan isi rumah terdiri daripada pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan, keuntungan teragih, faedah sosial & bayaran berkala, pembiayaan isi rumah dan pindahan semasa. Jumlah pendapatan isi rumah pada tahun 2021 mencatatkan sebanyak RM976.4 bilion seperti yang dipaparkan dalam **Paparan 2**. Penyumbang utama kepada pendapatan isi rumah adalah pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan dengan jumlah RM765.0 bilion (78.4%), diikuti oleh keuntungan teragih sebanyak RM83.2 bilion (8.5%) dan faedah sosial & bayaran berkala RM66.9 bilion (6.8%). Selain itu, pembiayaan isi rumah merekodkan jumlah sebanyak RM55.8 bilion (5.7%), manakala pindahan semasa dengan nilai RM5.5 bilion (0.6%).

Penggunaan komoditi domestik & yang diimport merupakan komponen utama bagi perbelanjaan isi rumah pada tahun 2021 dengan jumlah RM884.5 bilion atau 90.6 peratus daripada keseluruhan perbelanjaan. Ini diikuti oleh pembayaran cukai pendapatan & cukai semasa lain RM47.8 bilion (4.9%), pendapatan bukan faktor dibayar ke luar negeri RM22.7 bilion (2.3%), tabungan isi rumah RM15.9 bilion (1.6%) dan pindahan semasa RM5.5 bilion (0.6%).

Paparan 2: Pendapatan dan Perbelanjaan Isi Rumah: Nilai dan Peratus Sumbangan

Jumlah Pendapatan dan Perbelanjaan Isi Rumah 2021: RM976.4b

PENDAPATAN ISI RUMAH

Pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan
RM765.0b

78.4%

Keuntungan teragih
RM83.2b

8.5%

Faedah sosial & bayaran berkala*
RM66.9b

6.8%

Pembiayaan isi rumah
RM55.8b

5.7%

Pindahan semasa
RM5.5b

0.6%

PERBELANJAAN ISI RUMAH

Penggunaan komoditi domestik & yang diimport
RM884.5b

90.6%

Cukai pendapatan & cukai semasa lain
RM47.8b

4.9%

Pendapatan bukan faktor dibayar ke luar negeri
RM22.7b

2.3%

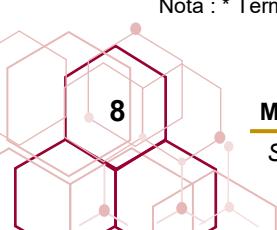
Tabungan isi rumah
RM15.9b

1.6%

Pindahan semasa
RM5.5b

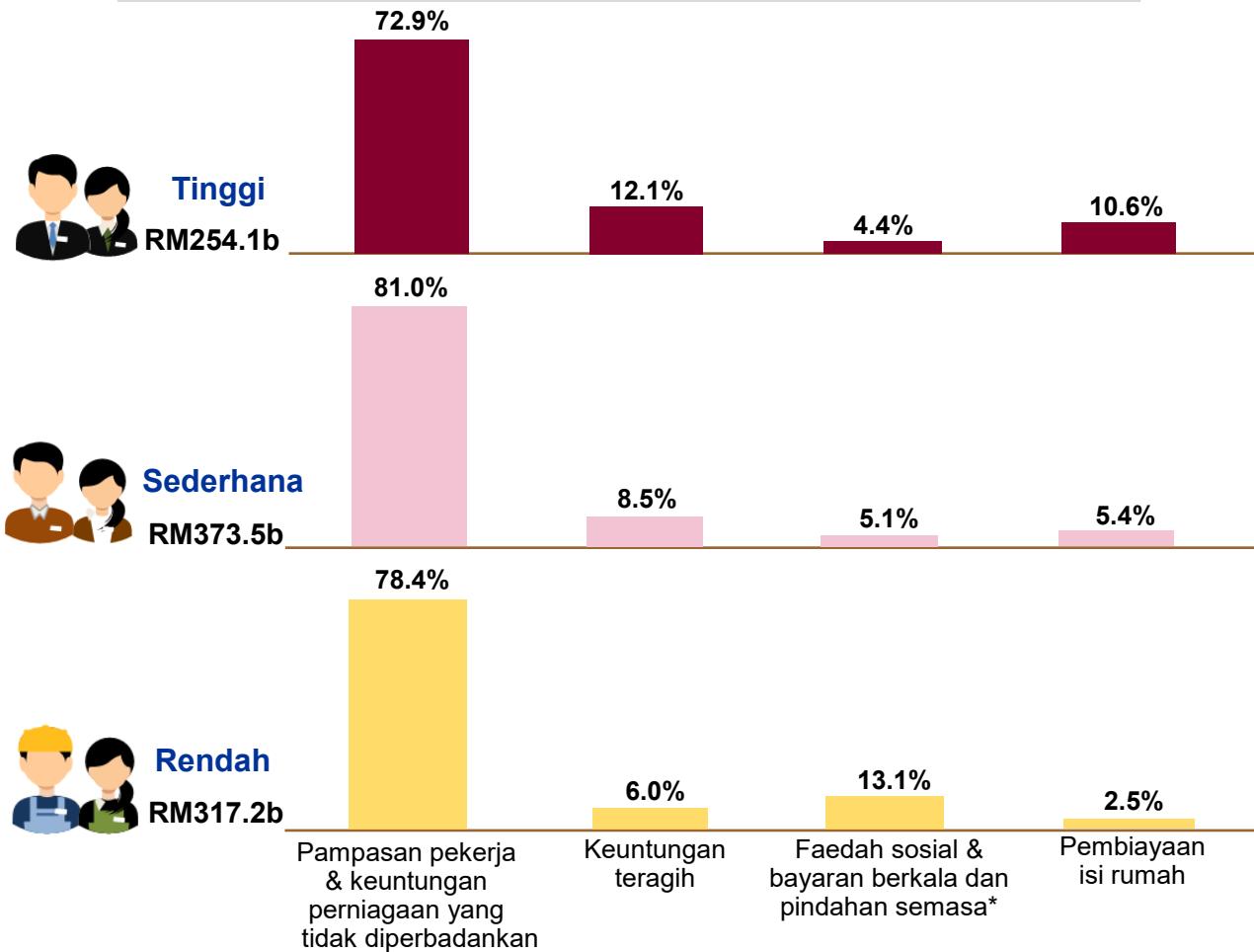
0.6%

Nota : * Termasuk Faedah sosial yang diterima dari luar negeri



Paparan 3: Agihan Pendapatan Isi Rumah Warganegara mengikut Kategori Pendapatan: Nilai dan Peratus Sumbangan

Jumlah Pendapatan Isi Rumah Warganegara 2021: RM944.8b



Nota: * Termasuk Faedah sosial yang diterima dari luar negeri

Kategori	Julat pendapatan bulanan, MPS 2021
Tinggi	Lebih tinggi daripada RM11,594
Sederhana	RM4,810 hingga RM11,594
Rendah	Kurang daripada RM4,810

Jumlah pendapatan isi rumah bagi warganegara Malaysia pada tahun 2021 merekodkan nilai RM944.8 bilion, yang merangkumi kategori pendapatan tinggi (RM254.1b), kategori pendapatan sederhana (RM373.5b) dan kategori pendapatan rendah (RM317.2b). Pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan merupakan pendapatan utama bagi ketiga-tiga kategori pendapatan isi rumah, seperti di **Paparan 3**. Ini diikuti oleh keuntungan teragih dengan isi rumah bagi kategori pendapatan tinggi menyumbang 12.1 peratus, pendapatan sederhana 8.5 peratus dan pendapatan rendah 6.0 peratus. Sementara itu, faedah sosial & bayaran berkala dan pindahan semasa yang diterima oleh isi rumah bagi kategori pendapatan rendah mencatatkan 13.1 peratus, diikuti oleh pendapatan sederhana (5.1%) dan pendapatan tinggi (4.4%). Selain itu, kategori pendapatan tinggi mencatatkan sumbangan tertinggi bagi pembentukan isi rumah sebanyak 10.6 peratus, manakala kategori pendapatan sederhana dan rendah masing-masing merekodkan 5.4 peratus dan 2.5 peratus.

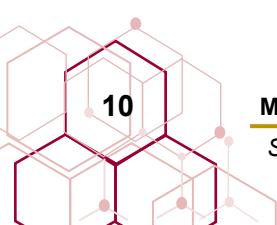
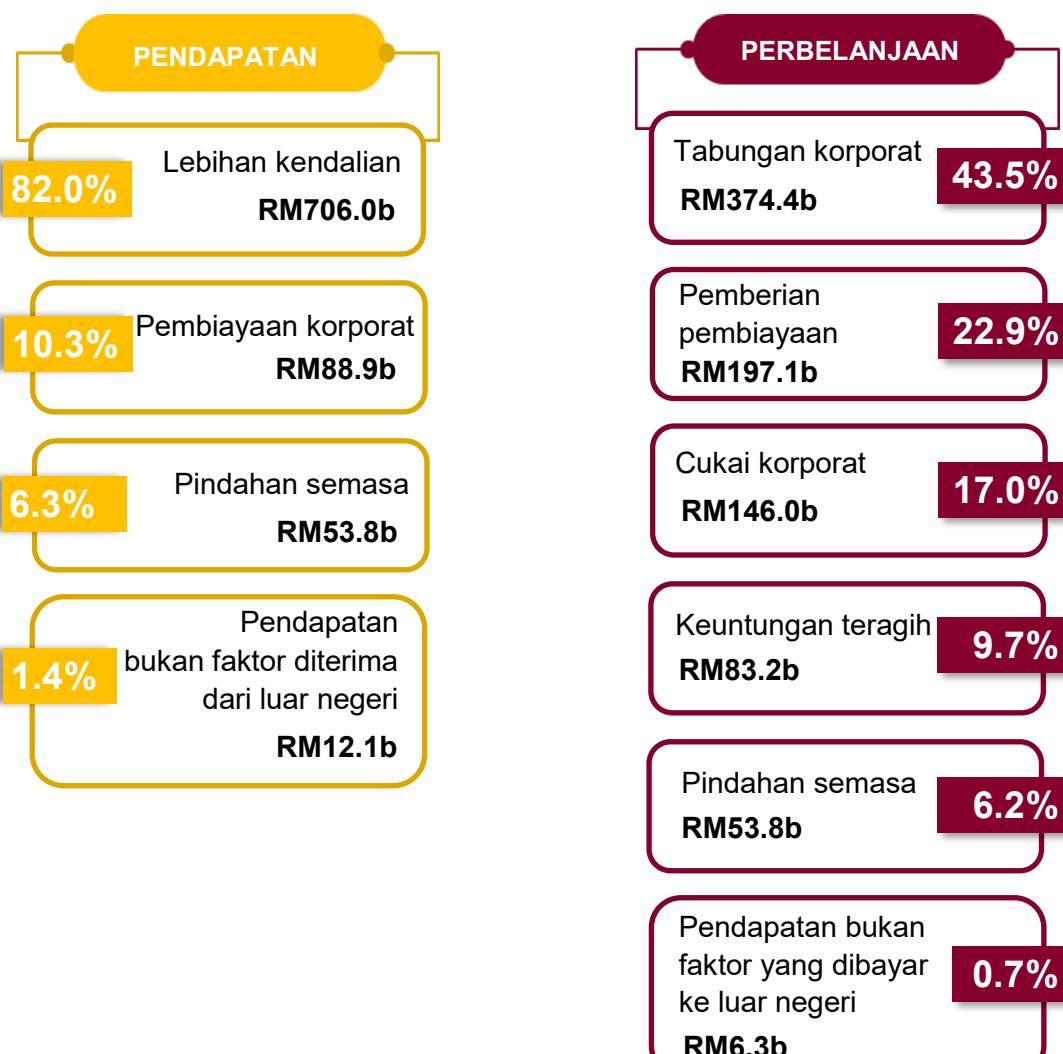
C. PERBADANAN KEWANGAN & BUKAN KEWANGAN

Jumlah pendapatan yang dijana oleh perbadanan kewangan dan bukan kewangan pada tahun 2021 adalah sebanyak RM860.8 bilion. Pendapatan utama disumbangkan oleh lebihan kendalian dengan berjumlah RM706.0 bilion (82.0%) seperti yang dipaparkan dalam **Paparan 4**. Ini diikuti oleh pembiayaan korporat dengan nilai RM88.9 bilion (10.3%), pindahan semasa bernilai RM53.8 bilion (6.3%) dan pendapatan bukan faktor diterima dari luar negeri sebanyak RM12.1 bilion (1.4%).

Dari segi perbelanjaan, keseluruhan pendapatan perbadanan kewangan dan bukan kewangan dibelanjakan kepada pemberian pembiayaan sebanyak RM197.1 bilion (22.9%) dan cukai korporat sebanyak RM146.0 bilion (17.0%). Ini diikuti oleh keuntungan teragih dengan nilai RM83.2 bilion (9.7%), pindahan semasa berjumlah RM53.8 bilion (6.2%) dan pendapatan bukan faktor yang dibayar ke luar negeri bernilai RM6.3 bilion (0.7%). Justeru itu, baki pendapatan atau tabungan korporat mencatatkan jumlah RM374.4 bilion (43.5%) pada tahun 2021.

Paparan 4: Pendapatan dan Perbelanjaan Perbadanan: Nilai dan Peratus Sumbangan

Jumlah Pendapatan & Perbelanjaan Perbadanan 2021: RM860.8b



SUMMARY OF FINDINGS

INTRODUCTION

The Social Accounting Matrix (SAM) integrates economic and social statistics in Malaysia for the year 2021 in a comprehensive framework. SAM depicts the distribution of income and expenditure in a balanced structure across institutions, encompassing households, financial & non-financial corporations, government as well as the rest of the world.

A. FACTORS OF PRODUCTION

The total income generated from factor of production in 2021 amounted to RM1,610.9 billion, as shown in **Exhibit 1**. This factor income comprised contributions from both domestic production activities and abroad. Income derived from domestic production constituted the largest share, amounting to RM1,513.2 billion or 93.9 per cent of the total income, whereas factor income received from abroad stood at RM97.7 billion (6.1%).

Meanwhile, the main component of payment for factors of production was compensation of employees & unincorporated business profits received by households, recorded at RM765.0 billion (47.5%). This was followed by operating surplus at RM706.0 billion (43.8%) and factor income paid to abroad valued at RM139.9 billion (8.7%).

Exhibit 1:

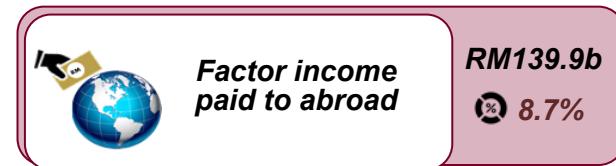
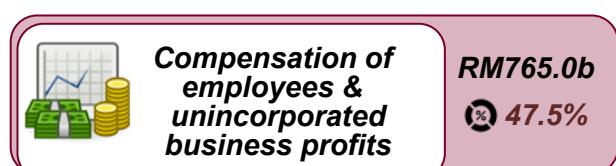
Factors of Production: Value and Percentage Share

Total Factors of Production 2021: RM1,610.9b

FACTOR INCOME



FACTOR PAYMENT



: Percentage share

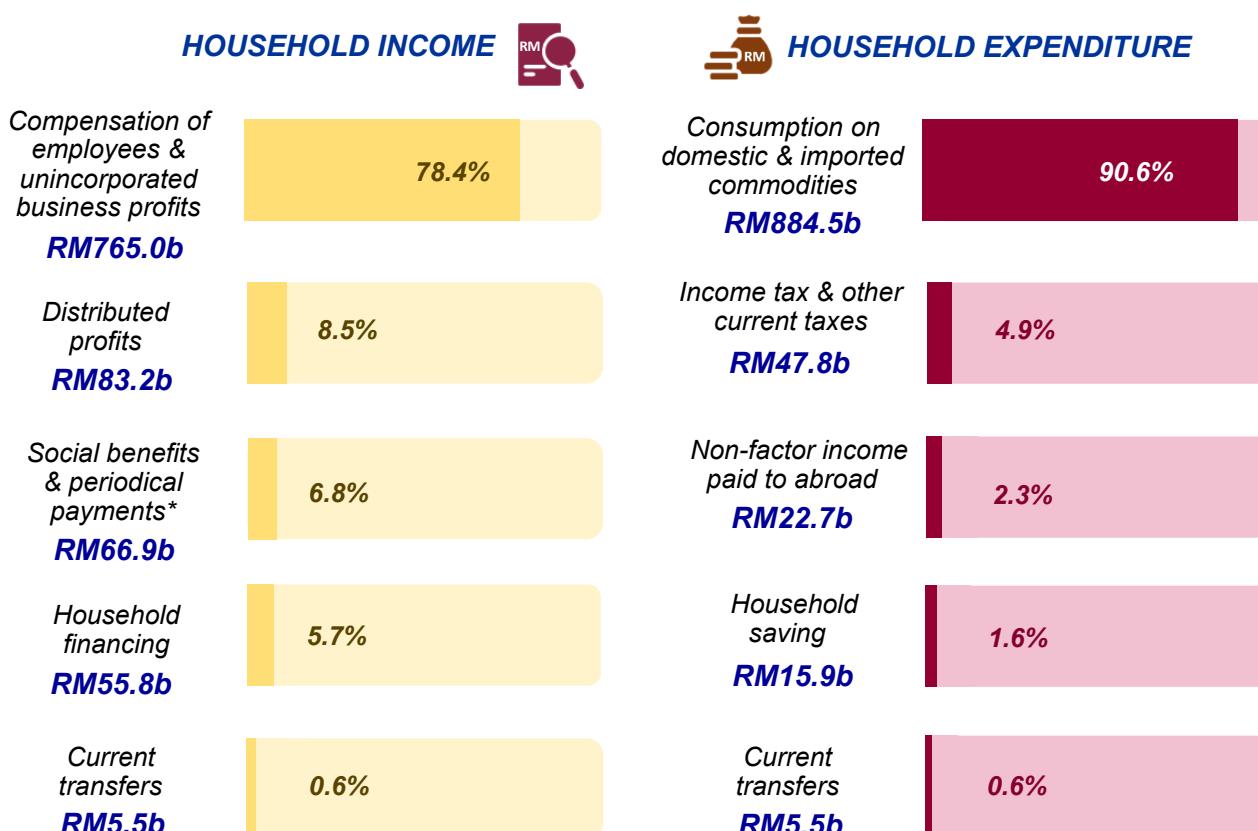
B. HOUSEHOLDS

The sources of household income comprise compensation of employees & unincorporated business profits, distributed profits, social benefits & periodical payments, household financing and current transfers. The total household income in 2021 was RM976.4 billion, as illustrated in **Exhibit 2**. The main contributor to the household income was compensation of employees & unincorporated business profits, amounting to RM765.0 billion (78.4%), followed by distributed profits at RM83.2 billion (8.5%) and social benefits & periodical payments at RM66.9 billion (6.8%). Additionally, household financing recorded a total of RM55.8 billion (5.7%) while current transfers amounted to RM5.5 billion (0.6%).

The consumption on domestic and imported commodities was the main component of household expenditure in 2021 totalling RM884.5 billion, which accounted for 90.6 per cent of the total household outlays. This was followed by payments for income taxes & other current taxes at RM47.8 billion (4.9%), non-factor income paid to abroad at RM22.7 billion (2.3%), household saving at RM15.9 billion (1.6%) and current transfers at RM5.5 billion (0.6%).

Exhibit 2 Household Income and Expenditure: Value and Percentage Share

Total Household Income and Expenditure 2021: RM976.4b

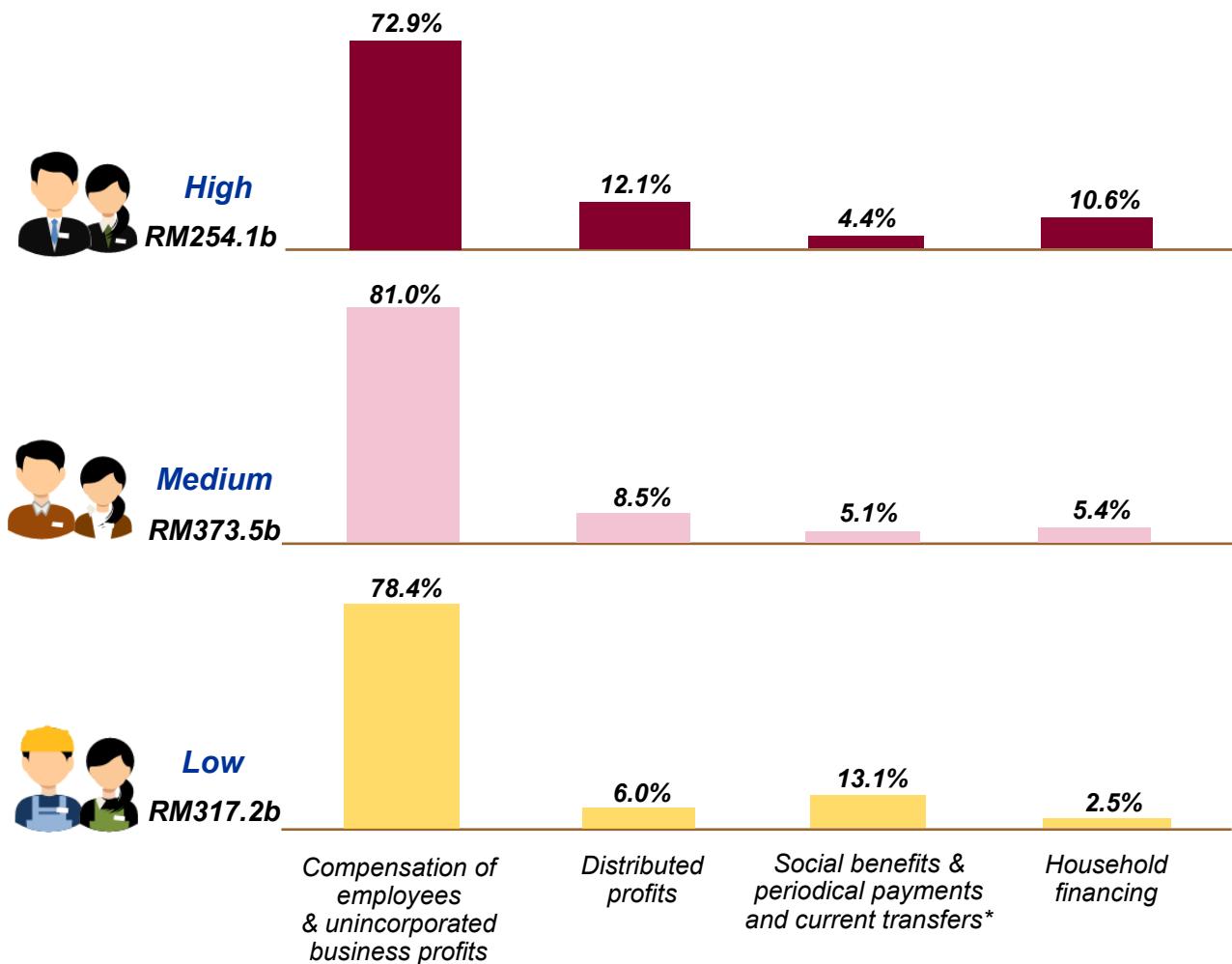


Note: * Include Social benefits received from abroad

Exhibit 3

**Distribution of Household Income for Citizen by Income Category:
Value and Percentage Share**

Total Household Income for Citizen 2021: RM944.8b



Notes: * Include Social benefits received from abroad

Category	Monthly income range , SAM 2021
High	Greater than RM11,594
Medium	RM4,810 to RM11,594
Low	Less than RM4,810

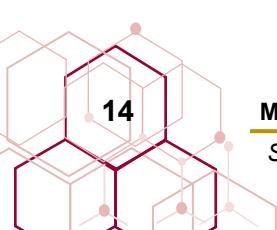
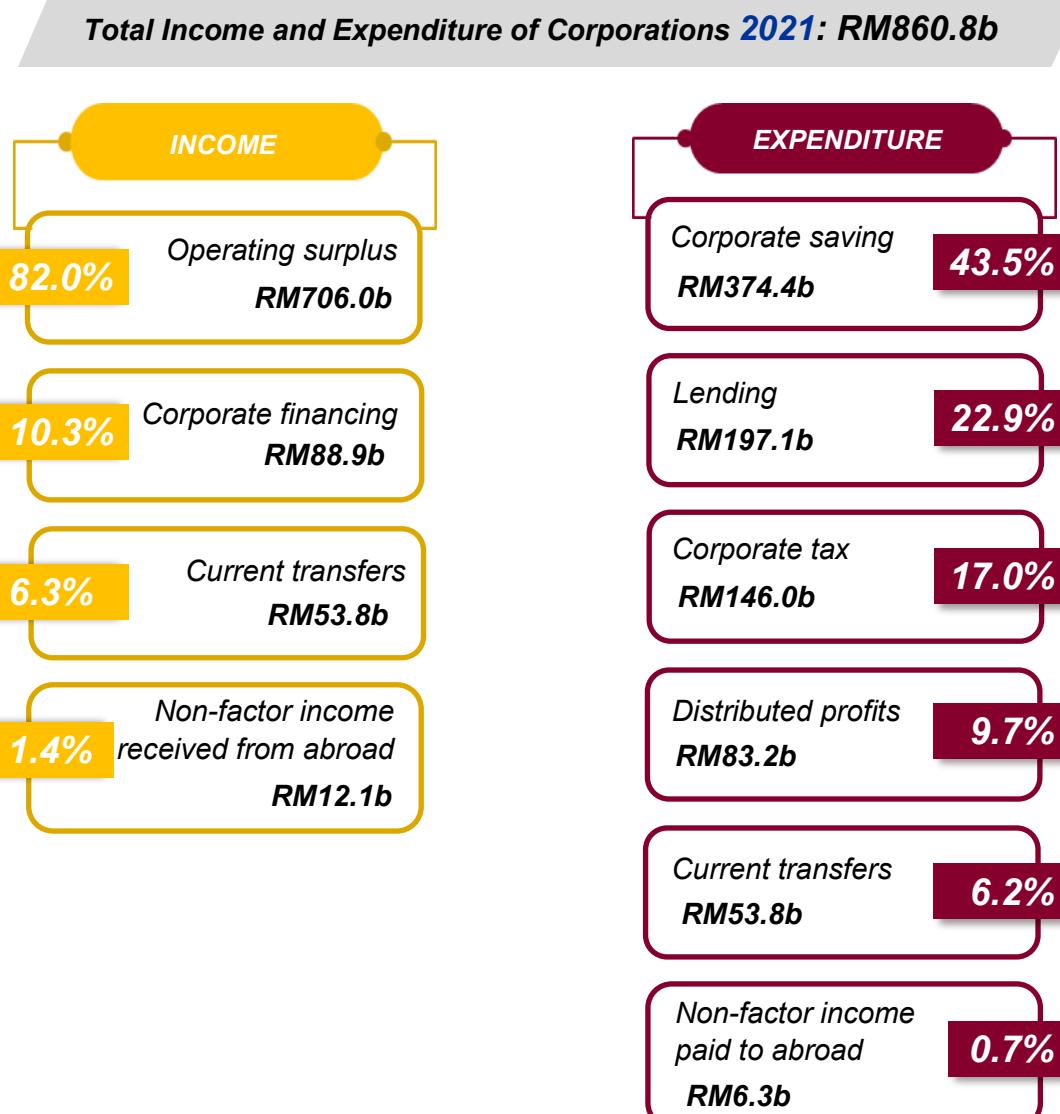
The total household income for Malaysian citizens in 2021 recorded RM944.8 billion, comprising high income category (RM254.1b), medium income category (RM373.5b) and low income category (RM317.2b). The compensation of employees & unincorporated business profits was the main source of income for households across all three income categories, as shown in **Exhibit 3**. This was followed by distributed profits, which households in the high income categories contributed 12.1 per cent, medium income at 8.5 per cent and low income at 6.0 per cent. Meanwhile, social benefits & periodical payments and current transfers received by households in the low income category amounting to 13.1 per cent, followed by medium income (5.1%) and high income (4.4%). Furthermore, the high income category showed the highest share of household financing at 10.6 per cent, while medium and low income categories recorded 5.4 per cent and 2.5 per cent, respectively.

C. FINANCIAL & NON-FINANCIAL CORPORATIONS

The total income generated by financial and non-financial corporations in 2021 was RM860.8 billion. The income was mainly contributed by operating surplus, which stood at RM706.0 billion (82.0%), as shown in **Exhibit 4**. This was followed by corporate financing recorded at RM88.9 billion (10.3%), current transfers with a value of RM53.8 billion (6.3%) and non-factor income received from abroad at RM12.1 billion (1.4%).

In terms of expenditure, the total income of the financial & non-financial corporations was spent on lending at RM197.1 billion (22.9%) and corporate tax at RM146.0 billion (17.0%). This was followed by distributed profits amounted to RM83.2 billion (9.7%), current transfers at RM53.8 billion (6.2%) and non-factor income paid to abroad at RM6.3 billion (0.7%). Hence, the remaining income or corporate saving posted RM374.4 billion (43.5%) in 2021.

Exhibit 4 Income and Expenditure of Corporations: Value and Percentage Share



JADUAL STATISTIK

Jadual 1 : MPS Peringkat Makro 10 x 10, 2021

Jadual 2 : MPS Peringkat Mikro 27 x 27, 2021

Jadual 3 : MPS Peringkat Mikro 55 x 55, 2021

Jadual 4 : Pampasan Pekerja bagi 2015, 2019 dan 2021

Jadual 5 : Pampasan Pekerja mengikut Etnik, 2021

Jadual 6 : Pampasan Pekerja mengikut Jantina, 2021

Jadual 1 : MPS Peringkat Makro 10 x 10, 2021

MPS 2021 Peringkat Makro 10 x 10 (RM '000)		1	2	3	4	5	
		Faktor pengeluaran	Aktiviti pengeluaran	Institusi			
				Isi rumah	Perbadanan kewangan & bukan kewangan	Kerajaan	
	i/j	8	33	7	1	1	
1	Faktor pengeluaran	8	1,513,178,404 Nilai ditambah [1,2]				
2	Aktiviti pengeluaran	33	1,559,994,543 Bahan mentah komoditi domestik [2,2]	773,948,972 Penggunaan komoditi domestik [2,3]		194,897,412 Penggunaan akhir [2,5]	
3	Institusi	Isi rumah	765,024,664 Pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan [3,1]	5,491,253 Pindahan semasa [3,3]	83,177,899 Keuntungan teragih [3,4]	61,125,674 Faedah sosial dan bayaran berkala [3,5]	
4		Perbadanan kewangan & bukan kewangan	706,000,957 Lebihan kendalian [4,1]		53,820,019 Pindahan semasa [4,4]		
5		Kerajaan	1	8,956,877 Cukai komoditi [5,2]	47,772,717 Cukai pendapatan dan cukai semasa lain [5,3]	146,049,668 Cukai korporat [5,4]	
6	Modal disatukan	1		15,909,755 Tabungan isi rumah [6,3]	374,394,951 Tabungan korporat [6,4]	12,284,771 Tabungan kerajaan [6,5]	
7	Pembiayaan	1			197,068,555 Pemberian pembiayaan [7,4]		
8	Negara lain di dunia	Barangan dan perkhidmatan	1	525,199,531 Import bahan mentah [8,2]	110,611,347 Penggunaan terhadap komoditi yang diimport [8,3]	2,037,620 Penggunaan terhadap komoditi yang diimport [8,5]	
9		Pendapatan dan pindahan	1	139,851,081 Pendapatan faktor dibayar ke luar negeri [9,1]	22,668,282 Pendapatan bukan faktor yang dibayar ke luar negeri [9,3]	6,284,343 Pendapatan bukan faktor yang dibayar ke luar negeri [9,4]	
10		Modal	1			1,193,440 Pendapatan bukan faktor yang dibayar ke luar negeri [9,5]	
Jumlah Perbelanjaan			1,610,876,702 Jumlah pembayaran faktor	3,607,329,355 Jumlah penawaran	976,402,326 Jumlah perbelanjaan isi rumah	860,795,435 Jumlah perbelanjaan perbadanan kewangan & bukan kewangan	
						271,538,916 Jumlah perbelanjaan kerajaan	

6	7	8	9	10	Jumlah Pendapatan	
Modal disatukan	Pembiayaan	Negara lain di dunia				
		Barangan dan perkhidmatan	Pendapatan dan pindahan	Modal		
1	1	1	1	1		
			97,698,298 Pendapatan faktor yang diterima dari luar negeri [1,9]		1,610,876,702 Jumlah pendapatan faktor	
223,329,164 Pembentukan modal kasar bagi komoditi domestik [2,6]		855,159,264 Eksport [2,8]			3,607,329,355 Jumlah permintaan	
	55,768,783 Pembiayaan isi rumah [3,7]		5,814,053 Faedah sosial yang diterima dari luar negeri [3,9]		976,402,326 Jumlah pendapatan isi rumah	
	88,886,665 Pembiayaan korporat [4,7]		12,087,794 Pendapatan bukan faktor yang diterima dari luar negeri [4,9]		860,795,435 Jumlah pendapatan perbadanan kewangan & bukan kewangan	
4,352,809 Cukai ke atas barang modal [5,6]	52,413,107 Pembiayaan kerajaan [5,7]	9,391,631 Duti eksport [5,8]	2,602,107 Pendapatan bukan faktor yang diterima dari luar negeri [5,9]		271,538,916 Jumlah hasil kerajaan	
					402,589,477 Jumlah tabungan	
					197,068,555 Jumlah pemberian pembiayaan	
114,729,527 Import barang modal [8,6]		229,343,795 Pembelian oleh bukan residen dan re-eksport [8,8]		111,972,870 Imbangan barang dan perkhidmatan [8,10]	1,093,894,689 Jumlah import	
					169,997,146 Jumlah pendapatan dan pindahan yang dibayar ke luar negeri	
60,177,977 Imbangan akaun modal dan kewangan [10,6]			51,794,893 Imbangan pendapatan dan pindahan [10,9]		111,972,870 Jumlah modal yang dibayar ke luar negeri	
402,589,477 Jumlah pelaburan	197,068,555 Jumlah pembiayaan	1,093,894,689 Jumlah eksport	169,997,146 Jumlah pendapatan dan pindahan diterima dari luar negeri	111,972,870 Jumlah modal diterima dari luar negeri		

Jadual 2 : MPS Peringkat Mikro 27 x 27, 2021

MPS 2021 Peringkat Mikro 27 x 27 (RM juta)		Faktor pengeluaran										Aktiviti pengeluaran										
		Warganegara						Bukan warganegara	Lebihan kendalian kasar	Pertanian	Perlombongan dan pengkuarian	Pembuatan	Pembinaan	Perkhidmatan								
		Bandar			Luar bandar																	
		Tinggi	Sederhana	Rendah	Tinggi	Sederhana	Rendah															
i/j	1	2	3	4	5	6	7	8	9	10	11	12	13									
Faktor pengeluaran	Warganegara	Tinggi	Bandar																			
		Tinggi																				
				-	-	-	-	-	-	1,155	4,266	23,404	10,875	71,397								
		Sederhana								1,683	2,709	41,448	13,429	128,074								
		Rendah								1,693	1,106	39,047	8,318	74,223								
		Luar bandar																				
		Tinggi																				
				-	-	-	-	-	-	572	248	968	742	11,855								
		Sederhana								2,369	382	3,621	1,580	22,974								
		Rendah								5,617	360	8,553	3,886	23,706								
		Bukan warganegara								4,931	1,433	10,183	4,008	13,348								
		Lebihan kendalian kasar								114,897	110,087	226,781	12,640	504,608								
Aktiviti pengeluaran	Pertanian									2,609	-	91,572	-	11,222								
	Perlombongan dan pengkuarian									56	8,827	68,516	6,152	2,493								
	Pembuatan									15,786	5,690	486,713	54,503	148,497								
	Pembinaan									149	955	1,538	8,911	35,193								
	Perkhidmatan									12,280	8,012	254,974	31,247	304,098								
Institusi	Isi rumah																					
	Warganegara	Tinggi	Bandar							55,794	-	-	-	-								
				-	-	-	-	-	-													
		Sederhana								71,113	-	-	-	-								
		Rendah								53,304	-	-	-	-								
		Luar bandar																				
	Tinggi									2,486	-	-	-	-								
				-	-	-	-	-	-	10,036	-	-	-	-								
		Sederhana								26,865	-	-	-	-								
		Rendah																				
		Bukan warganegara								20,811	7,923	-	-	-								
				-	-	-	-	-	-													
	Perbadanan kewangan & bukan kewangan									706,001	-	-	-	-								
	Kerajaan									(124)	81	4,073	172	4,754								
	Modal disatukan										-	-	-	-								
	Pembiayaan										-	-	-	-								
Negara lain di dunia	Barangan dan perkhidmatan									16,324	7,903	361,261	28,847	110,865								
	Pendapatan dan pindahan									13,092	126,759	-	-	-								
	Modal										-	-	-	-								
	Jumlah Perbelanjaan	112,478	189,810	125,970	14,470	31,390	42,576	33,903	1,060,279	179,997	152,061	1,622,654	185,310	1,467,308								

Jadual 2 : MPS Peringkat Mikro 27 x 27, 2021 (samb.)

Institusi												Jumlah Pendapatan									
Isi rumah																					
Warganegara						Bukan warganegara	Perbadanan kewangan & bukan kewangan	Kerajaan	Modal disatukan	Pembaayaan	Negara lain di dunia										
Bandar			Luar bandar								Barangan dan perkhidmatan	Pendapatan dan pindahan									
Tinggi	Sederhana	Rendah	Tinggi	Sederhana	Rendah	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,381	-	-	112,478	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,466	-	-	189,810	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,582	-	-	125,970	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85	-	-	14,470	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	464	-	-	31,390	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	454	-	-	42,576	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,903	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91,265	-	-	1,060,279	
6,724	16,322	18,022	1,374	3,568	9,166	906	-	-	9,366	-	9,146	-	-	-	-	-	-	-	-	-	179,997
-	-	-	-	-	-	-	-	-	7,879	-	58,137	-	-	-	-	-	-	-	-	-	152,061
50,249	96,285	79,109	5,897	16,122	33,650	4,187	-	-	31,847	-	594,118	-	-	-	-	-	-	-	-	-	1,622,654
-	-	-	-	-	-	-	-	-	134,644	-	3,919	-	-	-	-	-	-	-	-	-	185,310
87,338	146,803	105,694	12,112	24,307	36,891	19,222	-	194,897	39,594	-	189,838	-	-	-	-	-	-	-	-	-	1,467,308
308	39	-	57	-	-	-	-	25,704	7,236	-	25,651	-	-	1,208	-	-	-	-	-	-	228,474
420	454	24	113	32	-	-	-	25,841	11,315	-	17,435	-	-	1,885	-	-	-	-	-	-	318,441
476	421	115	155	81	-	-	-	17,056	21,155	-	6,114	-	-	1,585	-	-	-	-	-	-	226,433
216	85	-	59	14	-	-	-	4,936	1,896	-	1,367	-	-	75	-	-	-	-	-	-	25,605
322	345	82	98	123	3	-	-	5,988	3,386	-	2,925	-	-	350	-	-	-	-	-	-	55,049
350	507	220	174	129	32	-	-	2,086	15,723	-	1,805	-	-	288	-	-	-	-	-	-	90,754
-	-	-	-	-	-	35	1,567	414	-	472	-	-	424	-	-	-	-	-	-	-	31,646
-	-	-	-	-	-	-	53,820	-	-	88,887	-	-	12,088	-	-	-	-	-	-	-	860,795
31,605	8,434	724	1,274	1,399	405	3,931	146,050	-	4,353	52,413	9,392	2,602	-	-	-	-	-	-	-	-	271,539
4,940	5,698	2,709	274	889	753	647	374,395	12,285	-	-	-	-	-	-	-	-	-	-	-	-	402,589
-	-	-	-	-	-	-	197,069	-	-	-	-	-	-	-	-	-	-	-	-	-	197,069
39,657	34,931	15,626	3,323	6,790	8,249	2,035	-	2,038	114,730	-	229,344	-	111,973	-	-	-	-	-	-	-	1,093,895
5,868	8,117	4,109	694	1,594	1,604	682	6,284	1,193	-	-	-	-	-	-	-	-	-	-	-	-	169,997
-	-	-	-	-	-	-	-	-	60,178	-	-	51,795	-	-	-	-	-	-	-	-	111,973
228,474	318,441	226,433	25,605	55,049	90,754	31,646	860,795	271,539	402,589	197,069	1,093,895	169,997	111,973	-	-	-	-	-	-	-	-

Jadual 3 : MPS Peringkat Mikro 55 x 55, 2021

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Faktor pengeluaran								Bukan warganegara	Lebihan kendalian kasar
			Warganegara									
			Bandar			Luar bandar						
			Tinggi	Sederhana	Rendah	Tinggi	Sederhana	Rendah	7	8		
		i/j	1	2	3	4	5	6				
Aktiviti pengeluaran	Pertanian	Bandar	Tinggi	-	-	-	-	-	-	-	-	-
			Sederhana	-	-	-	-	-	-	-	-	-
			Rendah	-	-	-	-	-	-	-	-	-
		Luar bandar	Tinggi	-	-	-	-	-	-	-	-	-
			Sederhana	-	-	-	-	-	-	-	-	-
			Rendah	-	-	-	-	-	-	-	-	-
			Bukan warganegara	-	-	-	-	-	-	-	-	-
			Lebihan kendalian kasar	-	-	-	-	-	-	-	-	-
	Perlombongan dan Pengkuarian	Pertanian	Pengeluaran tanaman dan ternakan	-	-	-	-	-	-	-	-	-
			Perhutanan dan pembalakan	-	-	-	-	-	-	-	-	-
			Perikanan dan akuakultur	-	-	-	-	-	-	-	-	-
			Pengekstrakan minyak mentah dan gas asli	-	-	-	-	-	-	-	-	-
			Perlombongan bijih besi	-	-	-	-	-	-	-	-	-
			Pengkuarian batu, pasir dan tanah liat	-	-	-	-	-	-	-	-	-
Institusi	Pembuatan	Pembuatan	Perlombongan dan pengkuarian lain	-	-	-	-	-	-	-	-	-
			Produk makanan	-	-	-	-	-	-	-	-	-
			Minuman dan produk tembakau	-	-	-	-	-	-	-	-	-
			Produk tekstil, pakaian dan kulit	-	-	-	-	-	-	-	-	-
			Produk kayu, perabot, kertas dan percetakan	-	-	-	-	-	-	-	-	-
			Produk petroleum, kimia, getah dan plastik	-	-	-	-	-	-	-	-	-
			Produk galian logam dan bukan logam lain	-	-	-	-	-	-	-	-	-
			Produk elektrik, elektronik dan optikal	-	-	-	-	-	-	-	-	-
			Peralatan pengangkutan dan pembuatan lain	-	-	-	-	-	-	-	-	-
			Pembinaan bangunan	-	-	-	-	-	-	-	-	-
	Perkhidmatan	Perkhidmatan	Kejuruteraan awam	-	-	-	-	-	-	-	-	-
			Aktiviti pembinaan pertukangan khas	-	-	-	-	-	-	-	-	-
			Utiliti	-	-	-	-	-	-	-	-	-
			Perdagangan borong dan runcit	-	-	-	-	-	-	-	-	-
			Makanan & minuman dan penginapan	-	-	-	-	-	-	-	-	-
			Pengangkutan dan penyimpanan	-	-	-	-	-	-	-	-	-
			Maklumat dan komunikasi	-	-	-	-	-	-	-	-	-
			Kewangan	-	-	-	-	-	-	-	-	-
			Hartanah	-	-	-	-	-	-	-	-	-
			Sewaan dan pajakan	-	-	-	-	-	-	-	-	-
Negara lain di dunia	Negara lain di dunia	Negara lain di dunia	Penyelidikan dan pembangunan saintifik	-	-	-	-	-	-	-	-	-
			Perkhidmatan perniagaan	-	-	-	-	-	-	-	-	-
			Pendidikan	-	-	-	-	-	-	-	-	-
			Kesihatan	-	-	-	-	-	-	-	-	-
			Perkhidmatan kerajaan	-	-	-	-	-	-	-	-	-
			NPISHs	-	-	-	-	-	-	-	-	-
			Aktiviti perkhidmatan lain	-	-	-	-	-	-	-	-	-
			Isi rumah	Warganegara	Tinggi	112,478,442	-	-	-	-	-	55,793,671
					Sederhana	189,809,674	-	-	-	-	-	71,112,653
					Rendah	125,970,131	-	-	-	-	-	53,303,500
				Luar bandar	Tinggi	-	-	-	14,470,363	-	-	2,485,724
					Sederhana	-	-	-	31,390,445	-	-	10,035,703
					Rendah	-	-	-	42,575,629	-	-	26,865,178
			Bukan warganegara	48	-	-	-	-	-	-	20,810,997	7,922,555
			Perbadanan kewangan & bukan kewangan	49	-	-	-	-	-	-	-	706,000,957
			Kerajaan	50	-	-	-	-	-	-	-	-
			Modal disatukan	51	-	-	-	-	-	-	-	-
			Pembentukan	52	-	-	-	-	-	-	-	-
			Barangan dan perkhidmatan	53	-	-	-	-	-	-	-	-
			Pendapatan dan pindahan	54	-	-	-	-	-	-	13,092,277	126,758,804
			Modal	55	-	-	-	-	-	-	-	-
Jumlah Perbelanjaan				112,478,442	189,809,674	125,970,131	14,470,363	31,390,445	42,575,629	33,903,274	1,060,278,746	

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Aktiviti pengeluaran										
			Pertanian			Perlombongan dan Pengkuarian				Pembuatan			
			Pengeluaran tanaman dan ternakan	Perhutanan dan pembalakan	Perikanan dan akuakultur	Pengekstrakan minyak mentah dan gas asli	Perlombongan bijih besi	Pengkuarian batu, pasir dan tanah liat	Perlombongan dan pengkuarian lain	Produk makanan			
i/j	9	10	11	12	13	14	15	16					
Faktor pengeluaran	Warganegara	Bandar	Tinggi	1	1,037,511	47,733	69,986	4,126,121	4,998	109,577	25,027	1,389,120	
			Sederhana	2	1,531,261	71,146	80,286	2,298,600	57,774	329,639	23,375	2,572,715	
			Rendah	3	1,443,329	61,372	188,544	677,149	119,151	267,174	42,833	3,116,816	
	Luar bandar		Tinggi	4	528,768	8,931	34,186	218,308	-	5,633	24,529	104,417	
			Sederhana	5	2,270,939	37,683	60,522	229,647	8,627	113,157	30,407	558,491	
			Rendah	6	5,263,544	73,000	280,524	155,389	22,717	178,143	3,283	1,267,067	
	Bukan warganegara			7	4,728,466	124,455	78,351	1,196,795	-	222,526	13,650	1,504,838	
	Lebihan kendalian kasar			8	99,073,583	4,685,725	11,137,735	107,443,530	361,071	2,134,830	147,722	27,597,296	
	Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan	9	1,646,122	28	576	-	-	-	-	84,935,748	
			Perhutanan dan pembalakan	10	472,291	462,811	112	-	-	-	-	2,610	
			Perikanan dan akuakultur	11	0	-	27,395	-	-	-	-	1,517,930	
		Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli	12	-	-	-	8,796,900	-	-	-	210,922	
			Perlombongan bijih besi	13	-	-	-	-	4	2	13	12	
			Pengkuarian batu, pasir dan tanah liat	14	9,367	231	0	-	-	219	58	149	
			Perlombongan dan pengkuarian lain	15	46,354	0	17	27,912	200	2,017	109	6,457	
	Pembuatan	Pembuatan	Produk makanan	16	7,701,195	5,506	479,391	-	-	-	-	47,142,767	
			Minuman dan produk tembakau	17	-	-	-	0	-	-	-	32,942	
			Produk tekstil, pakaian dan kulit	18	11,364	17	2	2,405	143	693	170	224,515	
			Produk kayu, perabot, kertas dan percetakan	19	231,831	2,170	6,316	329,441	1,232	9,484	1,780	465,800	
			Produk petroleum, kimia, getah dan plastik	20	4,219,855	354,100	956,719	1,229,465	144,851	1,252,363	63,353	11,541,855	
			Produk galian logam dan bukan logam lain	21	2,914	-	1	282,173	7,333	404,355	8,929	813,830	
			Produk elektrik, elektronik dan optikal	22	78,421	8,978	6,804	594,406	1,688	45,780	1,436	825,081	
			Peralatan pengangkutan dan pembuatan lain	23	1,544,238	127,047	49,158	823,195	60,653	331,519	93,212	3,698,424	
	Perkhidmatan	Pembinaan	Pembinaan bangunan	24	-	-	-	-	-	-	-	-	
			Kejuruteraan awam	25	-	-	0	5,295	6,462	6,263	2,099	0	
			Aktiviti pembinaan pertukangan khas	26	42,257	98,020	8,481	-	265,717	555,951	113,696	135	
		Perkhidmatan	Utiliti	27	978,996	3,601	51,160	157,228	44,547	127,799	8,825	9,382,319	
			Perdagangan borong dan runcit	28	4,255,259	229,065	337,543	3,233,635	56,488	511,325	40,758	26,318,590	
			Makanan & minuman dan penginapan	29	681,188	15,085	31,032	222,456	6,008	38,525	4,335	1,572,712	
			Pengangkutan dan penyimpanan	30	510,326	24,304	42,575	594,047	13,418	113,992	8,243	5,070,805	
			Maklumat dan komunikasi	31	220,763	4,023	6,685	261,924	1,593	12,256	1,493	2,828,598	
			Kewangan	32	2,668,789	70,852	109,049	1,052,091	48,242	163,770	20,340	5,065,035	
			Hartanah	33	267,065	7,006	20,868	167,889	1,124	8,178	1,111	302,166	
			Sewaan dan pajakan	34	2,341	2,115	1	78,147	4,077	23,615	2,738	237,686	
			Penyelidikan dan pembangunan saintifik	35	-	-	-	-	-	-	-	-	
			Perkhidmatan perniagaan	36	1,584,074	31,600	122,508	788,182	80,829	101,187	11,086	6,581,404	
Institusi	Isi rumah	Warganegara	Pendidikan	37	-	-	-	-	-	-	-	-	
			Kesihatan	38	-	-	-	-	-	-	-	-	
			Perkhidmatan kerajaan	39	-	-	-	-	-	-	-	-	
		NPISHs	NPISHs	40	-	-	-	-	-	-	-	-	
			Aktiviti perkhidmatan lain	41	27	1,893	-	557	-	-	-	-	
			Tinggi	42	-	-	-	-	-	-	-	-	
			Sederhana	43	-	-	-	-	-	-	-	-	
			Rendah	44	-	-	-	-	-	-	-	-	
		Luar bandar	Tinggi	45	-	-	-	-	-	-	-	-	
			Sederhana	46	-	-	-	-	-	-	-	-	
			Rendah	47	-	-	-	-	-	-	-	-	
		Bukan warganegara			48	-	-	-	-	-	-	-	
		Perbadanan kewangan & bukan kewangan			49	-	-	-	-	-	-	-	
		Kerajaan			50	(86,796)	272	(37,204)	105,967	823	(24,938)	(377)	166,795
Negara lain di dunia	Modal disatukan			51	-	-	-	-	-	-	-	-	
	Pembentahan			52	-	-	-	-	-	-	-	-	
	Barangan dan perkhidmatan			53	15,734,327	241,343	348,072	6,708,116	114,798	1,016,059	64,438	37,784,678	
Pendapatan dan pindahan			54	-	-	-	-	-	-	-	-	-	
Modal			55	-	-	-	-	-	-	-	-	-	
Jumlah Perbelanjaan					158,699,968	6,800,113	14,497,392	141,806,971	1,434,566	8,061,095	758,672	284,840,724	

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Aktiviti pengeluaran									
			Pembuatan									
			Minuman dan produk tembakau	Produk tekstil, pakaian dan kulit	Produk kayu, perabot, kertas dan percetakan	Produk petroleum, kimia, getah dan plastik	Produk galian logam dan bukan logam lain	Produk elektrik, elektronik dan optikal	Peralatan pengangkutan dan pembuatan lain			
	i/j		17	18	19	20	21	22	23			
Faktor pengeluaran	Warganegara	Bandar	Tinggi	1	233,415	586,466	2,494,832	4,569,331	2,944,640	9,663,662	1,522,903	
			Sederhana	2	375,903	704,279	4,923,240	6,061,218	6,290,811	18,811,709	1,708,255	
		Rendah	Rendah	3	581,985	1,207,745	4,701,994	5,975,738	6,651,985	15,365,373	1,445,708	
	Luar bandar	Tinggi	Tinggi	4	14,674	11,838	145,140	153,011	225,550	279,592	33,663	
		Sederhana	Sederhana	5	53,857	58,349	406,117	536,336	612,040	1,263,988	131,621	
		Rendah	Rendah	6	140,591	212,220	1,172,281	1,414,121	1,114,752	2,971,193	261,000	
Bukan warganegara				7	3,197	361,654	1,022,663	2,196,004	803,504	3,526,719	764,774	
Lebihan kendalian kasar				8	5,747,568	2,803,619	6,525,825	97,455,810	16,098,171	46,404,625	24,147,850	
Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan		9	470,045	711,182	8,107	628,245	60	92	134,008	
		Perhutanan dan pembalakan		10	-	2	3,391	3,103,177	3,194	264	560	28,642
		Perikanan dan akuakultur		11	5,797	0	0	332	0	0	18,917	
	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli		12	-	-	359	64,163,241	-	341,060	1,491,543	
		Perlombongan bijih besi		13	0	15	700	2,465	496,758	962	12,696	
		Pengkuarian batu, pasir dan tanah liat		14	2	56	671	76,337	1,640,919	640	17,944	
		Perlombongan dan pengkuarian lain		15	25	8	17	29,356	15,102	64	7,891	
	Pembuatan	Produk makanan		16	948,348	120,602	3,033	770,820	4,623	575	68,576	
		Minuman dan produk tembakau		17	818,089	1	182	9,967	43	37	818	
		Produk tekstil, pakaian dan kulit		18	84,732	2,435,090	240,438	254,472	46,541	87,094	114,190	
		Produk kayu, perabot, kertas dan percetakan		19	203,623	170,421	14,542,869	952,661	1,008,491	1,447,126	533,909	
		Produk petroleum, kimia, getah dan plastik		20	784,989	1,807,974	5,617,149	104,498,423	12,115,119	6,005,724	9,527,440	
		Produk galian logam dan bukan logam lain		21	135,301	37,726	1,087,418	2,934,184	21,837,432	24,177,762	6,872,426	
	Pembinaan	Produk elektrik, elektronik dan optikal		22	261,147	204,827	3,378,754	2,949,619	2,805,907	147,924,505	5,316,155	
		Peralatan pengangkutan dan pembuatan lain		23	170,658	467,414	1,825,720	4,427,227	3,462,573	6,863,125	19,603,440	
		Pembinaan bangunan		24	-	-	-	-	-	-	-	
Perkhidmatan	Kejuruteraan awam			25	-	8	-	-	1,099	-	116	
	Aktiviti pembinaan pertukangan khas			26	-	221	42	87	134,392	1,281,581	120,518	
	Perkhidmatan	Utiliti		27	1,124,450	1,141,269	2,107,959	9,602,258	7,390,861	6,801,088	1,277,837	
		Perdagangan borong dan runcit		28	1,119,387	1,773,310	8,327,222	45,877,230	13,202,650	36,209,199	9,297,261	
		Makanan & minuman dan penginapan		29	17,840	30,679	102,916	330,862	326,994	209,304	97,944	
		Pengangkutan dan penyimpanan		30	178,757	252,708	944,514	5,465,729	1,521,305	4,681,419	1,182,207	
		Maklumat dan komunikasi		31	43,833	62,630	228,537	562,745	307,996	429,443	162,559	
		Kewangan		32	189,218	412,258	1,195,739	6,024,248	2,109,203	3,671,526	1,145,286	
		Hartanah		33	22,476	65,153	165,989	487,988	397,610	712,976	374,837	
		Sewaan dan pajakan		34	206	1,301	6,385	164,409	45,074	487,787	71,438	
		Penyelidikan dan pembangunan saintifik		35	-	-	-	-	-	-	-	
		Perkhidmatan perniagaan		36	310,916	711,022	1,265,047	5,189,079	2,444,017	4,777,580	2,771,933	
		Pendidikan		37	-	172	-	-	-	-	345	
		Kesihatan		38	-	-	-	-	-	-	-	
Institusi	Perkhidmatan kerajaan			39	-	11	-	-	-	-	21	
	NPISHs			40	-	-	-	-	-	-	-	
	Aktiviti perkhidmatan lain			41	-	51	-	-	-	-	813	
	Isi rumah	Warganegara	Bandar	Tinggi	42	-	-	-	-	-	-	
				Sederhana	43	-	-	-	-	-	-	
			Rendah	44	-	-	-	-	-	-	-	
		Luar bandar	Tinggi	45	-	-	-	-	-	-	-	
			Sederhana	46	-	-	-	-	-	-	-	
			Rendah	47	-	-	-	-	-	-	-	
Negara lain di dunia	Bukan warganegara			48	-	-	-	-	-	-	-	
	Perbadanan kewangan & bukan kewangan			49	-	-	-	-	-	-	-	
	Kerajaan			50	81,349	53,050	361,166	(1,142,292)	295,262	1,639,361	2,618,468	
	Modal disatukan			51	-	-	-	-	-	-	-	
	Pembentayaan			52	-	-	-	-	-	-	-	
Barangan dan perkhidmatan	Barangan dan perkhidmatan			53	2,679,259	5,571,163	14,763,047	102,131,508	41,950,364	133,543,564	22,836,966	
	Pendapatan dan pindahan			54	-	-	-	-	-	-	-	
	Modal			55	-	-	-	-	-	-	-	
Jumlah Perbelanjaan					16,801,637	21,979,882	80,669,252	474,755,963	148,302,115	479,581,016	115,722,921	

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Aktiviti pengeluaran									
			Pembinaan			Perkhidmatan						
			Pembinaan bangunan	Kejuruteraan awam	Aktiviti pembinaan pertukangan khas	Utiliti	Perdagangan borong dan runcit	Makanan & minuman dan penginapan	Pengangkutan dan penyimpanan			
		i/j	24	25	26	27	28	29	30			
Faktor pengeluaran	Warganegara	Bandar	Tinggi	1	5,070,655	3,431,551	2,372,471	1,491,411	12,278,112	3,892,209	4,051,391	
			Sederhana	2	5,112,662	4,581,122	3,735,533	2,298,255	22,717,596	5,165,817	6,291,668	
			Rendah	3	3,134,012	2,178,137	3,005,987	1,570,370	20,133,536	6,210,750	4,362,353	
	Luar bandar	Tinggi	4	345,620	310,854	85,204	193,390	3,803,477	262,846	123,158		
		Sederhana	5	613,788	707,023	259,505	413,842	5,205,729	741,184	514,650		
		Rendah	6	1,738,035	1,236,590	910,931	419,551	8,110,266	1,789,799	1,026,510		
Bukan warganegara			7	3,432,285	334,610	240,668	573,841	3,913,448	2,042,980	700,395		
Lebihan kendalian kasar			8	4,871,643	4,151,478	3,617,157	35,153,234	169,073,532	15,996,934	25,590,791		
Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan			-	-	-	6,901,047	1,967,120	-	-	
		Perhutanan dan pembalakan			-	-	-	448,570	-	-	-	
		Perikanan dan akuakultur			-	-	-	225,755	956,897	-	-	
	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli			8,858	560,104	2,026	-	1,617,718	-	-	
		Perlombongan bijih besi			-	-	0	-	1,763	-	-	
		Pengkuarian batu, pasir dan tanah liat			2,923,430	2,258,599	399,339	0	14,580	-	-	
		Perlombongan dan pengkuarian lain			-	-	124	265,843	6,902	-	-	
		Produk makanan			16	-	-	647	5,029,344	15,517,309	-	
	Pembuatan	Minuman dan produk tembakau			17	-	-	23	472,115	433,980	-	
		Produk tekstil, pakaian dan kulit			18	10,935	8,081	10,853	5,071	1,507,777	21,068	24,227
		Produk kayu, perabot, kertas dan percetakan			19	3,620,466	626,766	883,568	4,226	2,322,936	478,008	588,522
		Produk petroleum, kimia, getah dan plastik			20	4,663,377	5,872,875	3,678,478	8,942,411	15,476,006	2,753,500	15,829,470
		Produk galian logam dan bukan logam lain			21	14,323,655	8,451,917	6,081,782	1,158	1,716,509	-	-
		Produk elektrik, elektronik dan optikal			22	573,512	1,404,048	2,647,006	357,014	15,796,533	382,530	445,474
		Peralatan pengangkutan dan pembuatan lain			23	282,069	335,535	1,028,532	103,906	4,956,599	394,649	8,268,925
		Pembinaan			24	-	-	-	-	-	-	
Perkhidmatan	Pembinaan	Pembinaan bangunan			25	17,162	1,085,119	4,037	7,255	84	-	-
		Kejuruteraan awam			26	3,018,051	2,068,829	2,717,448	7,633,757	7,979,087	136,954	199,488
		Aktiviti pembinaan pertukangan khas			27	218,347	217,568	265,988	7,499,905	9,897,712	2,178,683	642,844
	Perkhidmatan	Utiliti			28	7,303,369	5,047,400	4,028,059	3,530,500	14,775,412	5,148,186	5,132,521
		Perdagangan borong dan runcit			29	26,319	22,902	29,390	38,462	108,328	5,100,714	939,143
		Makanan & minuman dan penginapan			30	804,493	821,469	1,165,557	427,559	3,731,955	730,062	8,219,607
		Pengangkutan dan penyimpanan			31	533,067	405,333	541,100	517,105	5,185,980	1,037,937	1,123,281
		Maklumat dan komunikasi			32	2,204,592	1,678,096	2,311,654	1,054,129	22,475,726	694,673	1,555,254
	Institusi	Kewangan			33	117,466	106,583	181,229	31,500	2,855,488	606,628	216,358
		Hartanah			34	556	1,296	1,139	31,156	313,733	153,355	22,816
		Sewaan dan pajakan			35	-	-	-	-	-	-	-
		Penyelidikan dan pembangunan saintifik			36	1,329,512	826,095	839,546	1,197,676	5,888,841	1,345,304	3,068,298
		Perkhidmatan perniagaan			37	-	-	-	15	-	-	-
Negara lain di dunia	Pendidikan			38	-	-	-	-	-	-	-	
	Kesihatan			39	-	-	-	1	-	-	-	
	Perkhidmatan kerajaan			40	-	-	-	-	-	-	-	
	NPISHs			41	70,653	71,923	75,998	371,886	274,482	44,331	349,856	
	Aktiviti perkhidmatan lain			42	-	-	-	-	-	-	-	
	Isi rumah	Bandar	Tinggi	43	-	-	-	-	-	-	-	
			Sederhana	44	-	-	-	-	-	-	-	
			Rendah	45	-	-	-	-	-	-	-	
Perbadanan kewangan & bukan kewangan	Warganegara	Luar bandar	Tinggi	46	-	-	-	-	-	-	-	
			Sederhana	47	-	-	-	-	-	-	-	
			Rendah	48	-	-	-	-	-	-	-	
Kerajaan	Bukan warganegara			49	-	-	-	-	-	-	-	
	Perbadanan kewangan & bukan kewangan			50	57,998	(83,999)	197,599	(381,141)	829,486	248,258	(163,869)	
Modal disatukan			51	-	-	-	-	-	-	-	-	
Pembentahan			52	-	-	-	-	-	-	-	-	
Negara lain di dunia	Barangan dan perkhidmatan			53	11,182,749	8,235,271	9,429,117	14,037,171	28,794,617	8,878,735	5,575,007	
	Pendapatan dan pindahan			54	-	-	-	-	-	-	-	
	Modal			55	-	-	-	-	-	-	-	
Jumlah Perbelanjaan				77,609,334	56,953,174	50,747,026	87,791,129	404,840,781	85,311,400	94,698,134		

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Aktiviti pengeluaran											
			Perkhidmatan											
			Maklumat dan komunikasi	Kewangan	Hartanah	Sewaan dan pajakan	Penyelidikan dan pembangunan saintifik	Perkhidmatan perniagaan	Pendidikan	Kesihatan				
	i/j		31	32	33	34	35	36	37	38				
Faktor pengeluaran	Warganegara	Bandar	Tinggi	1	6,580,286	9,805,702	3,311,184	321,737	441,182	9,579,025	5,352,219	6,055,368		
			Sederhana	2	7,804,725	12,833,226	2,926,898	416,754	743,098	12,068,887	20,553,058	9,409,958		
			Rendah	3	3,103,856	3,598,952	1,070,472	245,182	156,426	7,890,263	5,081,801	6,245,796		
	Luar bandar		Tinggi	4	914,836	165,467	68,629	6,787	5,845	421,321	4,599,878	78,489		
			Sederhana	5	646,188	484,982	193,937	47,976	26,151	1,146,662	8,770,209	1,371,768		
			Rendah	6	424,222	249,253	160,911	63,685	35,802	1,674,925	4,223,647	1,475,473		
Bukan warganegara			7	564,938	400,095	62,615	134,229	15,585	1,000,991	1,305,203	1,715,010			
Lebihan kendalian kasar			8	68,450,443	61,575,965	54,367,685	2,613,184	3,000,687	37,138,553	10,981,379	7,355,909			
Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan		9	-	-	255,820	37,766	754	265,600	-	-		
		Perhutanan dan pembalakan		10	-	-	20,395	11,880	396	100,200	-	-		
		Perikanan dan akuakultur		11	-	-	12,525	3,333	6	13,863	-	-		
	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli		12	-	-	4,286	50,880	49,359	444,030	-	-		
		Perlombongan bijih besi		13	-	-	185	144	0	195	-	-		
		Pengkuarian batu, pasir dan tanah liat		14	-	-	6,859	9,506	4	17,532	-	-		
		Perlombongan dan pengkuarian lain		15	-	-	509	502	562	1,570	-	-		
	Pembuatan	Produk makanan		16	69	-	221,069	53,901	3,190	393,568	42,966	111,809		
		Minuman dan produk tembakau		17	1	-	19,930	2,182	8	21,896	789	2,343		
		Produk tekstil, pakaian dan kulit		18	48,322	140,220	64,669	6,990	4,753	113,314	13,117	14,998		
		Produk kayu, perabot, kertas dan percetakan		19	657,317	251,047	189,342	69,194	35,760	801,699	461,918	123,236		
		Produk petroleum, kimia, getah dan plastik		20	1,570,488	236,498	4,233,243	354,111	177,737	4,103,657	375,869	957,458		
		Produk galian logam dan bukan logam lain		21	4	-	361,321	83,227	2,240	234,962	2,618	278		
		Produk elektrik, elektronik dan optikal		22	5,125,571	311,613	849,310	154,824	195,267	3,672,025	1,164,709	2,725,842		
		Peralatan pengangkutan dan pembuatan lain		23	386,265	327,891	293,046	226,288	34,984	1,506,865	1,549,153	1,355,383		
Aktiviti pengeluaran	Pembinaan	Pembinaan bangunan		24	-	-	-	-	-	-	-	-		
		Kejuruteraan awam		25	40	-	1,051	1,604	4,211	61,023	24,971	32,079		
		Aktiviti pembinaan pertukangan khas		26	5,341,609	1,630,062	5,958,899	318,170	193,113	1,725,654	669,138	218,271		
	Perkhidmatan	Utiliti		27	1,636,533	557,801	810,571	106,336	136,442	1,622,139	2,576,428	1,930,722		
		Perdagangan borong dan runcit		28	1,873,813	411,762	1,606,058	262,169	137,189	2,850,617	1,580,665	1,635,771		
		Makanan & minuman dan penginapan		29	1,406,614	393,333	128,250	60,959	51,924	1,036,112	763,075	530,442		
		Pengangkutan dan penyimpanan		30	452,568	359,390	344,716	56,761	48,740	1,214,835	608,201	199,326		
		Maklumat dan komunikasi		31	43,801,950	2,689,065	717,632	183,744	519,270	1,762,530	690,802	159,693		
		Kewangan		32	1,741,225	11,188,533	2,804,561	182,218	199,352	5,019,594	453,866	821,896		
		Hartanah		33	357,619	329,237	507,822	27,216	17,765	762,169	248,060	81,982		
		Sewaan dan pajakan		34	511,901	595,449	34,715	5,540	50,238	144,010	132,745	32,129		
		Penyelidikan dan pembangunan saintifik		35	-	-	-	-	-	-	-	-		
		Perkhidmatan perniagaan		36	6,888,168	17,679,683	1,781,836	296,490	511,676	10,985,533	1,474,390	729,861		
		Pendidikan		37	857	-	1,251	1	796	529	530,141	20,710		
Institusi	Isi rumah	Kesihatan		38	-	-	5,995	633	3,106	4,684	-	9,999,523		
		Perkhidmatan kerajaan		39	52	-	77	0	49	34	32,388	1,866		
		NPISHs		40	-	-	-	-	-	-	-	-		
		Aktiviti perkhidmatan lain		41	671,754	90,729	61,696	6,185	10,261	233,369	157,027	604,544		
		Warganegara	Bandar	Tinggi	42	-	-	-	-	-	-	-		
				Sederhana	43	-	-	-	-	-	-	-		
				Rendah	44	-	-	-	-	-	-	-		
			Luar bandar	Tinggi	45	-	-	-	-	-	-	-		
				Sederhana	46	-	-	-	-	-	-	-		
				Rendah	47	-	-	-	-	-	-	-		
		Bukan warganegara		48	-	-	-	-	-	-	-	-		
	Perbadanan kewangan & bukan kewangan		49	-	-	-	-	-	-	-	-	-		
	Kerajaan		50	1,863,991	1,057,549	(25,212)	33,809	38,688	535,431	110,651	141,564			
Negara lain di dunia	Modal disatukan		51	-	-	-	-	-	-	-	-	-		
	Pembiayaan		52	-	-	-	-	-	-	-	-	-		
	Barangan dan perkhidmatan		53	17,383,783	8,540,228	2,925,774	687,756	631,471	8,195,603	2,975,873	4,174,953			
	Pendapatan dan pindahan		54	-	-	-	-	-	-	-	-	-		
	Modal		55	-	-	-	-	-	-	-	-	-		
Jumlah Perbelanjaan				180,210,009	135,903,734	86,360,532	7,143,854	7,484,085	118,765,468	77,506,953	60,314,450			

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Aktiviti pengeluaran			Institusi							
			Perkhidmatan			Isi rumah							
			Perkhidmatan kerajaan	NPISHs	Aktiviti perkhidmatan lain	Bandar			Luar bandar				
						Tinggi	Sederhana	Rendah	Tinggi	Sederhana	Rendah		
	i/j		39	40	41	42	43	44	45	46	47		
Faktor pengeluaran	Warganegara	Bandar	Tinggi	1	7,307,107	75,485	854,669	-	-	-	-		
			Sederhana	2	23,156,471	132,619	1,555,250	-	-	-	-		
			Rendah	3	12,694,965	107,473	1,750,641	-	-	-	-		
		Luar bandar	Tinggi	4	1,179,847	13,313	18,067	-	-	-	-		
			Sederhana	5	3,293,729	10,480	106,465	-	-	-	-		
			Rendah	6	3,650,891	37,537	363,616	-	-	-	-		
	Bukan warganegara			7	601,340	86,990	230,455	-	-	-	-		
	Lebihan kendalian kasar			8	7,750,128	55,737	5,504,188	-	-	-	-		
	Pertanian	Pengeluaran tanaman dan ternakan	9	-	-	67	5,468,027	13,937,922	15,078,005	842,280	2,449,311	7,150,658	
		Perhutanan dan pembalakan	10	-	-	15	5,786	21,337	25,374	5,162	17,744	52,789	
		Perikanan dan akuakultur	11	-	-	2	1,250,522	2,362,403	2,918,198	526,446	1,101,116	1,962,739	
		Pengekstrakan minyak mentah dan gas asli	12	-	-	-	-	-	-	-	-	-	
Aktiviti pengeluaran	Perlombongan dan Pengkuarian	Perlombongan bijih besi	13	-	-	-	-	-	-	-	-	-	
		Pengkuarian batu, pasir dan tanah liat	14	-	-	1	-	-	-	-	-	-	
		Perlombongan dan pengkuarian lain	15	-	-	1	-	-	-	-	-	-	
		Produk makanan	16	186,984	-	2,745	15,445,522	36,971,807	36,746,379	1,989,953	6,684,360	16,936,632	
	Pembuatan	Minuman dan produk tembakau	17	10,517	-	49	2,206,139	4,650,087	3,804,932	182,413	695,110	1,652,739	
		Produk tekstil, pakaian dan kulit	18	166,515	957	4,767	1,489,352	2,758,135	2,391,447	169,951	481,550	1,071,829	
		Produk kayu, perabot, kertas dan percetakan	19	392,912	7,144	66,386	4,345,440	8,100,585	6,942,294	470,119	1,068,623	1,786,491	
		Produk petroleum, kimia, getah dan plastik	20	942,945	260,474	440,451	15,863,365	28,562,882	18,588,725	2,256,084	4,864,148	7,925,283	
		Produk galian logam dan bukan logam lain	21	319,132	-	1,473	872,825	1,418,827	954,528	102,637	343,636	552,197	
		Produk elektrik, elektronik dan optikal	22	2,824,796	-	101,582	5,376,203	6,847,573	4,791,550	313,058	805,976	1,537,453	
	Pembinaan	Peralatan pengangkutan dan pembuatan lain	23	4,034,325	6,722	453,449	4,650,085	6,974,964	4,889,587	413,169	1,178,750	2,187,249	
		Pembinaan bangunan	24	-	-	-	-	-	-	-	-	-	
		Kejuruteraan awam	25	2,851,524	-	15,092	-	-	-	-	-	-	
	Perkhidmatan	Aktiviti pembinaan pertukangan khas	26	-	-	190,088	-	-	-	-	-	-	
		Utiliti	27	4,223,325	139,637	727,305	1,916,436	3,965,963	3,434,124	142,804	505,683	1,232,830	
		Perdagangan borong dan runcit	28	3,081,724	87,222	427,573	12,490,630	21,603,463	15,700,433	2,219,921	4,566,863	6,633,728	
		Makanan & minuman dan penginapan	29	2,609,000	16,194	377,336	10,016,737	18,922,708	20,459,079	759,999	3,579,028	5,363,000	
		Pengangkutan dan penyimpanan	30	2,607,968	12,878	89,601	6,451,248	9,373,658	5,011,577	489,766	1,267,488	2,072,466	
		Maklumat dan komunikasi	31	2,206,614	24,507	2,892,961	10,312,544	25,998,572	19,916,653	3,160,785	5,087,289	8,510,953	
		Kewangan	32	200,657	155,720	1,047,517	14,252,536	18,414,365	9,571,826	1,813,723	2,738,912	2,979,650	
		Hartanah	33	929,779	4,650	62,813	15,774,785	28,267,888	19,074,096	2,396,015	4,125,936	5,909,225	
		Sewaan dan pajakan	34	557,242	-	37,734	430,350	757,465	275,884	9,359	67,268	107,791	
		Penyelidikan dan pembangunan saintifik	35	-	-	-	944	863	882	93	198	537	
		Perkhidmatan perniagaan	36	2,522,443	83,499	1,682,182	3,402,014	2,596,974	1,496,453	110,689	238,919	367,846	
		Pendidikan	37	635,190	-	31	4,073,705	6,209,678	3,764,485	332,449	655,584	1,226,753	
		Kesihatan	38	-	-	-	3,725,760	5,314,802	3,963,166	382,535	819,425	1,387,753	
		Perkhidmatan kerajaan	39	31,132	-	3	-	-	-	-	-	-	
		NPISHs	40	-	-	-	366,642	584,793	234,511	33,301	65,906	78,111	
		Aktiviti perkhidmatan lain	41	716,637	2,781	435,683	4,124,066	4,792,000	2,790,780	260,231	588,296	1,020,640	
Institusi	Isi rumah	Bandar	Tinggi	42	-	-	307,618	38,855	-	57,153	-	-	
			Sederhana	43	-	-	419,828	453,893	24,195	113,184	32,140	-	
			Rendah	44	-	-	476,282	421,429	115,013	155,334	81,401	-	
		Luar bandar	Tinggi	45	-	-	216,055	84,584	-	58,885	14,375	-	
			Sederhana	46	-	-	322,141	345,371	82,155	98,083	122,962	3,464	
			Rendah	47	-	-	350,030	507,028	219,633	173,979	128,559	32,388	
		Bukan warganegara			48	-	-	-	-	-	-	-	
		Perbadanan kewangan & bukan kewangan			49	-	-	-	-	-	-	-	
		Kerajaan			50	324,489	(6,685)	147,362	31,605,399	8,434,273	723,715	1,274,492	1,398,992
Negara lain di dunia	Modal disatukan			51	-	-	-	4,940,282	5,697,511	2,708,576	274,298	888,682	753,488
	Pembayaan			52	-	-	-	-	-	-	-	-	-
	Barangan dan perkhidmatan			53	6,493,756	73,139	1,496,826	39,656,966	34,931,042	15,625,636	3,323,490	6,790,344	8,248,512
	Pendapatan dan pindahan			54	-	-	-	5,867,881	8,117,119	4,109,091	693,594	1,594,411	1,604,230
	Modal			55	-	-	-	-	-	-	-	-	-
Jumlah Perbelanjaan					98,504,083	1,388,474	21,084,448	228,474,143	318,440,816	226,432,982	25,605,432	55,048,986	90,754,281

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Institusi		Modal disatukan	Pembentukan			
			Isi rumah	Bukan warganegara					
			i/i	48	49	50	51		
Faktor pengeluaran	Warganegara	Bandar	Tinggi	1	-	-	-		
			Sederhana	2	-	-	-		
			Rendah	3	-	-	-		
		Luar bandar	Tinggi	4	-	-	-		
			Sederhana	5	-	-	-		
			Rendah	6	-	-	-		
	Bukan warganegara		7	-	-	-	-		
	Lebihbaik kendalian kasar		8	-	-	-	-		
	Pertanian	Pengeluaran tanaman dan ternakan		9	650,452	-	8,689,900		
		Perhutanan dan pembalakan		10	4,146	-	368,891		
		Perikanan dan akuakultur		11	251,337	-	306,829		
Aktiviti pengeluaran	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli		12	-	-	7,730,753		
		Perlombongan bijih besi		13	-	-	140,416		
		Pengkuarian batu, pasir dan tanah liat		14	-	-	16,560		
		Perlombongan dan pengkuarian lain		15	-	-	(8,744)		
	Pembentuan	Produk makanan		16	1,253,825	-	2,938,074		
		Minuman dan produk tembakau		17	389,050	-	227,451		
		Produk tekstil, pakaian dan kulit		18	164,150	-	(10,454)		
		Produk kayu, perabot, kertas dan percetakan		19	233,622	-	2,273,781		
		Produk petroleum, kimia, getah dan plastik		20	1,248,991	-	11,816,968		
		Produk galian logam dan bukan logam lain		21	134,646	-	4,867,861		
	Pembinaan	Produk elektrik, elektronik dan optikal		22	377,239	-	3,601,342		
		Peralatan pengangkutan dan pembuatan lain		23	385,771	-	6,131,916		
		Pembinaan bangunan		24	-	-	73,689,844		
Perkhidmatan	Perkhidmatan	Kejuruteraan awam		25	-	-	52,826,582		
		Aktiviti pembinaan pertukangan khas		26	-	-	8,127,309		
		Utiliti		27	325,233	-	21,654		
		Perdagangan borong dan runcit		28	3,994,397	72,188	15,810,461		
		Makanan & minuman dan penginapan		29	8,884,473	-	-		
		Pengangkutan dan penyimpanan		30	547,456	9,730	1,724,325		
		Maklumat dan komunikasi		31	1,942,234	-	19,585,150		
		Kewangan		32	1,472,353	-	-		
		Hartanah		33	365,788	-	-		
		Sewaan dan pajakan		34	2,381	-	-		
		Penyelidikan dan pembangunan saintifik		35	31	3,234,738	1,282,037		
		Perkhidmatan perniagaan		36	242,589	359,284	142,694		
		Pendidikan		37	571,637	59,482,625	-		
		Kesihatan		38	500,094	34,206,975	-		
		Perkhidmatan kerajaan		39	-	97,092,613	1,027,565		
Institusi	Isi rumah	NPISHs		40	25,211	-	-		
		Aktiviti perkhidmatan lain		41	348,123	30,330	-		
		Warganegara	Tinggi	42	-	25,704,119	7,236,190		
			Sederhana	43	-	25,840,723	11,314,719		
			Rendah	44	-	17,056,486	21,154,803		
		Luar bandar	Tinggi	45	-	4,936,382	1,896,177		
			Sederhana	46	-	5,987,893	3,385,906		
			Rendah	47	-	2,085,630	15,723,466		
		Bukan warganegara		48	35,238	1,566,668	414,412		
		Perbadanan kewangan & bukan kewangan		49	-	53,820,019	-		
		Kerajaan		50	3,930,989	146,049,668	-		
Negara lain di dunia	Modal disatukan		51	646,919	374,394,951	12,284,771	-		
	Pembentukan		52	-	197,068,555	-	-		
	Barangan dan perkhidmatan		53	2,035,358	-	2,037,620	114,729,527		
	Pendapatan dan pindahan		54	681,956	6,284,343	1,193,440	-		
	Modal		55	-	-	-	60,177,977		
Jumlah Perbelanjaan				31,645,686	860,795,435	271,538,916	402,589,477		
							197,068,555		

Jadual 3: MPS Peringkat Mikro 55 x 55, 2021 (samb.)

MPS 2021 Peringkat Mikro 55 x 55 (RM '000)			Negara lain di dunia			Jumlah Pendapatan
			Barangan dan perkhidmatan	Pendapatan dan pindahan	Modal	
Faktor pengeluaran	Warganegara	i/j	52	53	54	
		Tinggi	1	-	1,381,358	-
		Sederhana	2	-	2,465,867	-
		Rendah	3	-	1,582,262	-
		Luar bandar	4	-	85,092	-
		Sederhana	5	-	464,398	-
		Rendah	6	-	454,161	-
	Bukan warganegara		7	-	-	33,903,274
	Lebihan kendalian kasar		8	-	91,265,159	1,060,278,746
Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan	9	6,471,026	-	-
		Perhutanan dan pembalakan	10	1,640,374	-	6,800,113
		Perikanan dan akuakultur	11	1,035,048	-	14,497,392
	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli	12	56,334,930	-	141,806,971
		Perlombongan bijih besi	13	778,236	-	1,434,566
		Pengkuarian batu, pasir dan tanah liat	14	668,091	-	8,061,095
		Perlombongan dan pengkuarian lain	15	355,875	-	758,672
		Produk makanan	16	87,065,134	-	284,840,724
	Pembuatan	Minuman dan produk tembakau	17	1,167,806	-	16,801,637
		Produk tekstil, pakaian dan kulit	18	7,795,419	-	21,979,882
		Produk kayu, perabot, kertas dan percetakan	19	23,960,693	-	80,669,252
		Produk petroleum, kimia, getah dan plastik	20	152,641,092	-	474,755,963
		Produk galian logam dan bukan logam lain	21	48,872,898	-	148,302,115
		Produk elektrik, elektronik dan optikal	22	252,795,458	-	479,581,016
		Peralatan pengangkutan dan pembuatan lain	23	19,819,242	-	115,722,921
		Pembinaan bangunan	24	3,919,490	-	77,609,334
Institusi	Pembinaan	Kejuruteraan awam	25	-	-	56,953,174
		Aktiviti pembinaan pertukangan khas	26	-	-	50,747,026
		Utiliti	27	248,991	-	87,791,129
		Perdagangan borong dan runcit	28	112,039,766	-	404,840,781
		Makanan & minuman dan penginapan	29	-	-	85,311,400
		Pengangkutan dan penyimpanan	30	25,250,384	-	94,698,134
		Maklumat dan komunikasi	31	15,568,181	-	180,210,009
		Kewangan	32	4,925,456	-	135,903,734
		Hartanah	33	-	-	86,360,532
		Sewaan dan pajakan	34	1,740,284	-	7,143,854
		Penyelidikan dan pembangunan saintifik	35	2,963,763	-	7,484,085
		Perkhidmatan perniagaan	36	23,906,507	-	118,765,468
		Pendidikan	37	-	-	77,506,953
		Kesihatan	38	-	-	60,314,450
	Perkhidmatan	Perkhidmatan kerajaan	39	318,274	-	98,504,083
		NPISHs	40	-	-	1,388,474
		Aktiviti perkhidmatan lain	41	2,876,847	-	21,084,448
	Isi rumah	Warganegara	Tinggi	42	-	1,207,512
			Sederhana	43	-	1,884,650
			Rendah	44	-	1,584,826
		Luar bandar	Tinggi	45	-	75,479
			Sederhana	46	-	349,964
			Rendah	47	-	287,595
		Bukan warganegara		48	-	424,027
		Perbadanan kewangan & bukan kewangan		49	-	12,087,794
		Kerajaan		50	9,391,631	2,602,107
		Modal disatukan		51	-	-
Negara lain di dunia	Pembentukan		52	-	-	402,589,477
	Barangan dan perkhidmatan		53	229,343,795	-	1,093,894,689
	Pendapatan dan pindahan		54	-	-	169,997,146
	Modal		55	-	51,794,893	-
	Jumlah Perbelanjaan			1,093,894,689	169,997,146	111,972,870

Jadual 4: Pampasan Pekerja bagi 2015, 2019 dan 2021

Pampasan Pekerja	2015	2019	2021
Jumlah (RM '000)	412,239,910	542,657,944	544,164,818
Warganegara	376,787,278	500,196,669	510,261,544
Bukan Warganegara	35,452,632	42,461,275	33,903,274
Jumlah Peratus Sumbangan (%)	100.0	100.0	100.0
Warganegara	91.4	92.2	93.8
Bukan Warganegara	8.6	7.8	6.2

Pampasan Pekerja bagi Warganegara		2015	2019	2021
Jumlah (RM '000)		376,787,278	500,196,669	510,261,544
Strata	Bandar	307,463,147	414,335,355	422,828,759
	Luar Bandar	69,324,131	85,861,314	87,432,785
Kategori Pendapatan	Tinggi	94,076,707	124,180,631	125,482,354
	Sederhana	159,195,251	213,259,827	218,269,854
	Rendah	123,515,319	162,756,212	166,509,336
Kategori Etnik	Bumiputera	231,821,465	317,358,459	324,809,835
	Bukan Bumiputera	144,965,812	182,838,210	185,451,709
Jantina	Lelaki	242,913,614	313,585,433	317,594,732
	Perempuan	133,873,663	186,611,235	192,666,811

Pampasan Pekerja bagi Warganegara		2015	2019	2021
Jumlah Peratus Sumbangan (%)		100.0	100.0	100.0
Strata	Bandar	81.6	82.8	82.9
	Luar Bandar	18.4	17.2	17.1
Kategori Pendapatan	Tinggi	25.0	24.8	24.6
	Sederhana	42.2	42.7	42.8
	Rendah	32.8	32.5	32.6
Kategori Etnik	Bumiputera	61.5	63.4	63.7
	Bukan Bumiputera	38.5	36.6	36.3
Jantina	Lelaki	64.5	62.7	62.2
	Perempuan	35.5	37.3	37.8

Jadual 5: Pampasan Pekerja mengikut Etnik, 2021

Pampasan Pekerja mengikut Etnik (RM '000)			Warganegara		Jumlah	
			Bumiputera	Bukan Bumiputera		
			i/j	1	2	
Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan	1	8,899,166	3,176,186	12,075,353
		Perhutanan dan pembalakan	2	205,815	94,050	299,865
		Perikanan dan akuakultur	3	516,596	197,450	714,046
	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli	4	6,358,752	1,346,461	7,705,214
		Perlombongan bijih besi	5	148,753	64,513	213,267
		Pengkuarian batu, pasir dan tanah liat	6	662,032	341,290	1,003,323
		Perlombongan dan pengkuarian lain	7	76,073	73,380	149,454
	Pembuatan	Produk makanan	8	5,515,573	3,493,052	9,008,625
		Minuman dan produk tembakau	9	803,870	596,555	1,400,426
		Produk tekstil, pakaian dan kulit	10	1,478,635	1,302,262	2,780,897
		Produk kayu, perabot, kertas dan percetakan	11	6,829,924	7,013,681	13,843,605
		Produk petroleum, kimia, getah dan plastik	12	10,468,645	8,241,109	18,709,754
		Produk galian logam dan bukan logam lain	13	9,556,997	8,282,782	17,839,779
		Produk elektrik, elektronik dan optikal	14	26,371,449	21,984,069	48,355,518
		Peralatan pengangkutan dan pembuatan lain	15	3,113,861	1,989,290	5,103,150
	Pembinaan	Pembinaan bangunan	16	9,054,795	6,959,977	16,014,771
		Kejuruteraan awam	17	8,137,455	4,307,822	12,445,277
		Aktiviti pembinaan pertukangan khas	18	5,620,243	4,749,389	10,369,632
	Perkhidmatan	Utiliti	19	4,959,573	1,427,246	6,386,819
		Perdagangan borong dan runcit	20	40,029,313	32,219,403	72,248,716
		Makanan & minuman dan penginapan	21	11,189,287	6,873,318	18,062,605
		Pengangkutan dan penyimpanan	22	11,000,191	5,369,537	16,369,728
		Maklumat dan komunikasi	23	10,587,177	8,886,938	19,474,114
		Kewangan	24	13,975,703	13,161,880	27,137,582
		Hartanah	25	3,449,715	4,282,314	7,732,030
		Sewaan dan pajakan	26	605,927	496,195	1,102,121
		Penyelidikan dan pembangunan saintifik	27	859,710	548,793	1,408,503
		Perkhidmatan perniagaan	28	18,206,300	14,574,783	32,781,082
		Pendidikan	29	39,468,263	9,112,548	48,580,811
		Kesihatan	30	18,320,268	6,316,583	24,636,851
		Perkhidmatan kerajaan	31	45,702,328	5,580,682	51,283,010
		NPISHs	32	224,199	152,708	376,907
		Aktiviti perkhidmatan lain	33	2,413,248	2,235,461	4,648,709
Jumlah Pampasan Pekerja				324,809,835	185,451,709	510,261,544

Jadual 6: Pampasan Pekerja mengikut Jantina, 2021

Pampasan Pekerja mengikut Jantina (RM '000)			Warganegara		Jumlah	
			Lelaki	Perempuan		
			i/j	1	2	
Aktiviti pengeluaran	Pertanian	Pengeluaran tanaman dan ternakan	1	9,955,335	2,120,018	12,075,353
		Perhutanan dan pembalakan	2	233,996	65,868	299,865
		Perikanan dan akuakultur	3	680,929	33,118	714,046
	Perlombongan dan Pengkuarian	Pengekstrakan minyak mentah dan gas asli	4	5,972,877	1,732,337	7,705,214
		Perlombongan bijih besi	5	183,828	29,439	213,267
		Pengkuarian batu, pasir dan tanah liat	6	823,499	179,823	1,003,323
		Perlombongan dan pengkuarian lain	7	125,346	24,108	149,454
	Pembuatan	Produk makanan	8	5,842,158	3,166,467	9,008,625
		Minuman dan produk tembakau	9	799,764	600,662	1,400,426
		Produk tekstil, pakaian dan kulit	10	1,306,338	1,474,559	2,780,897
		Produk kayu, perabot, kertas dan percetakan	11	9,663,687	4,179,918	13,843,605
		Produk petroleum, kimia, getah dan plastik	12	12,636,315	6,073,439	18,709,754
		Produk galian logam dan bukan logam lain	13	13,443,773	4,396,006	17,839,779
		Produk elektrik, elektronik dan optikal	14	31,301,500	17,054,018	48,355,518
		Peralatan pengangkutan dan pembuatan lain	15	3,845,220	1,257,930	5,103,150
	Pembinaan	Pembinaan bangunan	16	13,300,640	2,714,132	16,014,771
		Kejuruteraan awam	17	10,392,226	2,053,051	12,445,277
		Aktiviti pembinaan pertukangan khas	18	9,693,732	675,900	10,369,632
	Perkhidmatan	Utiliti	19	5,385,306	1,001,512	6,386,819
		Perdagangan borong dan runcit	20	36,249,371	35,999,345	72,248,716
		Makanan & minuman dan penginapan	21	10,091,909	7,970,696	18,062,605
		Pengangkutan dan penyimpanan	22	13,168,787	3,200,941	16,369,728
		Maklumat dan komunikasi	23	12,684,517	6,789,597	19,474,114
		Kewangan	24	13,642,802	13,494,780	27,137,582
		Hartanah	25	5,276,935	2,455,095	7,732,030
		Sewaan dan pajakan	26	879,267	222,855	1,102,121
		Penyelidikan dan pembangunan saintifik	27	920,465	488,038	1,408,503
		Perkhidmatan perniagaan	28	19,984,330	12,796,752	32,781,082
		Pendidikan	29	19,501,669	29,079,143	48,580,811
		Kesihatan	30	9,195,041	15,441,810	24,636,851
		Perkhidmatan kerajaan	31	37,605,395	13,677,615	51,283,010
		NPISHs	32	202,754	174,153	376,907
		Aktiviti perkhidmatan lain	33	2,605,022	2,043,687	4,648,709
Jumlah Pampasan Pekerja				317,594,732	192,666,811	510,261,544

STATISTICAL TABLES

Tables 1 : SAM at Macro Level 10 x 10, 2021

Tables 2 : SAM at Micro Level 27 x 27, 2021

Tables 3 : SAM at Micro Level 55 x 55, 2021

Tables 4 : Compensation of Employees for 2015, 2019 and 2021

Tables 5 : Compensation of Employees by Ethnic, 2021

Tables 6 : Compensation of Employees by Gender, 2021

Table 1: SAM at Macro Level 10 x 10, 2021

SAM 2021 at Macro Level 10 x 10 (RM '000)		1	2	3	4	5	
		Factors of production	Production activities	Institutions			
				Households	Financial & non-financial corporations	Government	
		i,j	8	33	7	1	
1	Factors of production	8		1,513,178,404 <i>Value added</i> [1,2]			
2	Production activities	33		1,559,994,543 <i>Raw materials of domestic commodities</i> [2,2]	773,948,972 <i>Consumption on domestic commodities</i> [2,3]	194,897,412 <i>Final consumption</i> [2,5]	
3	Institutions	Households	7	765,024,664 <i>Compensation of employees & unincorporated business profits</i> [3,1]	5,491,253 <i>Current transfers</i> [3,3]	83,177,899 <i>Distributed profits</i> [3,4]	
4		Financial & non-financial corporations	1	706,000,957 <i>Operating surplus</i> [4,1]		53,820,019 <i>Current transfers</i> [4,4]	
5		Government	1	8,956,877 <i>Commodity taxes</i> [5,2]	47,772,717 <i>Income tax and other current taxes</i> [5,3]	146,049,668 <i>Corporate tax</i> [5,4]	
6	Consolidated capital	1			15,909,755 <i>Household saving</i> [6,3]	374,394,951 <i>Corporate saving</i> [6,4]	
7	Financing	1				197,068,555 <i>Lending</i> [7,4]	
8	Rest of the world	Goods and services	1	525,199,531 <i>Import of raw materials</i> [8,2]	110,611,347 <i>Consumption on imported commodities</i> [8,3]	2,037,620 <i>Consumption on imported commodities</i> [8,5]	
9		Income and transfer	1	139,851,081 <i>Factor income paid to abroad</i> [9,1]	22,668,282 <i>Non-factor income paid to abroad</i> [9,3]	6,284,343 <i>Non-factor income paid to abroad</i> [9,4]	
10		Capital	1				
Total Expenditure			1,610,876,702 <i>Total factor payments</i>	3,607,329,355 <i>Total supply</i>	976,402,326 <i>Total household expenditure</i>	860,795,435 <i>Total financial & non-financial corporations expenditure</i>	
						271,538,916 <i>Total government expenditure</i>	

6	7	8	9	10	Total Income	
Consolidated capital	Financing	Rest of the world				
		Goods and services	Income and transfer	Capital		
1	1	1	1	1		
			97,698,298 <i>Factor income received from abroad</i> [1,9]		1,610,876,702 <i>Total factor income</i>	
223,329,164 <i>Gross capital formation for domestic commodities</i> [2,6]		855,159,264 <i>Exports</i> [2,8]			3,607,329,355 <i>Total demand</i>	
	55,768,783 <i>Household financing</i> [3,7]		5,814,053 <i>Social benefits received from abroad</i> [3,9]		976,402,326 <i>Total household income</i>	
	88,886,665 <i>Corporate financing</i> [4,7]		12,087,794 <i>Non-factor income received from abroad</i> [4,9]		860,795,435 <i>Total financial & non-financial corporations income</i>	
4,352,809 <i>Taxes on capital goods</i> [5,6]	52,413,107 <i>Government financing</i> [5,7]	9,391,631 <i>Exports duty</i> [5,8]	2,602,107 <i>Non-factor income received from abroad</i> [5,9]		271,538,916 <i>Total government revenue</i>	
					402,589,477 <i>Total savings</i>	
					197,068,555 <i>Total lending</i>	
114,729,527 <i>Import of capital goods</i> [8,6]		229,343,795 <i>Purchase by non-resident and re-exports</i> [8,8]		111,972,870 <i>Balance of goods and services</i> [8,10]	1,093,894,689 <i>Total imports</i>	
					169,997,146 <i>Total income and transfer paid to abroad</i>	
60,177,977 <i>Balance of capital and financial account</i> [10,6]			51,794,893 <i>Balance of income and transfer</i> [10,9]		111,972,870 <i>Total capital paid to abroad</i>	
402,589,477 <i>Total investments</i>	197,068,555 <i>Total financing</i>	1,093,894,689 <i>Total exports</i>	169,997,146 <i>Total income and transfer received from abroad</i>	111,972,870 <i>Total capital received from abroad</i>		

Table 2 : SAM at Micro Level 27 x 27, 2021

SAM 2021 at Micro Level 27 x 27 (RM million)			Factors of production								Production activities											
			Citizens						Non-citizens	Gross operating surplus	Agriculture	Mining and Quarrying	Manufacturing	Construction	Services							
			Urban			Rural																
			High	Medium	Low	High	Medium	Low														
			i/j	1	2	3	4	5	6	7	8	9	10	11	12	13						
Factors of production	Citizens	Urban	High	1	-	-	-	-	-	-	-	1,155	4,266	23,404	10,875	71,397						
			Medium	2	-	-	-	-	-	-	-	1,683	2,709	41,448	13,429	128,074						
			Low	3	-	-	-	-	-	-	-	1,693	1,106	39,047	8,318	74,223						
		Rural	High	4	-	-	-	-	-	-	-	572	248	968	742	11,855						
			Medium	5	-	-	-	-	-	-	-	2,369	382	3,621	1,580	22,974						
			Low	6	-	-	-	-	-	-	-	5,617	360	8,553	3,886	23,706						
	Non-citizens		7	-	-	-	-	-	-	-	-	4,931	1,433	10,183	4,008	13,348						
	Gross operating surplus		8	-	-	-	-	-	-	-	-	114,897	110,087	226,781	12,640	504,608						
Production activities	Agriculture		9	-	-	-	-	-	-	-	-	2,609	-	91,572	-	11,222						
	Mining and Quarrying		10	-	-	-	-	-	-	-	-	56	8,827	68,516	6,152	2,493						
	Manufacturing		11	-	-	-	-	-	-	-	-	15,786	5,690	486,713	54,503	148,497						
	Construction		12	-	-	-	-	-	-	-	-	149	955	1,538	8,911	35,193						
	Services		13	-	-	-	-	-	-	-	-	12,280	8,012	254,974	31,247	304,098						
Institutions	Households	Urban	High	14	112,478	-	-	-	-	-	55,794	-	-	-	-	-						
			Medium	15	-	189,810	-	-	-	-	71,113	-	-	-	-	-						
			Low	16	-	-	125,970	-	-	-	53,304	-	-	-	-	-						
		Rural	High	17	-	-	-	14,470	-	-	-	2,486	-	-	-	-						
			Medium	18	-	-	-	-	31,390	-	-	10,036	-	-	-	-						
			Low	19	-	-	-	-	-	42,576	-	26,865	-	-	-	-						
	Non-citizens		20	-	-	-	-	-	-	20,811	7,923	-	-	-	-	-						
	Financial & non-financial corporations		21	-	-	-	-	-	-	-	706,001	-	-	-	-	-						
	Government		22	-	-	-	-	-	-	-	-	(124)	81	4,073	172	4,754						
Consolidated capital			23	-	-	-	-	-	-	-	-	-	-	-	-	-						
Financing			24	-	-	-	-	-	-	-	-	-	-	-	-	-						
Rest of the world	Goods and services		25	-	-	-	-	-	-	-	-	16,324	7,903	361,261	28,847	110,865						
	Income and transfer		26	-	-	-	-	-	-	13,092	126,759	-	-	-	-	-						
	Capital		27	-	-	-	-	-	-	-	-	-	-	-	-	-						
Total Expenditure				112,478	189,810	125,970	14,470	31,390	42,576	33,903	1,060,279	179,997	152,061	1,622,654	185,310	1,467,308						

Table 2 : SAM at Micro Level 27 x 27, 2021 (cont'd)

Institutions												Rest of the world			Total Income									
Households																								
Citizens						Non-citizens	Financial & non-financial corporations	Government	Consolidated capital	Financing	Goods and services	Income and transfer	Capital											
Urban			Rural																					
High	Medium	Low	High	Medium	Low																			
14	15	16	17	18	19	20	21	22	23	24	25	26	27											
-	-	-	-	-	-	-	-	-	-	-	-	1,381	-	112,478										
-	-	-	-	-	-	-	-	-	-	-	-	2,466	-	189,810										
-	-	-	-	-	-	-	-	-	-	-	-	1,582	-	125,970										
-	-	-	-	-	-	-	-	-	-	-	-	85	-	14,470										
-	-	-	-	-	-	-	-	-	-	-	-	464	-	31,390										
-	-	-	-	-	-	-	-	-	-	-	-	454	-	42,576										
-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,903										
-	-	-	-	-	-	-	-	-	-	-	-	91,265	-	1,060,279										
6,724	16,322	18,022	1,374	3,568	9,166	906	-	-	9,366	-	9,146	-	-	179,997										
-	-	-	-	-	-	-	-	-	7,879	-	58,137	-	-	152,061										
50,249	96,285	79,109	5,897	16,122	33,650	4,187	-	-	31,847	-	594,118	-	-	1,622,654										
-	-	-	-	-	-	-	-	-	134,644	-	3,919	-	-	185,310										
87,338	146,803	105,694	12,112	24,307	36,891	19,222	-	194,897	39,594	-	189,838	-	-	1,467,308										
308	39	-	57	-	-	-	25,704	7,236	-	25,651	-	1,208	-	228,474										
420	454	24	113	32	-	-	25,841	11,315	-	17,435	-	1,885	-	318,441										
476	421	115	155	81	-	-	17,056	21,155	-	6,114	-	1,585	-	226,433										
216	85	-	59	14	-	-	4,936	1,896	-	1,367	-	75	-	25,605										
322	345	82	98	123	3	-	5,988	3,386	-	2,925	-	350	-	55,049										
350	507	220	174	129	32	-	2,086	15,723	-	1,805	-	288	-	90,754										
-	-	-	-	-	-	35	1,567	414	-	472	-	424	-	31,646										
-	-	-	-	-	-	-	53,820	-	-	88,887	-	12,088	-	860,795										
31,605	8,434	724	1,274	1,399	405	3,931	146,050	-	4,353	52,413	9,392	2,602	-	271,539										
4,940	5,698	2,709	274	889	753	647	374,395	12,285	-	-	-	-	-	402,589										
-	-	-	-	-	-	-	197,069	-	-	-	-	-	-	197,069										
39,657	34,931	15,626	3,323	6,790	8,249	2,035	-	2,038	114,730	-	229,344	-	111,973	1,093,895										
5,868	8,117	4,109	694	1,594	1,604	682	6,284	1,193	-	-	-	-	-	169,997										
-	-	-	-	-	-	-	-	-	60,178	-	-	51,795	-	111,973										
228,474	318,441	226,433	25,605	55,049	90,754	31,646	860,795	271,539	402,589	197,069	1,093,895	169,997	111,973											

Table 3: SAM at Micro Level 55 x 55, 2021

SAM 2021 at Micro Level 55 x 55 (RM '000)				Factors of production								Non-citizens	Gross operating surplus		
				Citizens											
				Urban			Rural								
				High	Medium	Low	High	Medium	Low						
		i/j		1	2	3	4	5	6	7	8				
Production activities	Factors of production	Citizens	Urban	High	1	-	-	-	-	-	-	-	-		
				Medium	2	-	-	-	-	-	-	-	-		
				Low	3	-	-	-	-	-	-	-	-		
	Non-citizens	Rural	High	4	-	-	-	-	-	-	-	-	-		
			Medium	5	-	-	-	-	-	-	-	-	-		
			Low	6	-	-	-	-	-	-	-	-	-		
	Gross operating surplus			7	-	-	-	-	-	-	-	-	-		
	Crops and animal production			8	-	-	-	-	-	-	-	-	-		
	Agriculture			Crops and animal production	9	-	-	-	-	-	-	-	-		
				Forestry and logging	10	-	-	-	-	-	-	-	-		
				Fishing and aquaculture	11	-	-	-	-	-	-	-	-		
				Extraction of crude oil and natural gas	12	-	-	-	-	-	-	-	-		
				Mining of metal ores	13	-	-	-	-	-	-	-	-		
	Mining and Quarrying			Quarrying of stone, sand and clay	14	-	-	-	-	-	-	-	-		
				Other mining and quarrying	15	-	-	-	-	-	-	-	-		
				Food products	16	-	-	-	-	-	-	-	-		
				Beverages and tobacco products	17	-	-	-	-	-	-	-	-		
				Textiles, wearing apparel and leather products	18	-	-	-	-	-	-	-	-		
Services	Manufacturing			Wood, furniture, paper products and printing	19	-	-	-	-	-	-	-	-		
				Petroleum, chemical, rubber and plastic products	20	-	-	-	-	-	-	-	-		
				Metal and other non-metallic mineral products	21	-	-	-	-	-	-	-	-		
				Electrical, electronic and optical products	22	-	-	-	-	-	-	-	-		
				Transport equipment and other manufacturing	23	-	-	-	-	-	-	-	-		
				Construction of buildings	24	-	-	-	-	-	-	-	-		
				Civil engineering	25	-	-	-	-	-	-	-	-		
				Specialised construction activities	26	-	-	-	-	-	-	-	-		
				Utilities	27	-	-	-	-	-	-	-	-		
				Wholesale and retail trade	28	-	-	-	-	-	-	-	-		
				Food & beverage and accommodation	29	-	-	-	-	-	-	-	-		
				Transportation and storage	30	-	-	-	-	-	-	-	-		
				Information and communication	31	-	-	-	-	-	-	-	-		
Institutions	Households			Finance	32	-	-	-	-	-	-	-	-		
				Real estate	33	-	-	-	-	-	-	-	-		
				Rental and leasing	34	-	-	-	-	-	-	-	-		
				Scientific research and development	35	-	-	-	-	-	-	-	-		
				Business services	36	-	-	-	-	-	-	-	-		
				Education	37	-	-	-	-	-	-	-	-		
				Health	38	-	-	-	-	-	-	-	-		
				Government services	39	-	-	-	-	-	-	-	-		
				NPISHs	40	-	-	-	-	-	-	-	-		
				Other services activities	41	-	-	-	-	-	-	-	-		
Rest of the world				High	42	112,478,442	-	-	-	-	-	-	55,793,671		
				Medium	43	-	189,809,674	-	-	-	-	-	71,112,653		
				Low	44	-	-	125,970,131	-	-	-	-	53,303,500		
				High	45	-	-	-	14,470,363	-	-	-	2,485,724		
				Medium	46	-	-	-	-	31,390,445	-	-	10,035,703		
				Low	47	-	-	-	-	-	42,575,629	-	26,865,178		
				Non-citizens	48	-	-	-	-	-	-	20,810,997	7,922,555		
				Financial & non-financial corporations	49	-	-	-	-	-	-	-	706,000,957		
				Government	50	-	-	-	-	-	-	-	-		
				Consolidated capital	51	-	-	-	-	-	-	-	-		
Financing				Goods and services	52	-	-	-	-	-	-	-	-		
				Income and transfer	53	-	-	-	-	-	-	-	-		
				Capital	54	-	-	-	-	-	-	13,092,277	126,758,804		
				Total Expenditure		112,478,442	189,809,674	125,970,131	14,470,363	31,390,445	42,575,629	33,903,274	1,060,278,746		

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)			Production activities											
			Agriculture			Mining and Quarrying				Manufacturing				
			Crops and animal production	Forestry and logging	Fishing and aquaculture	Extraction of crude oil and natural gas	Mining of metal ores	Quarrying of stone, sand and clay	Other mining and quarrying	Food products				
	i/j		9	10	11	12	13	14	15	16				
Factors of production	Citizens	Urban	High	1	1,037,511	47,733	69,986	4,126,121	4,998	109,577	25,027	1,389,120		
			Medium	2	1,531,261	71,146	80,286	2,298,600	57,774	329,639	23,375	2,572,715		
			Low	3	1,443,329	61,372	188,544	677,149	119,151	267,174	42,833	3,116,816		
	Non-citizens	Rural	High	4	528,768	8,931	34,186	218,308	-	5,633	24,529	104,417		
			Medium	5	2,270,939	37,683	60,522	229,647	8,627	113,157	30,407	558,491		
			Low	6	5,263,544	73,000	280,524	155,389	22,717	178,143	3,283	1,267,067		
Gross operating surplus			7	4,728,466	124,455	78,351	1,196,795	-	222,526	13,650	1,504,838			
Gross operating surplus			8	99,073,583	4,685,725	11,137,735	107,443,530	361,071	2,134,830	147,722	27,597,296			
Production activities	Agriculture	Crops and animal production		9	1,646,122	28	576	-	-	-	-	84,935,748		
		Forestry and logging		10	472,291	462,811	112	-	-	-	-	2,610		
		Fishing and aquaculture		11	0	-	27,395	-	-	-	-	1,517,930		
	Mining and Quarrying	Extraction of crude oil and natural gas		12	-	-	-	8,796,900	-	-	-	210,922		
		Mining of metal ores		13	-	-	-	-	4	2	13	12		
		Quarrying of stone, sand and clay		14	9,367	231	0	-	-	219	58	149		
		Other mining and quarrying		15	46,354	0	17	27,912	200	2,017	109	6,457		
	Manufacturing	Food products		16	7,701,195	5,506	479,391	-	-	-	-	47,142,767		
		Beverages and tobacco products		17	-	-	-	0	-	-	-	32,942		
		Textiles, wearing apparel and leather products		18	11,364	17	2	2,405	143	693	170	224,515		
		Wood, furniture, paper products and printing		19	231,831	2,170	6,316	329,441	1,232	9,484	1,780	465,800		
		Petroleum, chemical, rubber and plastic products		20	4,219,855	354,100	956,719	1,229,465	144,851	1,252,363	63,353	11,541,855		
		Metal and other non-metallic mineral products		21	2,914	-	1	282,173	7,333	404,355	8,929	813,830		
		Electrical, electronic and optical products		22	78,421	8,978	6,804	594,406	1,688	45,780	1,436	825,081		
		Transport equipment and other manufacturing		23	1,544,238	127,047	49,158	823,195	60,653	331,519	93,212	3,698,424		
	Construction	Construction of buildings		24	-	-	-	-	-	-	-	-		
		Civil engineering		25	-	-	0	5,295	6,462	6,263	2,099	0		
Services	Services	Specialised construction activities		26	42,257	98,020	8,481	-	265,717	555,951	113,696	135		
		Utilities		27	978,996	3,601	51,160	157,228	44,547	127,799	8,825	9,382,319		
		Wholesale and retail trade		28	4,255,259	229,065	337,543	3,233,635	56,488	511,325	40,758	26,318,590		
		Food & beverage and accommodation		29	681,188	15,085	31,032	222,456	6,008	38,525	4,335	1,572,712		
		Transportation and storage		30	510,326	24,304	42,575	594,047	13,418	113,992	8,243	5,070,805		
		Information and communication		31	220,763	4,023	6,685	261,924	1,593	12,256	1,493	2,828,598		
		Finance		32	2,668,789	70,852	109,049	1,052,091	48,242	163,770	20,340	5,065,035		
		Real estate		33	267,065	7,006	20,868	167,889	1,124	8,178	1,111	302,166		
		Rental and leasing		34	2,341	2,115	1	78,147	4,077	23,615	2,738	237,686		
		Scientific research and development		35	-	-	-	-	-	-	-	-		
		Business services		36	1,584,074	31,600	122,508	788,182	80,829	101,187	11,086	6,581,404		
		Education		37	-	-	-	-	-	-	-	-		
		Health		38	-	-	-	-	-	-	-	-		
		Government services		39	-	-	-	-	-	-	-	-		
		NPISHs		40	-	-	-	-	-	-	-	-		
		Other services activities		41	27	1,893	-	557	-	-	-	-		
Institutions	Households	Citizens	Urban	42	-	-	-	-	-	-	-	-		
				43	-	-	-	-	-	-	-	-		
				44	-	-	-	-	-	-	-	-		
		Rural	High	45	-	-	-	-	-	-	-	-		
			Medium	46	-	-	-	-	-	-	-	-		
			Low	47	-	-	-	-	-	-	-	-		
		Non-citizens		48	-	-	-	-	-	-	-	-		
		Financial & non-financial corporations		49	-	-	-	-	-	-	-	-		
		Government		50	(86,796)	272	(37,204)	105,967	823	(24,938)	(377)	166,795		
Rest of the world	Consolidated capital		51	-	-	-	-	-	-	-	-	-		
	Financing		52	-	-	-	-	-	-	-	-	-		
	Goods and services		53	15,734,327	241,343	348,072	6,708,116	114,798	1,016,059	64,438	37,784,678			
	Income and transfer		54	-	-	-	-	-	-	-	-	-		
Capital			55	-	-	-	-	-	-	-	-	-		
Total Expenditure				158,699,968	6,800,113	14,497,392	141,806,971	1,434,566	8,061,095	758,672	284,840,724			

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)				Production activities								
				Manufacturing								
				Beverages and tobacco products	Textiles, wearing apparel and leather products	Wood, furniture, paper products and printing	Petroleum, chemical, rubber and plastic products	Metal and other non-metallic mineral products	Electrical, electronic and optical products	Transport equipment and other manufacturing		
Factors of production	Citizens	Urban	High	1	233,415	586,466	2,494,832	4,569,331	2,944,640	9,663,662	1,522,903	
			Medium	2	375,903	704,279	4,923,240	6,061,218	6,290,811	18,811,709	1,708,255	
			Low	3	581,985	1,207,745	4,701,994	5,975,738	6,651,985	15,365,373	1,445,708	
		Rural	High	4	14,674	11,838	145,140	153,011	225,550	279,592	33,663	
			Medium	5	53,857	58,349	406,117	536,336	612,040	1,263,988	131,621	
			Low	6	140,591	212,220	1,172,281	1,414,121	1,114,752	2,971,193	261,000	
	Non-citizens			7	3,197	361,654	1,022,663	2,196,004	803,504	3,526,719	764,774	
	Gross operating surplus			8	5,747,568	2,803,619	6,525,825	97,455,810	16,098,171	46,404,625	24,147,850	
Production activities	Agriculture	Crops and animal production		9	470,045	711,182	8,107	628,245	60	92	134,008	
		Forestry and logging		10	-	2	3,391	3,103,177	3,194	264	560	28,642
		Fishing and aquaculture		11	5,797	0	0	332	0	0	18,917	
	Mining and Quarrying	Extraction of crude oil and natural gas		12	-	-	359	64,163,241	-	341,060	1,491,543	
		Mining of metal ores		13	0	15	700	2,465	496,758	962	12,696	
		Quarrying of stone, sand and clay		14	2	56	671	76,337	1,640,919	640	17,944	
		Other mining and quarrying		15	25	8	17	29,356	15,102	64	7,891	
	Manufacturing	Food products		16	948,348	120,602	3,033	770,820	4,623	575	68,576	
		Beverages and tobacco products		17	818,089	1	182	9,967	43	37	818	
		Textiles, wearing apparel and leather products		18	84,732	2,435,090	240,438	254,472	46,541	87,094	114,190	
		Wood, furniture, paper products and printing		19	203,623	170,421	14,542,869	952,661	1,008,491	1,447,126	533,909	
		Petroleum, chemical, rubber and plastic products		20	784,989	1,807,974	5,617,149	104,498,423	12,115,119	6,005,724	9,527,440	
		Metal and other non-metallic mineral products		21	135,301	37,726	1,087,418	2,934,184	21,837,432	24,177,762	6,872,426	
		Electrical, electronic and optical products		22	261,147	204,827	3,378,754	2,949,619	2,805,907	147,924,505	5,316,155	
		Transport equipment and other manufacturing		23	170,658	467,414	1,825,720	4,427,227	3,462,573	6,863,125	19,603,440	
Services	Construction	Construction of buildings		24	-	-	-	-	-	-	-	
		Civil engineering		25	-	8	-	-	1,099	-	116	
		Specialised construction activities		26	-	221	42	87	134,392	1,281,581	120,518	
	Services	Utilities		27	1,124,450	1,141,269	2,107,959	9,602,258	7,390,861	6,801,088	1,277,837	
		Wholesale and retail trade		28	1,119,387	1,773,310	8,327,222	45,877,230	13,202,650	36,209,199	9,297,261	
		Food & beverage and accommodation		29	17,840	30,679	102,916	330,862	326,994	209,304	97,944	
		Transportation and storage		30	178,757	252,708	944,514	5,465,729	1,521,305	4,681,419	1,182,207	
		Information and communication		31	43,833	62,630	228,537	562,745	307,996	429,443	162,559	
		Finance		32	189,218	412,258	1,195,739	6,024,248	2,109,203	3,671,526	1,145,286	
		Real estate		33	22,476	65,153	165,989	487,988	397,610	712,976	374,837	
		Rental and leasing		34	206	1,301	6,385	164,409	45,074	487,787	71,438	
		Scientific research and development		35	-	-	-	-	-	-	-	
		Business services		36	310,916	711,022	1,265,047	5,189,079	2,444,017	4,777,580	2,771,933	
		Education		37	-	172	-	-	-	-	345	
Institutions	Households	Health		38	-	-	-	-	-	-	-	
		Government services		39	-	11	-	-	-	-	21	
		NPISHs		40	-	-	-	-	-	-	-	
		Other services activities		41	-	51	-	-	-	-	813	
		Citizens	Urban	42	-	-	-	-	-	-	-	
				43	-	-	-	-	-	-	-	
				44	-	-	-	-	-	-	-	
	Non-citizens	Rural	High	45	-	-	-	-	-	-	-	
			Medium	46	-	-	-	-	-	-	-	
			Low	47	-	-	-	-	-	-	-	
Rest of the world	Financial & non-financial corporations			48	-	-	-	-	-	-	-	
	Government			49	-	-	-	-	-	-	-	
	Consolidated capital			50	81,349	53,050	361,166	(1,142,292)	295,262	1,639,361	2,618,468	
	Financing			51	-	-	-	-	-	-	-	
	Goods and services			52	-	-	-	-	-	-	-	
	Income and transfer			53	2,679,259	5,571,163	14,763,047	102,131,508	41,950,364	133,543,564	22,836,966	
	Capital			54	-	-	-	-	-	-	-	
Total Expenditure				55	16,801,637	21,979,882	80,669,252	474,755,963	148,302,115	479,581,016	115,722,921	

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)				i/j	Production activities							
					Construction			Services				
					Construction of buildings	Civil engineering	Specialised construction activities	Utilities	Wholesale and retail trade	Food & beverage and accommodation	Transportation and storage	
Factors of production	Citizens	Urban	High	1	5,070,655	3,431,551	2,372,471	1,491,411	12,278,112	3,892,209	4,051,391	
			Medium	2	5,112,662	4,581,122	3,735,533	2,298,255	22,717,596	5,165,817	6,291,668	
			Low	3	3,134,012	2,178,137	3,005,987	1,570,370	20,133,536	6,210,750	4,362,353	
		Rural	High	4	345,620	310,854	85,204	193,390	3,803,477	262,846	123,158	
			Medium	5	613,788	707,023	259,505	413,842	5,205,729	741,184	514,650	
			Low	6	1,738,035	1,236,590	910,931	419,551	8,110,266	1,789,799	1,026,510	
	Non-citizens			7	3,432,285	334,610	240,668	573,841	3,913,448	2,042,980	700,395	
	Gross operating surplus			8	4,871,643	4,151,478	3,617,157	35,153,234	169,073,532	15,996,934	25,590,791	
Production activities	Agriculture	<i>Crops and animal production</i>			9	-	-	-	-	6,901,047	1,967,120	
		<i>Forestry and logging</i>			10	-	-	-	-	448,570	-	
		<i>Fishing and aquaculture</i>			11	-	-	-	-	225,755	956,897	
	Mining and Quarrying	<i>Extraction of crude oil and natural gas</i>			12	8,858	560,104	2,026	-	1,617,718	-	
		<i>Mining of metal ores</i>			13	-	-	0	-	1,763	-	
		<i>Quarrying of stone, sand and clay</i>			14	2,923,430	2,258,599	399,339	0	14,580	-	
		<i>Other mining and quarrying</i>			15	-	-	124	265,843	6,902	-	
	Manufacturing	<i>Food products</i>			16	-	-	-	647	5,029,344	15,517,309	
		<i>Beverages and tobacco products</i>			17	-	-	-	23	472,115	433,980	
		<i>Textiles, wearing apparel and leather products</i>			18	10,935	8,081	10,853	5,071	1,507,777	21,068	
		<i>Wood, furniture, paper products and printing</i>			19	3,620,466	626,766	883,568	4,226	2,322,936	478,008	
		<i>Petroleum, chemical, rubber and plastic products</i>			20	4,663,377	5,872,875	3,678,478	8,942,411	15,476,006	2,753,500	
		<i>Metal and other non-metallic mineral products</i>			21	14,323,655	8,451,917	6,081,782	1,158	1,716,509	-	
		<i>Electrical, electronic and optical products</i>			22	573,512	1,404,048	2,647,006	357,014	15,796,533	382,530	
		<i>Transport equipment and other manufacturing</i>			23	282,069	335,535	1,028,532	103,906	4,956,599	394,649	
		<i>Construction</i>			24	-	-	-	-	-	-	
Services	Construction	<i>Construction of buildings</i>			25	17,162	1,085,119	4,037	7,255	84	-	
		<i>Civil engineering</i>			26	3,018,051	2,068,829	2,717,448	7,633,757	7,979,087	136,954	
		<i>Specialised construction activities</i>			27	218,347	217,568	265,988	7,499,905	9,897,712	2,178,683	
	Services	<i>Wholesale and retail trade</i>			28	7,303,369	5,047,400	4,028,059	3,530,500	14,775,412	5,148,186	
		<i>Food & beverage and accommodation</i>			29	26,319	22,902	29,390	38,462	108,328	5,100,714	
		<i>Transportation and storage</i>			30	804,493	821,469	1,165,557	427,559	3,731,955	730,062	
		<i>Information and communication</i>			31	533,067	405,333	541,100	517,105	5,185,980	1,037,937	
		<i>Finance</i>			32	2,204,592	1,678,096	2,311,654	1,054,129	22,475,726	694,673	
		<i>Real estate</i>			33	117,466	106,583	181,229	31,500	2,855,488	606,628	
		<i>Rental and leasing</i>			34	556	1,296	1,139	31,156	313,733	153,355	
		<i>Scientific research and development</i>			35	-	-	-	-	-	-	
		<i>Business services</i>			36	1,329,512	826,095	839,546	1,197,676	5,888,841	1,345,304	
		<i>Education</i>			37	-	-	-	15	-	-	
		<i>Health</i>			38	-	-	-	-	-	-	
		<i>Government services</i>			39	-	-	-	1	-	-	
		<i>NPISHs</i>			40	-	-	-	-	-	-	
		<i>Other services activities</i>			41	70,653	71,923	75,998	371,886	274,482	44,331	
Institutions	Households	Citizens	Urban	High	42	-	-	-	-	-	-	
				Medium	43	-	-	-	-	-	-	
				Low	44	-	-	-	-	-	-	
		Rural	High	45	-	-	-	-	-	-	-	
			Medium	46	-	-	-	-	-	-	-	
			Low	47	-	-	-	-	-	-	-	
		<i>Non-citizens</i>			48	-	-	-	-	-	-	
		<i>Financial & non-financial corporations</i>			49	-	-	-	-	-	-	
		<i>Government</i>			50	57,998	(83,999)	197,599	(381,141)	829,486	248,258	
		<i>Consolidated capital</i>			51	-	-	-	-	-	-	
Rest of the world	<i>Financing</i>			52	-	-	-	-	-	-	-	
	<i>Goods and services</i>			53	11,182,749	8,235,271	9,429,117	14,037,171	28,794,617	8,878,735	5,575,007	
	<i>Income and transfer</i>			54	-	-	-	-	-	-	-	
	<i>Capital</i>			55	-	-	-	-	-	-	-	
<i>Total Expenditure</i>					77,609,334	56,953,174	50,747,026	87,791,129	404,840,781	85,311,400	94,698,134	

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)				Production activities									
				Services									
				Information and communication	Finance	Real estate	Rental and leasing	Scientific research and development	Business services	Education	Health		
i/j				31	32	33	34	35	36	37	38		
Factors of production	Citizens	Urban	High	1	6,580,286	9,805,702	3,311,184	321,737	441,182	9,579,025	5,352,219	6,055,368	
			Medium	2	7,804,725	12,833,226	2,926,898	416,754	743,098	12,068,887	20,553,058	9,409,958	
			Low	3	3,103,856	3,598,952	1,070,472	245,182	156,426	7,890,263	5,081,801	6,245,796	
		Rural	High	4	914,836	165,467	68,629	6,787	5,845	421,321	4,599,878	78,489	
			Medium	5	646,188	484,982	193,937	47,976	26,151	1,146,662	8,770,209	1,371,768	
			Low	6	424,222	249,253	160,911	63,685	35,802	1,674,925	4,223,647	1,475,473	
	Non-citizens			7	564,938	400,095	62,615	134,229	15,585	1,000,991	1,305,203	1,715,010	
	Gross operating surplus			8	68,450,443	61,575,965	54,367,685	2,613,184	3,000,687	37,138,553	10,981,379	7,355,909	
Production activities	Agriculture	Crops and animal production		9	-	-	255,820	37,766	754	265,600	-	-	
		Forestry and logging		10	-	-	20,395	11,880	396	100,200	-	-	
		Fishing and aquaculture		11	-	-	12,525	3,333	6	13,863	-	-	
	Mining and Quarrying	Extraction of crude oil and natural gas		12	-	-	4,286	50,880	49,359	444,030	-	-	
		Mining of metal ores		13	-	-	185	144	0	195	-	-	
		Quarrying of stone, sand and clay		14	-	-	6,859	9,506	4	17,532	-	-	
		Other mining and quarrying		15	-	-	509	502	562	1,570	-	-	
	Manufacturing	Food products		16	69	-	221,069	53,901	3,190	393,568	42,966	111,809	
		Beverages and tobacco products		17	1	-	19,930	2,182	8	21,896	789	2,343	
		Textiles, wearing apparel and leather products		18	48,322	140,220	64,669	6,990	4,753	113,314	13,117	14,998	
		Wood, furniture, paper products and printing		19	657,317	251,047	189,342	69,194	35,760	801,699	461,918	123,236	
		Petroleum, chemical, rubber and plastic products		20	1,570,488	236,498	4,233,243	354,111	177,737	4,103,657	375,869	957,458	
		Metal and other non-metallic mineral products		21	4	-	361,321	83,227	2,240	234,962	2,618	278	
		Electrical, electronic and optical products		22	5,125,571	311,613	849,310	154,824	195,267	3,672,025	1,164,709	2,725,842	
		Transport equipment and other manufacturing		23	386,265	327,891	293,046	226,288	34,984	1,506,865	1,549,153	1,355,383	
	Construction	Construction of buildings		24	-	-	-	-	-	-	-	-	
		Civil engineering		25	40	-	1,051	1,604	4,211	61,023	24,971	32,079	
		Specialised construction activities		26	5,341,609	1,630,062	5,958,899	318,170	193,113	1,725,654	669,138	218,271	
Services	Services	Utilities		27	1,636,533	557,801	810,571	106,336	136,442	1,622,139	2,576,428	1,930,722	
		Wholesale and retail trade		28	1,873,813	411,762	1,606,058	262,169	137,189	2,850,617	1,580,665	1,635,771	
		Food & beverage and accommodation		29	1,406,614	393,333	128,250	60,959	51,924	1,036,112	763,075	530,442	
		Transportation and storage		30	452,568	359,390	344,716	56,761	48,740	1,214,835	608,201	199,326	
		Information and communication		31	43,801,950	2,689,065	717,632	183,744	519,270	1,762,530	690,802	159,693	
		Finance		32	1,741,225	11,188,533	2,804,561	182,218	199,352	5,019,594	453,866	821,896	
		Real estate		33	357,619	329,237	507,822	27,216	17,765	762,169	248,060	81,982	
		Rental and leasing		34	511,901	595,449	34,715	5,540	50,238	144,010	132,745	32,129	
		Scientific research and development		35	-	-	-	-	-	-	-	-	
		Business services		36	6,888,168	17,679,683	1,781,836	296,490	511,676	10,985,533	1,474,390	729,861	
		Education		37	857	-	1,251	1	796	529	530,141	20,710	
		Health		38	-	-	5,995	633	3,106	4,684	-	9,999,523	
		Government services		39	52	-	77	0	49	34	32,388	1,866	
		NPISHs		40	-	-	-	-	-	-	-	-	
		Other services activities		41	671,754	90,729	61,696	6,185	10,261	233,369	157,027	604,544	
Institutions	Households	Citizens	Urban	42	-	-	-	-	-	-	-	-	
				43	-	-	-	-	-	-	-	-	
				44	-	-	-	-	-	-	-	-	
		Rural	High	45	-	-	-	-	-	-	-	-	
			Medium	46	-	-	-	-	-	-	-	-	
			Low	47	-	-	-	-	-	-	-	-	
		Non-citizens			48	-	-	-	-	-	-	-	
		Financial & non-financial corporations			49	-	-	-	-	-	-	-	
		Government			50	1,863,991	1,057,549	(25,212)	33,809	38,688	535,431	110,651	141,564
Rest of the world	Consolidated capital			51	-	-	-	-	-	-	-	-	
	Financing			52	-	-	-	-	-	-	-	-	
	Goods and services			53	17,383,783	8,540,228	2,925,774	687,756	631,471	8,195,603	2,975,873	4,174,953	
	Income and transfer			54	-	-	-	-	-	-	-	-	
	Capital			55	-	-	-	-	-	-	-	-	
Total Expenditure					180,210,009	135,903,734	86,360,532	7,143,854	7,484,085	118,765,468	77,506,953	60,314,450	

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)			Production activities			Institutions									
			Services			Households									
			Government services	NPISHs	Other services activities	Urban			Rural						
						High	Medium	Low	High	Medium	Low				
			i/j	39	40	41	42	43	44	45	46	47			
Factors of production	Citizens	Urban	High	1	7,307,107	75,485	854,669	-	-	-	-	-			
			Medium	2	23,156,471	132,619	1,555,250	-	-	-	-	-			
			Low	3	12,694,965	107,473	1,750,641	-	-	-	-	-			
		Rural	High	4	1,179,847	13,313	18,067	-	-	-	-	-			
			Medium	5	3,293,729	10,480	106,465	-	-	-	-	-			
			Low	6	3,650,891	37,537	363,616	-	-	-	-	-			
	Non-citizens			7	601,340	86,990	230,455	-	-	-	-	-			
	Gross operating surplus			8	7,750,128	55,737	5,504,188	-	-	-	-	-			
Production activities	Agriculture	<i>Crops and animal production</i>		9	-	-	67	5,468,027	13,937,922	15,078,005	842,280	2,449,311	7,150,658		
		<i>Forestry and logging</i>		10	-	-	15	5,786	21,337	25,374	5,162	17,744	52,789		
		<i>Fishing and aquaculture</i>		11	-	-	2	1,250,522	2,362,403	2,918,198	526,446	1,101,116	1,962,739		
	Mining and Quarrying	<i>Extraction of crude oil and natural gas</i>		12	-	-	-	-	-	-	-	-	-		
		<i>Mining of metal ores</i>		13	-	-	-	-	-	-	-	-	-		
		<i>Quarrying of stone, sand and clay</i>		14	-	-	1	-	-	-	-	-	-		
		<i>Other mining and quarrying</i>		15	-	-	1	-	-	-	-	-	-		
	Manufacturing	<i>Food products</i>		16	186,984	-	2,745	15,445,522	36,971,807	36,746,379	1,989,953	6,684,360	16,936,632		
		<i>Beverages and tobacco products</i>		17	10,517	-	49	2,206,139	4,650,087	3,804,932	182,413	695,110	1,652,739		
		<i>Textiles, wearing apparel and leather products</i>		18	166,515	957	4,767	1,489,352	2,758,135	2,391,447	169,951	481,550	1,071,829		
		<i>Wood, furniture, paper products and printing</i>		19	392,912	7,144	66,386	4,345,440	8,100,585	6,942,294	470,119	1,068,623	1,786,491		
		<i>Petroleum, chemical, rubber and plastic products</i>		20	942,945	260,474	440,451	15,863,365	28,562,882	18,588,725	2,256,084	4,864,148	7,925,283		
		<i>Metal and other non-metallic mineral products</i>		21	319,132	-	1,473	872,825	1,418,827	954,528	102,637	343,636	552,197		
		<i>Electrical, electronic and optical products</i>		22	2,824,796	-	101,582	5,376,203	6,847,573	4,791,550	313,058	805,976	1,537,453		
		<i>Transport equipment and other manufacturing</i>		23	4,034,325	6,722	453,449	4,650,085	6,974,964	4,889,587	413,169	1,178,750	2,187,249		
	Construction	<i>Construction of buildings</i>		24	-	-	-	-	-	-	-	-	-		
		<i>Civil engineering</i>		25	2,851,524	-	15,092	-	-	-	-	-	-		
		<i>Specialised construction activities</i>		26	-	-	190,088	-	-	-	-	-	-		
Services	Services	<i>Utilities</i>		27	4,223,325	139,637	727,305	1,916,436	3,965,963	3,434,124	142,804	505,683	1,232,830		
		<i>Wholesale and retail trade</i>		28	3,081,724	87,222	427,573	12,490,630	21,603,463	15,700,433	2,219,921	4,566,863	6,633,728		
		<i>Food & beverage and accommodation</i>		29	2,609,000	16,194	377,336	10,016,737	18,922,708	20,459,079	759,999	3,579,028	5,363,000		
		<i>Transportation and storage</i>		30	2,607,968	12,878	89,601	6,451,248	9,373,658	5,011,577	489,766	1,267,488	2,072,466		
		<i>Information and communication</i>		31	2,206,614	24,507	2,892,961	10,312,544	25,998,572	19,916,653	3,160,785	5,087,289	8,510,953		
		<i>Finance</i>		32	200,657	155,720	1,047,517	14,252,536	18,414,365	9,571,826	1,813,723	2,738,912	2,979,650		
		<i>Real estate</i>		33	929,779	4,650	62,813	15,774,785	28,267,888	19,074,096	2,396,015	4,125,936	5,909,225		
		<i>Rental and leasing</i>		34	557,242	-	37,734	430,350	757,465	275,884	9,359	67,268	107,791		
		<i>Scientific research and development</i>		35	-	-	-	944	863	882	93	198	537		
		<i>Business services</i>		36	2,522,443	83,499	1,682,182	3,402,014	2,596,974	1,496,453	110,689	238,919	367,846		
		<i>Education</i>		37	635,190	-	31	4,073,705	6,209,678	3,764,485	332,449	655,584	1,226,753		
		<i>Health</i>		38	-	-	-	3,725,760	5,314,802	3,963,166	382,535	819,425	1,387,753		
		<i>Government services</i>		39	31,132	-	3	-	-	-	-	-	-		
		<i>NPISHs</i>		40	-	-	-	366,642	584,793	234,511	33,301	65,906	78,111		
		<i>Other services activities</i>		41	716,637	2,781	435,683	4,124,066	4,792,000	2,790,780	260,231	588,296	1,020,640		
Institutions	Households	Citizens	Urban	High	42	-	-	307,618	38,855	-	57,153	-	-		
				Medium	43	-	-	419,828	453,893	24,195	113,184	32,140	-		
				Low	44	-	-	476,282	421,429	115,013	155,334	81,401	-		
		Rural		High	45	-	-	216,055	84,584	-	58,885	14,375	-		
				Medium	46	-	-	322,141	345,371	82,155	98,083	122,962	3,464		
				Low	47	-	-	350,030	507,028	219,633	173,979	128,559	32,388		
		<i>Non-citizens</i>		48	-	-	-	-	-	-	-	-	-		
		<i>Financial & non-financial corporations</i>		49	-	-	-	-	-	-	-	-	-		
		<i>Government</i>		50	324,489	(6,685)	147,362	31,605,399	8,434,273	723,715	1,274,492	1,398,992	404,857		
Rest of the world	<i>Consolidated capital</i>			51	-	-	-	4,940,282	5,697,511	2,708,576	274,298	888,682	753,488		
	<i>Financing</i>			52	-	-	-	-	-	-	-	-	-		
	<i>Goods and services</i>			53	6,493,756	73,139	1,496,826	39,656,966	34,931,042	15,625,636	3,323,490	6,790,344	8,248,512		
	<i>Income and transfer</i>			54	-	-	-	5,867,881	8,117,119	4,109,091	693,594	1,594,411	1,604,230		
<i>Capital</i>				55	-	-	-	-	-	-	-	-	-		
<i>Total Expenditure</i>					98,504,083	1,388,474	21,084,448	228,474,143	318,440,816	226,432,982	25,605,432	55,048,986	90,754,281		

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)				Institutions			Consolidated capital	Financing			
				Households		Financial & non-financial corporations					
				Non-citizens	Government						
i/j				48	49	50	51				
<i>Factors of production</i>	<i>Citizens</i>	<i>Urban</i>	<i>High</i>	1	-	-	-	-			
			<i>Medium</i>	2	-	-	-	-			
			<i>Low</i>	3	-	-	-	-			
		<i>Rural</i>	<i>High</i>	4	-	-	-	-			
			<i>Medium</i>	5	-	-	-	-			
			<i>Low</i>	6	-	-	-	-			
	<i>Non-citizens</i>			7	-	-	-	-			
	<i>Gross operating surplus</i>			8	-	-	-	-			
<i>Production activities</i>	<i>Agriculture</i>	<i>Crops and animal production</i>		9	650,452	-	8,689,900	-			
		<i>Forestry and logging</i>		10	4,146	-	368,891	-			
		<i>Fishing and aquaculture</i>		11	251,337	-	306,829	-			
	<i>Mining and Quarrying</i>	<i>Extraction of crude oil and natural gas</i>		12	-	-	7,730,753	-			
		<i>Mining of metal ores</i>		13	-	-	140,416	-			
		<i>Quarrying of stone, sand and clay</i>		14	-	-	16,560	-			
		<i>Other mining and quarrying</i>		15	-	-	(8,744)	-			
	<i>Manufacturing</i>	<i>Food products</i>		16	1,253,825	-	2,938,074	-			
		<i>Beverages and tobacco products</i>		17	389,050	-	227,451	-			
		<i>Textiles, wearing apparel and leather products</i>		18	164,150	-	(10,454)	-			
		<i>Wood, furniture, paper products and printing</i>		19	233,622	-	2,273,781	-			
		<i>Petroleum, chemical, rubber and plastic products</i>		20	1,248,991	-	11,816,968	-			
		<i>Metal and other non-metallic mineral products</i>		21	134,646	-	4,867,861	-			
		<i>Electrical, electronic and optical products</i>		22	377,239	-	3,601,342	-			
		<i>Transport equipment and other manufacturing</i>		23	385,771	-	6,131,916	-			
	<i>Construction</i>	<i>Construction of buildings</i>		24	-	-	73,689,844	-			
		<i>Civil engineering</i>		25	-	-	52,826,582	-			
		<i>Specialised construction activities</i>		26	-	-	8,127,309	-			
<i>Services</i>	<i>Utilities</i>	27		325,233	-	408,930	21,654	-			
	<i>Wholesale and retail trade</i>	28		3,994,397	-	72,188	15,810,461	-			
	<i>Food & beverage and accommodation</i>	29		8,884,473	-	-	-	-			
	<i>Transportation and storage</i>	30		547,456	-	9,730	1,724,325	-			
	<i>Information and communication</i>	31		1,942,234	-	-	19,585,150	-			
	<i>Finance</i>	32		1,472,353	-	-	-	-			
	<i>Real estate</i>	33		365,788	-	-	-	-			
	<i>Rental and leasing</i>	34		2,381	-	-	-	-			
	<i>Scientific research and development</i>	35		31	-	3,234,738	1,282,037	-			
	<i>Business services</i>	36		242,589	-	359,284	142,694	-			
	<i>Education</i>	37		571,637	-	59,482,625	-	-			
	<i>Health</i>	38		500,094	-	34,206,975	-	-			
	<i>Government services</i>	39		-	-	97,092,613	1,027,565	-			
	<i>NPISHs</i>	40		25,211	-	-	-	-			
	<i>Other services activities</i>	41		348,123	-	30,330	-	-			
<i>Institutions</i>	<i>Households</i>	<i>Citizens</i>	<i>Urban</i>	<i>High</i>	42	-	25,704,119	7,236,190			
				<i>Medium</i>	43	-	25,840,723	11,314,719			
				<i>Low</i>	44	-	17,056,486	21,154,803			
		<i>Rural</i>	<i>High</i>	45	-	4,936,382	1,896,177	-			
			<i>Medium</i>	46	-	5,987,893	3,385,906	-			
			<i>Low</i>	47	-	2,085,630	15,723,466	-			
		<i>Non-citizens</i>			48	35,238	1,566,668	414,412			
		<i>Financial & non-financial corporations</i>			49	-	53,820,019	-			
		<i>Government</i>			50	3,930,989	146,049,668	-			
	<i>Consolidated capital</i>			51	646,919	374,394,951	12,284,771	-			
<i>Rest of the world</i>	<i>Financing</i>			52	-	197,068,555	-	-			
	<i>Goods and services</i>			53	2,035,358	-	2,037,620	114,729,527			
	<i>Income and transfer</i>			54	681,956	6,284,343	1,193,440	-			
	<i>Capital</i>			55	-	-	-	60,177,977			
<i>Total Expenditure</i>					31,645,686	860,795,435	271,538,916	402,589,477			
								197,068,555			

Table 3: SAM at Micro Level 55 x 55, 2021 (cont'd)

SAM 2021 at Micro Level 55 x 55 (RM '000)				Rest of the world			Total Income			
				Goods and services	Income and transfer	Capital				
Factors of production	Citizens	Urban	i/j	52	53	54				
			High	1	-	1,381,358	-	112,478,442		
			Medium	2	-	2,465,867	-	189,809,674		
			Low	3	-	1,582,262	-	125,970,131		
	Rural		High	4	-	85,092	-	14,470,363		
			Medium	5	-	464,398	-	31,390,445		
			Low	6	-	454,161	-	42,575,629		
	Non-citizens			7	-	-	-	33,903,274		
	Gross operating surplus			8	-	91,265,159	-	1,060,278,746		
Production activities	Agriculture	Crops and animal production		9	6,471,026	-	-	158,699,968		
		Forestry and logging		10	1,640,374	-	-	6,800,113		
		Fishing and aquaculture		11	1,035,048	-	-	14,497,392		
	Mining and Quarrying	Extraction of crude oil and natural gas		12	56,334,930	-	-	141,806,971		
		Mining of metal ores		13	778,236	-	-	1,434,566		
		Quarrying of stone, sand and clay		14	668,091	-	-	8,061,095		
		Other mining and quarrying		15	355,875	-	-	758,672		
	Manufacturing	Food products		16	87,065,134	-	-	284,840,724		
		Beverages and tobacco products		17	1,167,806	-	-	16,801,637		
		Textiles, wearing apparel and leather products		18	7,795,419	-	-	21,979,882		
		Wood, furniture, paper products and printing		19	23,960,693	-	-	80,669,252		
		Petroleum, chemical, rubber and plastic products		20	152,641,092	-	-	474,755,963		
		Metal and other non-metallic mineral products		21	48,872,898	-	-	148,302,115		
		Electrical, electronic and optical products		22	252,795,458	-	-	479,581,016		
		Transport equipment and other manufacturing		23	19,819,242	-	-	115,722,921		
	Construction	Construction of buildings		24	3,919,490	-	-	77,609,334		
		Civil engineering		25	-	-	-	56,953,174		
		Specialised construction activities		26	-	-	-	50,747,026		
Services	Services	Utilities		27	248,991	-	-	87,791,129		
		Wholesale and retail trade		28	112,039,766	-	-	404,840,781		
		Food & beverage and accommodation		29	-	-	-	85,311,400		
		Transportation and storage		30	25,250,384	-	-	94,698,134		
		Information and communication		31	15,568,181	-	-	180,210,009		
		Finance		32	4,925,456	-	-	135,903,734		
		Real estate		33	-	-	-	86,360,532		
		Rental and leasing		34	1,740,284	-	-	7,143,854		
		Scientific research and development		35	2,963,763	-	-	7,484,085		
		Business services		36	23,906,507	-	-	118,765,468		
		Education		37	-	-	-	77,506,953		
		Health		38	-	-	-	60,314,450		
		Government services		39	318,274	-	-	98,504,083		
		NPISHs		40	-	-	-	1,388,474		
		Other services activities		41	2,876,847	-	-	21,084,448		
Institutions	Households	Citizens	Urban	High	42	-	1,207,512	-	228,474,143	
				Medium	43	-	1,884,650	-	318,440,816	
				Low	44	-	1,584,826	-	226,432,982	
		Rural		High	45	-	75,479	-	25,605,432	
				Medium	46	-	349,964	-	55,048,986	
				Low	47	-	287,595	-	90,754,281	
		Non-citizens			48	-	424,027	-	31,645,686	
		Financial & non-financial corporations			49	-	12,087,794	-	860,795,435	
		Government			50	9,391,631	2,602,107	-	271,538,916	
		Consolidated capital			51	-	-	-	402,589,477	
Rest of the world	Financing			52	-	-	-	197,068,555		
	Goods and services			53	229,343,795	-	111,972,870	1,093,894,689		
	Income and transfer			54	-	-	-	169,997,146		
	Capital			55	-	51,794,893	-	111,972,870		
Total Expenditure					1,093,894,689	169,997,146	111,972,870			

Table 4: Compensation of Employees for 2015, 2019 and 2021

Compensation of Employees	2015	2019	2021
Total (RM '000)	412,239,910	542,657,944	544,164,818
Citizens	376,787,278	500,196,669	510,261,544
Non-Citizens	35,452,632	42,461,275	33,903,274
Total Percentage Share (%)	100.0	100.0	100.0
Citizens	91.4	92.2	93.8
Non-Citizens	8.6	7.8	6.2

Compensation of Employees for Citizens		2015	2019	2021
Total (RM '000)		376,787,278	500,196,669	510,261,544
<i>Strata</i>	Urban	307,463,147	414,335,355	422,828,759
	Rural	69,324,131	85,861,314	87,432,785
<i>Income Category</i>	High	94,076,707	124,180,631	125,482,354
	Medium	159,195,251	213,259,827	218,269,854
	Low	123,515,319	162,756,212	166,509,336
<i>Ethnic Category</i>	Bumiputera	231,821,465	317,358,459	324,809,835
	Non-Bumiputera	144,965,812	182,838,210	185,451,709
<i>Gender</i>	Male	242,913,614	313,585,433	317,594,732
	Female	133,873,663	186,611,235	192,666,811

Compensation of Employees for Citizens		2015	2019	2021
Total Percentage Share (%)		100.0	100.0	100.0
<i>Strata</i>	Urban	81.6	82.8	82.9
	Rural	18.4	17.2	17.1
<i>Income Category</i>	High	25.0	24.8	24.6
	Medium	42.2	42.7	42.8
	Low	32.8	32.5	32.6
<i>Ethnic Category</i>	Bumiputera	61.5	63.4	63.7
	Non-Bumiputera	38.5	36.6	36.3
<i>Gender</i>	Male	64.5	62.7	62.2
	Female	35.5	37.3	37.8

Table 5: Compensation of Employees by Ethnic, 2021

Compensation of Employees by Ethnic (RM '000)			Citizens		Total	
			Bumiputera	Non-Bumiputera		
			i/j	1	2	
<i>Production Activities</i>	<i>Agriculture</i>	<i>Crops and animal production</i>	1	8,899,166	3,176,186	12,075,353
		<i>Forestry and logging</i>	2	205,815	94,050	299,865
		<i>Fishing and aquaculture</i>	3	516,596	197,450	714,046
	<i>Mining and Quarrying</i>	<i>Extraction of crude oil and natural gas</i>	4	6,358,752	1,346,461	7,705,214
		<i>Mining of metal ores</i>	5	148,753	64,513	213,267
		<i>Quarrying of stone, sand and clay</i>	6	662,032	341,290	1,003,323
		<i>Other mining and quarrying</i>	7	76,073	73,380	149,454
	<i>Manufacturing</i>	<i>Food products</i>	8	5,515,573	3,493,052	9,008,625
		<i>Beverages and tobacco products</i>	9	803,870	596,555	1,400,426
		<i>Textiles, wearing apparel and leather products</i>	10	1,478,635	1,302,262	2,780,897
		<i>Wood, furniture, paper products and printing</i>	11	6,829,924	7,013,681	13,843,605
		<i>Petroleum, chemical, rubber and plastic products</i>	12	10,468,645	8,241,109	18,709,754
		<i>Metal & other non-metallic mineral products</i>	13	9,556,997	8,282,782	17,839,779
		<i>Electrical, electronic and optical products</i>	14	26,371,449	21,984,069	48,355,518
		<i>Transport equipment and other manufacturing</i>	15	3,113,861	1,989,290	5,103,150
	<i>Construction</i>	<i>Construction of buildings</i>	16	9,054,795	6,959,977	16,014,771
		<i>Civil engineering</i>	17	8,137,455	4,307,822	12,445,277
		<i>Specialised construction activities</i>	18	5,620,243	4,749,389	10,369,632
	<i>Services</i>	<i>Utilities</i>	19	4,959,573	1,427,246	6,386,819
		<i>Wholesale and retail trade</i>	20	40,029,313	32,219,403	72,248,716
		<i>Food & beverage and accommodation</i>	21	11,189,287	6,873,318	18,062,605
		<i>Transportation and storage</i>	22	11,000,191	5,369,537	16,369,728
		<i>Information and communication</i>	23	10,587,177	8,886,938	19,474,114
		<i>Finance</i>	24	13,975,703	13,161,880	27,137,582
		<i>Real estate</i>	25	3,449,715	4,282,314	7,732,030
		<i>Rental and leasing</i>	26	605,927	496,195	1,102,121
		<i>Scientific research and development</i>	27	859,710	548,793	1,408,503
		<i>Business services</i>	28	18,206,300	14,574,783	32,781,082
		<i>Education</i>	29	39,468,263	9,112,548	48,580,811
		<i>Health</i>	30	18,320,268	6,316,583	24,636,851
		<i>Government services</i>	31	45,702,328	5,580,682	51,283,010
		<i>NPISHs</i>	32	224,199	152,708	376,907
		<i>Other services activities</i>	33	2,413,248	2,235,461	4,648,709
<i>Total Compensation of Employees</i>				324,809,835	185,451,709	510,261,544

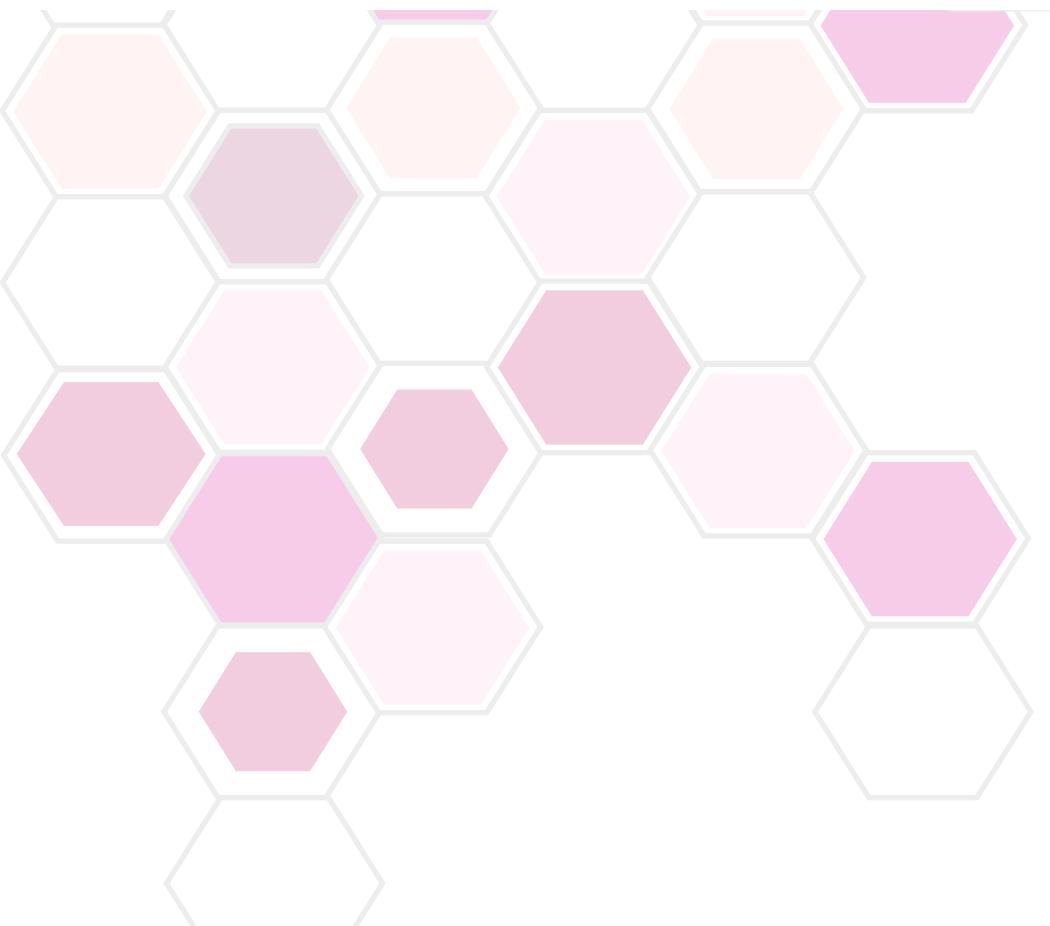
Table 6: Compensation of Employees by Gender, 2021

Compensation of Employees by Gender (RM '000)		Citizens		Total	
		Male	Female		
		1	2		
<i>Production Activities</i>	<i>Agriculture</i>	<i>Crops and animal production</i>	1	8,899,166 3,176,186 12,075,353	
		<i>Forestry and logging</i>	2	205,815 94,050 299,865	
		<i>Fishing and aquaculture</i>	3	516,596 197,450 714,046	
	<i>Mining and Quarrying</i>	<i>Extraction of crude oil and natural gas</i>	4	6,358,752 1,346,461 7,705,214	
		<i>Mining of metal ores</i>	5	148,753 64,513 213,267	
		<i>Quarrying of stone, sand and clay</i>	6	662,032 341,290 1,003,323	
		<i>Other mining and quarrying</i>	7	76,073 73,380 149,454	
	<i>Manufacturing</i>	<i>Food products</i>	8	5,515,573 3,493,052 9,008,625	
		<i>Beverages and tobacco products</i>	9	803,870 596,555 1,400,426	
		<i>Textiles, wearing apparel and leather products</i>	10	1,478,635 1,302,262 2,780,897	
		<i>Wood, furniture, paper products and printing</i>	11	6,829,924 7,013,681 13,843,605	
		<i>Petroleum, chemical, rubber and plastic products</i>	12	10,468,645 8,241,109 18,709,754	
		<i>Metal & other non-metallic mineral products</i>	13	9,556,997 8,282,782 17,839,779	
		<i>Electrical, electronic and optical products</i>	14	26,371,449 21,984,069 48,355,518	
		<i>Transport equipment and other manufacturing</i>	15	3,113,861 1,989,290 5,103,150	
	<i>Construction</i>	<i>Construction of buildings</i>	16	9,054,795 6,959,977 16,014,771	
		<i>Civil engineering</i>	17	8,137,455 4,307,822 12,445,277	
		<i>Specialised construction activities</i>	18	5,620,243 4,749,389 10,369,632	
<i>Services</i>	<i>Services</i>	<i>Utilities</i>	19	4,959,573 1,427,246 6,386,819	
		<i>Wholesale and retail trade</i>	20	40,029,313 32,219,403 72,248,716	
		<i>Food & beverage and accommodation</i>	21	11,189,287 6,873,318 18,062,605	
		<i>Transportation and storage</i>	22	11,000,191 5,369,537 16,369,728	
		<i>Information and communication</i>	23	10,587,177 8,886,938 19,474,114	
		<i>Finance</i>	24	13,975,703 13,161,880 27,137,582	
		<i>Real estate</i>	25	3,449,715 4,282,314 7,732,030	
		<i>Rental and leasing</i>	26	605,927 496,195 1,102,121	
		<i>Scientific research and development</i>	27	859,710 548,793 1,408,503	
		<i>Business services</i>	28	18,206,300 14,574,783 32,781,082	
		<i>Education</i>	29	39,468,263 9,112,548 48,580,811	
		<i>Health</i>	30	18,320,268 6,316,583 24,636,851	
		<i>Government services</i>	31	45,702,328 5,580,682 51,283,010	
		<i>NPISHs</i>	32	224,199 152,708 376,907	
		<i>Other services activities</i>	33	2,413,248 2,235,461 4,648,709	
Total Compensation of Employees			324,809,835	185,451,709	
				510,261,544	



NOTA TEKNIKAL

TECHNICAL NOTES



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NOTA TEKNIKAL

KONSEP DAN DEFINISI

Matriks Perakaunan Sosial

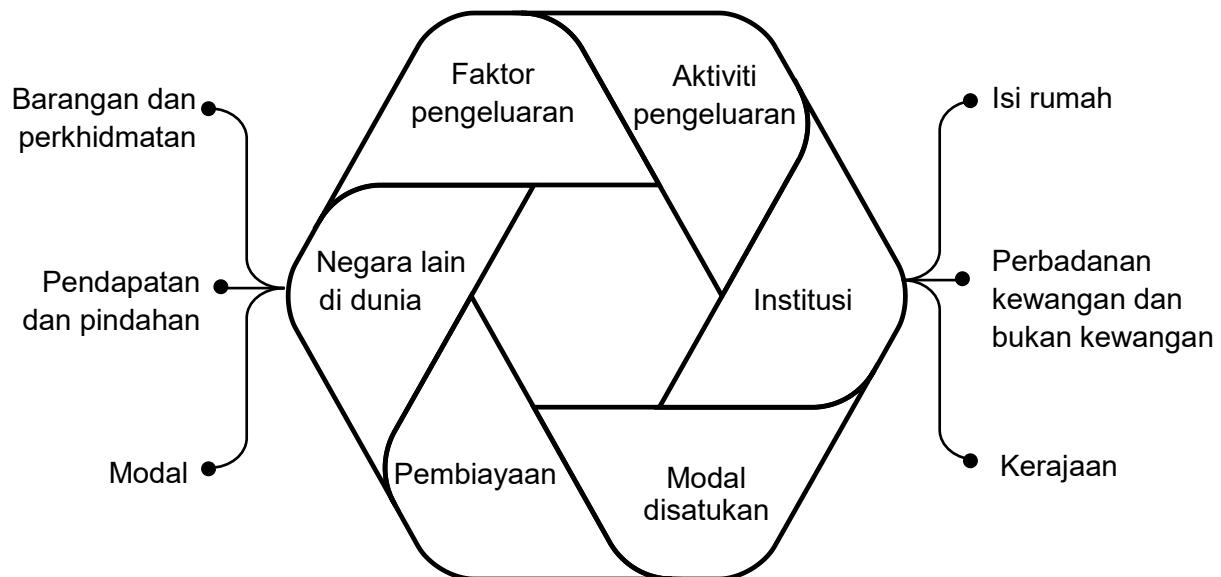
Matriks Perakaunan Sosial (MPS) merupakan satu rangka kerja terperinci yang memperihalkan data komprehensif dalam sesebuah ekonomi. MPS mengintegrasikan statistik ekonomi dan sosial. Di samping itu, MPS juga menerangkan hubungan antara institusi dalam ekonomi, iaitu isi rumah, perbadanan kewangan & bukan kewangan, kerajaan dan negara lain di dunia. Struktur seimbang MPS merupakan maklumat input penting bagi analisis fiskal.

MPS dibangunkan berdasarkan kepada kepentingan dasar dan ketersediaan data yang bertujuan untuk menganalisis hubungan antara pembangunan ekonomi dan sosial di Malaysia. Tema MPS adalah agihan pendapatan.

Konsep

MPS menunjukkan saling kebergantungan antara sektor ekonomi dalam satu rangka kerja. Pendapatan dan perbelanjaan digambarkan mengikut enam komponen utama MPS seperti ditunjukkan pada Rajah 1:

Rajah 1: Komponen utama MPS



MPS diwakili oleh matriks persegi. Rangka kerja MPS Malaysia dibina berdasarkan skematik asas berikut (Rajah 2):

Rajah 2: Skematik Asas Matriks Perakaunan Sosial

	Faktor pengeluaran	Aktiviti pengeluaran	Institusi	Modal disatukan	Pembentangan	Negara lain di dunia	Jumlah Pendapatan
i/j	1	2	3	4	5	6	
Faktor pengeluaran	1	Nilai ditambah				Pendapatan faktor	Pendapatan faktor
Aktiviti pengeluaran	2	Bahan mentah	Penggunaan	Modal kasar		Eksport	Permintaan
Institusi	3	Pampasan pekerja	Cukai komoditi	Pindahan dan cukai	Cukai	Pembentangan	Pendapatan institusi
Modal disatukan	4			Tabungan			Tabungan
Pembentangan	5			Pemberian pembentangan			Pemberian pembentangan
Negara lain di dunia	6	Pembayaran faktor	Import	Penggunaan	Imbangan akaun modal		Pendapatan negara lain daripada Malaysia
Jumlah Perbelanjaan		Pembayaran faktor	Penawaran	Perbelanjaan institusi	Pelaburan	Pembentangan	Perbelanjaan negara lain ke Malaysia

Pendapatan bagi setiap transaksi ditunjukkan sebagai baris (i) dan perbelanjaan diwakili dengan lajur (j). Jumlah bagi setiap baris dan lajur dalam matriks mestilah sama nilainya dan konsisten dengan konsep asas ekonomi iaitu setiap pendapatan terdapat perbelanjaan yang sepadan. MPS yang terperinci diimbang pada peringkat mikro. MPS 2021 di peringkat makro terdiri daripada matriks berdimensi 10 kali 10. Struktur asas bagi MPS 2021 ditunjukkan dalam Jadual A.

Isi rumah

Isi rumah dalam MPS terdiri daripada semua isi rumah residen dan institusi bukan keuntungan yang berkhidmat untuk isi rumah (NPISHs). Oleh kerana isi rumah ditakrifkan sebagai unit institusi, ia termasuk perusahaan tidak diperbadankan yang dimiliki oleh isi rumah dan NPISHs.

Kategori pendapatan

Julat pendapatan bulanan bagi pampasan pekerja diklasifikasikan seperti kategori berikut:

Kategori	Julat pendapatan bulanan, MPS 2021
Tinggi	Lebih tinggi daripada RM11,594
Sederhana	RM4,810 hingga RM11,594
Rendah	Kurang daripada RM4,810

Jadual A : Skematik Matriks Perakaunan Sosial Malaysia

		1	2	3	4	5	6	7	8	9	10
		Institusi			Pembentukan			Negara lain di dunia			Jumlah Pendapatan
		Aktiviti pengeluaran	Perbadanan kewangan & bukan kewangan	Kerajaan	Modal disatukan		Barangan dan perkhidmatan	Pendapatan dan pindahan	Modal		
1	Faktor pengeluaran	14	33	13	1	1	1	1	1	1	Jumlah pendapatan faktor
1	Faktor pengeluaran	14	Nilai ditambah [1,2]	Bahan mentah komoditi domestik [2,2]	Penggunaan komoditi domestik [2,3]	Penggunaan akhir [2,5]	Pembentukan modal kasar bagi komoditi domestik [2,6]	Pendapatan yang diterima dari luar negeri [1,9]			Jumlah pendapatan dari luar negeri
2	Aktiviti pengeluaran	33	Pampasan pekerja & keuntungan perniagaan yang tidak diperbadankan [3,1]	Pindahan semasa [3,3]	Keuntungan teragh [3,4]	Faedah sosial dan bayaran berkala [3,5]	Pembentukan isi rumah [3,7]	Eksport [2,8]			Jumlah pendapatan isi rumah
3	Isi rumah	13	Lebihan kendalian [4,1]	Cukai komoditi [5,2]	Cukai korporat [5,4]	Pindahan semasa [4,4]	Pembentukan kerajaan [5,7]				Jumlah pendapatan perbadanan kewangan & bukan kewangan
4	Perbadanan & kewangan bukan kewangan	1	Cukai komoditi dan cukai semasa lain [5,3]	Tabungan isi rumah [6,3]	Tabungan korporat [6,4]	Cukai ke atas barang modal [5,6]	Pembentukan kerajaan [5,7]	Dutti eksport [5,8]			Jumlah hasil kerajaan
5	Kerajaan	1	Modal disatukan	1	Pemberian pembentukan	[7,4]					Jumlah tabungan
6											Jumlah pemberian pembentukan
7	Pembentukan	1	Barangan dan perkhidmatan	1	Import bahan mentah [8,2]	Penggunaan terhadap komoditi yang dimport [8,3]	Penggunaan terhadap komoditi yang dimport [8,5]	Import barang modal [8,6]	Pembelian oleh bukan residen dan re-eksport [8,8]	Imbangan barangan dan perkhidmatan [8,10]	Jumlah import
8	Negara lain di dunia		Pendapatan faktor cibavar ke luar negeri [9,1]		Pendapatan bukan faktor yang dibayar ke luar negeri [9,3]	Pendapatan bukan faktor yang dibayar ke luar negeri [9,4]	Pendapatan bukan faktor yang dibayar ke luar negeri [9,5]				Jumlah pendapatan dan pindahan ke luar negeri
9			Modal	1							Jumlah modal yang dibayar ke luar negeri
10	Jumlah Perbelanjaan		Jumlah pembayaran faktor		Jumlah penawaran	Jumlah perbelanjaan isi rumah	Jumlah perbelanjaan kerajaan	Jumlah pelaburan	Jumlah eksport	Jumlah modal diterima dari luar negeri	Jumlah modal diterima dari luar negeri

PENERANGAN SUB MATRIKS DAN SUMBER DATA

<u>Sub matriks</u>	<u>Penerangan</u>
[1,2]	<p>Nilai ditambah adalah diperolehi daripada aktiviti pengeluaran domestik. Pengagihan pendapatan dilaksanakan bagi faktor pengeluaran dalam bentuk pampasan pekerja kepada guna tenaga dan lebihan kendalian. Guna tenaga dikelaskan mengikut lokasi geografi, kategori pendapatan dan kategori etnik.</p> <p>Sumber data:</p> <ul style="list-style-type: none">• Jadual Input-Output Malaysia, 2021• Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022• Akaun Ekonomi Negara Malaysia, 2021• Keluaran Dalam Negeri Kasar Kaedah Pendapatan, 2021• Statistik Utama Gaji & Upah, 2021 <hr/>
[1,9]	<p>Pendapatan faktor diterima dari luar negeri adalah pendapatan yang diterima dari negara lain di dunia dalam bentuk pampasan pekerja yang diperoleh oleh residen yang bekerja di luar negeri. Ia juga merangkumi pendapatan pelaburan yang diperolehi daripada pelaburan langsung, pelaburan portfolio dan pelaburan lain di luar negeri oleh syarikat residen.</p> <p>Sumber data:</p> <ul style="list-style-type: none">• Perangkaan Imbangan Pembayaran, 2021• Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022 <hr/>
[2,2]	<p>Bahan mentah komoditi domestik adalah input perantaraan bagi aktiviti pengeluaran. Aktiviti pengeluaran menerima pendapatan daripada pembekalan komoditi kepada industri lain dalam ekonomi domestik.</p> <p>Sumber data:</p> <ul style="list-style-type: none">• Jadual Input-Output Malaysia, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[2,3]	<p>Penggunaan terhadap komoditi domestik oleh isi rumah adalah penggunaan barang dan perkhidmatan domestik oleh isi rumah. Isi rumah diklasifikasi mengikut lokasi geografi, kategori pendapatan dan kategori etnik.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022 <hr/>
[2,5]	<p>Penggunaan akhir mewakili penggunaan kerajaan terhadap komoditi domestik.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021 <hr/>
[2,6]	<p>Pembentukan modal kasar bagi komoditi domestik terdiri daripada pembentukan modal tetap kasar dan perubahan inventori bagi komoditi domestik.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021 <hr/>
[2,8]	<p>Eksport adalah eksport barang dan perkhidmatan. Barang yang dihasilkan secara domestik dinilai mengikut <i>free on board (f.o.b)</i>.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[3,1]	<p>Pampasan pekerja dan keuntungan perniagaan yang tidak diperbadankan adalah pendapatan isi rumah yang diterima daripada pelbagai sumber. Pampasan pekerja termasuk saraan, wang tunai atau bukan berbentuk wang, yang perlu dibayar oleh sebuah perusahaan kepada pekerja sebagai pampasan bagi kerja-kerja yang dilakukan dalam tempoh perakaunan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021 • Akaun Ekonomi Negara Malaysia, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022 • Perangkaan Imbangan Pembayaran, 2021 <hr/>
[3,3]	<p>Pindahan semasa isi rumah adalah pindahan diterima antara isi rumah dengan isi rumah lain. Pindahan semasa mengandungi semua pindahan yang bukan pindahan modal.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022 <hr/>
[3,4]	<p>Keuntungan teragih adalah keuntungan yang diagihkan oleh perbadanan kewangan & bukan kewangan dalam bentuk dividen sebagai sumber pendapatan tambahan bagi isi rumah.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022

<u>Sub matriks</u>	<u>Penerangan</u>
[3,5]	<p>Faedah sosial adalah penceن dan bayaran berkala yang diterima oleh isi rumah daripada kerajaan. Bayaran berkala termasuk sumbangan kerajaan kepada golongan miskin dan kurang upaya.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022 • Statistik dari pelbagai agensi kerajaan, 2021
[3,7]	<p>Pembentukan isi rumah adalah pembentukan yang diperlukan oleh isi rumah untuk memenuhi keperluan kewangan yang tidak mencukupi. Pembentukan adalah negatif terhadap item mengimbangi akaun modal, bersamaan dengan jumlah yang diperlukan untuk meminjam dari sumber lain.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Statistik dari Buletin Perangkaan Bulanan, Bank Negara Malaysia (BNM), 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022
[3,9]	<p>Faedah sosial diterima dari luar negeri adalah pindahan semasa diterima oleh isi rumah dari luar negeri dalam bentuk penceن dan kiriman wang.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbang Pembayaran, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022
[4,1]	<p>Lebihan kendalian merupakan pendapatan perbadanan kewangan & bukan kewangan yang diterima daripada faktor pengeluaran yang mengukur lebihan atau defisit yang terakru daripada aktiviti pengeluaran.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021 • Akaun Ekonomi Negara Malaysia, 2021 • Perangkaan Imbang Pembayaran, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[4,4]	<p>Pindahan semasa adalah pindahan antara perbadanan kewangan & perbadanan bukan kewangan. Pindahan semasa mengandungi semua pindahan yang bukan pindahan modal.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021
[4,7]	<p>Pembiayaan korporat adalah dana yang diperlukan oleh perbadanan kewangan & bukan kewangan untuk memenuhi keperluan kewangan yang tidak mencukupi. Pembiayaan adalah negatif terhadap item mengimbangi akaun modal, bersamaan dengan jumlah yang diperlukan untuk meminjam dari sumber lain.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Statistik dari Buletin Perangkaan Bulanan, Bank Negara Malaysia (BNM), 2021 • Akaun Ekonomi Negara Malaysia, 2021 • Statistik dari pelbagai agensi kerajaan, 2021
[4,9]	<p>Pendapatan bukan faktor diterima dari luar negeri kepada perbadanan kewangan & bukan kewangan adalah pindahan lain yang diterima dari luar negeri. Pindahan termasuk kiriman wang, pindahan migrasi dan pindahan lain.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021
[5,2]	<p>Cukai komoditi adalah cukai ke atas komoditi domestik dan import daripada aktiviti pengeluaran.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[5,3]	<p>Cukai pendapatan adalah cukai pendapatan individu. Cukai semasa lain adalah cukai langsung dan cukai tidak langsung yang dibayar oleh isi rumah kepada kerajaan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022 • Statistik dari pelbagai agensi kerajaan, 2021 • Jadual Input-Output Malaysia, 2021
[5,4]	<p>Cukai korporat merupakan cukai pendapatan bagi perbadanan kewangan & bukan kewangan yang dibayar kepada kerajaan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Statistik dari pelbagai agensi kerajaan, 2021
[5,6]	<p>Cukai yang dibayar ke atas barang modal kepada kerajaan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021
[5,7]	<p>Pembentukan kerajaan adalah peruntukan yang diperlukan oleh kerajaan untuk menampung keperluan kewangan yang tidak mencukupi. Pembentukan adalah negatif terhadap item mengimbangi akaun modal, bersamaan dengan jumlah yang diperlukan untuk meminjam dari sumber lain.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021 • Statistik dari pelbagai agensi kerajaan, 2021
[5,8]	<p>Duti eksport adalah cukai barang dan perkhidmatan yang dibayar apabila barang keluar dari wilayah ekonomi atau apabila perkhidmatan dibekalkan kepada bukan residen.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[5,9]	<p>Pendapatan bukan faktor diterima dari luar negeri menggambarkan pindahan diterima oleh kerajaan dalam bentuk bantuan teknikal, geran, bantuan, derma, pampasan, cukai, denda dan yuran serta pindahan lain.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021
[6,3]	<p>Tabungan isi rumah adalah lebihan pendapatan terhadap perbelanjaan isi rumah. Tabungan ialah pendapatan boleh guna tolak perbelanjaan penggunaan akhir.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022
[6,4]	<p>Tabungan korporat adalah lebihan hasil korporat terhadap perbelanjaan. Tabungan ialah pendapatan boleh guna tolak perbelanjaan penggunaan akhir.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021
[6,5]	<p>Tabungan kerajaan adalah lebihan dalam hasil terhadap perbelanjaan. Tabungan ialah pendapatan boleh guna tolak perbelanjaan penggunaan akhir.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021 • Statistik dari pelbagai agensi kerajaan, 2021
[7,4]	<p>Pemberian pembiayaan adalah perbezaan positif antara perubahan bernilai yang disebabkan oleh penjimatan, pemindahan modal dan pengambilalihan aset bukan kewangan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Akaun Ekonomi Negara Malaysia, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[8,2]	<p>Import bahan mentah adalah pendapatan yang diterima oleh negara lain di dunia bagi import barang untuk penggunaan perantaraan dalam ekonomi domestik.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021
[8,3]	<p>Penggunaan terhadap komoditi yang diimport oleh isi rumah adalah penggunaan barang dan perkhidmatan yang diimport mengikut lokasi geografi, kategori pendapatan dan kategori etnik.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022
[8,5]	<p>Penggunaan terhadap komoditi yang diimport oleh kerajaan adalah penggunaan barang dan perkhidmatan yang diimport oleh kerajaan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021
[8,6]	<p>Import barang modal adalah barang yang digunakan oleh ekonomi domestik.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021
[8,8]	<p>Pembelian domestik oleh bukan residen bermakna isi rumah bukan residen membuat perbelanjaan dalam wilayah ekonomi sesebuah negara. Ia dikira sebagai eksport dan ditolak daripada perbelanjaan penggunaan akhir isi rumah. Re-eksport merujuk kepada sesuatu barang yang dibawa keluar dari negara dalam keadaan seperti mana ianya diimport tanpa mengalami sebarang perubahan. Proses membungkus semula, menyisih atau menggred tidak dikira sebagai satu proses perubahan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Jadual Input-Output Malaysia, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[8,10]	<p>Imbangan barang dan perkhidmatan menunjukkan lebihan atau defisit barang dan perkhidmatan bagi negara lain di dunia hasil daripada perbezaan di antara eksport dan import.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021
[9,1]	<p>Pendapatan faktor dibayar ke luar negeri adalah pendapatan yang diterima dari negara lain di dunia iaitu pendapatan buruh dalam bentuk pampasan pekerja dan modal sebagai pendapatan pelaburan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021
[9,3]	<p>Pendapatan bukan faktor dibayar ke luar negeri oleh isi rumah adalah pindahan semasa yang dibayar kepada negara lain di dunia oleh isi rumah dalam bentuk kiriman wang.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021 • Penyiasatan Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas, 2022
[9,4]	<p>Pendapatan bukan faktor dibayar ke luar negeri oleh perbadanan kewangan & bukan kewangan adalah pindahan lain ke luar negeri seperti hadiah wang tunai, bantuan, geran, pusaka, pindahan migrasi dan lain-lain.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021

<u>Sub matriks</u>	<u>Penerangan</u>
[9,5]	<p>Pendapatan bukan faktor dibayar ke luar negeri oleh kerajaan adalah pindahan lain ke luar negeri seperti cukai, denda dan yuran pampasan, geran, bantuan dan lain-lain pindahan.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021 <hr/>
[10,6]	<p>Imbangan akaun modal dan kewangan memaparkan item seimbang antara aliran masuk dan aliran keluar modal di negara lain di dunia.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021 <hr/>
[10,9]	<p>Imbangan pendapatan dan pindahan adalah item seimbang antara pendapatan dan pindahan yang dibayar kepada ke luar negeri dan diterima daripada luar negeri.</p> <p>Sumber data:</p> <ul style="list-style-type: none"> • Perangkaan Imbangan Pembayaran, 2021

METODOLOGI

Penilaian

MPS dinilai pada harga semasa serta aliran barang dan perkhidmatan dicatatkan pada harga asas kerana ia adalah penilaian yang homogen.

Kaedah penyusunan

Terdapat dua (2) pendekatan digunakan dalam penyusunan MPS iaitu *top-down approach* dan *bottom-up approach*. MPS bagi Malaysia menggunakan kaedah *top-down approach* di mana penyusunan MPS dimulakan pada peringkat makro. Nilai yang diperoleh daripada matriks yang telah seimbang pada peringkat makro digunakan sebagai jumlah penanda aras untuk penyusunan matrik di peringkat mikro. Pendekatan *top-down approach* dipilih kerana ianya selaras dengan statistik yang telah diterbitkan.

Kaedah penyusunan matriks serapan komoditi mengikut komoditi

Jadual simetri matriks serapan komoditi mengikut komoditi pada harga asas disusun berdasarkan daripada Jadual Input-Output dengan menggunakan andaian teknologi industri. Fungsi pendaraban matriks digunakan untuk menjana matriks serapan komoditi mengikut komoditi daripada matriks serapan komoditi mengikut aktiviti dan pekali output bagi matriks buatan aktiviti mengikut komoditi bagi pengeluaran domestik pada harga asas. Jadual simetri matriks serapan komoditi mengikut komoditi diperolehi melalui fungsi pendaraban matriks berikut:

$$Z_{i,j} = \sum_{k=1}^n X_{i,k} Y_{k,j}$$

di mana,

$Z_{i,j}$ = matriks serapan komoditi mengikut komoditi bagi baris i dan lajur j ,

$X_{i,k}$ = matriks serapan komoditi mengikut aktiviti bagi baris i dan lajur k ; dan

$Y_{k,j}$ = pekali output matriks buatan aktiviti mengikut komoditi bagi baris k dan lajur j .

Teknik pengimbangan Pelbagai kaedah pengimbangan telah diaplikasikan bagi proses pengimbangan Matriks Perakaunan Sosial Malaysia. Antaranya termasuklah kaedah *calibration*, kaedah *cross-entropy* dan lain-lain kaedah pengimbangan yang bersesuaian bagi menyelesaikan ketidakseimbangan angka pembundaran antara pendapatan dan perbelanjaan.

Singkatan

b	: bilion
MSIC	: Piawaian Klasifikasi Industri Malaysia
NPISHs	: Institusi Bukan Keuntungan yang Berkhidmat untuk Isi Rumah
MPS	: Matriks Perakaunan Sosial

Simbol

-	: tidak berkenaan
0	: nilai kurang daripada RM1,000
RM	: Ringgit Malaysia
&	: dan

Nota

Jumlah kecil komponen mengandungi perbezaan statistik selaras dengan proses pengimbangan untuk mendapat pendapatan dan perbelanjaan yang seimbang bagi setiap komponen matriks.

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

Statistik dalam penerbitan ini mungkin tidak boleh dibandingkan dengan penerbitan lain kerana terdapat perbezaan pada konsep, definisi, klasifikasi dan metodologi.

Terma sub matriks diambil dari *System of National Accounts (SNA) 2008* dan *European System of Accounts (ESA) 2010*.

TECHNICAL NOTES

CONCEPTS AND DEFINITIONS

Social Accounting Matrix

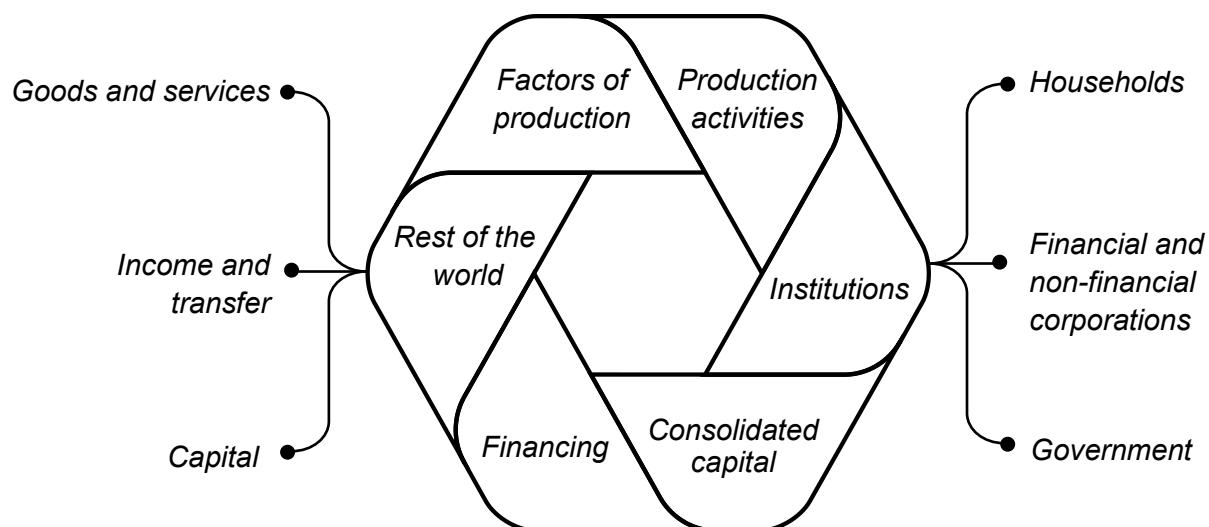
Social Accounting Matrix (SAM) is a detailed framework that portrays comprehensive data for an economy. SAM integrates both the economic and social statistics. In addition, SAM also presents linkages among the institutions in the economy, namely households, financial & non-financial corporations, government and the rest of the world. The balanced structure of SAM provides an important input information for fiscal analysis.

SAM is developed based on the policy interests and data availability for the purpose to analyze the relationship between economic and social statistics in Malaysia. The theme for SAM is income distribution.

Concepts

SAM shows the interdependencies among sectors in the economy within a single framework. The income and expenditure are represented by six main components of SAM as shown in Diagram 1:

Diagram 1: Main components of SAM



SAM is represented by a square matrix. The framework of SAM is design based on the following basic schematic (Diagram 2):

Diagram 2: Basic Schematic of Social Accounting Matrix

	Factors of production	Production activities	Institutions	Consolidated capital	Financing	Rest of the world	Total Income
<i>i,j</i>	1	2	3	4	5	6	
Factors of production	1	Value added				Factor incomes	Factor incomes
Production activities	2	Raw materials	Consumption	Gross capital		Export	Demand
Institutions	3	Compensation of employees	Commodity taxes	Transfers and taxes	Taxes	Financing	Social benefits
Consolidated capital	4			Saving			Saving
Financing	5			Lending			Lending
Rest of the world	6	Factor payments	Import	Consumption	Balanced of capital accounts		Other countries income from Malaysia
Total Expenditure		Factor payments	Supply	Institutions expenditures	Investments	Financing	Other countries spending to Malaysia

The incomes of each transaction are indicated as row (*i*) and the expenditures are represented by column (*j*). The corresponding row and column totals of the matrix must be equal, consistent with the fundamental law of economics that for every income there is a corresponding expenditure. The detailed SAM is balanced at micro level. SAM 2021 at macro level consists of a 10 by 10 dimension matrix. The structure of SAM 2021 is presented in Table A.

Households

Households in SAM consist of all resident households and non-profit institutions serving households (NPISHs). Since households is defined as institutional unit, it includes unincorporated enterprises owned by households and NPISHs.

Income Category

The monthly income range for compensation of employees is classified based on category as follows:

Category	Monthly income range , SAM 2021
High	Greater than RM11,594
Medium	RM4,810 to RM11,594
Low	Less than RM4,810

Table A : Schematic of Social Accounting Matrix Malaysia

	1	2	3	4	5	6	7	8	9	10	Jumlah Pendapatan
	Factor of productions	Production activities	Institutions	Financial & non-financial corporations	Government	Consolidated capital	Financing	Goods and services	Income and transfer	Capital	Total factor income
1	Factor of production	14	Value added [1,2]						Factor income received from abroad [1,9]		
2	Production activities	33	Raw materials of domestic commodities [2,2]	Consumption on domestic commodities [2,3]		Final consumption [2,5]	Gross capital formation for domestic commodities [2,6]	Exports [2,8]		Total demand	Total household income
3	Households	13	Compensation of employees & unincorporated business profits [3,1]	Current transfers [3,3]	Distributed profits [3,4]	Social benefits and periodicals payments [3,5]	Household financing [3,7]			Total household financing	Total financial & non-financial corporations
4	Financial & non-financial corporations	1	Operating surplus [4,1]		Current transfers [4,4]		Corporate financing [4,7]			Total government revenue	Total government revenue
5	Government	1	Commodity taxes [5,2]	Income tax and other current taxes [5,3]	Corporate tax [5,4]	Taxes on capital goods [5,6]	Government financing [5,7]	Exports duty [5,8]		Total savings	Total savings
6	Consolidated capital	1		Household saving [6,3]	Corporate saving [6,4]	Government saving [6,5]				Total lending	Total lending
7	Financing	1			Lending [7,4]						
8	Goods and services	1	Import of raw materials [8,2]	Consumption on imported commodities [8,3]	Consumption on imported commodities [8,5]	Imported of capital goods [8,6]	Purchase by non-resident and re-exports [8,8]			Balance of goods and services [8,10]	Total imports
9	Income and transfer	1	Factor income paid to abroad [9,1]	Non-factor income paid to abroad [9,3]	Non-factor income paid to abroad [9,4]	Non-factor income paid to abroad [9,5]					Total income and transfer paid to abroad
10	Capital	1					Balance of capital and financial account [10,6]				Total capital paid to abroad
	Total Expenditure		Total factor payments	Total supply	Total household expenditure	Total investment	Total financing	Total exports	Total income and transfer received from abroad	Total capital received to abroad	

DESCRIPTIONS OF SUB MATRICES AND DATA SOURCES

<u>Sub matrix</u>	<u>Description</u>
[1,2]	<p><i>Value added is obtained from the domestic production activities. Distribution of income is made for the factors of production in the form of compensation of employees for the labour and operating surplus. Labour is categorised into geographical location, income category and ethnic category.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none">• <i>Malaysia Input-Output Tables, 2021</i>• <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i>• <i>National Economics Account Malaysia, 2021</i>• <i>Gross Domestic Product Income Approach, 2021</i>• <i>Key Statistics of Salaries & Wages, 2021</i> <hr/>
[1,9]	<p><i>Factor income received from abroad is the income received from the rest of the world in the form of compensation of employees earned by residents working abroad. It also includes investment income earned from direct investments, portfolio investments and other investments abroad by resident companies.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none">• <i>Balance of Payments Statistics, 2021</i>• <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> <hr/>
[2,2]	<p><i>Raw materials of domestic commodities are the intermediate input for production activities. The production activities received income from the supply of their commodities to other industries in the domestic economy.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none">• <i>Malaysia Input-Output Tables, 2021</i>

<u>Submatrix</u>	<u>Description</u>
[2,3]	<p><i>Consumption on domestic commodities by households</i> is the consumption of domestic goods and services by households. Households is classified into geographical locations, income category and ethnic category.</p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i>
[2,5]	<p><i>Final consumption</i> presents the government's consumption on domestic commodities.</p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>
[2,6]	<p><i>Gross capital formation for domestic commodities</i> comprises gross fixed capital formation and changes in inventories for domestic commodities.</p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>
[2,8]	<p><i>Exports</i> are the export of goods and services. The domestically produced and manufactured goods are valued at free on board (f.o.b).</p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[3,1]	<p><i>Compensation of employees and unincorporated business profits are the households' income received from various sources. Compensation of employees includes remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done during the accounting period.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i> • <i>National Economics Account Malaysia, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> • <i>Balance of Payments Statistics, 2021</i> <hr/>
[3,3]	<p><i>Households current transfers are the transfers between households and other households. Current transfers consist of all transfers that are not transfers of capital.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> <hr/>
[3,4]	<p><i>Distributed profits is the profit distributed by financial and non-financial corporations mainly in the form of dividend as an additional source of income for households.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i>

<u>Sub matrix</u>	<u>Description</u>
[3,5]	<p><i>Social benefits are pensions and periodical payments received by the households from the government. The periodical payments include government's contribution to the poor and disabled.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> • <i>Statistics from government agencies, 2021</i> <hr/>
[3,7]	<p><i>Household financing is the loan that needed by households to fulfill the insufficient of financial support. Financing is negative on the balancing item of the capital account, corresponding to the amount that is obliged to borrow from other sources.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Statistics from Monthly Statistics Bulletin of Central Bank of Malaysia (BNM), 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> <hr/>
[3,9]	<p><i>Social benefits received from abroad are current transfers received by households from abroad in the form of pensions and remittances.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> <hr/>
[4,1]	<p><i>Operating surplus presents financial & non-financial corporations' income received from factors of production which measures surplus or deficit accruing from production activities.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i> • <i>National Economics Account Malaysia, 2021</i> • <i>Balance of Payments Statistics, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[4,4]	<p><i>Current transfers are the transfers among financial corporations and non-financial corporations. Current transfers consist of all transfers that are not transfers of capital</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i>
[4,7]	<p><i>Corporate financing is the fund that needed by financial & non-financial corporations to fulfill the insufficient of financial support. Financing is negative on the balancing item of the capital amount, corresponding to the amount that is obliged to borrow from other sources.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Statistics from Monthly Statistics Bulletin of Central Bank of Malaysia (BNM), 2021</i> • <i>National Economics Account Malaysia, 2021</i> • <i>Statistics from government agencies, 2021</i>
[4,9]	<p><i>Non-factor income received from abroad for financial & non-financial corporations is other transfers received from abroad. The transfers include remittances, migrant transfer and other transfer.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i>
[5,2]	<p><i>Commodity taxes are the taxes on domestic and imported commodities from the production activities</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[5,3]	<p><i>Income tax is the tax on individual income. Other current taxes are direct and indirect taxes paid by the households to the government.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i> • <i>Statistics from government agencies, 2021</i> • <i>Malaysia Input-Output Tables, 2021</i> <hr/>
[5,4]	<p><i>Corporate tax is the tax on income of financial and non-financial corporations paid to the government.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Statistics from government agencies, 2021</i> <hr/>
[5,6]	<p><i>Taxes paid on capital goods to the government.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i> <hr/>
[5,7]	<p><i>Government financing is the allocation that needed by government to accommodate the insufficient of financial support. Financing is negative on the balancing item of the capital account, corresponding to the amount that is obliged to borrow from other sources.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i> • <i>Statistics from government agencies, 2021</i> <hr/>
[5,8]	<p><i>Exports duty presents taxes of goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[5,9]	<p><i>Non-factor income received from abroad is the transfers received by the government in the form of technical assistance, grants, aids, donations, compensation, taxes, fines and fees as well as other transfers.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i>
[6,3]	<p><i>Household saving is the excess of the households revenues against expenditures. Saving is disposable income less final consumption expenditure.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i>
[6,4]	<p><i>Corporate saving is the excess of corporate revenues against expenditure. Saving is disposable income less final consumption expenditure.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i>
[6,5]	<p><i>Government saving indicates the excess in the revenues against expenditures. Saving is disposable income less final consumption expenditure.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i> • <i>Statistics from government agencies, 2021</i>
[7,4]	<p><i>Lending is the negative difference between changes in worth due to saving, capital transfer and acquisitions of non-financial assets.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>National Economics Account Malaysia, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[8,2]	<i>Imports of raw materials is income received by rest of the world from imports of goods for intermediate consumption by the domestic economy.</i>
	<i>Data sources:</i>
	<ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>
[8,3]	<i>Consumption on imported commodities by households is the consumption of imported goods and services by each geographical locations, income category and ethnic category.</i>
	<i>Data sources:</i>
	<ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i>
[8,5]	<i>Consumption on imported commodities by government is the consumption of imported goods and services by the government.</i>
	<i>Data sources:</i>
	<ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>
[8,6]	<i>Import of capital goods presents the goods consumed by domestic economy.</i>
	<i>Data sources:</i>
	<ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>
[8,8]	<i>Domestic purchases by non-residents means that non-resident households spend within the economic territory of a country. It is counted as exports and deducted from household final consumption expenditure. Re-exports refers to goods taken out of the country in the same form as they were imported without any transformation. Re-packing, sorting or grading processes are not considered as part of the transformation process.</i>
	<i>Data sources:</i>
	<ul style="list-style-type: none"> • <i>Malaysia Input-Output Tables, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[8,10]	<p><i>Balance of goods and services indicates the surplus or deficit of goods and services for the rest of the world accruing from the difference between exports and imports.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i>
[9,1]	<p><i>Factor income paid to abroad is the income received by the rest of the world which is labour income in the form of compensation of employees and capital as investment income.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i>
[9,3]	<p><i>Non-factor income paid to abroad by households is the transfer paid to rest of the world from the households in the form of remittances.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i> • <i>Household Income, Expenditure and Basic Amenities Survey, 2022</i>
[9,4]	<p><i>Non-factor income paid to abroad by financial & non-financial corporations presents other transfers to abroad such as cash gifts, aids, grants, legacies, migrants transfer and others.</i></p> <p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i>

<u>Sub matrix</u>	<u>Description</u>
[9,5]	<i>Non-factor income paid to abroad by government presents other transfers made to abroad such as taxes, fines and fees compensations, grants, aids and other transfer.</i>
	<p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i> <hr/>
[10,6]	<i>Balance of capital and financial account is the balancing item between the inflow and outflow of capital in the rest of the world account.</i>
	<p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i> <hr/>
[10,9]	<i>Balance of income and transfer is the balancing item between the income and transfer paid to abroad and received from abroad.</i>
	<p><i>Data sources:</i></p> <ul style="list-style-type: none"> • <i>Balance of Payments Statistics, 2021</i>

METHODOLOGY

Valuation

SAM is valued at current prices and the flow of goods and services is recorded at basic prices as it is the homogeneous valuation.

Compilation method

There are two (2) approaches in compiling SAM namely top-down approach and bottom-up approach. SAM for Malaysia adopts a top-down approach where the initial SAM was compiled at the macro level. The values obtained from the balanced matrix at macro level are used as control total for the compilation of matrix at micro level. Top-down approach was chosen as it aligns with the published statistics.

The compilation of commodity by commodity absorption matrix

The symmetrical table of commodity by commodity absorption matrix at basic price is compiled from the Input-Output Tables using industry technology assumptions. Matrix multiplication function is used to generate the commodity by commodity absorption matrix from commodity by activity absorption matrix and the output coefficient of activity by commodity make matrix for domestic production at basic prices. The symmetrical table of commodity by commodity absorption matrix obtained through the following matrix multiplication function:

$$Z_{i,j} = \sum_{k=1}^n X_{i,k} Y_{k,j}$$

where,

$Z_{i,j}$ = commodity by commodity absorption matrix for row i and column j ,

$X_{i,k}$ = commodity by activity absorption matrix for row i and column k ; and

$Y_{k,j}$ = output coefficient of activity by commodity make matrix for row k and column j .

Balancing technique Various balancing methods have been applied in the balancing process of SAM for Malaysia. These include the calibration method, cross-entropy method and other appropriate balancing methods in order to resolve the imbalance rounding figures between income and expenditure.

Abbreviations

b	: billion
MSIC	: Malaysia Standard Industrial Classification
NPISHs	: Non-Profit Institutions Serving Households
SAM	: Social Accounting Matrix

Symbols

-	: not applicable
0	: values less than RM1,000
RM	: Ringgit Malaysia
&	: and

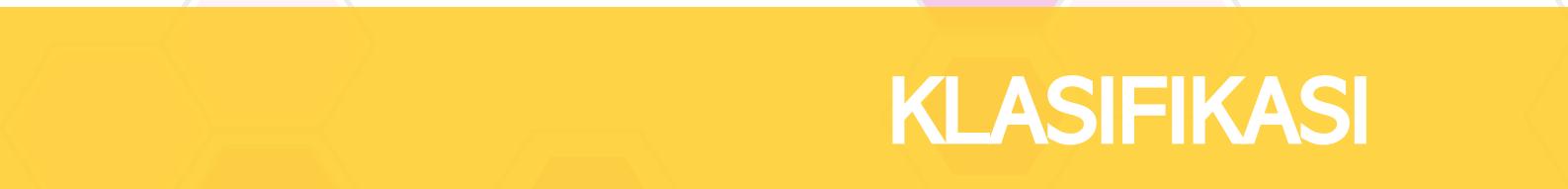
Notes

The sub-total of the component contains a statistical discrepancy in line with the balancing process to obtain a balanced income and expenditure for each component of matrices.

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

Statistics in this publication may not be comparable with other publications as there may be differences in concepts, definitions, classifications and methodology.

The terms of sub matrix are derived from the System of National Accounts (SNA) 2008 and the European System of Accounts (ESA) 2010.



KLASIFIKASI

CLASSIFICATION

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KLASIFIKASI

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
9	Pengeluaran tanaman dan ternakan	Padi	01120
		Tanaman makanan	01140, 01263, 01269, 01271, 01272, 01273, 01279, 01281, 01282, 01283, 01284, 01285, 01289
		Sayur-sayuran	01131, 01132, 01133, 01134, 01135, 01136, 01137, 01138
		Buah-buahan	01210, 01221, 01222, 01223, 01224, 01225, 01226, 01227, 01228, 01229, 01231, 01232, 01233, 01239, 01241, 01249, 01251, 01252, 01253, 01259
		Getah	01291, 01292
		Kelapa sawit	01261, 01262
		Tanaman bunga	01191, 01192, 01193, 01199
		Pertanian lain	01111, 01112, 01113, 01119, 01150, 01160, 01293, 01294, 01295, 01296, 01299, 01301, 01302, 01303, 01304, 01500, 01610, 01631, 01632, 01633, 01634, 01640
		Ternakan ayam dan itik	01461, 01462, 01463, 01464, 01465, 01466, 01467, 01468, 01469
		Ternakan lain	01411, 01412, 01413, 01420, 01430, 01441, 01442, 01443, 01450, 01491, 01492, 01493, 01494, 01495, 01496, 01497, 01499, 01620
10	Perhutanan dan pembalakan	Perhutanan dan pembalakan	01701, 01702, 02101, 02102, 02103, 02104, 02105, 02201, 02202, 02203, 02204, 02301, 02302, 02303, 02309, 02401, 02402
11	Perikanan dan akuakultur	Perikanan dan akuakultur	03111, 03112, 03113, 03114, 03115, 03119, 03121, 03122, 03123, 03124, 03129, 03211, 03212, 03213, 03214, 03215, 03216, 03217, 03218, 03219, 03221, 03222, 03223, 03224, 03225, 03229
12	Pengekstrakan minyak mentah dan gas asli	Minyak mentah dan gas asli	06101, 06102, 06103, 06104, 06201, 06202, 06203, 06204, 06205, 09101, 09102
13	Perlombongan bijih besi	Perlombongan bijih besi	07101, 07102, 07210, 07291, 07292, 07293, 07294, 07295, 07296, 07297, 07298, 07299

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
14	Pengkuarian batu, pasir dan tanah liat	Pengkuarian batu, pasir dan tanah liat	08101, 08102, 08103, 08104, 08105, 08106, 08107, 08108, 08109
15	Perlombongan dan pengkuarian lain	Perlombongan dan pengkuarian lain	05100, 05200, 08911, 08912, 08913, 08914, 08915, 08916, 08917, 08918, 08921, 08922, 08923, 08931, 08932, 08933, 08991, 08992, 08993, 08994, 08995, 08996, 08999, 09900
16	Produk makanan	Pemprosesan dan pengawetan daging	10101, 10102, 10103, 10104, 10109
		Pemprosesan dan pengawetan makanan laut	10201, 10202, 10203, 10204, 10205
		Pemprosesan & pengawetan buah-buahan dan sayur-sayuran	10301, 10302, 10303, 10304, 10305, 10306
		Produk tenusu	10501, 10502, 10509
		Minyak & lemak sayuran dan haiwan	10401, 10402, 10403, 10404, 10405, 10406, 10407
		Produk bijian, kanji dan produk berkanji	10611, 10612, 10613, 10619, 10621, 10622, 10623
		Produk bakeri	10711, 10712, 10713, 10714
		Manisan	10721, 10722, 10731, 10732, 10733
		Prosesan makanan lain	10741, 10742, 10750, 10791, 10792, 10793, 10794, 10795, 10799
		Makanan haiwan tersedia	10800
17	Minuman dan produk tembakau	Spirit, wain dan minuman keras	11010, 11020, 11030
		Minuman ringan, air mineral dan minuman lain yang dibotolkan	11041, 11042
		Produk tembakau	12000
18	Produk tekstil, pakaian dan kulit	Penyediaan, pemintalan dan penenunan tekstil	13110, 13120
		Penyiapan akhir tekstil	13131, 13132, 13139
		Tekstil lain	13910, 13921, 13922, 13930, 13940, 13990
		Pakaian	14101, 14102, 14103, 14109, 14200, 14300
		Produk kulit	15110, 15120
		Kasut	15201, 15202, 15203, 15209

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
19	Produk kayu, perabot, kertas dan percetakan	Pengilangan dan pengetaman kayu	16100
		Kepingan venier dan panel berasaskan kayu	16211, 16212
		Pertukangan kayu dan tanggam untuk jurubina	16221, 16222
		Bekas kayu dan produk kayu lain	16230, 16291, 16292
		Kertas dan produk kertas	17010, 17020, 17091, 17092, 17093, 17094, 17099
		Perabot	31001, 31002, 31003, 31009
		Penerbitan semula media rakaman	18200
		Percetakan	18110, 18120
20	Produk petroleum kimia, getah dan plastik	Kok dan produk petroleum bertapis	19100, 19201, 19202
		Kimia asas	20111, 20112, 20113, 20119
		Baja dan sebatian nitrogen	20121, 20129
		Cat dan varnis	20221, 20222
		Produk farmaseutikal, kimia perubatan dan botani	21001, 21002, 21003, 21004, 21005, 21006, 21007, 21009
		Sabun & bahan pencuci, pencuci dan pengilat, pewangi dan dandan diri	20231, 20232
		Produk kimia lain	20131, 20132, 20133, 20210, 20291, 20292, 20299, 20300
		Tayar dan tiub getah	22111, 22112
		Prosesan getah	22191, 22193
		Sarung tangan getah	22192
		Produk getah lain	22199
21	Produk galian logam dan bukan logam lain	Produk plastik	22201, 22202, 22203, 22204, 22205, 22209
		Kaca dan produk kaca	23101, 23102, 23109
		Produk refraktori, tanah liat, porselin dan seramik	23911, 23912, 23921, 23929, 23930
		Simen, kapur dan plaster	23941, 23942
		Produk mineral bukan logam	23951, 23952, 23953, 23959, 23960, 23990
		Besi dan keluli asas	24101, 24102, 24103, 24104, 24109
		Logam asas berharga dan logam bukan ferus lain	24201, 24202, 24209
		Pengacuan logam	24311, 24312, 24320
		Produk struktur logam, tangki, takungan dan penjana wap	25111, 25112, 25113, 25119, 25120, 25130
		Produk logam lain yang direka	25910, 25920, 25930, 25991, 25992, 25993, 25994, 25999

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
22	Produk elektrik, elektronik dan optikal	Enjin & turbin, alatan kuasa bendalir, pam lain, pemampat, kepala paip dan injap	28110, 28120, 28130
		Jentera kegunaan umum lain	28140, 28150, 28160, 28191, 28192, 28199
		Senjata, peluru dan mesin bertujuan khas	25200, 28180, 28210, 28220, 28230, 28240, 28250, 28260, 28290
		Perkakasan domestik	27500
		Komputer, peranti, mesin dan kelengkapan pejabat	26201, 26202, 28170
		Motor elektrik, penjana dan transformer	27101
		Perkakasan pengagihan & pengawalan elektrik, bateri dan akumulator	27102, 27200
		Kabel gentian optikal, elektronik dan elektrik lain	27310, 27320
		Alatan pendawaian, kelengkapan pencahayaan elektrik dan elektrik lain	27330, 27400, 27900
		Komponen dan papan elektronik	26101, 26102, 26103, 26104, 26105, 26109
		Peralatan komunikasi dan elektronik pengguna	26300, 26400
		Peralatan penyinaran, perubatan elektro dan elektroterapeutik	26600
		Kelengkapan mengukur, menguji, memandu arah dan kawalan	26511, 26512
		Instrumen optikal, alatan fotografi, media magnetik dan optikal	26701, 26702, 26800
		Jam tangan dan jam	26520
23	Peralatan pengangkutan dan pembuatan lain	Kenderaan bermotor, treler dan semi treler	29101, 29102, 29200, 29300
		Motosikal	30910
		Kapal, bot, basikal dan “invalid carriages”	30110, 30120, 30920
		Kelengkapan pengangkutan lain	30200, 30300, 30400, 30990
		Pembuatan lain	32110, 32120, 32200, 32300, 32400, 32500, 32901, 32909
		Pembaikan & pemasangan mesin dan kelengkapan	33110, 33120, 33131, 33132, 33133, 33140, 33150, 33190, 33200

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
27	Utiliti	Elektrik dan gas	35101, 35102, 35201, 35202, 35203, 35301, 35302, 35303
		Air	36001, 36002
		Pembetungan, pengurusan sisa dan aktiviti pemulihan	37000, 38111, 38112, 38113, 38114, 38115, 38121, 38122, 38210, 38220, 38301, 38302, 38303, 38304, 38309, 39000
24	Pembinaan bangunan	Bangunan kediaman	41001
		Bangunan bukan kediaman	41002, 41003, 41009
25	Kejuruteraan awam	Kejuruteraan awam	42101, 42102, 42103, 42104, 42105, 42106, 42109, 42201, 42202, 42203, 42204, 42205, 42206, 42207, 42209, 42901, 42902, 42903, 42904, 42905, 42906, 42909
26	Aktiviti pembinaan pertukangan khas	Aktiviti pembinaan pertukangan khas	43110, 43121, 43122, 43123, 43124, 43125, 43126, 43129, 43211, 43212, 43213, 43214, 43215, 43216, 43219, 43221, 43222, 43223, 43224, 43225, 43226, 43227, 43228, 43229, 43291, 43292, 43293, 43294, 43295, 43299, 43301, 43302, 43303, 43304, 43305, 43306, 43307, 43309, 43901, 43902, 43903, 43904, 43905, 43906, 43907, 43909
28	Perdagangan borong dan runcit	Perdagangan borong & runcit, pemasakan kenderaan bermotor dan motosikal	45101, 45102, 45103, 45104, 45105, 45106, 45109, 45201, 45202, 45203, 45204, 45205, 45300, 45401, 45402, 45403, 46100, 46201, 46202, 46203, 46204, 46205, 46209, 46311, 46312, 46313, 46314, 46319, 46321, 46322, 46323, 46324, 46325, 46326, 46327, 46329, 46411, 46412, 46413, 46414, 46415, 46416, 46417, 46419, 46421, 46422, 46431, 46432, 46433, 46434, 46441, 46442, 46443, 46444, 46491, 46492, 46493, 46494, 46495, 46496, 46497, 46499, 46510, 46521, 46522, 46531, 46532, 46591, 46592, 46593, 46594, 46595, 46596, 46599, 46611, 46612, 46619, 46621, 46622, 46631, 46632, 46633, 46634, 46635, 46636, 46637, 46639, 46691, 46692, 46693, 46694, 46695, 46696, 46697, 46698, 46699, 46901, 46902, 46909, 47111, 47112, 47113, 47114, 47119, 47192, 47193, 47194, 47199, 47211, 47212,

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
28	Perdagangan borong dan runcit	Perdagangan borong & runcit, pemberian kenderaan bermotor dan motosikal	47213, 47214, 47215, 47216, 47217, 47219, 47221, 47222, 47230, 47300, 47411, 47412, 47413, 47420, 47510, 47520, 47531, 47532, 47533, 47591, 47592, 47593, 47594, 47595, 47596, 47597, 47598, 47611, 47612, 47620, 47631, 47632, 47633, 47634, 47635, 47640, 47711
29	Makanan & minuman dan penginapan	Penginapan	55101, 55102, 55103, 55104, 55105, 55106, 55107, 55108, 55109, 55200, 55900
		Makanan dan minuman	56101, 56102, 56103, 56104, 56105, 56106, 56107, 56210, 56290, 56301, 56302, 56303, 56304, 56309
30	Pengangkutan dan penyimpanan	Pengangkutan darat	49110, 49120, 49211, 49212, 49221, 49222, 49223, 49224, 49225, 49229, 49230, 49300
		Pengangkutan air	50111, 50112, 50113, 50121, 50122, 50211, 50212, 50220
		Pengangkutan udara	51101, 51102, 51103, 51201, 51202, 51203
		Penggudangan dan aktiviti sokongan untuk pengangkutan	52100, 52211, 52212, 52213, 52219, 52241, 52249, 52291, 52292, 52299
		Perkhidmatan berkaitan pengangkutan air dan udara	52221, 52222, 52229, 52231, 52232, 52233, 52234, 52239
		Perkhidmatan operasi lebuhraya, jambatan dan terowong	52214
		Perkhidmatan pos dan kurier	53100, 53200
31	Maklumat dan komunikasi	Aktiviti penerbitan	58110, 58120, 58130, 58190, 58201, 58202, 58203
		Telekomunikasi	61101, 61102, 61201, 61202, 61300, 61901, 61902, 61903, 61904, 61905, 61909
		Aktiviti wayang gambar, pemprograman dan penyiaran	59110, 59120, 59130, 59140, 59200, 60100, 60200
		Perkhidmatan komputer dan maklumat	62010, 62021, 62022, 62091, 62099, 63111, 63112, 63120, 63910, 63990

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
32	Kewangan	Perantaraan kewangan	64110, 64191, 64192, 64193, 64194, 64195, 64199
		Perkhidmatan kewangan lain	64200, 64301, 64302, 64303, 64304, 64309, 64910, 64921, 64922, 64923, 64924, 64925, 64929, 64991, 64992, 64993, 64999
		Insurans/ takaful dan tabungan pencen	65111, 65112, 65121, 65122, 65123, 65124, 65125, 65201, 65202, 65203, 65204, 65205, 65206, 65207, 65301, 65302
		Aktiviti sokongan perkhidmatan kewangan dan insurans/ takaful	66111, 66112, 66113, 66114, 66119, 66121, 66122, 66123, 66124, 66125, 66129, 66191, 66192, 66199, 66211, 66212, 66221, 66222, 66223, 66224, 66290, 66301, 66302, 66303
33	Hartanah	Hartanah	68101, 68102, 68103, 68104, 68109, 68201, 68202, 68203, 68209
		Pemilikan kediaman	68900
34	Sewaan dan pajakan	Sewaan dan pajakan	77101, 77102, 77211, 77212, 77213, 77219, 77220, 77291, 77292, 77293, 77294, 77295, 77296, 77297, 77299, 77301, 77302, 77303, 77304, 77305, 77306, 77307, 77309, 77400
35	Penyelidikan dan pembangunan saintifik	Penyelidikan dan pembangunan saintifik	72101, 72102, 72103, 72104, 72105, 72106, 72109, 72201, 72202, 72209
36	Perkhidmatan perniagaan	Profesional	69100, 69200, 70100, 70201, 70202, 70203, 70209, 71101, 71102, 71103, 71109, 71200, 73100, 73200, 74101, 74102, 74103, 74109, 74200, 74901, 74902, 74903, 74904, 74905, 74909, 75000
		Perkhidmatan perniagaan	78100, 78200, 78300, 79110, 79120, 79900, 80100, 80200, 80300, 81100, 81210, 81291, 81292, 81293, 81294, 81295, 81296, 81297, 81299, 81300, 82110, 82191, 82192, 82193, 82194, 82195, 82196, 82199, 82200, 82301, 82302, 82910, 82920, 82990

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

Baris/ Lajur *	Aktiviti Pengeluaran	Keterangan	MSIC 2008
37	Pendidikan	Pendidikan	84121, 85101, 85102, 85103, 85104, 85211, 85212, 85221, 85222, 85301, 85302, 85411, 85412, 85419, 85421, 85429, 85491, 85492, 85493, 85494, 85499, 85500
38	Kesihatan	Kesihatan	84122, 86101, 86102, 86201, 86202, 86203, 86901, 86902, 86903, 86904, 86905, 86906, 86909, 87101, 87102, 87103, 87201, 87209, 87300, 87901, 87902, 87909, 88101, 88109, 88901, 88902, 88909
39	Perkhidmatan kerajaan	Pentadbiran awam	84111, 84112, 84123, 84131, 84132, 84133, 84134, 84135, 84136, 84137, 84138, 84139, 84210
		Pertahanan, ketenteraman dan keselamatan awam	84220, 84231, 84232, 84233, 84234, 84235, 84236, 84239
		Pentadbiran awam lain	84124, 84125, 84126, 84129, 84300
40	Institusi bukan keuntungan yang berkhidmat kepada isi rumah	Institusi bukan keuntungan yang berkhidmat kepada isi rumah	94110, 94120, 94200, 94910, 94920, 94990
41	Aktiviti perkhidmatan lain	Kesenian, hiburan dan rekreatif	90001, 90002, 90003, 90004, 90005, 90006, 90007, 90009, 91011, 91012, 91021, 91022, 91031, 91032, 92000, 93111, 93112, 93113, 93114, 93115, 93116, 93117, 93118, 93119, 93120, 93191, 93192, 93193, 93199, 93210, 93291, 93292, 93293, 93294, 93295, 93296, 93297, 93299
		Perkhidmatan swasta lain	95111, 95112, 95113, 95121, 95122, 95123, 95124, 95125, 95126, 95127, 95211, 95212, 95213, 95214, 95221, 95222, 95230, 95240, 95291, 95292, 95293, 95294, 95295, 95296, 95299, 96011, 96012, 96013, 96014, 96020, 96031, 96032, 96033, 96034, 96035, 96091, 96092, 96093, 96094, 96095, 96096, 96097, 96099, 97000, 98100, 98200, 99000, 99999

*Merujuk kepada Jadual 3 : SAM Peringkat Mikro 55x55

CLASSIFICATION

Row/ Column*	Production Activity	Description	MSIC 2008
9	<i>Crops and animal production</i>	<i>Paddy</i>	01120
		<i>Food crops</i>	01140, 01263, 01269, 01271, 01272, 01273, 01279, 01281, 01282, 01283, 01284, 01285, 01289
		<i>Vegetables</i>	01131, 01132, 01133, 01134, 01135, 01136, 01137, 01138
		<i>Fruits</i>	01210, 01221, 01222, 01223, 01224, 01225, 01226, 01227, 01228, 01229, 01231, 01232, 01233, 01239, 01241, 01249, 01251, 01252, 01253, 01259
		<i>Rubber</i>	01291, 01292
		<i>Oil palm</i>	01261, 01262
		<i>Flower plants</i>	01191, 01192, 01193, 01199
		<i>Other agriculture</i>	01111, 01112, 01113, 01119, 01150, 01160, 01293, 01294, 01295, 01296, 01299, 01301, 01302, 01303, 01304, 01500, 01610, 01631, 01632, 01633, 01634, 01640
		<i>Poultry farming</i>	01461, 01462, 01463, 01464, 01465, 01466, 01467, 01468, 01469
		<i>Other livestock</i>	01411, 01412, 01413, 01420, 01430, 01441, 01442, 01443, 01450, 01491, 01492, 01493, 01494, 01495, 01496, 01497, 01499, 01620
10	<i>Forestry and logging</i>	<i>Forestry and logging</i>	01701, 01702, 02101, 02102, 02103, 02104, 02105, 02201, 02202, 02203, 02204, 02301, 02302, 02303, 02309, 02401, 02402
11	<i>Fishing and aquaculture</i>	<i>Fishing and aquaculture</i>	03111, 03112, 03113, 03114, 03115, 03119, 03121, 03122, 03123, 03124, 03129, 03211, 03212, 03213, 03214, 03215, 03216, 03217, 03218, 03219, 03221, 03222, 03223, 03224, 03225, 03229
12	<i>Extraction of crude oil and natural gas</i>	<i>Crude oil and natural gas</i>	06101, 06102, 06103, 06104, 06201, 06202, 06203, 06204, 06205, 09101, 09102
13	<i>Mining of metal ores</i>	<i>Mining of metal ores</i>	07101, 07102, 07210, 07291, 07292, 07293, 07294, 07295, 07296, 07297, 07298, 07299

*Refers to Table 3 : SAM at Micro Level 55x55

Row/ Column*	Production Activity	Description	MSIC 2008
14	Quarrying of stone, sand and clay	Quarrying of stone, sand and clay	08101, 08102, 08103, 08104, 08105, 08106, 08107, 08108, 08109
15	Other mining and quarrying	Other mining and quarrying	05100, 05200, 08911, 08912, 08913, 08914, 08915, 08916, 08917, 08918, 08921, 08922, 08923, 08931, 08932, 08933, 08991, 08992, 08993, 08994, 08995, 08996, 08999, 09900
16	Food products	Processing and preserving of meat	10101, 10102, 10103, 10104, 10109
		Processing and preserving of seafood	10201, 10202, 10203, 10204, 10205
		Processing & preserving of fruits and vegetables	10301, 10302, 10303, 10304, 10305, 10306
		Dairy products	10501, 10502, 10509
		Vegetable & animal oils and fats	10401, 10402, 10403, 10404, 10405, 10406, 10407
		Grain mill products, starches and starch products	10611, 10612, 10613, 10619, 10621, 10622, 10623
		Bakery products	10711, 10712, 10713, 10714
		Confectionery	10721, 10722, 10731, 10732, 10733
		Other food processing	10741, 10742, 10750, 10791, 10792, 10793, 10794, 10795, 10799
		Prepared animal feeds	10800
17	Beverages and tobacco products	Spirits, wines and liquors	11010, 11020, 11030
		Soft drinks, mineral waters and other bottled waters	11041, 11042
		Tobacco products	12000
18	Textiles, wearing apparel and leather products	Preparation, spinning and weaving of textiles	13110, 13120
		Finishing of textiles	13131, 13132, 13139
		Other textiles	13910, 13921, 13922, 13930, 13940, 13990
		Wearing apparel	14101, 14102, 14103, 14109, 14200, 14300
		Leather products	15110, 15120
		Footwear	15201, 15202, 15203, 15209

*Refers to Table 3 : SAM at Micro Level 55x55

Row/ Column*	Production Activity	Description	MSIC 2008
19	<i>Wood, furniture, paper products and printing</i>	<i>Sawmilling and planning of wood</i>	16100
		<i>Veneer sheets and wood-based panels</i>	16211, 16212
		<i>Builders' carpentry and joinery</i>	16221, 16222
		<i>Wooden containers and other wood products</i>	16230, 16291, 16292
		<i>Paper and paper products</i>	17010, 17020, 17091, 17092, 17093, 17094, 17099
		<i>Furniture</i>	31001, 31002, 31003, 31009
		<i>Reproduction of recorded media</i>	18200
		<i>Printing</i>	18110, 18120
20	<i>Petroleum, chemical, rubber and plastic products</i>	<i>Coke and refined petroleum products</i>	19100, 19201, 19202
		<i>Basic chemicals</i>	20111, 20112, 20113, 20119
		<i>Fertilizers and nitrogen compounds</i>	20121, 20129
		<i>Paints and varnishes</i>	20221, 20222
		<i>Pharmaceuticals, medicinal chemicals and botanical products</i>	21001, 21002, 21003, 21004, 21005, 21006, 21007, 21009
		<i>Soaps & detergents, cleaning & polishing, perfumes</i>	20231, 20232
		<i>Other chemicals products</i>	20131, 20132, 20133, 20210, 20291, 20292, 20299, 20300
		<i>Rubber tyres and tubes</i>	22111, 22112
		<i>Rubber processing</i>	22191, 22193
		<i>Rubber gloves</i>	22192
		<i>Other rubber products</i>	22199
		<i>Plastic products</i>	22201, 22202, 22203, 22204, 22205, 22209
21	<i>Metal and other non-metallic mineral products</i>	<i>Glass and glass products</i>	23101, 23102, 23109
		<i>Refractory, clay, porcelain and ceramic products</i>	23911, 23912, 23921, 23929, 23930
		<i>Cement, lime and plaster</i>	23941, 23942
		<i>Non-metallic mineral products</i>	23951, 23952, 23953, 23959, 23960, 23990
		<i>Basic iron and steel</i>	24101, 24102, 24103, 24104, 24109
		<i>Basic precious and other non-ferrous metals</i>	24201, 24202, 24209
		<i>Casting of metals</i>	24311, 24312, 24320
		<i>Structural metal products, tanks, reservoirs and steam generators</i>	25111, 25112, 25113, 25119, 25120, 25130
		<i>Other fabricated metal products</i>	25910, 25920, 25930, 25991, 25992, 25993, 25994, 25999

*Refers to Table 3 : SAM at Micro Level 55x55

<i>Row/ Column*</i>	<i>Production Activity</i>	<i>Description</i>	<i>MSIC 2008</i>
22	<i>Electrical, electronic and optical products</i>	<i>Engines & turbines, fluid power equipment, other pumps, compressors, taps and valves</i>	28110, 28120, 28130
		<i>Other general purpose machinery</i>	28140, 28150, 28160, 28191, 28192, 28199
		<i>Weapons, ammunition and special purpose machinery</i>	25200, 28180, 28210, 28220, 28230, 28240, 28250, 28260, 28290
		<i>Domestic appliances</i>	27500
		<i>Computers, peripheral, office equipment and machinery</i>	26201, 26202, 28170
		<i>Electric motors, generators and transformers</i>	27101
		<i>Electricity distribution & control apparatus, batteries and accumulators</i>	27102, 27200
		<i>Fibre optic cables, electronic and other electric</i>	27310, 27320
		<i>Wiring devices, electric lighting equipment and other electrical</i>	27330, 27400, 27900
		<i>Electronic components and boards</i>	26101, 26102, 26103, 26104, 26105, 26109
		<i>Communication equipment and consumer electronics</i>	26300, 26400
		<i>Irradiation equipment, electro medical and electrotherapeutic</i>	26600
		<i>Measuring equipment, testing, navigating & control</i>	26511, 26512
		<i>Optical instruments, photographic equipment, magnetic and optical media</i>	26701, 26702, 26800
		<i>Watches and clocks</i>	26520
23	<i>Transport equipment and other manufacturing</i>	<i>Motor vehicles, trailers and semi trailers</i>	29101, 29102, 29200, 29300
		<i>Motorcycles</i>	30910
		<i>Ships, boats, bicycles and invalid carriages</i>	30110, 30120, 30920
		<i>Other transport equipment</i>	30200, 30300, 30400, 30990
		<i>Other manufacturing</i>	32110, 32120, 32200, 32300, 32400, 32500, 32901, 32909
		<i>Repair & installation of machinery and equipment</i>	33110, 33120, 33131, 33132, 33133, 33140, 33150, 33190, 33200

*Refers to Table 3 : SAM at Micro Level 55x55

Row/ Column*	Production Activity	Description	MSIC 2008
27	<i>Utilities</i>	<i>Electricity and gas</i>	35101, 35102, 35201, 35202, 35203, 35301, 35302, 35303
		<i>Water</i>	36001, 36002
		<i>Sewerage, waste management and remediation activities</i>	37000, 38111, 38112, 38113, 38114, 38115, 38121, 38122, 38210, 38220, 38301, 38302, 38303, 38304, 38309, 39000
24	<i>Construction of buildings</i>	<i>Residential buildings</i>	41001
		<i>Non-residential Buildings</i>	41002, 41003, 41009
25	<i>Civil engineering</i>	<i>Civil engineering</i>	42101, 42102, 42103, 42104, 42105, 42106, 42109, 42201, 42202, 42203, 42204, 42205, 42206, 42207, 42209, 42901, 42902, 42903, 42904, 42905, 42906, 42909
26	<i>Specialised construction activities</i>	<i>Specialised construction activities</i>	43110, 43121, 43122, 43123, 43124, 43125, 43126, 43129, 43211, 43212, 43213, 43214, 43215, 43216, 43219, 43221, 43222, 43223, 43224, 43225, 43226, 43227, 43228, 43229, 43291, 43292, 43293, 43294, 43295, 43299, 43301, 43302, 43303, 43304, 43305, 43306, 43307, 43309, 43901, 43902, 43903, 43904, 43905, 43906, 43907, 43909
28	<i>Wholesale and retail trade</i>	<i>Wholesale & retail trade, repair of motor vehicles and motorcycles</i>	45101, 45102, 45103, 45104, 45105, 45106, 45109, 45201, 45202, 45203, 45204, 45205, 45300, 45401, 45402, 45403, 46100, 46201, 46202, 46203, 46204, 46205, 46209, 46311, 46312, 46313, 46314, 46319, 46321, 46322, 46323, 46324, 46325, 46326, 46327, 46329, 46411, 46412, 46413, 46414, 46415, 46416, 46417, 46419, 46421, 46422, 46431, 46432, 46433, 46434, 46441, 46442, 46443, 46444, 46491, 46492, 46493, 46494, 46495, 46496, 46497, 46499, 46510, 46521, 46522, 46531, 46532, 46591, 46592, 46593, 46594, 46595, 46596, 46599, 46611, 46612, 46619, 46621, 46622, 46631, 46632, 46633, 46634, 46635, 46636, 46637, 46639, 46691, 46692, 46693, 46694, 46695, 46696, 46697, 46698, 46699, 46901, 46902, 46909, 47111, 47112, 47113, 47114, 47191, 47192, 47193, 47194, 47199, 47211, 47212,

*Refers to Table 3 : SAM at Micro Level 55x55

Row/ Column*	Production Activity	Description	MSIC 2008
28	<i>Wholesale and retail trade</i>	<i>Wholesale & retail trade, repair of motor vehicles and motorcycles</i>	47213, 47214, 47215, 47216, 47217, 47219, 47221, 47222, 47230, 47300, 47411, 47412, 47413, 47420, 47510, 47520, 47531, 47532, 47533, 47591, 47592, 47593, 47594, 47595, 47596, 47597, 47598, 47611, 47612, 47620, 47631, 47632, 47633, 47634, 47635, 47640, 47711
29	<i>Food & beverage and accommodation</i>	<i>Accommodation</i>	55101, 55102, 55103, 55104, 55105, 55106, 55107, 55108, 55109, 55200, 55900
		<i>Food and beverage</i>	56101, 56102, 56103, 56104, 56105, 56106, 56107, 56210, 56290, 56301, 56302, 56303, 56304, 56309
30	<i>Transportation and storage</i>	<i>Land transport</i>	49110, 49120, 49211, 49212, 49221, 49222, 49223, 49224, 49225, 49229, 49230, 49300
		<i>Water transport</i>	50111, 50112, 50113, 50121, 50122, 50211, 50212, 50220
		<i>Air transport</i>	51101, 51102, 51103, 51201, 51202, 51203
		<i>Warehousing and support activities for transportation</i>	52100, 52211, 52212, 52213, 52219, 52241, 52249, 52291, 52292, 52299
		<i>Services incidental to water and air transportation</i>	52221, 52222, 52229, 52231, 52232, 52233, 52234, 52239
		<i>Highway operation services, bridge and tunnel</i>	52214
		<i>Postal and courier activities</i>	53100, 53200
31	<i>Information and communication</i>	<i>Publishing activities</i>	58110, 58120, 58130, 58190, 58201, 58202, 58203
		<i>Telecommunications</i>	61101, 61102, 61201, 61202, 61300, 61901, 61902, 61903, 61904, 61905, 61909
		<i>Motion picture, programming and broadcasting activities</i>	59110, 59120, 59130, 59140, 59200, 60100, 60200
		<i>Computer and information services</i>	62010, 62021, 62022, 62091, 62099, 63111, 63112, 63120, 63910, 63990

*Refers to Table 3 : SAM at Micro Level 55x55

Row/ Column*	Production Activity	Description	MSIC 2008
32	<i>Finance</i>	<i>Monetary intermediation</i>	64110, 64191, 64192, 64193, 64194, 64195, 64199
		<i>Other financial service</i>	64200, 64301, 64302, 64303, 64304, 64309, 64910, 64921, 64922, 64923, 64924, 64925, 64929, 64991, 64992, 64993, 64999
		<i>Insurance/ takaful and pension funding</i>	65111, 65112, 65121, 65122, 65123, 65124, 65125, 65201, 65202, 65203, 65204, 65205, 65206, 65207, 65301, 65302
		<i>Activities auxiliary to financial service and insurance/ takaful</i>	66111, 66112, 66113, 66114, 66119, 66121, 66122, 66123, 66124, 66125, 66129, 66191, 66192, 66199, 66211, 66212, 66221, 66222, 66223, 66224, 66290, 66301, 66302, 66303
33	<i>Real estate</i>	<i>Real estate</i>	68101, 68102, 68103, 68104, 68109, 68201, 68202, 68203, 68209
		<i>Ownership of dwellings</i>	68900
34	<i>Rental and leasing</i>	<i>Rental and leasing</i>	77101, 77102, 77211, 77212, 77213, 77219, 77220, 77291, 77292, 77293, 77294, 77295, 77296, 77297, 77299, 77301, 77302, 77303, 77304, 77305, 77306, 77307, 77309, 77400
35	<i>Scientific research and development</i>	<i>Scientific research and development</i>	72101, 72102, 72103, 72104, 72105, 72106, 72109, 72201, 72202, 72209
36	<i>Business services</i>	<i>Professional</i>	69100, 69200, 70100, 70201, 70202, 70203, 70209, 71101, 71102, 71103, 71109, 71200, 73100, 73200, 74101, 74102, 74103, 74109, 74200, 74901, 74902, 74903, 74904, 74905, 74909, 75000
		<i>Business services</i>	78100, 78200, 78300, 79110, 79120, 79900, 80100, 80200, 80300, 81100, 81210, 81291, 81292, 81293, 81294, 81295, 81296, 81297, 81299, 81300, 82110, 82191, 82192, 82193, 82194, 82195, 82196, 82199, 82200, 82301, 82302, 82910, 82920, 82990

*Refers to Table 3 : SAM at Micro Level 55x55

Row/ Column*	Production Activity	Description	MSIC 2008
37	<i>Education</i>	<i>Education</i>	84121, 85101, 85102, 85103, 85104, 85211, 85212, 85221, 85222, 85301, 85302, 85411, 85412, 85419, 85421, 85429, 85491, 85492, 85493, 85494, 85499, 85500
38	<i>Health</i>	<i>Health</i>	84122, 86101, 86102, 86201, 86202, 86203, 86901, 86902, 86903, 86904, 86905, 86906, 86909, 87101, 87102, 87103, 87201, 87209, 87300, 87901, 87902, 87909, 88101, 88109, 88901, 88902, 88909
39	<i>Government Services</i>	<i>Public administration</i>	84111, 84112, 84123, 84131, 84132, 84133, 84134, 84135, 84136, 84137, 84138, 84139, 84210
		<i>Defence, public order and safety</i>	84220, 84231, 84232, 84233, 84234, 84235, 84236, 84239
		<i>Other public administration</i>	84124, 84125, 84126, 84129, 84300
40	<i>Non-profit institutions serving households</i>	<i>Non-profit institutions serving households</i>	94110, 94120, 94200, 94910, 94920, 94990
41	<i>Other services activities</i>	<i>Arts, entertainment and recreation</i>	90001, 90002, 90003, 90004, 90005, 90006, 90007, 90009, 91011, 91012, 91021, 91022, 91031, 91032, 92000, 93111, 93112, 93113, 93114, 93115, 93116, 93117, 93118, 93119, 93120, 93191, 93192, 93193, 93199, 93210, 93291, 93292, 93293, 93294, 93295, 93296, 93297, 93299
		<i>Other private services</i>	95111, 95112, 95113, 95121, 95122, 95123, 95124, 95125, 95126, 95127, 95211, 95212, 95213, 95214, 95221, 95222, 95230, 95240, 95291, 95292, 95293, 95294, 95295, 95296, 95299, 96011, 96012, 96013, 96014, 96020, 96031, 96032, 96033, 96034, 96035, 96091, 96092, 96093, 96094, 96095, 96096, 96097, 96099, 97000, 98100, 98200, 99000, 99999

*Refers to Table 3 : SAM at Micro Level 55x55

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