



MALAYSIA

BANCI EKONOMI 2016

ECONOMIC CENSUS

TANAMAN *CROPS*

PERTANIAN
AGRICULTURE



PEMBUATAN
MANUFACTURING



PERKHIDMATAN
SERVICES



**PERLOMBONGAN
DAN PENGKUARIAN**
MINING AND QUARRYING



PEMBINAAN
CONSTRUCTION



JABATAN PERANGKAAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA



MALAYSIA

BANCI EKONOMI *ECONOMIC CENSUS*

2016

TANAMAN
CROPS



JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

Diterbitkan oleh:

Jabatan Perangkaan Malaysia

Blok C6, Kompleks C,
Pusat Pentadbiran Kerajaan Persekutuan,
62514 Putrajaya,
MALAYSIA

Tel. : 03-8885 7000
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KATA PENGANTAR

Penerbitan ini memaparkan perangkaan bagi subsektor tanaman yang diperoleh daripada Banci Ekonomi 2016 bagi tahun rujukan 2015. Perangkaan pertanian merangkumi subsektor Tanaman, Ternakan, Perhutanan & Pembalakan dan Perikanan. Perangkaan ini meliputi semua industri dalam Seksyen A yang dikelaskan di bawah Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver. 1.0, selaras dengan Piawaian Klasifikasi Industri Antarabangsa bagi Semua Aktiviti Ekonomi (ISIC), Semakan Ke-4, 2008. Kali terakhir banci ini dijalankan adalah pada tahun 2011 bagi tahun rujukan 2010.

Data utama yang berkaitan dengan nilai output kasar, nilai input perantaraan, nilai ditambah, bilangan pekerja, gaji & upah dan nilai harta tetap dilaporkan dalam penerbitan ini. Maklumat pekerja mengikut kelulusan dan pemilikan wanita turut dipaparkan. Data tersebut boleh digunakan oleh agensi kerajaan, ahli ekonomi, ahli akademik, pihak swasta serta individu bagi tujuan membuat perancangan dan penggubalan dasar, analisis ekonomi, unjuran dan merancang program pembangunan sektor pertanian.

Penerbitan ini dibahagikan kepada empat bahagian. Bahagian pertama memaparkan infografik perangkaan pertanian diikuti bahagian kedua yang memaparkan penemuan keseluruhan sektor pertanian dan subsektor tanaman. Aspek teknikal seperti skop dan liputan, konsep dan definisi serta pembolehubah utama yang digunakan diterangkan di bahagian ketiga bagi memudahkan pengguna memahami statistik yang diterbitkan, manakala bahagian keempat pula memaparkan jadual perangkaan terperinci.

Jabatan merakamkan setinggi-tinggi penghargaan kepada semua pihak yang terlibat secara langsung dan tidak langsung dalam merealisasikan penerbitan Banci Ekonomi 2016 ini. Setiap maklum balas dan cadangan untuk penambahbaikan laporan ini pada masa akan datang amat dihargai.

DR. MOHD UZIR BIN MAHIDIN

Ketua Perangkawan Malaysia

Julai 2017

PREFACE

This publication presents statistics on crops sub-sector obtained from the Economic Census 2016 for reference year 2015. Agricultural statistics encompass sub-sector of Crops, Livestock, Forestry & Logging and Fisheries. These statistics include all industries in Section A classified under the Malaysia Standard Industrial Classification (MSIC) 2008 Ver. 1.0, in accordance with the International Standard Industrial Classification of All Economic Activities (ISIC), Revision 4, 2008. The last census was conducted in 2011 for reference year 2010.

Key data related to value of gross output, value of intermediate input, value added, number of persons engaged, salaries & wages and value of fixed assets are reported in this publication. Information on number of persons engaged by qualification and women ownership are also published. These data can be used by government agencies, economists, academicians, private sectors and individuals for planning and formulations policies, economic analysis, projections and planning agriculture sector development program.

This publication is divided into four parts. The first part displays infographic for agricultural statistics followed by the second part which displays the findings of agriculture sector as a whole and crops sub-sector. Technical aspects such as scope and coverage, concepts and definitions as well as the key variables used are describes in the third part to assist users to understand the published statistics. Meanwhile, the fourth part provides the detailed statistical tables.

Department expressed gratitude to those who have contributed directly and indirectly to this Economic Census 2016 publication. Every feedback and suggestion towards improving future reports is highly appreciated.

DR. MOHD UZIR BIN MAHIDIN

Chief Statistician Malaysia

July 2017

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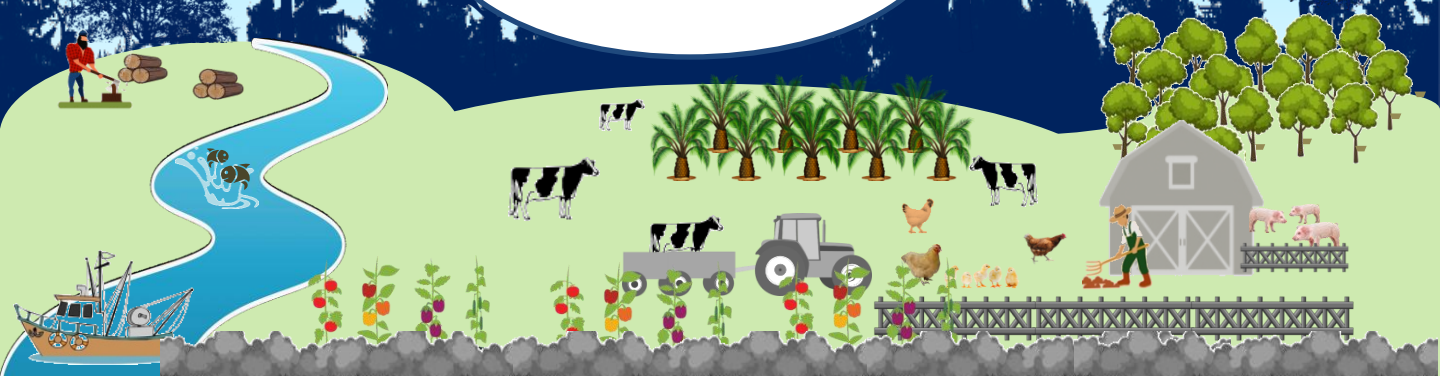


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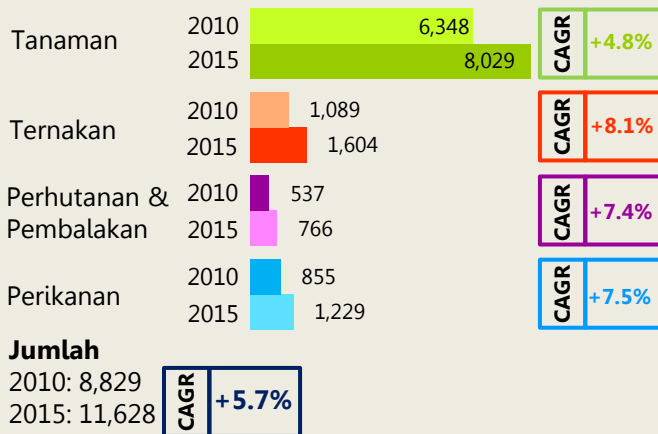


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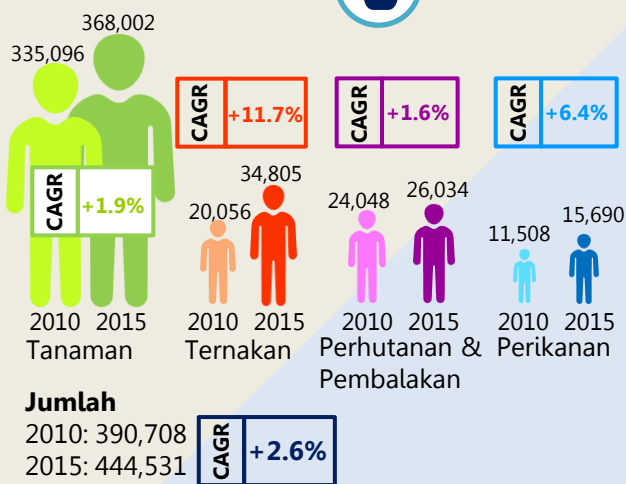
SEKTOR PERTANIAN



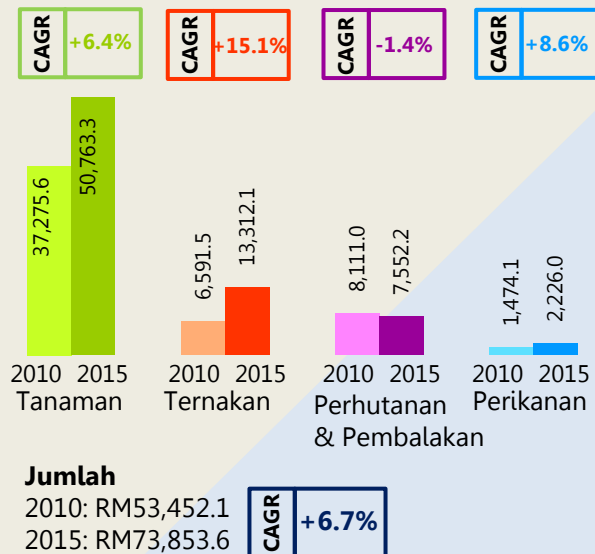
Bilangan pertubuhan



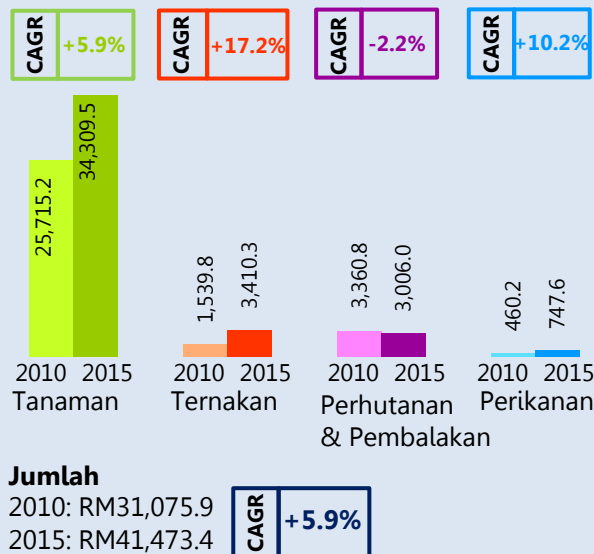
Bilangan pekerja



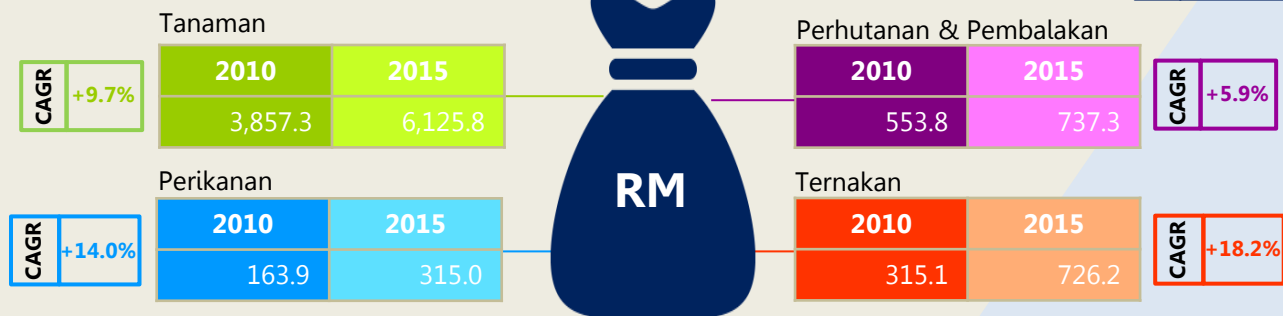
Output kasar (RM juta)



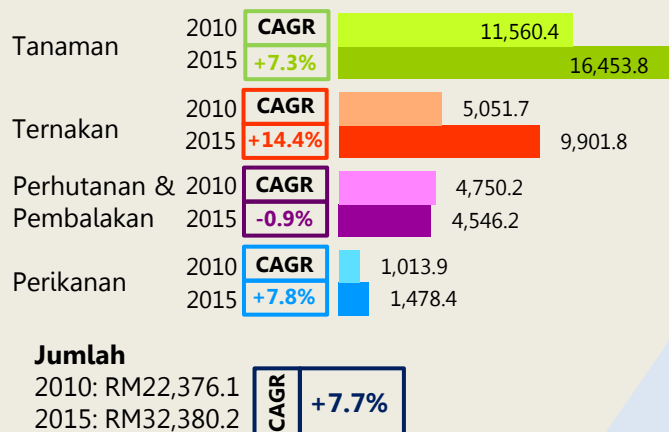
Nilai ditambah (RM juta)



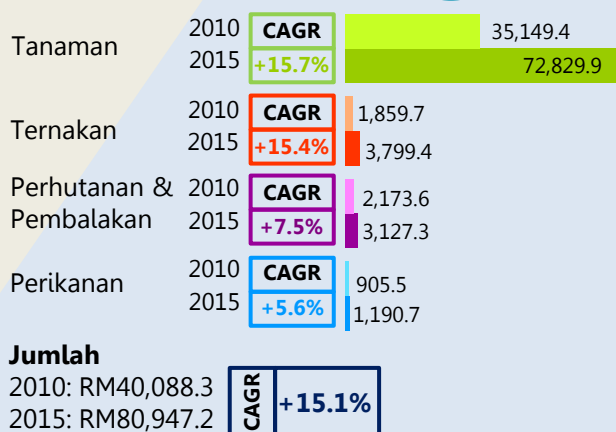
Gaji & Upah (RM juta)



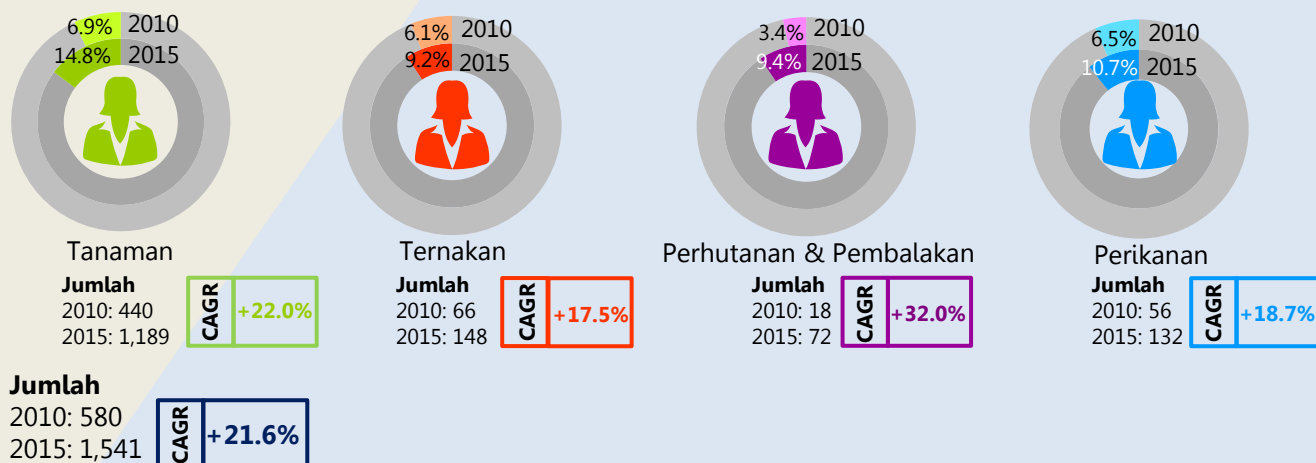
Input perantara (RM juta)



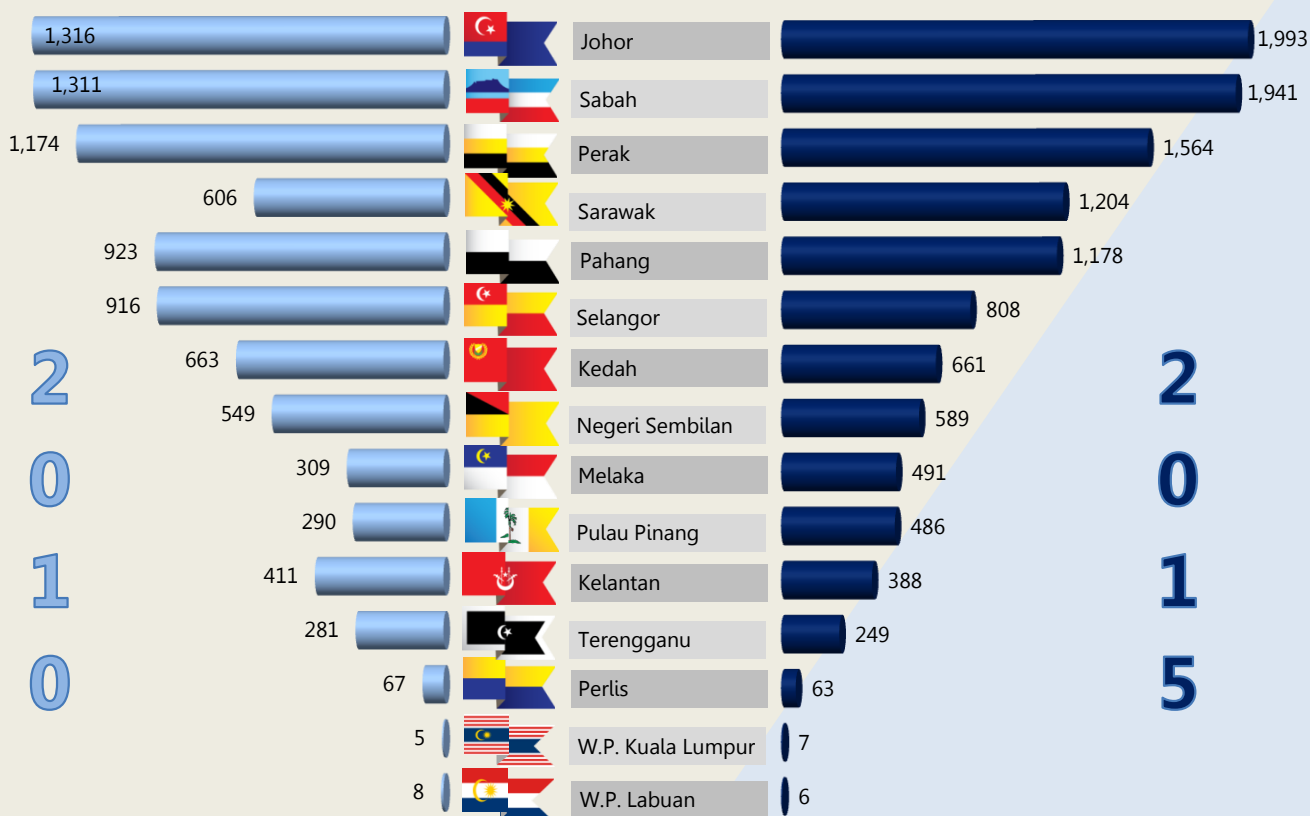
Harta tetap (RM juta)



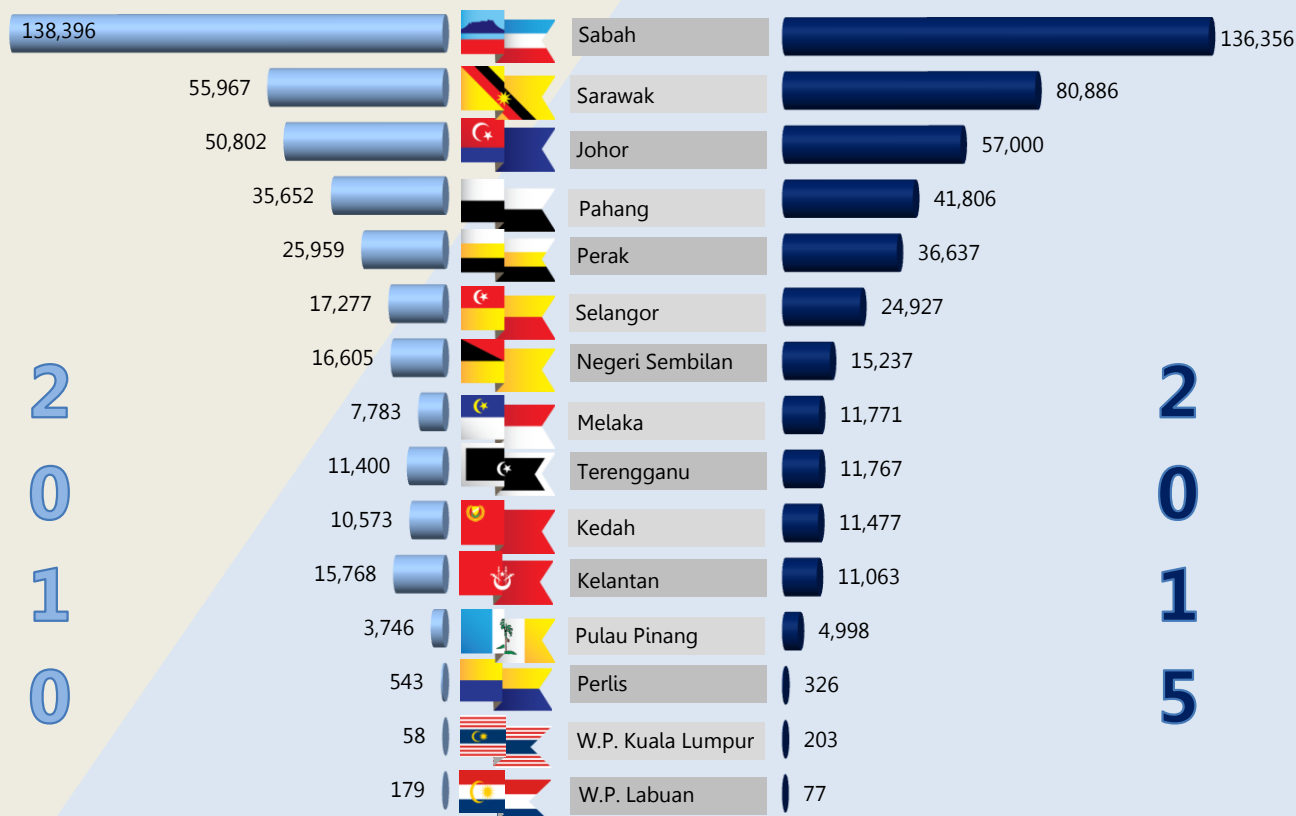
Pertubuhan milikan wanita



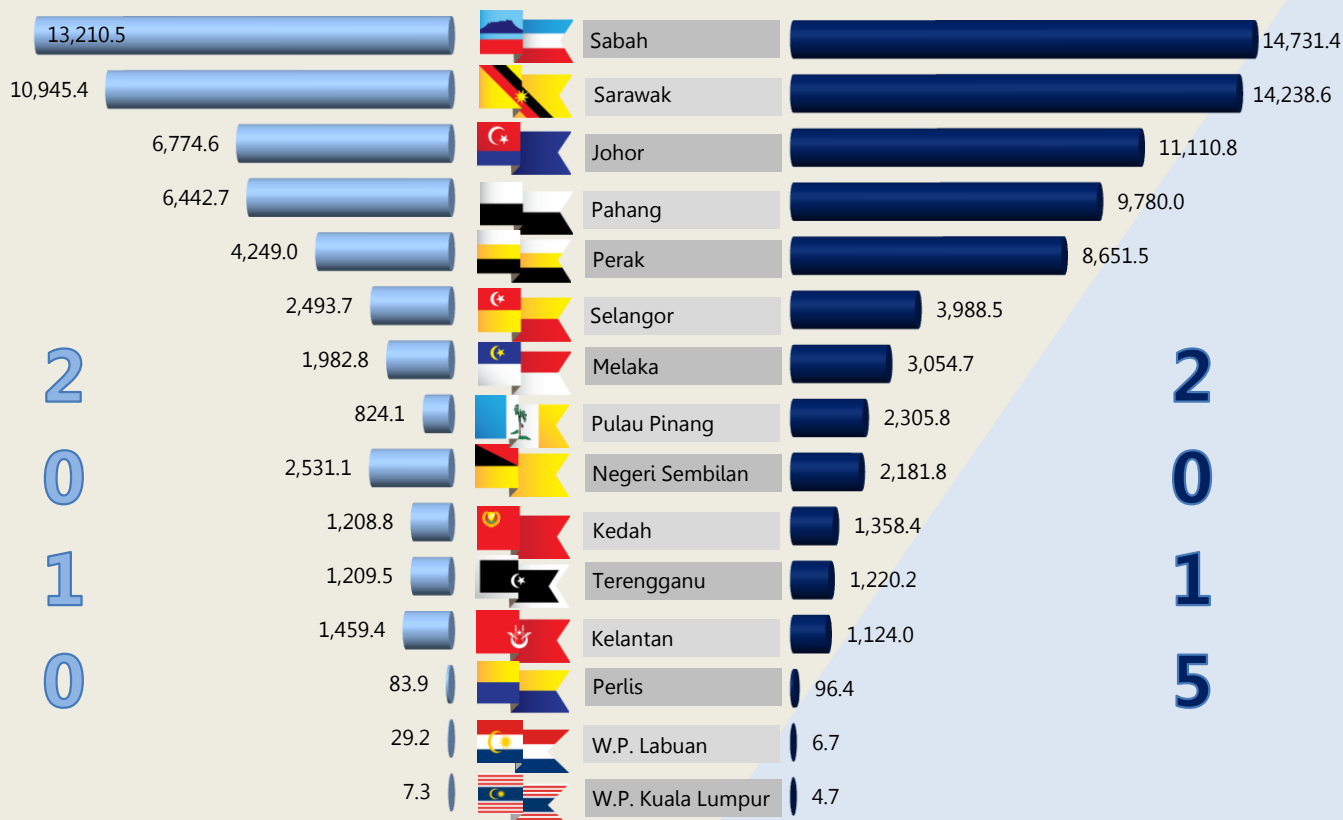
Bilangan pertubuhan



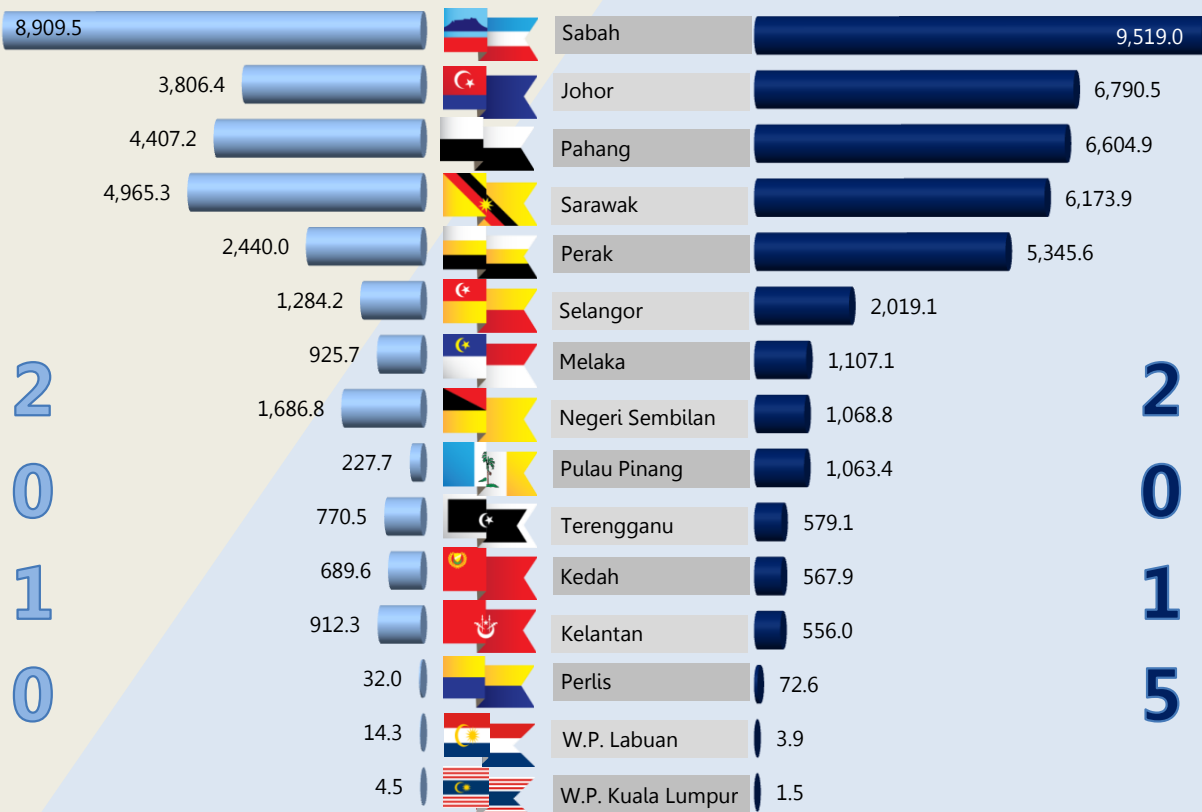
Bilangan pekerja



Output kasar (RM juta)



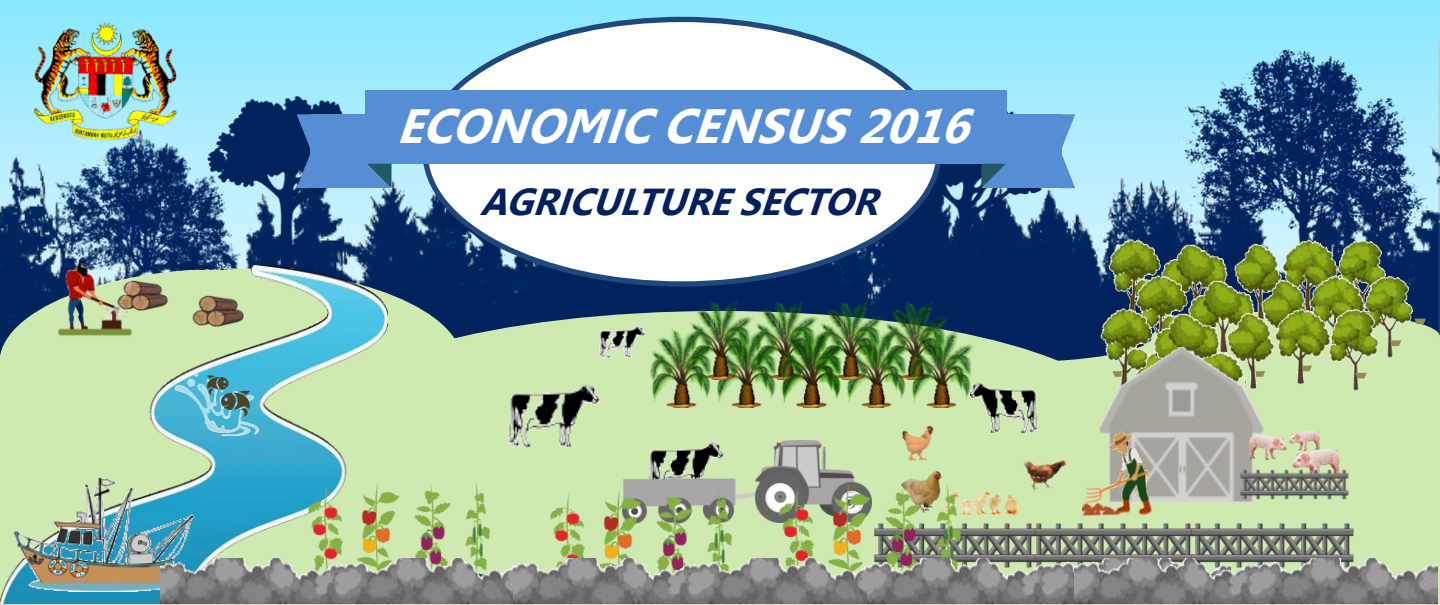
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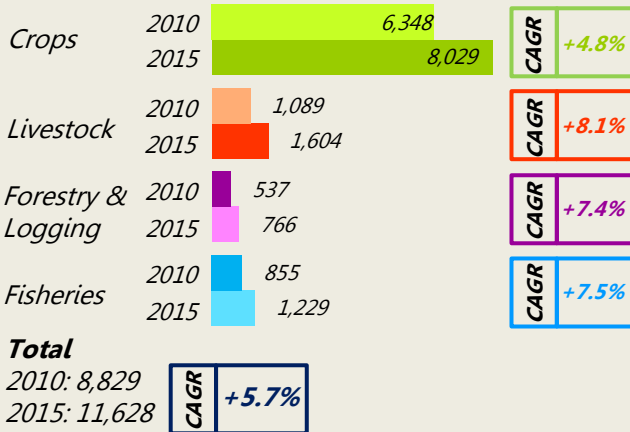


ECONOMIC CENSUS 2016

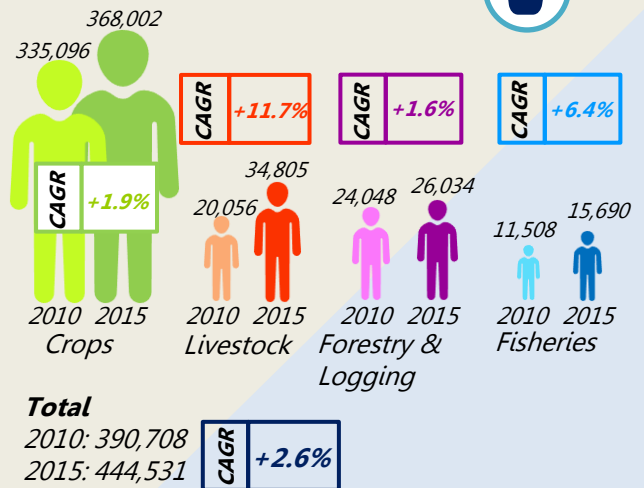
AGRICULTURE SECTOR



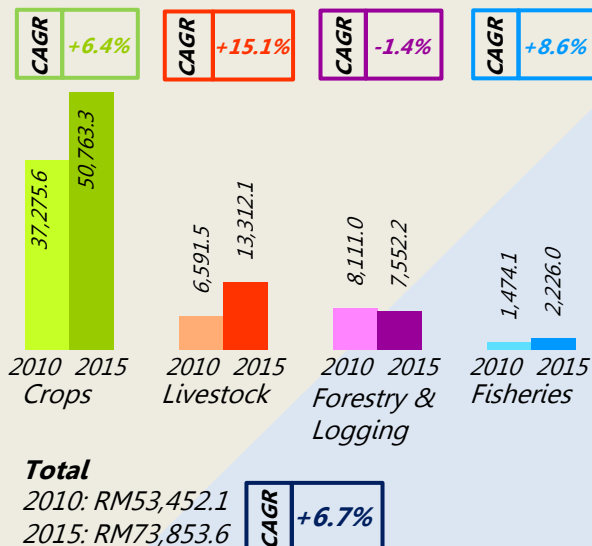
Number of establishment



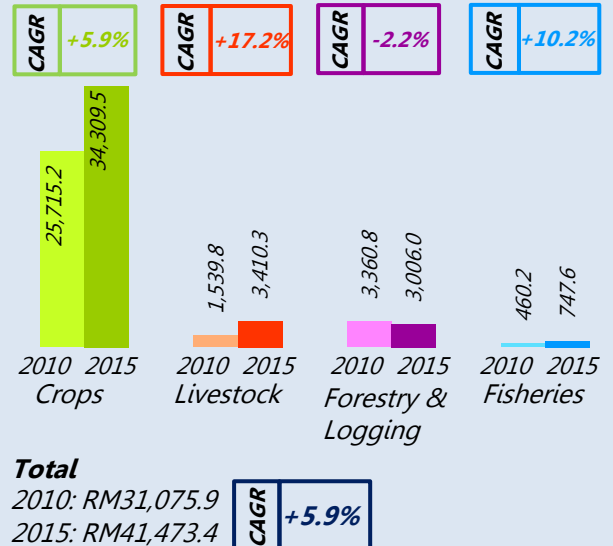
Number of persons engaged



Gross output (RM million)



Value added (RM million)



Salaries & wages (RM million)



Total

2010: RM4,890.0

2015: RM7,904.3

CAGR **+10.1%**

Crops

CAGR **+9.7%**

	2010	2015
	3,857.3	6,125.8

Forestry & Logging

CAGR **+5.9%**

	2010	2015
	553.8	737.3

Fisheries

CAGR **+14.0%**

	2010	2015
	163.9	315.0

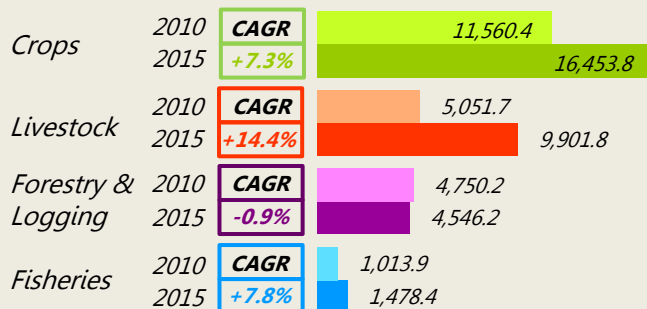
Livestock

CAGR **+18.2%**

	2010	2015
	315.1	726.2



Intermediate input (RM million)



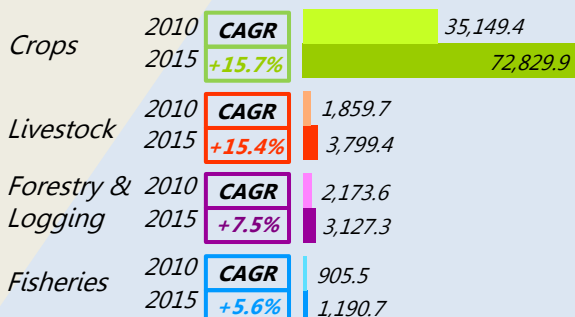
Total

2010: RM22,376.1

2015: RM32,380.2

CAGR **+7.7%**

Fixed assets (RM million)



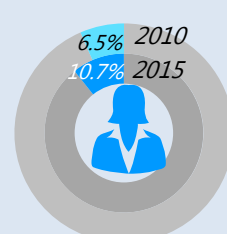
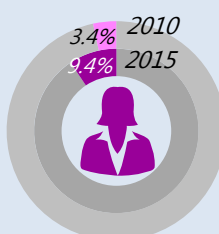
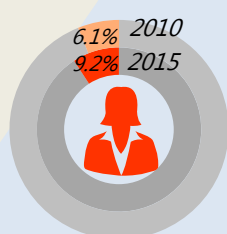
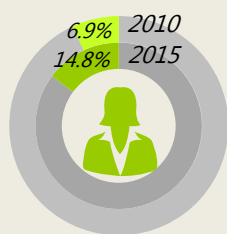
Total

2010: RM40,088.3

2015: RM80,947.2

CAGR **+15.1%**

Women-owned establishment



Crops

Total

2010: 440

2015: 1,189

CAGR **+22.0%**

Livestock

Total

2010: 66

2015: 148

CAGR **+17.5%**

Forestry & Logging

Total

2010: 18

2015: 72

CAGR **+32.0%**

Fisheries

Total

2010: 56

2015: 132

CAGR **+18.7%**

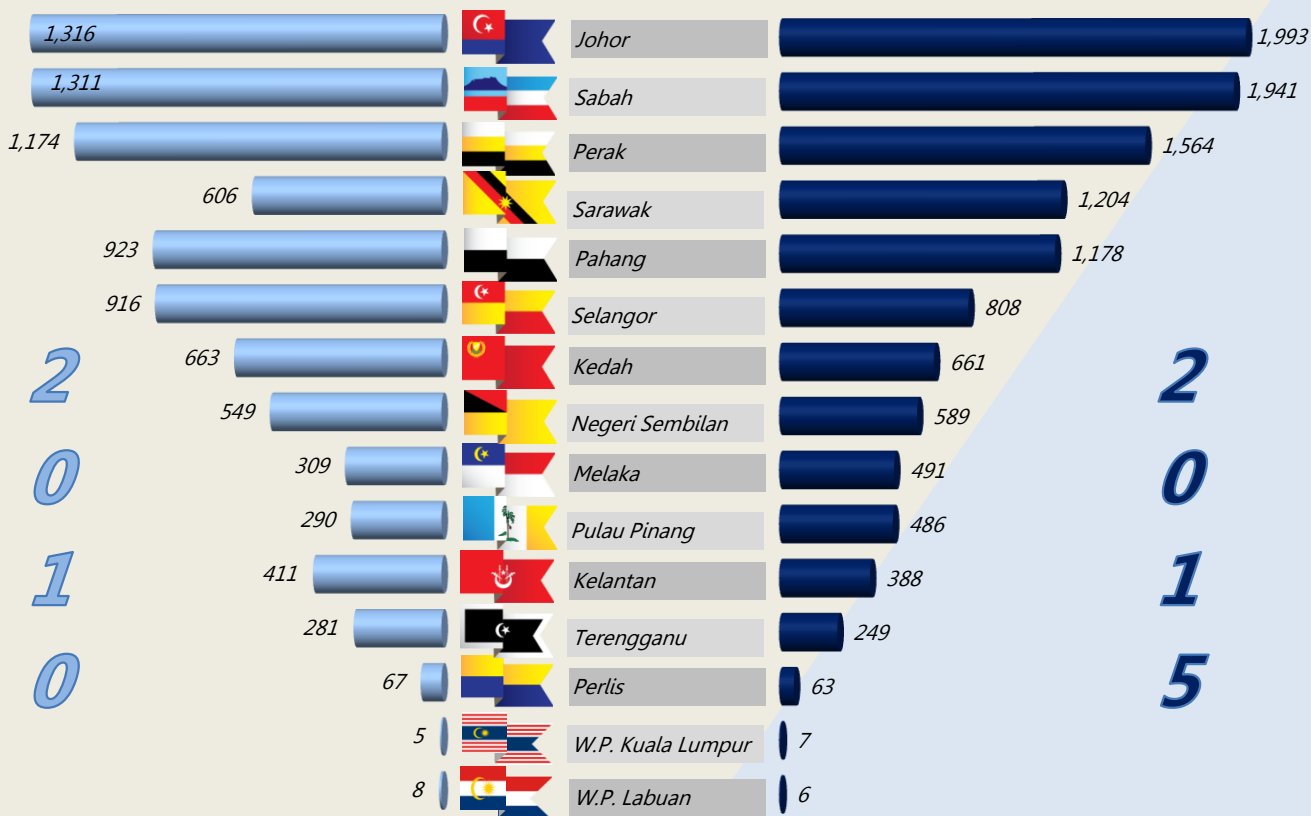
Total

2010: 580

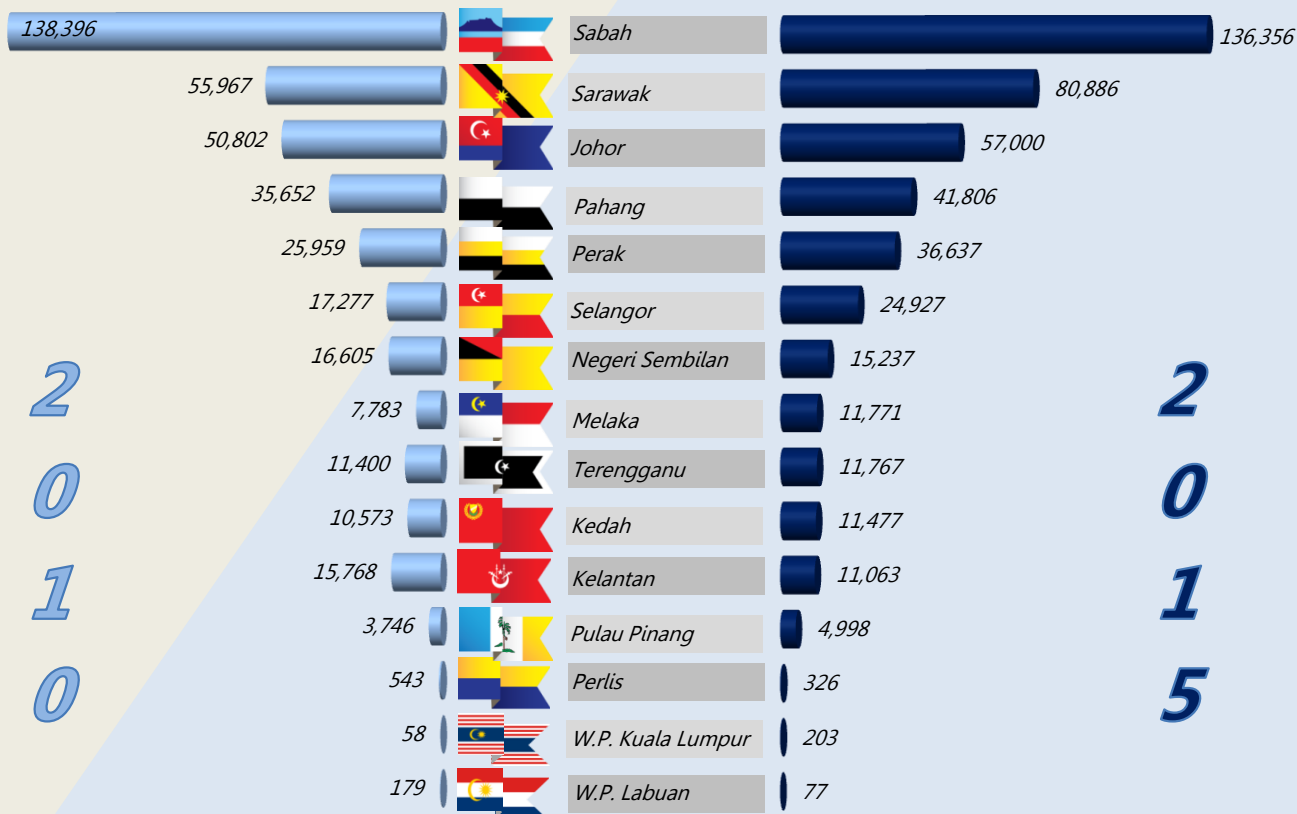
2015: 1,541

CAGR **+21.6%**

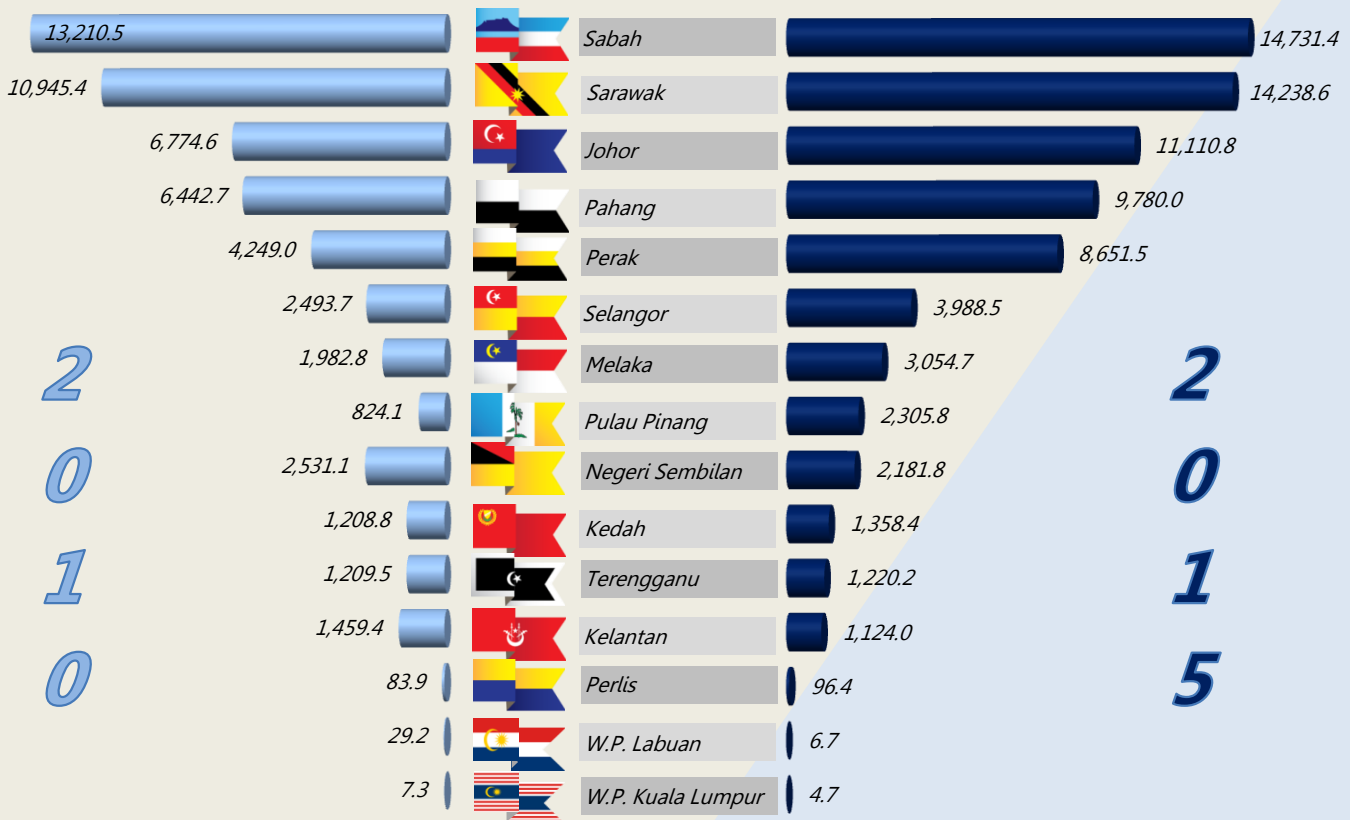
Number of establishment



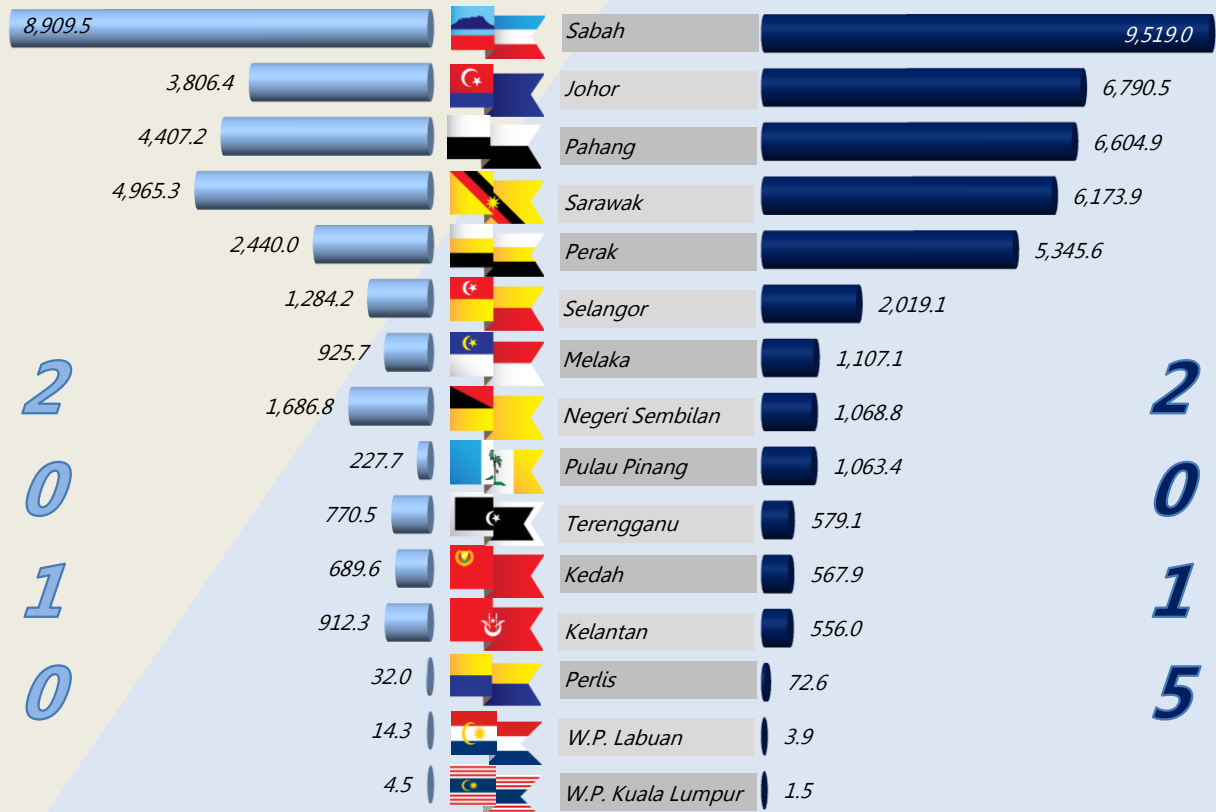
Number of persons engaged



Gross output (RM million)



Value added (RM million)



RINGKASAN PENEMUAN SEKTOR PERTANIAN

*SUMMARY OF FINDINGS
AGRICULTURE SECTOR*



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SEKTOR PERTANIAN

BILANGAN PERTUBUHAN	OUTPUT KASAR	BILANGAN PEKERJA	PURATA GAJI & UPAH PEKERJA BERGAJI
11,628	RM 73,853.6 JUTA	444,531 ORANG	RM 1,504 SEBULAN

1. PENGENALAN

Laporan ini membentangkan perangkaan sektor pertanian berdasarkan maklumat yang diperoleh daripada Banci Ekonomi yang dijalankan pada 2016 (tahun rujukan 2015). Pertanian merangkumi subsektor Tanaman, Ternakan, Perhutanan & Pembalakan dan Perikanan.

2. PRESTASI KESELURUHAN

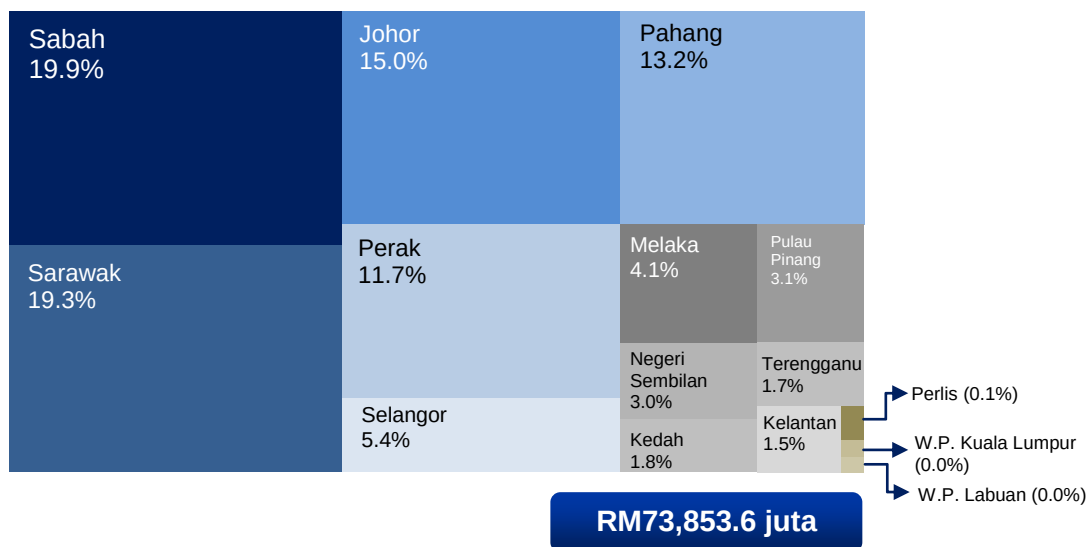
Secara keseluruhan, perangkaan utama sektor pertanian pada 2015 menunjukkan pertumbuhan tahunan positif berbanding 2010. Sejumlah 11,628 pertubuhan beroperasi dengan kadar pertumbuhan tahunan dikompaun (CAGR) sebanyak 5.7 peratus berbanding lima tahun yang lalu. Nilai output kasar meningkat 6.7 peratus setahun daripada RM53,452.1 juta pada 2010 kepada RM73,853.6 juta pada 2015. Subsektor tanaman merupakan penyumbang utama nilai output kasar iaitu RM50,763.3 juta diikuti Ternakan (RM13,312.1 juta), Perhutanan & Pembalakan (RM7,552.2 juta) serta Perikanan (RM2,226.0 juta). Seramai 444,531 pekerja terlibat dalam sektor pertanian berbanding 390,708 orang pada 2010 dengan pertumbuhan tahunan 2.6 peratus. **[Jadual A1]**

3. PERTUBUHAN

Pertubuhan yang beroperasi pada 2015 adalah 11,628 pertubuhan berbanding 8,829 pertubuhan pada 2010 (CAGR: 5.7%). Subsektor tanaman merupakan penyumbang tertinggi bilangan pertubuhan dengan sumbangan 69.0 peratus (8,029) diikuti Ternakan (1,604), Perikanan (1,229) dan Perhutanan & Pembalakan (766). Johor mencatatkan bilangan pertubuhan tertinggi (1,993) diikuti Sabah (1,941) dan Perak (1,564). **[Jadual A3]**

4. OUTPUT KASAR

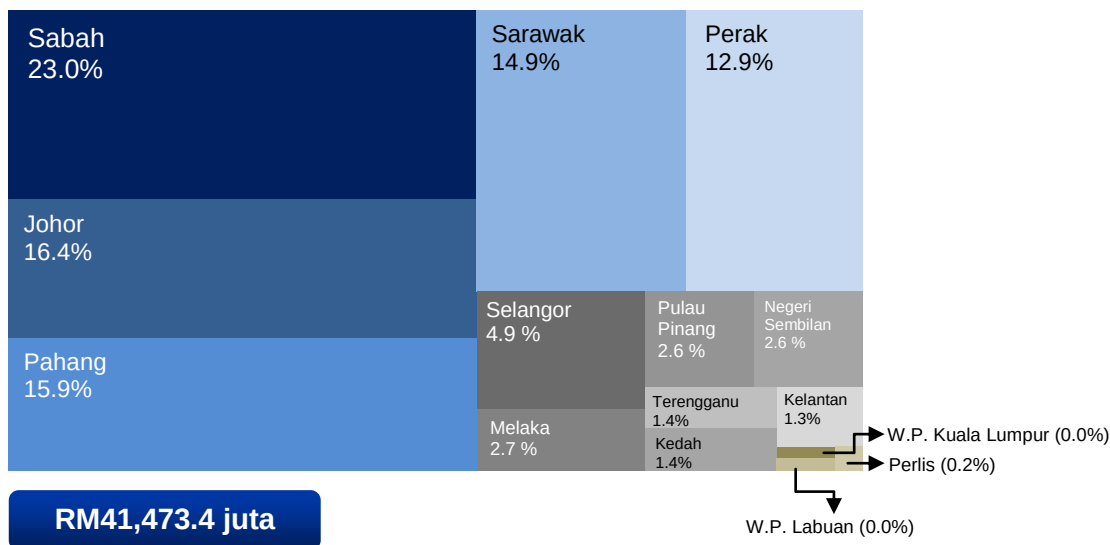
Paparan 1 : Output kasar sektor pertanian mengikut negeri, 2015



Nilai output kasar sektor pertanian pada 2015 ialah RM73,853.6 juta, meningkat sebanyak 6.7 peratus setahun berbanding RM53,452.1 juta pada 2010. Output kasar tertinggi direkodkan oleh Sabah iaitu RM14,731.4 juta dengan sumbangan 19.9 peratus diikuti Sarawak (RM14,238.6 juta) dan Johor (RM11,110.8 juta). Ketiga-tiga negeri ini menyumbang 54.3 peratus daripada keseluruhan output kasar sektor pertanian.

5. NILAI DITAMBAH

Paparan 2 : Nilai ditambah sektor pertanian mengikut negeri, 2015



Nilai ditambah sektor pertanian pada 2015 ialah RM41,473.4 juta, meningkat sebanyak 5.9 peratus setahun berbanding RM31,075.9 juta pada 2010. Sabah menyumbang nilai ditambah tertinggi berbanding negeri lain iaitu RM9,519.0 juta dengan sumbangan 23.0 peratus diikuti Johor (RM6,790.5 juta) dan Pahang (RM6,604.9 juta). [Paparan 2]

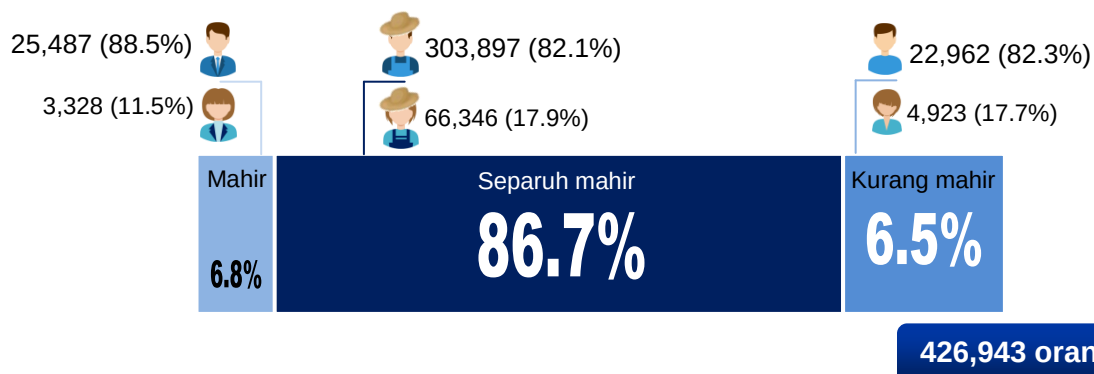
6. BILANGAN PEKERJA DAN GAJI & UPAH

Jumlah pekerja adalah seramai 444,531 orang dengan peningkatan 2.6 peratus berbanding 2010. Sektor ini didominasi oleh pekerja lelaki iaitu 367,132 orang (82.6%). Kategori pekerja bergaji (sepenuh masa dan sambilan) direkodkan seramai 437,894 (98.5%) dan hanya 6,637 orang (1.5%) adalah pemilik yang bekerja dan pekerja keluarga tidak bergaji. Subsektor tanaman memberi peluang pekerjaan tertinggi berbanding subsektor lain dengan jumlah 368,002 orang. [Paparan 3]

Paparan 3 : Bilangan pekerja mengikut subsektor dan kategori pekerja, 2015

Bilangan pekerja sektor pertanian (Jumlah: 444,531 orang)					
	Sepenuh masa (Jumlah: 426,943 orang)		Sambilan (Jumlah: 10,951 orang)		Pemilik yang bekerja dan pekerja keluarga tidak bergaji (Jumlah: 6,637 orang)
					 
Tanaman	289,946	65,095	7,868	1,316	2,978 799
Ternakan	27,760	4,902	616	55	1,239 233
Perhutanan & Pembalakan	21,908	3,198	481	53	336 58
Perikanan	12,732	1,402	423	139	845 149

Paparan 4 : Bilangan pekerja sepenuh masa mengikut kategori kemahiran dan jantina, 2015



RINGKASAN PENEMUAN

Jumlah pekerja sepenuh masa pada 2015 adalah 426,943 orang iaitu 96.0 peratus daripada keseluruhan pekerja. Kategori separuh mahir mencatatkan bilangan pekerja tertinggi dalam sektor pertanian seramai 370,243 orang (86.7%) diikuti mahir (28,815 orang) dan kurang mahir (27,885 orang). [Paparan 4]

Paparan 5 : Bilangan pekerja bergaji dan purata gaji & upah sebulan mengikut negeri, 2015

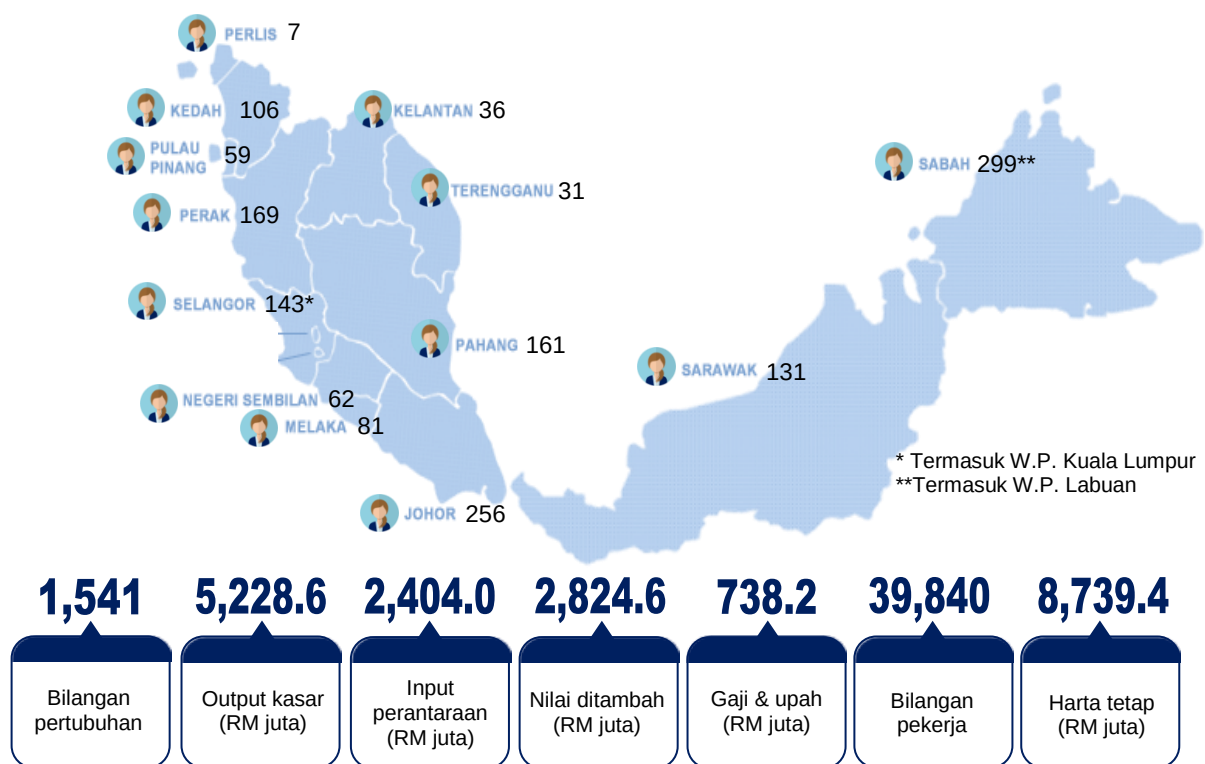


Purata gaji & upah bulanan pada 2015 adalah RM1,504. Pulau Pinang mencatatkan purata gaji & upah bulanan tertinggi iaitu RM1,680, diikuti Perak (RM1,628), Selangor (RM1,611) dan Sarawak (RM1,610). Negeri selainnya merekodkan purata gaji & upah bulanan diantara RM1,132 hingga RM1,592.

7. PERTUBUHAN MILIKAN WANITA

Bilangan pertubuhan milikan wanita pada 2015 ialah 1,541 pertubuhan, mencatatkan pertumbuhan tahunan sebanyak 21.6 peratus. Sumbangan output kasar pertubuhan milikan wanita adalah 7.1 peratus (RM5,228.6 juta) daripada keseluruhan output kasar sektor pertanian dengan nilai ditambah adalah RM2,824.6 juta. Sabah (termasuk W.P. Labuan) mempunyai peratus pertubuhan milikan wanita tertinggi (19.4%) diikuti Johor (16.6%) dan Perak (11.0%) manakala Perlis mencatatkan angka terendah pertubuhan milikan wanita iaitu hanya 7 pertubuhan.

Paparan 6: Pertubuhan milikan wanita sektor pertanian mengikut negeri, 2015



4 industri tertinggi pertubuhan milikan wanita



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AGRICULTURE SECTOR

NUMBER OF ESTABLISHMENT	GROSS OUTPUT	NUMBER OF PERSONS ENGAGED	AVERAGE SALARIES & WAGES OF PAID EMPLOYEES
11,628	RM 73,853.6 MILLION	444,531 PERSONS	RM 1,504 PER MONTH

1. INTRODUCTION

This report presents statistics on the agriculture sector based on information obtained from the Economic Census conducted in 2016 (reference year 2015). Agriculture sector comprise of Crops, Livestock, Forestry & Logging and Fisheries sub-sector.

2. OVERALL PERFORMANCE

Overall, the main statistical of agriculture sector in 2015 showed a positive annual growth compared to 2010. A total of 11,628 establishments were operating with compound annual growth rate (CAGR) at 5.7 per cent compared to five years ago. Value of gross output increased 6.7 per cent per year from RM53,452.1 million in 2010 to RM73,853.6 million in 2015. Crops sub-sector was the main contributor of gross output value RM50,763.3 million, followed by Livestock (RM13,312.1 million), Forestry & Logging (RM7,552.2 million) and Fisheries (RM2,226.0 million). A total of 444,531 persons engaged in the agriculture sector compared to 390,708 persons in 2010 with an annual growth of 2.6 per cent. [Table A1]

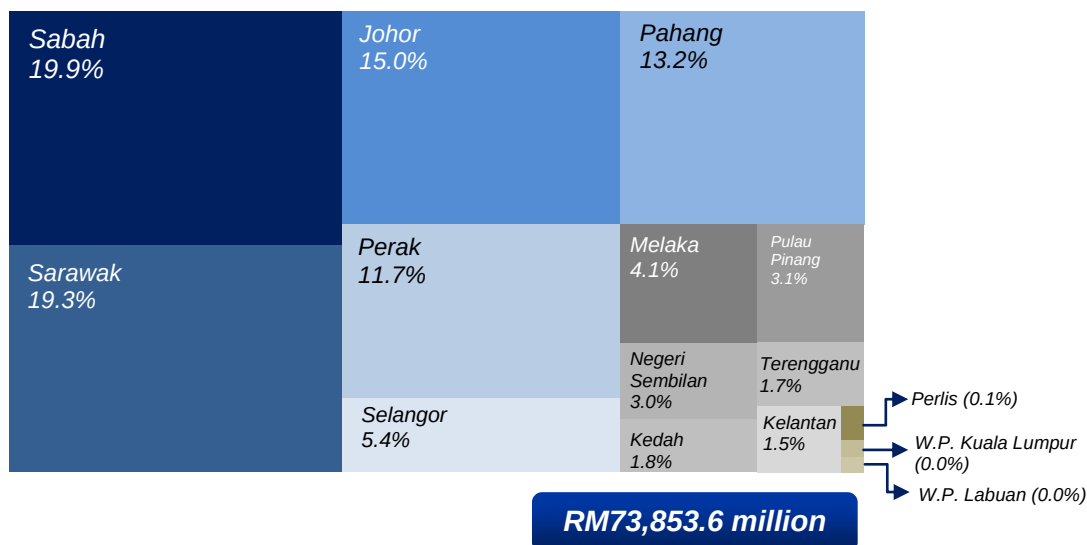
3. ESTABLISHMENT

Establishments operating in 2015 were 11,628 establishments compared to 8,829 establishments in 2010 (CAGR: 5.7%). Crops sub-sector was the highest contributor to the number of establishments with a contribution of 69.0 per cent (8,029) followed by Livestock (1,604), Fisheries (1,229) and Forestry & Logging (766). Johor recorded the highest number of establishments (1,993), followed by Sabah (1,941) and Perak (1,564). [Table A3]

SUMMARY OF FINDINGS

4. GROSS OUPUT

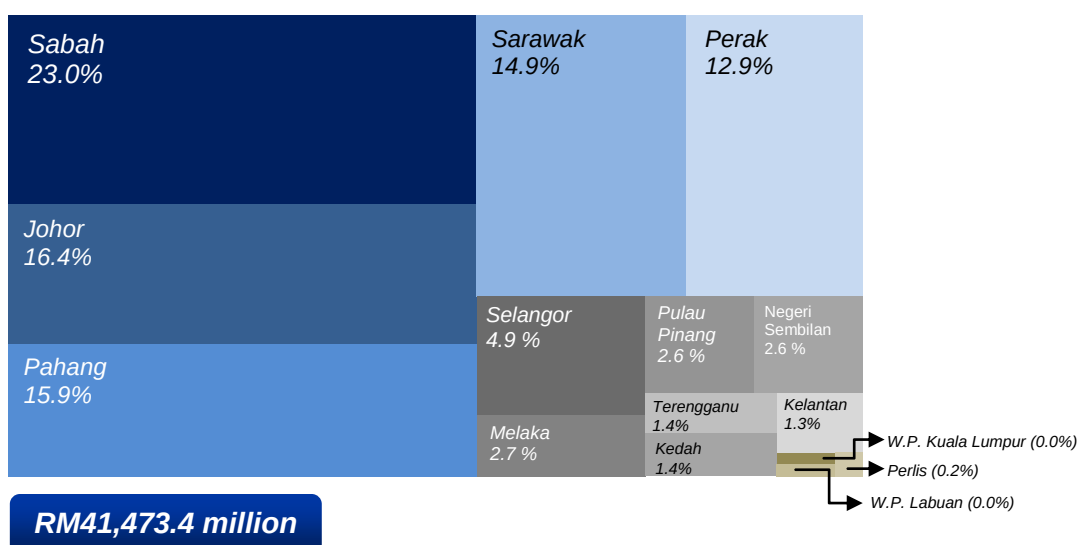
Exhibit 1: Gross output of agriculture sector by states, 2015



Gross output value of agriculture sector in 2015 was RM73,853.6 million, an increase of 6.7 per cent per year compared to RM53,452.1 million in 2010. The highest gross output recorded by Sabah RM14,731.4 million, with a share of 19.9 percent, followed by Sarawak (RM14,238.6 million) and Johor (RM11,110.8 million). These three states contributed 54.3 percent of total gross output agriculture sector.

5. VALUE ADDED

Exhibit 2 : Value added of agriculture sector by states, 2015



Value added of agriculture sector in 2015 was RM41,473.4 million, an increase of 5.9 per cent per year compared to RM31,075.9 million in 2010. Sabah contributed the highest value added as compared to other states of RM9,519.0 million with a share of 23.0 percent, followed by Johor (RM6,790.5 million) and Pahang (RM6,604.9 million). **[Exhibit 2]**

6. NUMBER OF PERSONS ENGAGED AND SALARIES & WAGES

Total of persons engaged was 444,531 persons with an increase of 2.6 per cent compared to 2010. This sector was dominated by male workers of 367,132 persons (82.6%). Category of paid employees (full-time and part-time) recorded a total of 437,894 persons (98.5%) and only 6,637 persons (1.5%) were working proprietors and unpaid family workers. Crops sub-sector provided the highest job opportunities as compared to other sub-sectors with a number of 368,002 persons. **[Exhibit 3]**

Exhibit 3: Number of persons engaged by sub-sector and category of workers, 2015

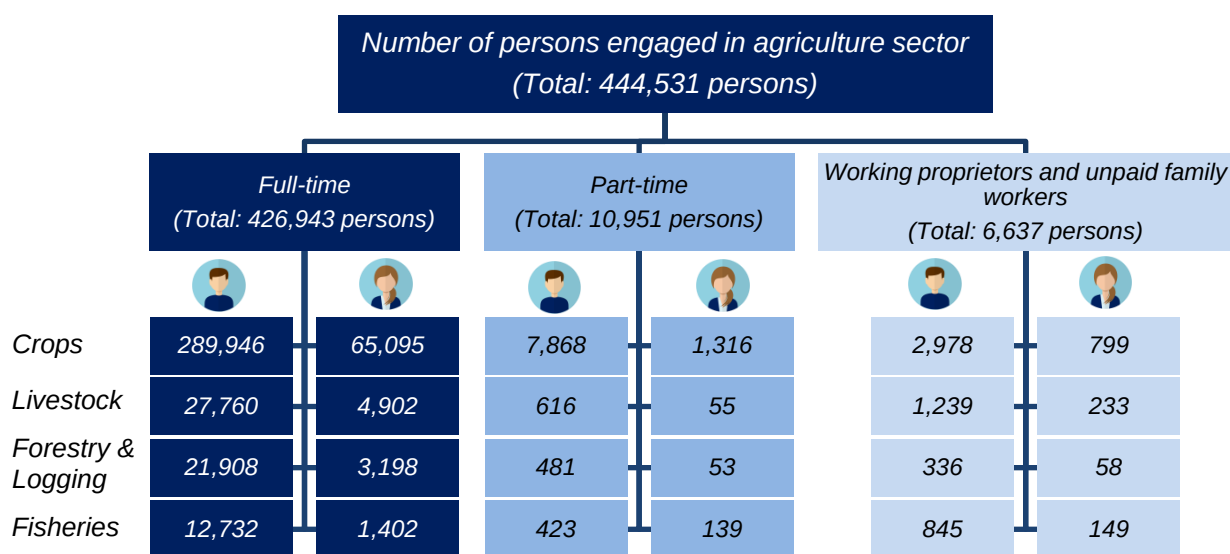
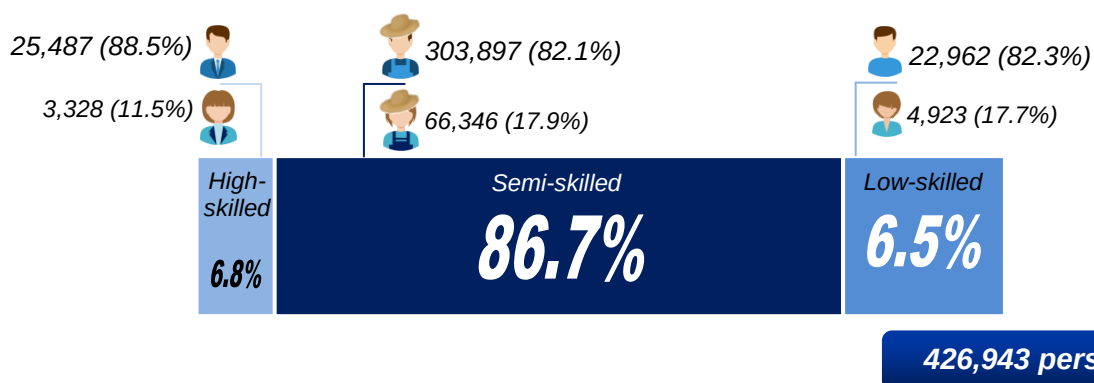


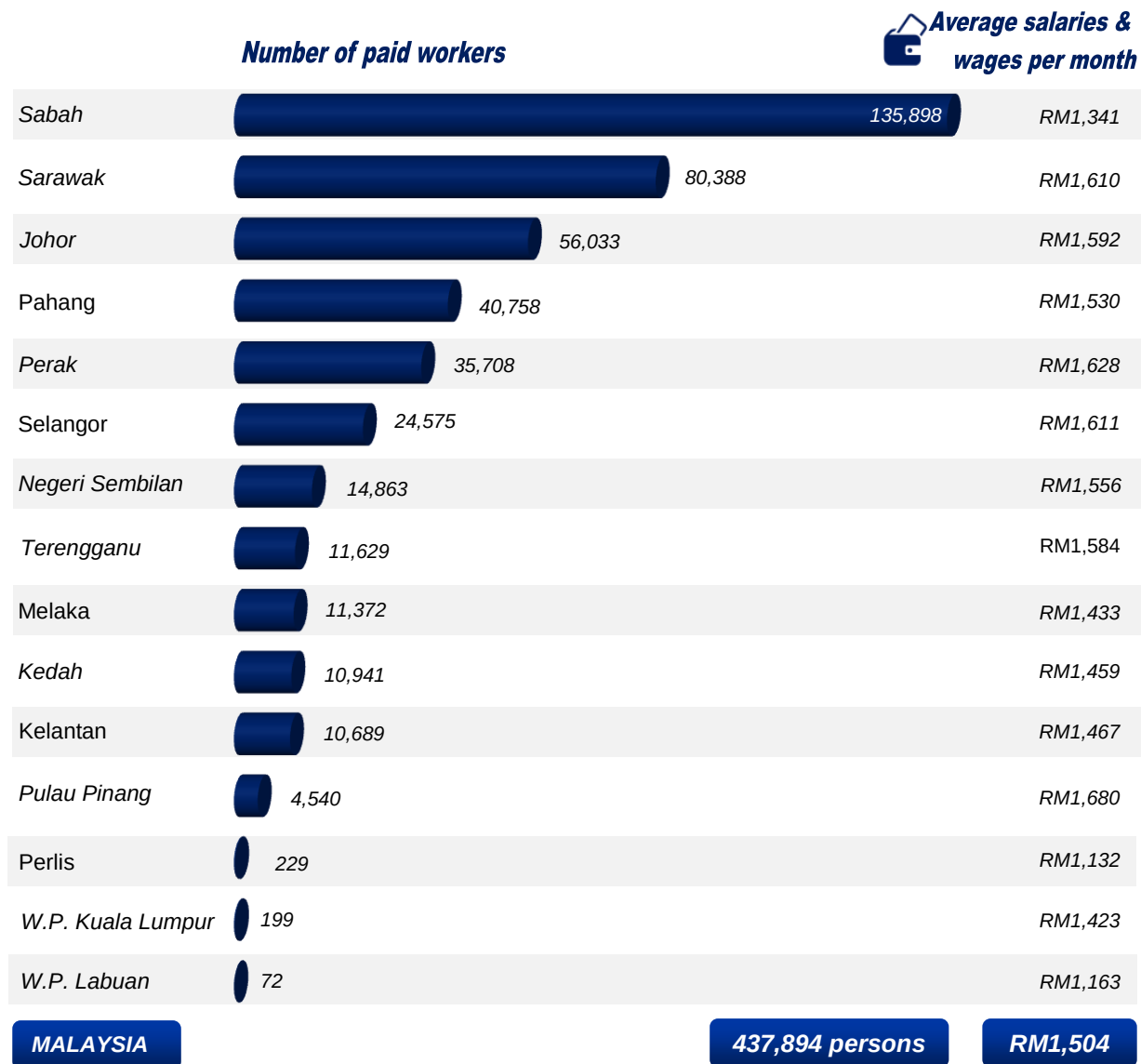
Exhibit 4: Number of full-time employees by skilled category and sex, 2015



SUMMARY OF FINDINGS

Total number of full-time employees in 2015 was 426,943 persons representing 96.0 per cent of the total persons engaged. Category of semi-skilled recorded the highest number of persons engaged in the agriculture sector a total of 370,243 persons (86.7%) followed by high-skilled (28,815 persons) and low-skilled (27,885 persons).
[Exhibit 4]

Exhibit 5: Number of paid workers and salaries & wages per month by states, 2015

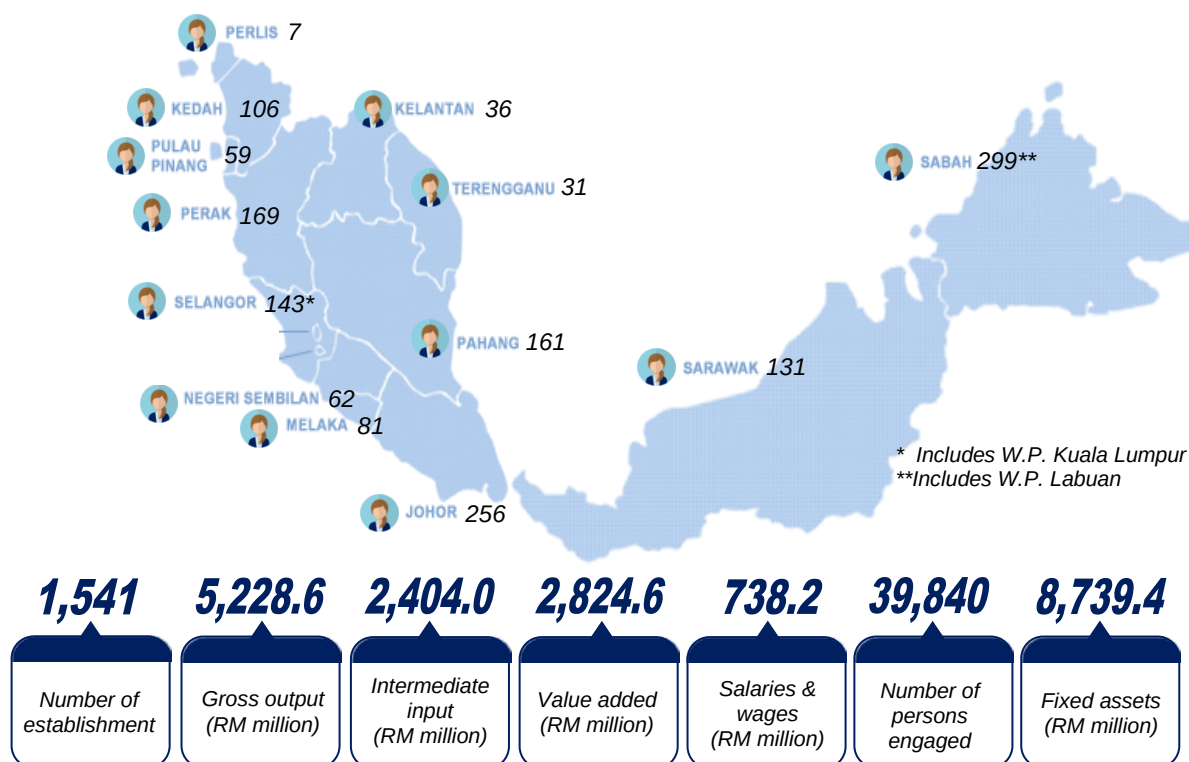


Average salaries & wages per month in 2015 was RM1,504. Pulau Pinang recorded the highest monthly average salaries & wages at RM1,680, followed by Perak (RM1,628), Selangor (RM1,611) and Sarawak (RM1,610). Other states recorded an average monthly salaries & wages between RM1,132 to RM1,592.

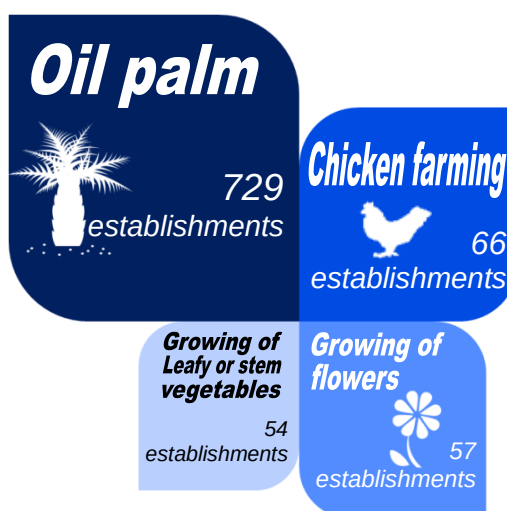
7. WOMEN-OWNED ESTABLISHMENTS

Women-owned establishments in 2015 were 1,541 establishments, recording an annual growth of 21.6 per cent. The contribution of gross output for women-owned establishment was 7.1 per cent (RM5,228.6 million) from the total gross output of agriculture sector with value added of RM 2,824.6 million. Sabah (including W.P. Labuan) had the highest percentage of women-owned establishments (19.4%), followed by Johor (16.6%) and Perak (11.0%) while Perlis recorded the lowest number of women-owned establishment that is only 7 establishments.

Exhibit 6: Women-owned establishments of agriculture sector by states, 2015



Top 4 industries women-owned establishments



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**PENEMUAN UTAMA
SUBSEKTOR TANAMAN**

*MAIN FINDINGS
CROPS SUB-SECTOR*



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BANCI EKONOMI

SUBSEKTOR TANAMAN

		2010	2015	CAGR
Bilangan pertubuhan		6,348	8,029	4.8%
Output kasar		RM37,275.6 juta	RM50,763.3 juta	6.4%
Input perantaraan		RM11,560.4 juta	RM16,453.8 juta	7.3%
Nilai ditambah		RM25,715.2 juta	RM34,309.5 juta	5.9%
Gaji & Upah		RM3,857.3 juta	RM6,125.8 juta	9.7%
Harta tetap		RM35,149.4 juta	RM72,829.9 juta	15.7%
Bilangan pekerja		335,096 orang	368,002 orang	1.9%
Pertubuhan milikan wanita		440	1,189	22.0%

Output kasar mengikut kumpulan

Nilai ditambah mengikut kumpulan

2010	2015	CAGR
Penanaman tanaman tidak kekal		
RM505.1 juta	RM1,168.8 juta	+18.3%

2010	2015	CAGR
Penanaman tanaman tidak kekal		
RM235.3 juta	RM501.3 juta	+16.3%

Penanaman tanaman kekal		
RM36,439.7 juta	RM48,665.9 juta	+6.0%

Penanaman tanaman kekal		
RM25,303.6 juta	RM33,363.8 juta	+5.7%

Pembiakan tumbuhan		
RM95.2 juta	RM338.7 juta	+28.9%

Pembiakan tumbuhan		
RM48.0 juta	RM181.3 juta	+30.5%

Pertanian campuran		
RM5.3 juta	RM3.6 juta	-7.4%

Pertanian campuran		
RM2.7 juta	RM1.8 juta	-7.8%

Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian		
RM230.3 juta	RM586.3 juta	+20.6%

Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian		
RM125.6 juta	RM261.3 juta	+15.8%

PENYUMBANG TERBESAR

Output kasar

2010	RM34,699.6 juta
2015	RM47,162.6 juta
CAGR	+6.3%



KELAPA SAWIT

Nilai ditambah

2010	RM24,046.6 juta
2015	RM32,477.5 juta
CAGR	+6.2%

Bilangan pertubuhan



Bilangan pekerja



Output kasar (RM juta)



Nilai ditambah (RM juta)





ECONOMIC CENSUS

CROPS SUB-SECTOR

		2010	2015	CAGR
Number of establishment		6,348	8,029	4.8%
Gross output		RM37,275.6 million	RM50,763.3 million	6.4%
Intermediate input		RM11,560.4 million	RM16,453.8 million	7.3%
Value added		RM25,715.2 million	RM34,309.5 million	5.9%
Salaries & wages		RM3,857.3 million	RM6,125.8 million	9.7%
Fixed assets		RM35,149.4 million	RM72,829.9 million	15.7%
Number of persons engaged		335,096 persons	368,002 persons	1.9%
Women-owned establishment		440	1,189	22.0%

Gross output by group

2010	2015	CAGR
Growing of non-perennial crops		
RM505.1 million	RM1,168.8 million	+18.3%

Growing of perennial crops		
RM36,439.7 million	RM48,665.9 million	+6.0%

Plant propagation		
RM95.2 million	RM338.7 million	+28.9%

Mixed farming		
RM5.3 million	RM3.6 million	-7.4%

Support activities to agricultural and post-harvest crops activities		
RM230.3 million	RM586.3 million	+20.6%

Value added by group

2010	2015	CAGR
Growing of non-perennial crops		
RM235.3 million	RM501.3 million	+16.3%

Growing of perennial crops		
RM25,303.6 million	RM33,363.8 million	+5.7%

Plant propagation		
RM48.0 million	RM181.3 million	+30.5%

Mixed farming		
RM2.7 million	RM1.8 million	-7.8%

Support activities to agricultural and post-harvest crops activities		
RM125.6 million	RM261.3 million	+15.8%

LARGEST CONTRIBUTOR



Number of establishment



Number of persons engaged



Gross output (RM million)



Value added (RM million)



**RINGKASAN PENEMUAN
SUBSEKTOR TANAMAN**

*SUMMARY OF FINDINGS
CROPS SUB-SECTOR*



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SUBSEKTOR TANAMAN

BILANGAN PERTUBUHAN	OUTPUT KASAR	BILANGAN PEKERJA	PURATA GAJI & UPAH PEKERJA BERGAJI
8,029	RM 50,763.3 JUTA	368,002 ORANG	RM 1,402 SEBULAN

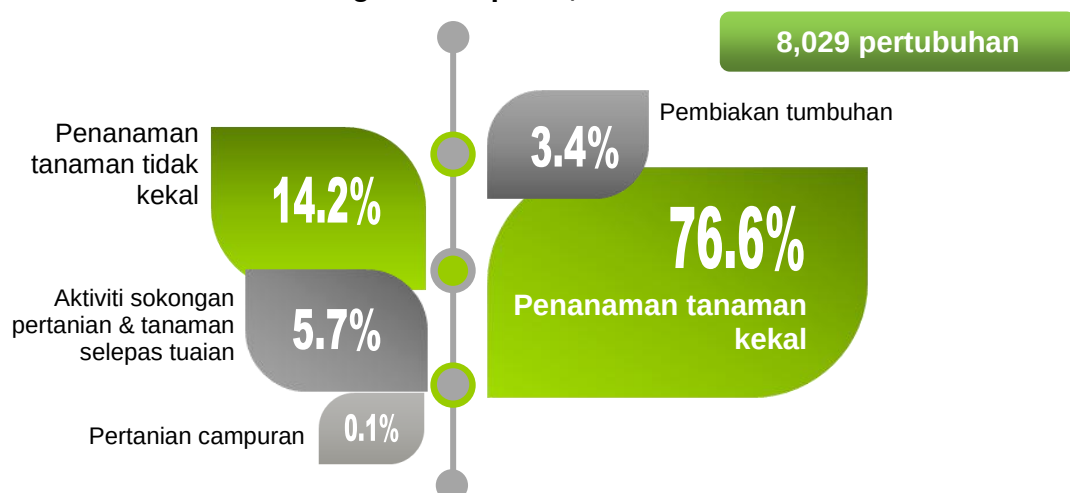
1. PRESTASI KESELURUHAN

Secara keseluruhan, perangkaan utama subsektor tanaman pada 2015 menunjukkan pertumbuhan tahunan positif berbanding 2010. Sejumlah 8,029 pertubuhan beroperasi dengan kadar pertumbuhan tahunan dikompaun (CAGR) sebanyak 4.8 peratus setahun berbanding lima tahun yang lalu. Nilai output kasar meningkat 6.4 peratus setahun daripada RM37,275.6 juta pada 2010 kepada RM50,763.3 juta pada 2015. Seramai 368,002 pekerja terlibat dalam subsektor tanaman berbanding 335,096 orang pada 2010 dengan pertumbuhan tahunan 1.9 peratus dan purata gaji & upah pekerja berjumlah RM1,402. [**Jadual A1**]

2. PERTUBUHAN

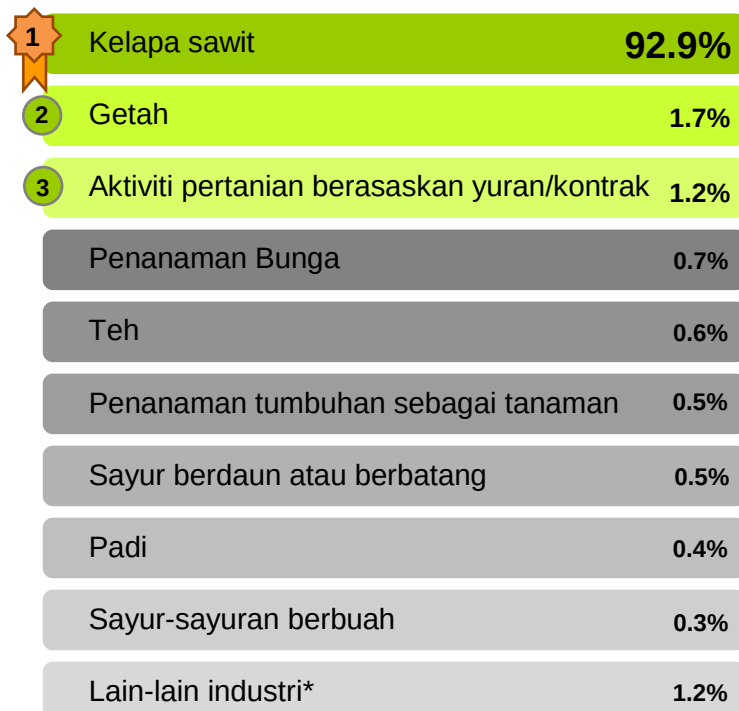
Peratusan pertubuhan subsektor tanaman pada 2015 adalah 69.0 peratus (8,029) daripada keseluruhan pertubuhan sektor pertanian. Sejumlah 6,149 pertubuhan (76.6%) terlibat dalam penanaman tanaman kekal, diikuti penanaman tanaman tidak kekal (1,138), aktiviti sokongan pertanian & tanaman selepas tuaian (456), pembiakan tumbuhan (279) dan pertanian campuran (7). Industri kelapa sawit mencatatkan bilangan pertubuhan tertinggi iaitu 5,386 pertubuhan (67.1%) dengan pertumbuhan tahunan 6.9 peratus. [**Jadual B1**]

Paparan 1 : Pertubuhan mengikut kumpulan, 2015



3. OUTPUT KASAR

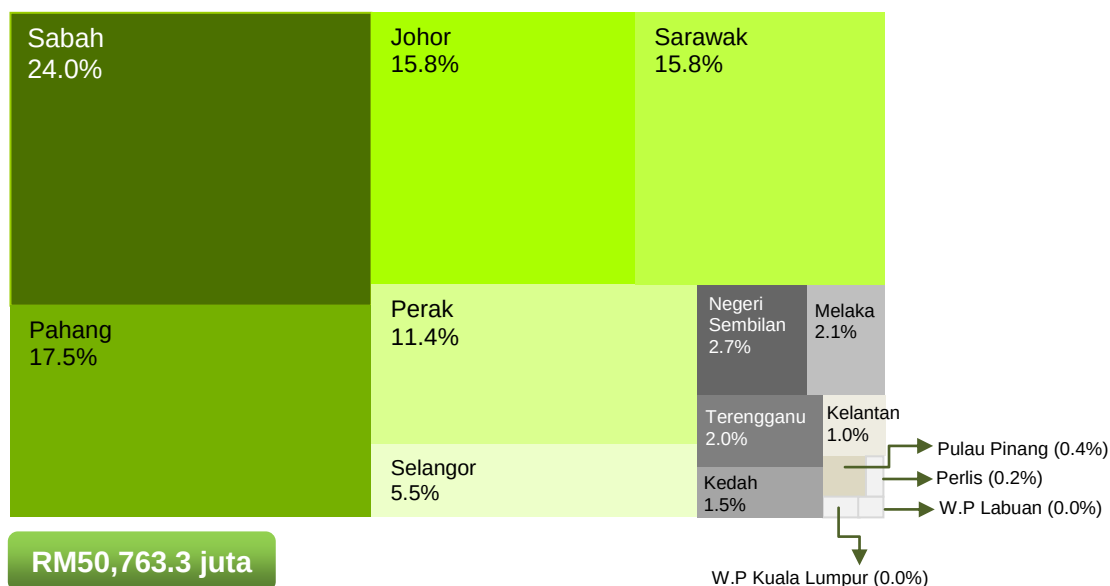
Paparan 2 : Output kasar mengikut industri, 2015



* Termasuk Penanaman nanas, Penanaman cendawan & truffles dan lain-lain

Nilai output kasar subsektor tanaman pada 2015 ialah RM50,763.3 juta, meningkat sebanyak 6.4 peratus setahun berbanding RM37,275.6 juta pada 2010. Industri kelapa sawit merupakan penyumbang utama output kasar RM47,162.6 juta dengan sumbangan 92.9 peratus diikuti getah (RM843.4 juta) dan aktiviti pertanian berasaskan yuran/kontrak (RM586.3 juta). **[Jadual B1]**

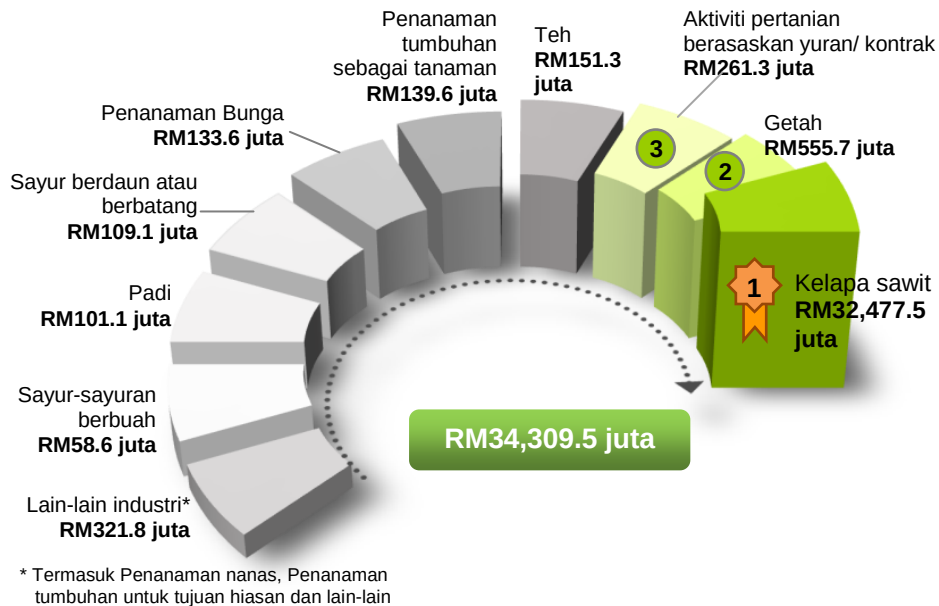
Paparan 3 : Output kasar mengikut negeri, 2015



Sabah mencatatkan sumbangan output kasar tertinggi iaitu RM12,194.6 juta dengan sumbangan 24.0 peratus diikuti Pahang (RM8,900.8 juta), Johor (RM8,041.4 juta), Sarawak (RM8,033.3 juta) dan Perak (RM5,772.5 juta). **[Jadual B2]**

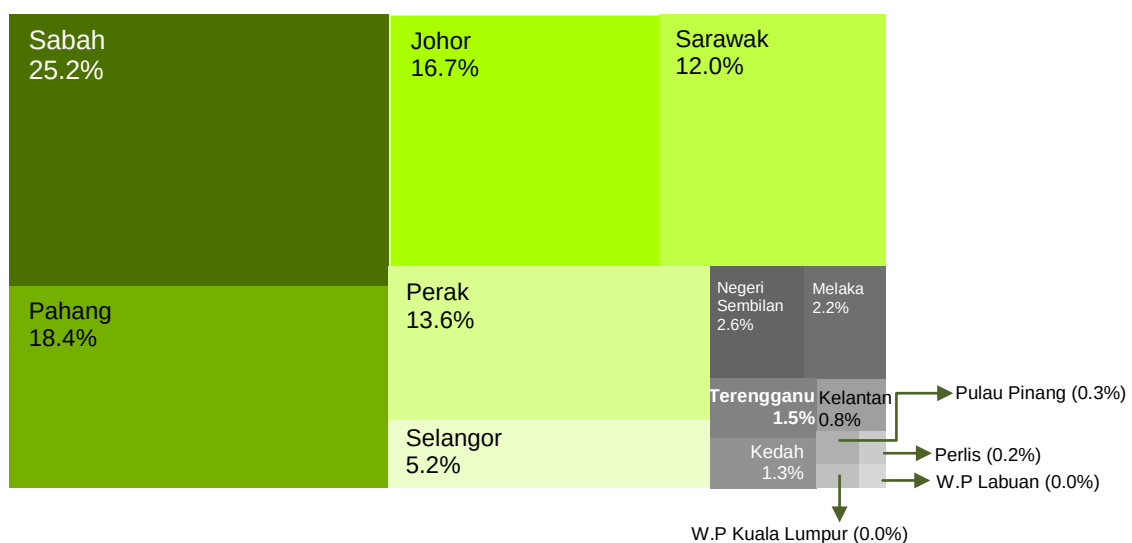
4. NILAI DITAMBAH

Paparan 4 : Nilai ditambah mengikut industri, 2015



Nilai ditambah subsektor tanaman pada 2015 ialah RM34,309.5 juta, meningkat sebanyak 5.9 peratus setahun berbanding RM25,715.2 juta pada 2010. Industri kelapa sawit menyumbang 94.7 peratus (RM32,477.5 juta) daripada keseluruhan nilai ditambah diikuti getah (1.6%) dan aktiviti pertanian berasaskan yuran/kontrak (0.8%). Ketiga-tiga industri ini menyumbang 97.1 peratus daripada keseluruhan nilai ditambah. [Jadual B1]

Paparan 5 : Nilai ditambah mengikut negeri, 2015



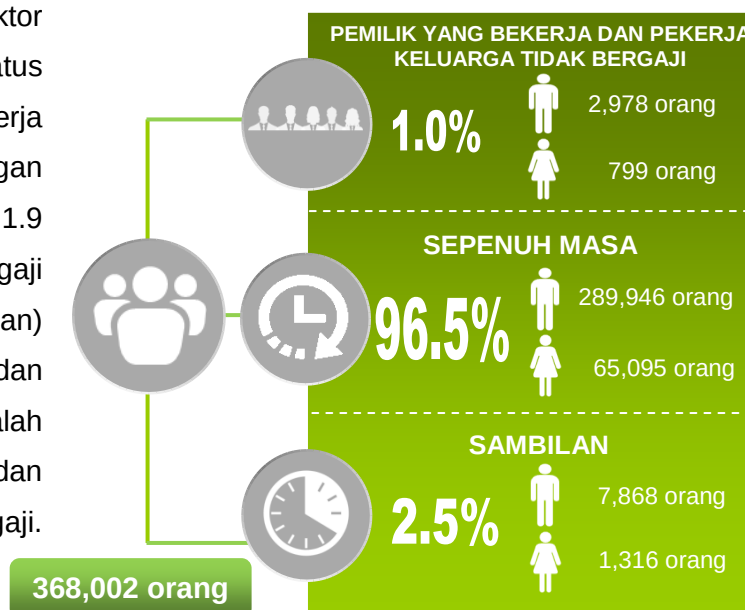
Nilai ditambah mengikut negeri menunjukkan Sabah adalah penyumbang utama iaitu RM8,642.8 juta (25.2%) diikuti Pahang (RM6,320.0 juta) dan Johor (RM5,717.0 juta). [Jadual B2]

5. BILANGAN PEKERJA DAN GAJI & UPAH

Paparan 6 : Bilangan pekerja mengikut kategori pekerja dan jantina, 2015

Bilangan pekerja subsektor tanaman adalah 82.8 peratus daripada keseluruhan pekerja di sektor pertanian dengan pertumbuhan tahunan 1.9 peratus. Pekerja bergaji (sepenuh masa dan sambilan) seramai 364,225 orang dan hanya 3,777 orang adalah pemilik yang bekerja dan pekerja keluarga tidak bergaji.

[Jadual B8]



Paparan 7 : Bilangan pekerja sepenuh masa dan purata gaji & upah sebulan mengikut kategori pekerja, 2015



■ Bilangan pekerja sepenuh masa



Purata gaji & upah



= RM1,000

Jumlah bayaran gaji & upah pekerja sepenuh masa yang direkodkan adalah RM6,070.0 juta. Kategori Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan menerima jumlah bayaran gaji & upah tertinggi iaitu RM4,496.9 juta (74.1%) berbanding kategori lain dengan purata gaji & upah RM1,310 sebulan.

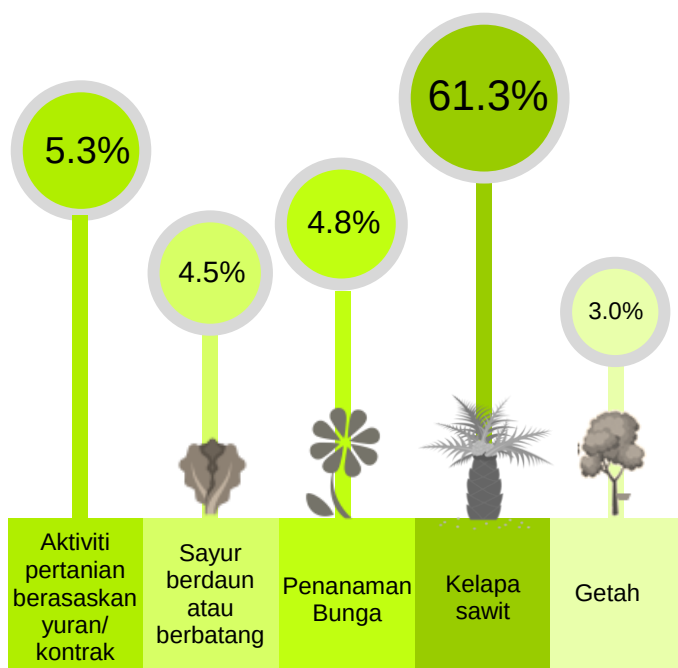
6. PERTUBUHAN MILIKAN WANITA

Pertubuhan milikan wanita yang direkodkan pada 2015 adalah 1,189 pertubuhan dengan pertumbuhan tahunan sebanyak 22.0 peratus. Sumbangan output kasar pertubuhan milikan wanita adalah 7.7 peratus (RM3,931.6 juta) daripada keseluruhan output kasar subsektor tanaman dengan nilai ditambah adalah RM2,445.1 juta. Sabah (termasuk W.P. Labuan) mempunyai bilangan pertubuhan milikan wanita tertinggi iaitu 269 pertubuhan (22.6%) diikuti Johor 190 pertubuhan (16.0%), Perak dan Pahang masing-masing 126 pertubuhan (10.6%). [**Jadual B13**]

Paparan 8 : Pertubuhan milikan wanita mengikut negeri, 2015



Paparan 9 : Pertubuhan milikan wanita mengikut lima industri tertinggi, 2015



5 industri tertinggi pertubuhan milikan wanita

Industri utama milikan wanita dalam subsektor tanaman adalah kelapa sawit iaitu 729 pertubuhan (61.3%) diikuti aktiviti pertanian berasaskan yuran/kontrak 63 pertubuhan (5.3%) dan penanaman bunga 57 pertubuhan (4.8%).

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CROPS SUB-SECTOR

NUMBER OF ESTABLISHMENT	GROSS OUTPUT	NUMBER OF PERSONS ENGAGED	AVERAGE SALARIES & WAGES OF PAID EMPLOYEES
8,029	RM 50,763.3 MILLION	368,002 PERSONS	RM 1,402 PER MONTH

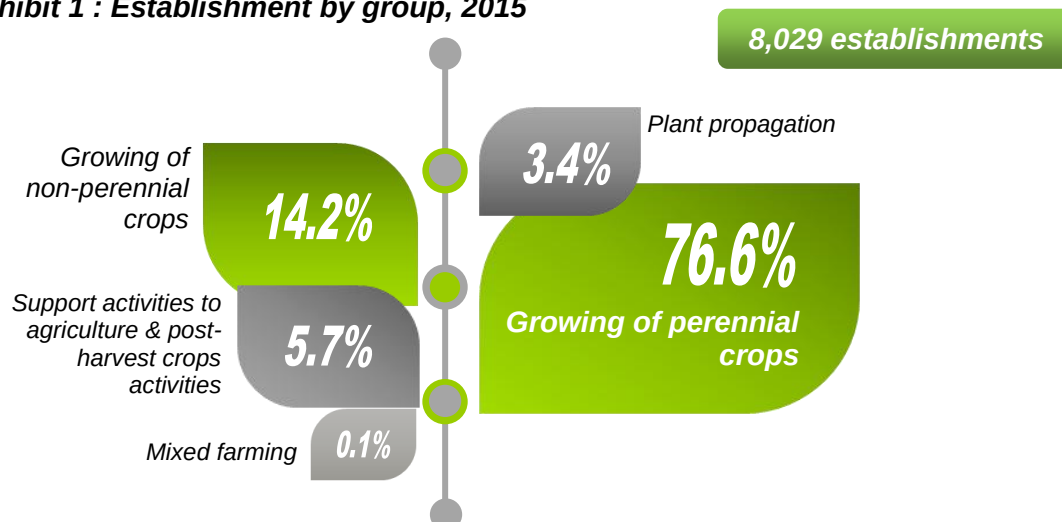
1. OVERALL PERFORMANCE

Overall, the main statistical of crops sub-sector showed in 2015 a positive annual growth compared to 2010. A total of 8,029 establishments were operating with compound annual growth rate (CAGR) at 4.8 per cent per year compared to five years ago. Value of gross output increased 6.4 per cent per year from RM37,275.6 million in 2010 to RM50,763.3 million in 2015. A total of 368,002 persons engaged were involved in the crops sub-sector compared to 335,096 persons in 2010 with an annual growth of 1.9 per cent and average salaries & wages of RM1,402. [Table A1]

2. ESTABLISHMENT

The percentage of crops sub-sector establishment in 2015 was 69.0 per cent (8,029) from the total establishment of agriculture sector. A total of 6,149 establishments (76.6%) engaged in growing of perennial crops, followed by growing of non-perennial crops (1,138), support activities to agriculture & post-harvest crops activities (456), plant propagation (279) and mixed farming (7). Oil palm industry recorded the highest number of establishment that is 5,386 establishments (67.1%) with an annual growth of 6.9 per cent. [Table B1]

Exhibit 1 : Establishment by group, 2015



3. GROSS OUTPUT

Exhibit 2 : Gross output by industry, 2015

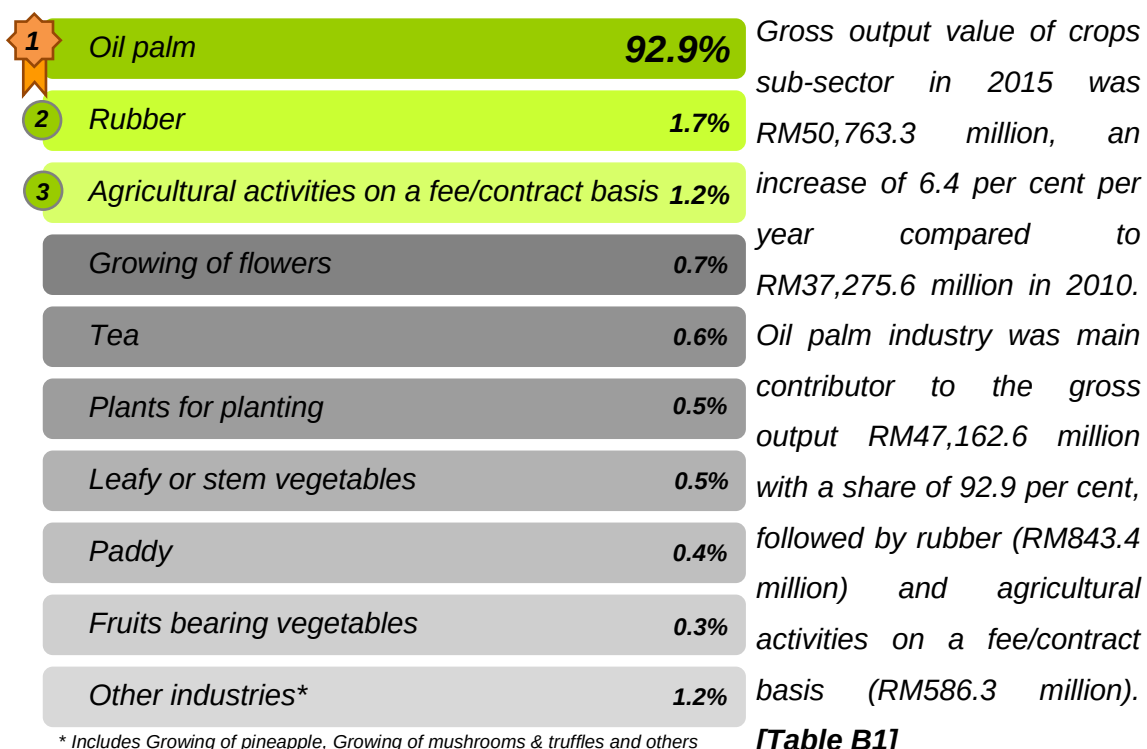
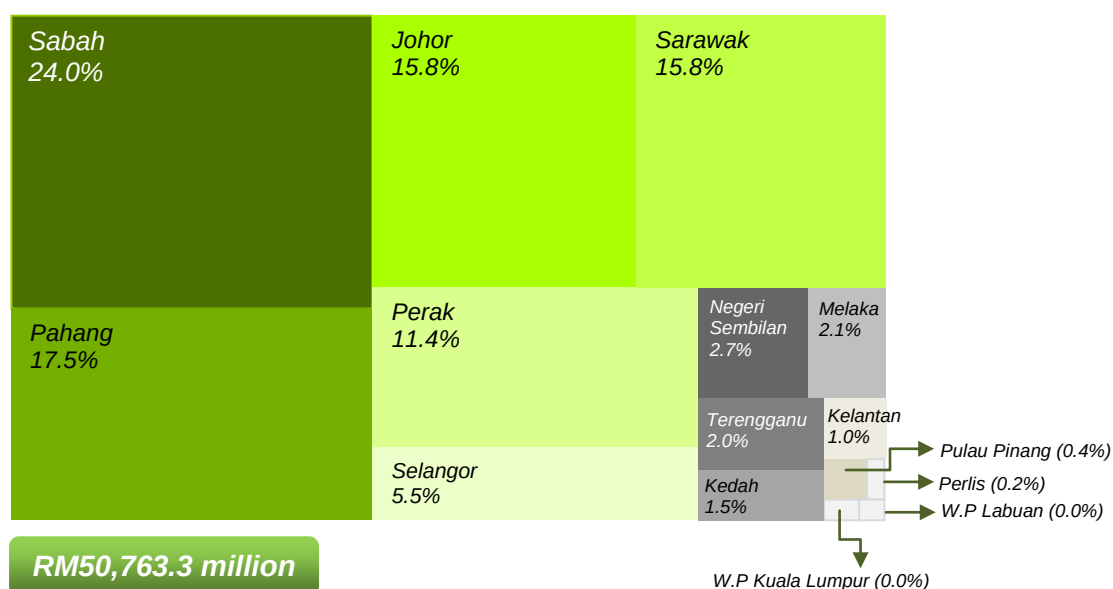


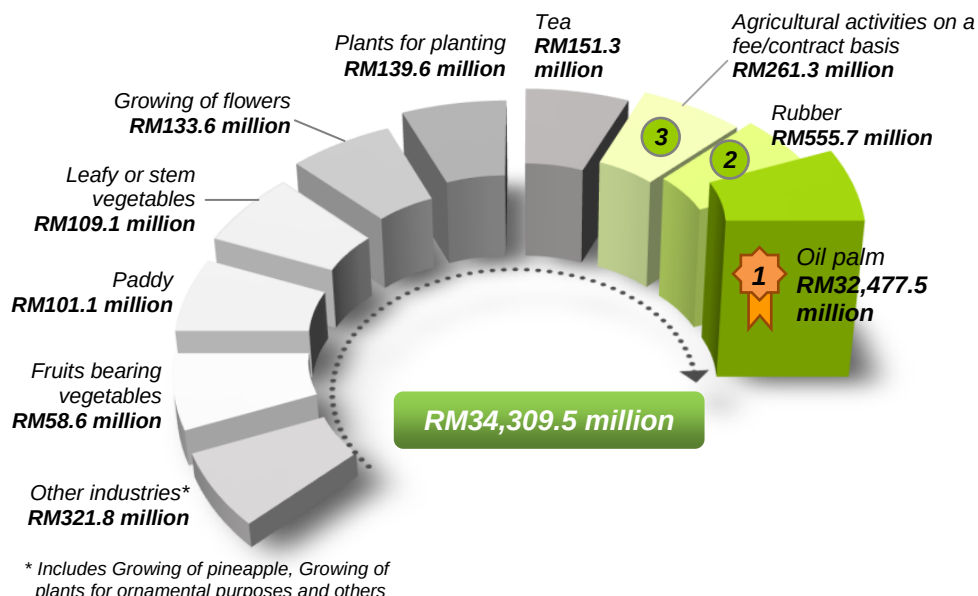
Exhibit 3 : Gross output by states, 2015



Sabah recorded the highest contribution of gross output RM12,194.6 million with a share of 24.0 per cent, followed by Pahang (RM8,900.8 million), Johor (RM8,041.4 million), Sarawak (RM8,033.3 million) and Perak (RM5,772.5 million). **[Table B2]**

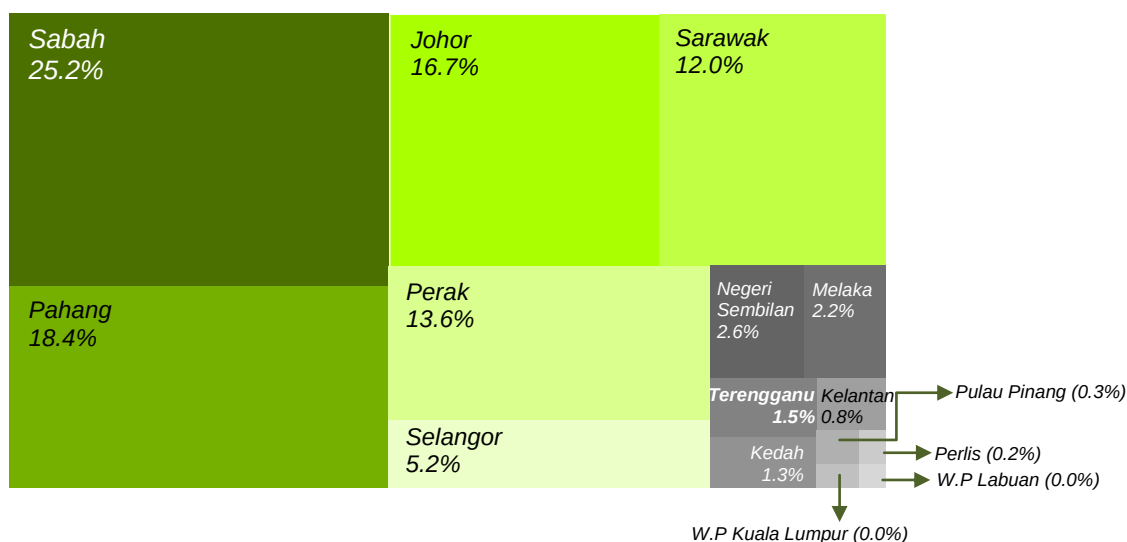
4. VALUE ADDED

Exhibit 4 : Value added by industry, 2015



Value added of crops sub-sector in 2015 was RM34,309.5 million, an increase of 5.9 per cent per year compared to RM25,715.2 million in 2010. Oil palm industry contributed 94.7 per cent (RM32,477.5 million) of total value added, followed by rubber (1.6%) and agricultural activities on a fee/contract basis (0.8%). These three industries accounted for 97.1 per cent of total value added. [Table B1]

Exhibit 5 : Value added by states, 2015



Value added by states showed Sabah was the main contributor at RM8,642.8 million (25.2%), followed by Pahang (RM6,320.0 million) and Johor (RM5,717.0 million). [Table B2]

5. NUMBER OF PERSONS ENGAGED AND SALARIES & WAGES

Exhibit 6 : Number of persons engaged by category of workers and sex, 2015

Number of persons engaged of crops sub-sector was 82.8 per cent of the total persons engaged in agriculture sector with an annual growth 1.9 per cent. Paid employees (full-time and part-time) were 364,225 persons and only 3,777 persons were working proprietors and unpaid family workers. [Table B8]

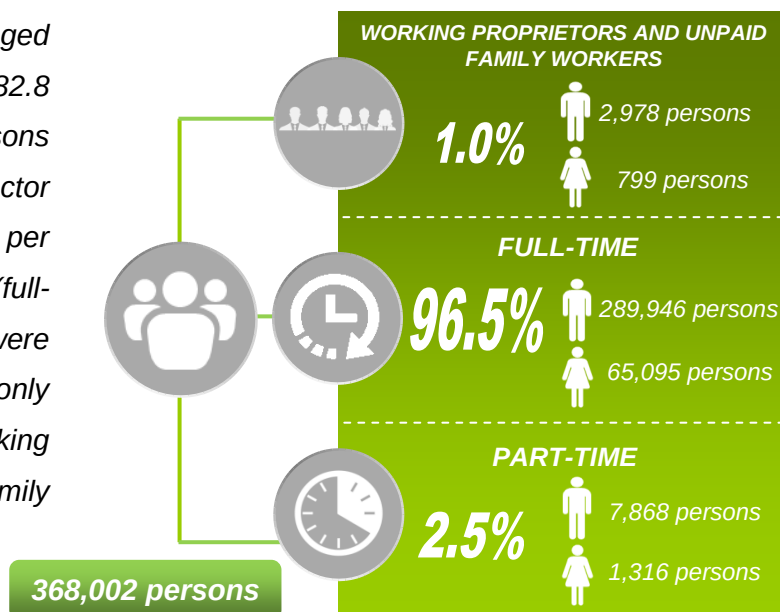


Exhibit 7 : Number of full-time employees and salaries & wages per month by category of workers, 2015



Total salaries & wages paid of full-time employees was recorded at RM6,070.0 million. Category of Agricultural, Forestry, Livestock and Fisheries Skills Workers received the highest salaries & wages paid of RM4,496.9 million (74.1%) compared to the other category with an average salaries & wages of RM1,310 per month.

6. WOMEN-OWNED ESTABLISHMENTS

Women-owned establishments recorded in 2015 were 1,189 establishments with an annual growth of 22.0 per cent. Gross output contribution of women-owned establishment was 7.7 per cent (RM3,931.6 million) from the total gross output of crops sub-sector with value added of RM2,445.1 million. Sabah (including W.P. Labuan) had the highest number of women-owned establishments of 269 establishments (22.6%), followed by Johor 190 establishments (16.0%), Perak and Pahang 126 establishments (10.6%) respectively. [Table B13]

Exhibit 8 : Women-owned establishments by states, 2015

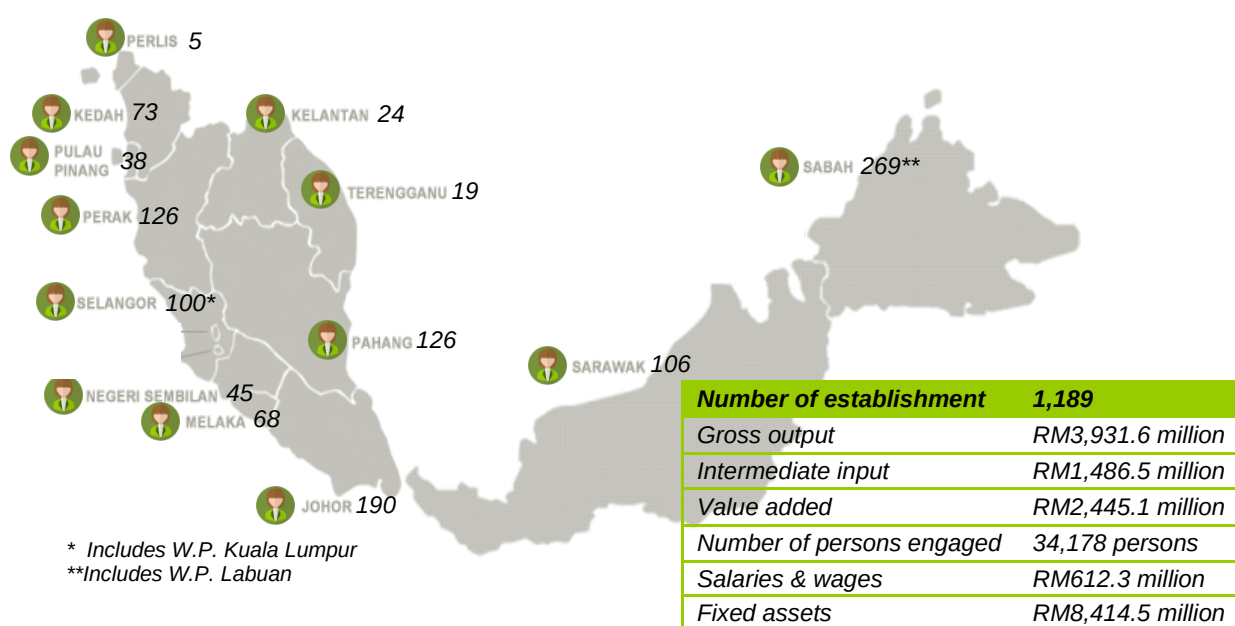
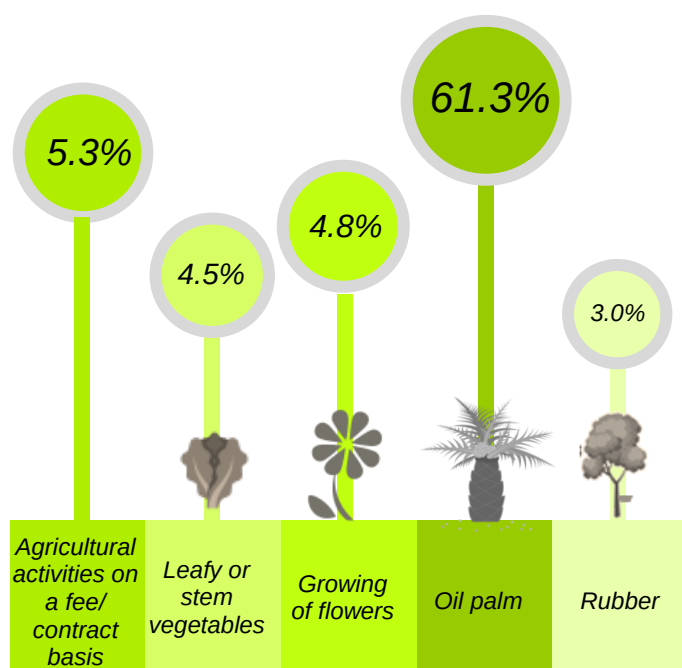


Exhibit 9 : Women-owned establishment by top five industries, 2015



Top 5 industries women-owned establishments

The main industry of women-owned in the crops sub-sector was oil palm of 729 establishments (61.3%) followed by agricultural activities on a fee/ contract basis 63 establishments (5.3%) and growing of flowers 57 establishments (4.8%).

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NOTA TEKNIKAL
TECHNICAL NOTES



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- 1. Skop dan liputan** Meliputi semua pertubuhan yang terlibat dalam sektor pertanian yang berdaftar dengan Suruhanjaya Syarikat Malaysia (SSM – ROB & ROC), Pihak Berkuasa Tempatan (PBT), *Registrar of Societies* (ROS) dan Suruhanjaya Koperasi Malaysia (SKM). Dalam banci ini, usahawan dalam sektor pertanian yang hanya mendaftar dengan Kementerian Pertanian dan Industri Asas Tani (MOA) atau agensi-agensi kerajaan yang lain bagi maksud menerima bantuan **TIDAK** diliputi.

Keseluruhan liputan banci bagi sektor pertanian terdiri daripada 140 industri di peringkat 5-digit. Sebanyak 72 industri diliputi dalam subsektor tanaman. Industri ini dikelaskan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC), 2008. Senarai lengkap industri yang diliputi ditunjukkan di Lampiran (**muka surat 143**).

- 2. Sumber rangka** Sumber maklumat utama rangka pertubuhan diperoleh daripada SSM, PBT, ROS dan SKM. Maklumat rangka banci juga dikemaskini daripada sumber lain seperti jabatan/agensi di bawah MOA, pelbagai persatuan perniagaan dan perdagangan, media cetak serta media elektronik. Rangka dikemaskini setiap tahun dengan mengambil kira pertubuhan baru dan merekod sebarang perubahan dalam status pertubuhan seperti tutup, tidak beroperasi, perubahan jenis aktiviti dan lokasi atau alamat pos.

- 3. Jenis aktiviti perniagaan** Jenis aktiviti perniagaan merujuk kepada aktiviti utama dan sekunder. Aktiviti utama merujuk kepada aktiviti yang mana pertubuhan menumpukan sebahagian besar sumbernya atau memberi sumbangan besar dari segi pendapatan. Aktiviti sekunder didefinisikan sebagai aktiviti sampingan kepada aktiviti utama. Klasifikasi industri bagi pertubuhan adalah mengikut aktiviti utamanya berdasarkan kepada Piawaian Klasifikasi Industri Malaysia (MSIC), 2008 Ver.1.0. MSIC 2008 adalah selaras dengan Klasifikasi Standard Perindustrian Antarabangsa bagi Semua Aktiviti Ekonomi (ISIC), semakan keempat Pertubuhan Bangsa-Bangsa Bersatu.

4. Konsep dan definisi Konsep dan definisi yang diguna berasaskan kepada syor-syor *United Nation Statistical Division*¹ dan *Food and Agriculture Organization (FAO)*. Konsep berkenaan mengikut amalan yang sudah diterima pakai bagi memudahkan perbandingan data dibuat di peringkat antarabangsa.

5. Takrif pertanian Pertanian merangkumi aktiviti penanaman, pemeliharaan dan penternakan haiwan dan pengeluaran produk haiwan, penebangan kayu balak dan tanaman lain, serta perikanan tangkapan dan akuakultur termasuk penggunaan sumber semulajadi tumbuh-tumbuhan dan haiwan (berdasarkan MSIC 2008).

Tanaman kekal (*bio-assets*) adalah tanaman yang mengeluarkan hasil berulang kali dan mempunyai jangka hayat lebih dari setahun (cth. kelapa sawit, getah, durian, dsb.) Kumpulan ini termasuk tanaman yang dapat mengeluarkan hasil lebih daripada dua musim sama ada dengan tumbuh semula selepas satu musim penanaman atau tumbuh berterusan. Termasuk penanaman tumbuh-tumbuhan untuk tujuan pengeluaran benih.

i. Tanaman matang

Tanaman yang telah mencapai peringkat umur untuk dituai atau mengeluarkan hasil.

ii. Tanaman belum matang

Tanaman yang belum mencapai peringkat umur untuk dituai atau belum boleh mengeluarkan hasil.

iii. Perbelanjaan pembangunan tanaman belum matang

Meliputi semua perbelanjaan ke atas tanaman belum matang sahaja sama ada tanaman baru atau tanaman semula (cth. pembersihan kawasan, baja, racun, upah dan lain-lain).

¹ *International Recommendations for Industrial Statistics, United Nations Statistical Division, Statistical Papers, Series M No. 90, United Nations, New York, 2009.*

Tanaman tidak kekal adalah tanaman yang mengeluarkan hasil sekali dan mempunyai jangka hayat kurang daripada setahun (cth. sayur, bunga dsb.). Kumpulan ini termasuk tanaman yang tidak boleh mengeluarkan hasil lebih daripada dua musim. Termasuk juga penanaman tumbuh-tumbuhan untuk tujuan pengeluaran benih.

6. Unit melapor

Statistik yang dilaporkan dalam penerbitan ini berbeza dengan statistik awalan yang terdapat dalam penerbitan Banci Ekonomi 2016 Statistik Pertubuhan. Perbezaan ini disebabkan oleh perubahan industri dan pertukaran status operasi.

Unit melapor bagi banci ini ialah **pertubuhan**. Sesebuah pertubuhan secara ideal ditakrifkan sebagai “satu unit ekonomi yang bergiat di bawah satu hak milik atau penguasaan tunggal, iaitu di bawah satu entiti yang sah. Ia menjalankan satu jenis subsektor ekonomi utama di satu tempat/lokasi fizikal”. Setiap pertubuhan diberikan klasifikasi industri berdasarkan aktiviti utamanya dan bukannya mengikut aktiviti syarikat induk.

Setiap cawangan daripada organisasi yang mempunyai beberapa cawangan di lokasi yang berbeza dari segi konsep dianggap sebagai pertubuhan yang berlainan. Pertubuhan berkenaan diminta memberikan penyata yang berasingan bagi setiap kegiatannya dari segi nilai. Walau bagaimanapun, dari segi praktis akaun biasanya disediakan secara berpusat kerana kesukaran untuk memperoleh data yang berasingan bagi setiap unit atau cawangan. Entiti atau ‘*enterprise*’ ini akan dianggap sebagai satu unit pelapor dan dibenarkan mengemukakan soal selidik yang menggabungkan semua unit atau cawangannya. **Konsep pertubuhan dalam sektor pertanian biasanya merujuk kepada ladang.**

7. Nilai output kasar

Nilai output kasar subsektor tanaman ditakrifkan dengan memasukkan perkara berikut:

- + Stok hasil tanaman (akhir)
- + Barangan dalam proses dan stok barangan siap (pembuatan sendiri) (akhir)

- + Jualan daripada tanaman dan hasil tanaman
- + Pendapatan daripada kerja tanaman yang dibuat untuk pihak lain
- + Pendapatan daripada hasil tanaman yang diproses
- + Nilai jualan barangan/bahan/produk berkaitan dengan aktiviti tanaman, yang dibeli untuk dijual semula tanpa melalui proses selanjutnya
- + Pendapatan lain yang berkaitan dengan tanaman
- + Pendapatan daripada aktiviti pertanian lain
- + Royalti, hakcipta, pelesenan dan yuran francais
- + Pendapatan daripada sewa
- + Pendapatan daripada agro pelancongan
- + Nilai jualan barangan/bahan bukan pertanian yang dibeli untuk dijual semula tanpa melalui proses selanjutnya
- + Semua pendapatan lain: Output
- + Perbelanjaan penyelidikan dan pembangunan: **Dalaman**
(Perbelanjaan penyelidikan dan pembangunan*(Perbelanjaan penyelidikan dan pembangunan: **Dalaman**)/100))
- Pendapatan daripada sewa: Tanah
- Stok hasil tanaman (awal)
- Barangan dalam proses dan stok barangan siap (awal)
- Kos barangan/bahan/produk berkaitan dengan sektor aktiviti tanaman yang dibeli untuk dijual semula tanpa melalui proses selanjutnya
- Kos barangan / bahan yang dijual (barangan / bahan bukan pertanian) yang dibeli untuk dijual semula tanpa melalui proses selanjutnya

8. Nilai input perantaraan

Nilai input perantaraan subsektor tanaman ditakrifkan dengan memasukkan perkara berikut:

- + Kos bahan langsung yang digunakan dalam aktiviti tanaman
- + Jumlah bayaran ke atas kerja-kerja tanaman yang dibuat oleh pihak lain
- + Kos biji/benih tanaman jangka pendek
- + Perbelanjaan untuk aktiviti pertanian lain
- + Bahan dan bekas pembungkus yang digunakan
- + Bahan yang digunakan bagi pembaikan dan penyelenggaraan

- + Alat tulis dan bekalan pejabat yang digunakan
- + Air yang dibeli
- + Tenaga elektrik yang dibeli
- + Bahan pembakar, pelincir dan gas
- + Bayaran pembaikan dan penyelenggaraan semasa yang dibuat oleh pihak lain bagi harta tetap pertubuhan ini
- + Pengangkutan barangan (pengangkutan keluar)
- + Perbelanjaan perjalanan (termasuk perjalanan dalam dan luar negara, bil petrol / diesel dan bayaran letak kereta sendiri)
- + Bayaran perakaunan, kesetiausahaan dan audit
- + Perbelanjaan pengiklanan dan promosi
- + Bayaran guaman
- + Bayaran perkhidmatan profesional lain (cth. bayaran perundingan arkitek, kejuruteraan, juruukur dsb.)
- + Bayaran pengurusan
- + Komisen dan bayaran agensi
- + Bayaran telekomunikasi (cth. telefon, internet dsb.)
- + Bayaran pos (termasuk perkhidmatan kurier)
- + Caj bank
- + Premium insurans dibayar ke atas bangunan, jentera, alat pengangkutan dan barangan
- + Bayaran bagi perkhidmatan keselamatan
- + Bayaran pemprosesan data dan lain-lain perkhidmatan yang berkaitan dengan teknologi maklumat
- + Bayaran sewa (tidak termasuk bagi sewa untuk penggunaan tanah)
- + Perbelanjaan ke atas agro pelancongan
- + Bayaran royalti: Organisasi bukan kerajaan/tajaan korporat
- + Cukai Barang dan Perkhidmatan pada pembelian bersih yang tidak boleh dituntut sebagai cukai input
- + Bayaran kepada pengarah tidak bekerja kerana kehadiran mereka dalam mesyuarat Lembaga Pengarah
- + Perbelanjaan lain: Input

9. Nilai ditambah Nilai ditambah diperoleh daripada perbezaan antara nilai output kasar dengan input perantaraan.

10. Bilangan pekerja Bilangan pekerja merujuk kepada bilangan orang yang bekerja pada bulan Disember atau pada tempoh pembayaran gaji terakhir bagi tahun rujukan. Bilangan orang yang bekerja dikategorikan seperti berikut:

i. Pemilik yang bekerja dan rakan niaga yang aktif

Kategori ini merujuk kepada semua pemilik perseorangan dan rakan niaga, sambilan atau sepenuh masa, yang bekerja dengan aktif dalam sesebuah pertubuhan itu. Justeru, ia tidak termasuk rakan niaga yang tidak aktif.

ii. Pekerja keluarga tidak bergaji

Kategori ini meliputi semua ahli isi rumah kepada pemilik pertubuhan yang melaksanakan kerja tertentu (sepenuh masa atau sambilan) dan bekerja sekurang-kurangnya satu pertiga daripada waktu bekerja biasa yang diamalkan oleh pertubuhan berkenaan tanpa mendapat bayaran secara tetap, sama ada dalam bentuk wang tunai atau harta benda bagi kerja yang dilakukan. Biasanya pekerja berkenaan mendapat makanan, tempat tinggal dan bantuan lain sebagai sebahagian daripada ahli isi rumah pemilik tersebut dan terus mendapatnya sama ada ia bekerja atau tidak di dalam pertubuhan itu.

iii. Pekerja bergaji sepenuh masa

Ia merujuk kepada semua pekerja bergaji yang bekerja sekurang-kurangnya enam jam sehari dan sekurang-kurangnya 20 hari sebulan.

iv. Pekerja bergaji (sambilan)

Ia merujuk kepada semua pekerja bergaji yang bekerja kurang daripada enam jam sehari dan/atau kurang daripada 20 hari sebulan.

v. Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan

a. Diambil secara langsung

Ia ditakrifkan sebagai pekerja buruh pertanian sepenuh masa yang diambil secara langsung. Ia termasuk pekerja yang terlibat secara langsung dalam aktiviti pertanian seperti mereka yang terlibat dalam penanaman, penternakan, perikanan (awak-awak), orang yang terlibat dalam mengendalikan trak, vesel dan lain-lain alat jentera.

b. Diambil melalui kontraktor buruh

Ia ditakrifkan sebagai pekerja buruh pertanian bergaji sepenuh masa yang diambil melalui kontraktor buruh. Kontraktor buruh merujuk kepada kontraktor yang membekalkan buruh sahaja kepada pertubuhan.

vi. Pekerja di bawah subkontraktor

Merujuk kepada mereka yang bekerja di bawah subkontraktor yang dilantik oleh pertubuhan tersebut di mana bahan dan peralatan dibekalkan oleh kontraktor itu sendiri.

11. Kategori kemahiran

Kategori kemahiran telah dikelaskan berdasarkan Piawaian Pengkelasan Pekerjaan Malaysia (MASCO) 2013 adalah seperti berikut:

i. Pekerja mahir

Pengurus, Profesional dan Juruteknik dan Profesional Bersekutu;

ii. Pekerja separuh mahir

Pekerja Sokongan Perkeranian; Pekerja Perkhidmatan dan Jualan; Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan; Pekerja Kemahiran dan Pekerja Pertukangan yang Berkaitan; Operator Mesin dan Loji dan Pemasang; dan

iii. Pekerja kurang mahir

Pekerja Asas

- 12. Nilai harta tetap** Harta tetap meliputi semua barangan, baru atau terpakai, ketara atau tidak ketara yang mempunyai hayat produktif lebih daripada setahun. Ia termasuk tanah, bangunan dan struktur, alat pengangkutan, komputer dan peralatan periferal, perisian komputer, peralatan mesin dan lain, serta perabot dan pemasangan lain. Nilai harta pembuka dan penutup 2015 berasaskan nilai buku akaun. Pembelian, pindaan dan pembaikan besar atau perbelanjaan modal pada tahun berkenaan dikira pada nilai sebenar yang dibayar. Nilai aset yang dijual dalam tahun semasa juga dikira pada nilai sebenar.
- 13. Aset pertanian** **Aset pertanian** merujuk kepada semua pokok/tanaman kecuali pokok balak yang bertujuan untuk pembalakan, ternakan dan perikanan akuakultur yang dijangka mempunyai jangka hayat lebih daripada satu tahun dan boleh mengeluarkan hasil yang berterusan atau berulang-ulang.
- Aset biologi** adalah kumpulan tanaman kekal yang dapat mengeluarkan hasil berulang kali dan mempunyai jangka hayat lebih daripada setahun.
- 14. Pembundaran** Jumlah bagi komponen mungkin berbeza dengan jumlah besar dalam jadual penerbitan disebabkan oleh pembundaran angka.
- 15. Kadar pertumbuhan tahunan dikompaun** Pengiraan kadar pertumbuhan tahunan dikompaun (r) adalah berdasarkan formula berikut;
- $$Y_t = Y_o (1 + r)^t$$
- Di mana r ,
- $$r = \left[e^{\frac{1}{t} \ln \left(\frac{y_t}{y_o} \right)} - 1 \right] \times 100$$
- Dimana,
- Y_t = Nilai pada tahun semasa
- Y_o = Nilai pada tahun sebelum
- t = Bilangan tahun, $Y_t - Y_o$
- r = Kadar Pertumbuhan Tahunan Dikompaun

16. Simbol dan singkatan

Simbol dan singkatan berikut digunakan dalam penerbitan ini:

>	lebih daripada
<	kurang daripada
0.0	kurang dari 0.05
-	tiada
n.a.	tidak berkaitan
}	digabung
CAGR	Kadar pertumbuhan tahunan dikompaun
t.t.t.l.	tidak terkelas di tempat lain
RM	Ringgit Malaysia
W.P.	Wilayah Persekutuan

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- 1. Scope and coverage**

*Covers all establishments engaged in agriculture sector that registered with the Companies Commission of Malaysia (CCM – ROB & ROC), Local Authorities (PBT), Registrar of Societies (ROS) and Co-operative Commission of Malaysia (SKM). In this census, entrepreneurs in agriculture sector who are registered with the Ministry of Agriculture and Agro-Based Industry (MOA) and other government agencies for the purpose of receiving aid were **NOT** covered.*

Overall coverage of the census for agriculture sector consists of 140 industries at 5-digit level. A total of 72 industries covered in the crops sub-sector. These industries are classified according to the Malaysia Standard Industrial Classification (MSIC), 2008. The complete list of industries covered is shown in the Appendix (page 143).
- 2. Source of frame**

The main source of information for the establishment frame is obtained from CCM, PBT, ROS and SKM. Details of census frame also updated from other sources such as departments/agencies under MOA, various business and trade associations, print media as well as electronic media. The frame is updated annually by taking into account new establishments and to record any changes in the establishment status such as closed down, not in operation, change in types of activity and location or postal addresses.
- 3. Type of business activity**

Type of business activity refers to principal and secondary activities. The principal activity refers to the activity to which the establishment devoted most of its resources or contributes significantly in terms of income. Secondary activities are defined as those incidental or ancillary to the principal activity. Industry classification of the establishment according to its principal based on the Malaysia Standard Industrial Classification (MSIC), 2008 Ver.1.0. MSIC 2008 conforms to the International Standard Industrial Classification of All Economic Activities (ISIC) Revision 4, United Nations.

4. Concepts and definitions Concepts and definitions used are based on the recommendations of the United Nation Statistical Division¹ and Food and Agriculture Organization (FAO). These concepts adhere to accepted practices, thereby facilitating international comparability of data.

5. Definition of agriculture Agriculture comprising the activities of growing, breeding and rearing of animals and production of animal products, felling of trees and other plants, as well as capture fishery and aquaculture includes the use/utilization of plants/vegetal and animals natural resources (based on MSIC 2008).

Perennial crops (bio-assets) are crops that produce products repeatedly and have a life expectancy of more than one year (e.g. oil palm, rubber, durian, etc.). This group includes the plant that lasts for more than two growing seasons, either growing back after each season or growing continuously. Included is the growing of these plants for the purpose of seed production.

i. Matured crops

Crops that have reached a maturity period for harvesting or generate production.

ii. Immatured crops

Crops that have not reached maturity period for harvesting or generate production.

iii. Development expenditure for immature crops

Includes all expenses for immature trees/crops whether newly planted or replanted (e.g. clearing the area, fertilizers, pesticides, wages, etc.)

¹ International Recommendations for Industrial Statistics, United Nations Statistical Division, Statistical Papers, Series M No. 90, United Nations, New York, 2009.

Non-perennial crops are crops that produce products once and have a life span less than one year (e.g. vegetables, flowers, etc.). This group includes the growing of plants that do not last more than two growing seasons. Included is the growing of plants for the purpose of seed production.

6. Reporting unit The statistics reported in this publication are different from preliminary statistics in the publication of Economic Census 2016 Statistical Establishment. This difference is due to changes in the industry and operational status exchange.

The reporting unit used in the census was the **establishment**. An establishment is defined as “an economic unit engaged in one activity, under a single legal entity and operating in a single physical location”. Each establishment was assigned an industry classification based on its principal activity and not to that of its parent company.

Thus, each branch of a multi-branch organisation at a different location was conceptually treated as a different location establishment. The establishment is requested to give separate returns for each sub-sector in terms of value. However, in practice, the accounts were centrally kept such that it was not possible to obtain separate data for each individual unit or branch. The entity or enterprise was treated as a single reporting unit and allowed to submit a consolidated questionnaire covering all the units or branches. **In the agriculture sector, the concept of establishment usually refers to a farm.**

7. Value of gross output The value of gross output of crops sub-sector is defined to include the following:

- + Stocks of crops products (closing)
- + Goods in progress and stocks of finished goods (owned manufactured) (closing)
- + Sales from crops and crops production
- + Income from planting work done for others
- + Income from products processed from crops

- + Value of sales from goods/materials/products related to planting activity that is purchased for resale without further processing
- + Other income related to crops
- + Income from other agricultural activities
- + Royalties, copyrights, licensing and franchise fees
- + Rental income received
- + Income received from agro tourism
- + Value of sales from non-agricultural goods/materials that is purchased for resale without further processing
- + All other income: Output
- + Research and development expenditure: **In House**
(Research and development expenditure*Research and development expenditure: **In House**/100))
- Rental income received- Land
- Stocks of crops products (opening)
- Goods in progress and stocks of finished goods (opening)
- Cost of goods/materials/products related to planting activity, purchased for resale without under going further processing
- Cost of goods/materials sold (non-agricultural goods/material that is purchased for resale without under going further processing)

8. Value of Intermediate input

The value of intermediate input of crops sub-sector is defined to include the following:

- + Cost of direct materials consumed in crops activities
- + Total payment on planting work done by other establishments
- + Cost of non-perennial crops seeds
- + Expenditure for other agricultural activities
- + Packing materials and containers consumed
- + Materials used for repairs and maintenance
- + Stationery and office supplies consumed
- + Water purchased
- + Electricity purchased
- + Fuel, lubricants and gas
- + Payments for current repairs and maintenance work done by others on this establishment's fixed assets

- + *Transportation of goods (carriage outwards)*
- + *Travelling expenses (includes both local and overseas travelling, petrols/ diesel bills and parking fees own vehicle)*
- + *Accounting, secretarial and auditing fees*
- + *Advertising and promotional expenses*
- + *Legal fees*
- + *Payment for other professional services (e.g. architectural, engineering, surveying consultancy fees, etc.)*
- + *Management fees*
- + *Commissions and agency fees*
- + *Telecommunication fees (e.g. telephone, internets etc.)*
- + *Postage (include courier services)*
- + *Bank charges*
- + *Insurance premium on building, machinery, transport equipment and goods*
- + *Payment for security services*
- + *Payment for data processing and other services related to information technology*
- + *Rental payment (excludes for rent on land)*
- + *Expenses on agro tourism*
- + *Royalties paid to: Non-government organisations / corporate sponsorship*
- + *GST on net purchasers are not claimable as input tax*
- + *Fees paid to non-working directors for their attendance at Board of Directors' meetings*
- + *Other expenses: Input*

9. Value added

Value added is derived as the difference between the value of gross output and the cost of input.

10. Number of persons engaged *Number of persons engaged refers to all persons working during December or the last pay period of the reference year. The number of persons engaged was classified under the following categories:*

i. Working proprietors and active business partners

This category refers to all individual proprietors and partners, part-time or full-time, who are actively engaged in the work of the establishment. It therefore excludes silent and inactive partners.

ii. Unpaid family workers

This is defined as all persons (full-time or part-time) of the household of any of the owners' of the establishment who perform a specified job and work for a minimum of one third of the normal working time of the establishment, but do not receive regular payments either in cash or in kind for the work done. Such workers generally receive food, shelter and other support as part of the household of an owner but these provisions would continue whether they work in the establishment or not.

iii. Full-time employees

This is defined as all paid workers who work for at least six hours a day and for at least 20 days a month.

iv. Part-time employees

This is defined to include all paid workers who work for less than six hours a day and/or less than 20 days a month.

v. Agricultural, Forestry, Livestock and Fisheries Skills Workers

a. Direct employed

This is defined as full-time agriculture labourers who are directly employed. It includes workers who are directly engaged in cultivating, livestock rearing, fisheries (awak-awak), persons engaged in truck driving, vessels and other machinery.

b. Employed through labour contractors

This is defined as full-time agriculture employees employed through labour contractors. Labour contractors refer to contractor who supply only labour to that establishment.

vi. Workers under subcontractors

Refer to those who worked under a contractor appointed by that establishment where the materials and equipment are supplied by the contractor themselves.

11. Category of skilled

Category of skilled has been categorised according to Malaysia Standard Classification of Occupations 2013 (MASCO) as follow:

i. High-skilled

Manager, Professionals and Technician and Associate Professionals;

ii. Semi-skilled

Clerical Support Workers; Services and Sales Workers; Agricultural, Forestry, Livestock and Fisheries Skills Workers; Craft and related Trades Workers; Plant and Machine Operators and Assemblers; and

iii. Low-skilled

Elementary Workers

12. Value of fixed assets

It cover all goods, new or used, tangible or intangible, that has a normal economic life span of more than one year. Included are land, building and structure, transport equipment, computer and peripheral equipment, other machinery equipment, computer software and furniture and fittings. Value of assets as at the beginning and end of 2015 was based on net book value. Purchases, alterations and major repairs or capital expenditure during the year were valued at actual costs incurred. Value of assets sold during the year refers to the realized value.

13. Agricultural assets *Agricultural assets* refers to all trees/crops, except logging tree that intended for logging, livestock and aquaculture which expected to have a productive life of more than one year and able to produce continuously or repeatedly.

Biological asset refers to perennial crops group which can produce products repeatedly and have a life expectancy of more than one year.

14. Rounding *The sum of components may not add up to the totals in the tables presented in this publication due to rounding.*

15. Compound annual growth rate *The calculation of compound annual growth rate (r) is based on the following formula:*

$$Y_t = Y_o(1 + r)^t$$

Where r,

$$r = \left[e^{\frac{1}{t} \ln \left(\frac{y_t}{y_o} \right)} - 1 \right] \times 100$$

Where,

Y_t = Value at current year

Y_o = Value at previous year

t = Number of years, $Y_t - Y_o$

r = Compounded Annual Growth Rate

16. Symbols and abbreviations *The following symbols and abbreviations have been used throughout the publication:*

<i>></i>	<i>more than</i>
<i><</i>	<i>less than</i>
<i>0.0</i>	<i>less than 0.05</i>
<i>-</i>	<i>nil</i>
<i>n.a.</i>	<i>not applicable</i>
<i>}</i>	<i>combine</i>
<i>CAGR</i>	<i>Compound annual growth rate</i>
<i>n.e.c.</i>	<i>not elsewhere classified</i>
<i>RM</i>	<i>Ringgit Malaysia</i>
<i>W.P.</i>	<i>Wilayah Persekutuan</i>

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JADUAL PERTANIAN
TABLES ON AGRICULTURE



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Jadual A1: Perangkaan utama sektor pertanian, 2005, 2008, 2010 dan 2015

Table A1: Principal statistics of agriculture sector, 2005, 2008, 2010 and 2015

Keterangan subsektor <i>Sub-sector description</i>	Tahun <i>Year</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantara <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	2015	11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
	2010	8,829	53,452,092	22,376,145	31,075,947	390,708	4,890,008	40,088,252
	2008 ¹	4,885	38,379,515	15,844,826	22,534,691	332,137	3,332,511	36,348,750
	2005	5,223	21,668,695	11,512,973	10,155,722	259,721	2,412,688	37,085,939
Tanaman <i>Crops</i>	2015	8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
	2010	6,348	37,275,560	11,560,350	25,715,209	335,096	3,857,295	35,149,424
	2008	3,956	32,668,428	11,023,649	21,644,779	307,893	3,010,821	34,413,626
	2005	3,832	14,408,028	6,242,603	8,165,425	225,030	1,919,026	34,091,133
Ternakan <i>Livestock</i>	2015	1,604	13,312,065	9,901,812	3,410,253	34,805	726,237	3,799,352
	2010	1,089	6,591,458	5,051,695	1,539,763	20,056	315,091	1,859,689
	2008	550	5,021,476	4,339,397	682,079	17,982	241,154	1,583,427
	2005	575	3,126,919	2,454,642	672,277	14,227	173,015	1,664,102
Perhutanan & pembalakan <i>Forestry & logging</i>	2015	766	7,552,190	4,546,162	3,006,028	26,034	737,302	3,127,255
	2010	537	8,110,965	4,750,166	3,360,798	24,048	553,752	2,173,640
	2008 ¹	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	2005	250	3,801,941	2,575,592	1,226,349	16,444	281,697	1,168,695
Perikanan <i>Fisheries</i>	2015	1,229	2,226,012	1,478,437	747,575	15,690	314,979	1,190,651
	2010	855	1,474,109	1,013,933	460,176	11,508	163,869	905,499
	2008	379	689,611	481,780	207,833	6,262	80,536	351,697
	2005	566	331,807	240,136	91,671	4,020	38,950	162,009

Nota: ¹ Subsektor perhutanan & pembalakan tidak diliputi dalam Banci Pertubuhan Pertanian Tahunan, 2009

Note: Forestry & logging sub-sector is not covered in Annual Agriculture Establishments Census, 2009

Jadual A2: Perangkaan utama sektor pertanian mengikut kumpulan, 2015

Table A2: Principal statistics of agriculture sector by group, 2015

Keterangan kumpulan <i>Group description</i>	Kod kumpulan <i>Group code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>		11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Tanaman <i>Crops</i>		8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	1,138	1,168,800	667,514	501,286	14,959	222,357	3,514,212
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	6,149	48,665,880	15,302,057	33,363,823	340,207	5,689,820	67,333,498
Pembiakan tumbuhan <i>Plant propagation</i>	013	279	338,742	157,396	181,346	3,163	53,700	504,615
Pertanian campuran <i>Mixed farming</i>	015	7	3,614	1,859	1,756	67	1,089	10,828
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian¹ <i>Support activities to agriculture and post-harvest crops activities</i>	016	456	586,278	324,965	261,313	9,606	158,810	1,466,774
Ternakan <i>Livestock</i>		1,604	13,312,065	9,901,812	3,410,253	34,805	726,237	3,799,352
Pengeluaran ternakan <i>Animal production</i>	014	1,600	13,311,272	9,901,601	3,409,670	34,790	725,985	3,798,339
Aktiviti pertanian untuk pengeluaran ternakan berasaskan yuran atau kontrak² <i>Support activities for animal production on a fee of contract basis</i>	016	4	793	211	582	15	253	1,013

Nota: ¹ Merujuk kepada kod industri 01610

Notes: Refers to industry code 01610

² Merujuk kepada kod industri 01620

Refers to industry code 01620

Jadual A2: Perangkaan utama sektor pertanian mengikut kumpulan, 2015 (samb.)

Table A2: Principal statistics of agriculture sector by group, 2015 (cont'd)

Keterangan kumpulan <i>Group description</i>	Kod kumpulan <i>Group code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Perhutanan & pembalakan <i>Forestry & logging</i>		766	7,552,190	4,546,162	3,006,028	26,034	737,302	3,127,255
Silvikultur dan aktiviti perhutanan lain <i>Silviculture and other forestry activities</i>	021	22	369,704	125,663	244,041	547	10,093	168,678
Pembalakan <i>Logging</i>	022	460	5,744,630	3,415,176	2,329,454	16,226	479,379	2,616,499
Pengumpulan produk hutan bukan kayu <i>Gathering of non-wood forest products</i>	023	3	699	282	418	10	250	1,186
Perkhidmatan sokongan perhutanan <i>Support service to forestry</i>	024	281	1,437,157	1,005,041	432,116	9,251	247,581	340,892
Perikanan <i>Fisheries</i>		1,229	2,226,012	1,478,437	747,575	15,690	314,979	1,190,651
Perikanan <i>Fisheries</i>	031	417	759,419	472,924	286,494	5,896	116,070	249,756
Akuakultur <i>Aquaculture</i>	032	812	1,466,593	1,005,513	461,081	9,794	198,909	940,895

Jadual A3: Perangkaan utama sektor pertanian mengikut negeri, 2015

Table A3: Principal statistics of agriculture sector by states, 2015

Negeri <i>States</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantara <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Johor	1,993	11,110,810	4,320,286	6,790,524	57,000	1,070,268	13,965,652
Kedah	661	1,358,419	790,491	567,927	11,477	191,557	1,483,982
Kelantan	388	1,123,970	567,978	555,991	11,063	188,134	1,040,007
Melaka	491	3,054,748	1,947,676	1,107,073	11,771	195,619	1,638,585
Negeri Sembilan	589	2,181,750	1,112,914	1,068,836	15,237	277,548	3,440,595
Pahang	1,178	9,780,008	3,175,155	6,604,853	41,806	748,470	7,545,706
Perak	1,564	8,651,497	3,305,889	5,345,608	36,637	697,706	5,853,908
Perlis	63	96,434	23,785	72,649	326	3,112	14,728
Pulau Pinang	486	2,305,794	1,242,348	1,063,446	4,998	91,551	828,666
Sabah	1,941	14,731,448	5,212,446	9,519,001	136,356	2,186,952	21,435,666
Sarawak	1,204	14,238,622	8,064,733	6,173,889	80,886	1,552,753	14,565,077
Selangor	808	3,988,497	1,969,413	2,019,084	24,927	475,180	6,674,347
Terengganu	249	1,220,216	641,119	579,096	11,767	221,041	2,454,037
W.P. Kuala Lumpur	7	4,716	3,193	1,522	203	3,398	4,852
W.P. Labuan	6	6,655	2,776	3,880	77	1,005	1,377
W.P. Putrajaya	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Jadual A4: Perangkaan utama sektor pertanian mengikut taraf sah organisasi, 2015

Table A4: Principal statistics of agriculture sector by legal organisation, 2015

Taraf sah organisasi <i>Legal organisation</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Hak milik perseorangan <i>Individual proprietorship</i>	2,828	1,713,792	884,146	829,646	19,253	259,222	3,169,750
Perkongsian <i>Partnership</i>	1,403	1,811,645	1,030,110	781,535	17,307	267,624	1,628,152
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>	4	2,694	2,009	685	23	376	413
Syarikat sendirian berhad <i>Private limited company</i>	6,759	60,318,993	26,906,717	33,412,276	345,203	6,327,334	63,115,497
Syarikat awam berhad <i>Public limited company</i>	394	9,090,346	3,201,996	5,888,351	57,432	954,924	11,854,563
Syarikat koperasi <i>Co-operative</i>	164	600,285	212,150	388,135	2,970	52,981	672,899
Perbadanan awam <i>Public corporation</i>	76	315,826	143,075	172,751	2,343	41,834	505,911

Jadual A5: Perangkaan utama sektor pertanian mengikut hak milik, 2015

Table A5: Principal statistics of agriculture sector by ownership, 2015

Hak milik <i>Ownership</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Residen Malaysia <i>Malaysian residents</i>	11,552	72,964,872	31,843,113	41,121,759	438,647	7,782,309	80,088,973
Bukan residen Malaysia <i>Non-Malaysian residents</i>	72	774,210	505,666	268,544	5,211	108,431	718,036
Hak milik bersama <i>Joint ownership</i>	4	114,500	31,423	83,076	673	13,554	140,177

Jadual A6: Perangkaan utama sektor pertanian mengikut saiz pekerja, 2015

Table A6: Principal statistics of agriculture sector by employment size, 2015

Saiz pekerja <i>Employment size</i>			Bilangan pertubuhan <i>Number of establishment</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate output</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of person engaged during December or last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
				(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>			11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Kurang daripada <i>Below</i>									
	5		3,731	2,945,063	1,282,168	1,662,895	10,385	123,377	2,858,699
5	-	29	5,028	13,726,894	6,593,961	7,132,933	61,622	1,124,013	17,099,463
30	-	75	1,471	13,076,400	5,682,918	7,393,482	60,640	1,158,551	12,815,219
76	dan lebih <i>and above</i>		1,398	44,105,225	18,821,154	25,284,070	311,884	5,498,352	48,173,804

Jadual A7: Perangkaan utama sektor pertanian mengikut saiz output, 2015

Table A7: Principal statistics of agriculture sector by output size, 2015

Saiz output <i>Output size</i>			Bilangan pertubuhan <i>Number of establishment</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate output</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of person engaged during December or last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
(RM '000)				(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>			11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Kurang daripada <i>Below</i>									
300	-	<3,000	3,877	448,002	267,244	180,759	15,223	175,695	2,836,563
300	-	<3,000	4,716	5,086,320	2,732,224	2,354,096	70,275	1,184,828	13,101,932
3,000	-	<20,000	2,269	18,729,400	9,526,979	9,202,421	175,087	3,110,045	30,806,570
20,000		dan lebih <i>and above</i>	766	49,589,860	19,853,756	29,736,104	183,946	3,433,727	34,202,120

Jadual A8: Perangkaan utama sektor pertanian mengikut saiz harta tetap, 2015

Table A8: Principal statistics of agriculture sector by size of fixed assets, 2015

Saiz harta tetap <i>Size of fixed assets</i>			Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
(RM '000)				(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>			11,628	73,853,582	32,380,202	41,473,380	444,531	7,904,294	80,947,185
Kurang daripada <i>Below</i>									
	50		1,808	1,380,780	1,037,320	343,460	10,165	166,127	445,156
50	-	<100	1,072	718,531	492,987	225,543	5,763	92,359	413,001
100	-	<200	1,285	793,833	520,503	273,330	8,602	141,978	1,103,441
200	-	<500	1,921	2,078,282	1,303,948	774,335	19,180	340,780	2,712,443
500	-	<1,000	1,501	2,460,720	1,582,315	878,405	23,321	407,847	3,870,264
1,000	-	<5,000	2,158	7,843,768	4,942,821	2,900,947	67,747	1,233,417	11,884,177
5,000	-	<10,000	648	5,862,385	3,199,183	2,663,202	52,345	942,407	9,086,309
10,000	-	<50,000	1,093	26,788,245	11,750,813	15,037,432	200,116	3,515,520	36,768,132
50,000	-	<100,000	83	6,784,862	3,548,549	3,236,314	31,803	566,652	8,907,845
100,000	-	<200,000	36	5,483,149	2,413,455	3,069,694	12,532	282,241	3,535,040
200,000		dan lebih and above	23	13,659,027	1,588,308	12,070,719	12,957	214,967	2,221,376

Jadual A9: Bilangan pekerja dan gaji & upah sektor pertanian mengikut kategori pekerja, 2015
Table A9: Number of persons engaged and salaries & wages of agriculture sector by category of workers, 2015

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>			Gaji & upah yang dibayar <i>Salaries & wages paid</i> (RM '000)
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	
Jumlah <i>Total</i>	444,531	367,132	77,399	7,904,294
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Working proprietors and unpaid family workers</i>	6,637	5,398	1,239	n.a
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	5,281	4,473	808	n.a
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers</i> <i>(all members of family and friends not receiving regular wages)</i>	1,356	925	431	n.a
Jumlah pekerja bergaji (sepenuh masa) <i>Total paid employees (full-time)</i>	426,943	352,346	74,597	7,830,053
Pengurus <i>Managers</i>	14,018	12,378	1,640	719,857
Profesional <i>Professionals</i>	5,139	4,113	1,026	239,549
Profesional <i>Professionals</i>	4,778	3,814	964	226,024
Penyelidik <i>Researchers</i>	361	299	62	13,525
Juruteknik dan Profesional Bersekutu <i>Technicians and Associate Professionals</i>	9,658	8,996	662	296,042

Jadual A9: Bilangan pekerja dan gaji & upah sektor pertanian mengikut kategori pekerja, 2015 (samb.)
Table A9: Number of persons engaged and salaries & wages of agriculture sector by category of workers, 2015 (cont'd)

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>			Gaji & upah yang dibayar <i>Salaries & wages paid</i> (RM '000)
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	
Pekerja Sokongan Perkeranian <i>Clerical Support Workers</i>	21,459	7,119	14,340	470,003
Pekerja Perkhidmatan dan Jualan <i>Services and Sales Worker</i>	2,336	1,779	557	53,045
Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan <i>Agricultural, Forestry, Livestock and Fisheries Skills Worker</i>	330,155	279,816	50,339	5,386,054
Diambil secara langsung <i>Directly employed</i>	283,084	238,161	44,923	4,621,235
Diambil melalui kontraktor buruh <i>Employed through labour contractors</i>	47,071	41,655	5,416	764,819
Pekerja Kemahiran dan Pekerja Pertukangan yang berkaitan <i>Craft and related Trades Workers</i>	6,664	6,256	408	111,578
Operator Mesin dan Loji, dan Pemasang <i>Plant and Machine Operators and Assemblers</i>	9,629	8,927	702	184,290
Pekerja Asas <i>Elementary Workers</i>	27,885	22,962	4,923	369,635
Jumlah pekerja bergaji (sambilan) <i>Total paid employees (part-time)</i>	10,951	9,388	1,563	74,241

Jadual A10: Bilangan pekerja sektor pertanian mengikut kumpulan, 2015
Table A10: Number of persons engaged of agriculture sector by group, 2015

Keterangan kumpulan <i>Group description</i>	Kod kumpulan <i>Group code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja di bawah subkontraktor <i>Workers under subcontractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Jumlah <i>Total</i>		11,628	444,531	6,637	426,943	10,951	101,521
Tanaman <i>Crops</i>		8,029	368,002	3,777	355,041	9,184	90,022
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	1,138	14,959	1,362	12,614	983	1,263
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	6,149	340,207	1,874	330,517	7,816	76,331
Pembiakan tumbuhan <i>Plant propagation</i>	013	279	3,163	206	2,824	133	8,515
Pertanian campuran <i>Mixed farming</i>	015	7	67	4	62	1	15
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian¹ <i>Support activities to agriculture and post-harvest crops activities</i>	016	456	9,606	331	9,024	251	3,898
Ternakan <i>Livestock</i>		1,604	34,805	1,472	32,662	671	3,202
Pengeluaran ternakan <i>Animal production</i>	014	1,600	34,790	1,471	32,648	671	3,202
Aktiviti pertanian untuk pengeluaran ternakan berasaskan yuran atau kontrak² <i>Support activities for animal production on a fee of contract basis</i>	016	4	15	1	14	-	-

Nota: ¹ Merujuk kepada kod industri 01610

Notes: Refers to industry code 01610

² Merujuk kepada kod industri 01620

Refers to industry code 01620

Jadual A10: Bilangan pekerja sektor pertanian mengikut kumpulan, 2015 (samb.)
Table A10: Number of persons engaged of agriculture sector by group, 2015 (cont'd)

Keterangan kumpulan <i>Group description</i>	Kod kumpulan <i>Group code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja di bawah subkontraktor <i>Workers under subcontractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Perhutanan & pembalakan <i>Forestry & logging</i>		766	26,034	394	25,106	534	7,029
Silvikultur dan aktiviti perhutanan lain <i>Silviculture and other forestry activities</i>	021	22	547	17	503	27	28
Pembalakan <i>Logging</i>	022	460	16,226	269	15,673	284	5,416
Pengumpulan produk hutan bukan kayu <i>Gathering of non-wood forest products</i>	023	3	10	-	9	1	-
Perkhidmatan sokongan perhutanan <i>Support service to forestry</i>	024	281	9,251	108	8,921	222	1,585
Perikanan <i>Fisheries</i>		1,229	15,690	994	14,134	562	1,268
Perikanan <i>Fisheries</i>	031	417	5,896	448	5,124	324	350
Akuakultur <i>Aquaculture</i>	032	812	9,794	546	9,010	238	918

Jadual A11: Bilangan pekerja sektor pertanian mengikut jantina dan kumpulan, 2015

Table A11: Number of persons engaged of agriculture sector by sex and group, 2015

Keterangan kumpulan <i>Group description</i>	Kod kumpulan <i>Group code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Jumlah <i>Total</i>		444,531	367,132	77,399	5,398	1,239	361,734	76,160	6,627,766	1,276,527
Tanaman <i>Crops</i>		368,002	300,792	67,210	2,978	799	297,814	66,411	5,082,611	1,043,165
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	14,959	12,656	2,303	1,048	314	11,608	1,989	187,353	35,004
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	340,207	276,894	63,313	1,493	381	275,401	62,932	4,707,304	982,515
Pembiakan tumbuhan <i>Plant propagation</i>	013	3,163	2,545	618	157	49	2,388	569	43,512	10,189
Pertanian campuran <i>Mixed farming</i>	015	67	58	9	3	1	55	8	970	120
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian¹ <i>Support activities to agriculture and post-harvest crops activities</i>	016	9,606	8,639	967	277	54	8,362	913	143,473	15,337
Ternakan <i>Livestock</i>		34,805	29,615	5,190	1,239	233	28,376	4,957	612,413	113,824
Pengeluaran ternakan <i>Animal production</i>	014	34,790	29,603	5,187	1,238	233	28,365	4,954	612,199	113,786
Aktiviti pertanian untuk pengeluaran ternakan berasaskan yuran atau kontrak² <i>Support activities for animal production on a fee of contract basis</i>	016	15	12	3	1	-	11	3	214	39

Nota: ¹ Merujuk kepada kod industri 01610

Notes: Refers to industry code 01610

² Merujuk kepada kod industri 01620

Refers to industry code 01620

Jadual A11: Bilangan pekerja sektor pertanian mengikut jantina dan kumpulan, 2015 (samb.)

Table A11: Number of persons engaged of agriculture sector by sex and group, 2015 (cont'd)

Keterangan kumpulan <i>Group description</i>	Kod kumpulan <i>Group code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Perhutanan & pembalakan <i>Forestry & logging</i>		26,034	22,725	3,309	336	58	22,389	3,251	650,087	87,215
Silvikultur dan aktiviti perhutanan lain <i>Silviculture and other forestry activities</i>	021	547	457	90	12	5	445	85	8,315	1,777
Pembalakan <i>Logging</i>	022	16,226	13,980	2,246	240	29	13,740	2,217	417,568	61,811
Pengumpulan produk hutan bukan kayu <i>Gathering of non-wood forest products</i>	023	10	9	1	-	-	9	1	238	11
Perkhidmatan sokongan perhutanan <i>Support service to forestry</i>	024	9,251	8,279	972	84	24	8,195	948	223,966	23,615
Perikanan <i>Fishing</i>		15,690	14,000	1,690	845	149	13,155	1,541	282,655	32,324
Perikanan <i>Fishing</i>	031	5,896	5,355	541	395	53	4,960	488	106,800	9,270
Akuakultur <i>Aquaculture</i>	032	9,794	8,645	1,149	450	96	8,195	1,053	175,855	23,054

Jadual A12: Nilai harta tetap sektor pertanian mengikut jenis harta, 2015

Table A12: Value of fixed assets of agriculture sector by type of assets, 2015

Jenis harta <i>Type of assets</i>	Nilai buku bersih seperti pada 01.01.2015 <i>Net book value as at 01.01.2015</i>	Perbelanjaan modal <i>Capital expenditure</i>	Harta yang dijual atau ditamatkan penggunaannya <i>Assets sold or discarded</i>	Keuntungan/Kerugian daripada jualan/penilaian semula harta <i>Gain/loss from sales/ revaluation of assets</i>	Susut nilai semasa <i>Current depreciation</i>	Nilai buku bersih seperti pada 31.12.2015 <i>Net book value as at 31.12.2015</i>
	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)
Jumlah <i>Total</i>	81,615,793	3,708,133	1,041,581	675,583	4,010,744	80,947,185
Harta tetap <i>Fixed assets</i>	67,958,032	2,660,562	569,443	587,043	3,714,535	66,921,658
Tanah <i>Land</i>	45,838,051	703,802	238,598	508,872	1,069,207	45,742,919
Bangunan dan binaan lain <i>Buildings and other construction</i>	9,154,699	764,633	54,242	16,227	743,485	9,137,833
Tempat kediaman <i>Residential</i>	3,035,013	253,044	9,543	1,538	277,719	3,002,333
Bukan tempat kediaman <i>Non-residential</i>	4,579,760	355,119	35,578	5,638	323,402	4,581,537
Binaan lain kecuali pembangunan tanah <i>Other construction except land improvement</i>	1,539,925	156,470	9,121	9,052	142,364	1,553,962
Pembangunan tanah <i>Land improvement</i>	2,951,072	166,473	44,439	7,076	159,239	2,920,942
Alat pengangkutan <i>Transport equipment</i>	4,365,737	473,780	95,590	31,839	859,471	3,916,294
Kereta penumpang <i>Passenger cars</i>	256,401	22,099	4,138	1,099	53,535	221,925
Kenderaan perdagangan <i>Commercial vehicles</i>	2,365,364	211,320	51,255	9,082	440,534	2,093,977
Lain-lain <i>Others</i>	1,743,971	240,361	40,196	21,658	365,402	1,600,391

Jadual A12: Nilai harta tetap sektor pertanian mengikut jenis harta, 2015 (samb.)

Table A12: Value of fixed assets of agriculture sector by type of assets, 2015 (cont'd)

Jenis harta <i>Type of assets</i>	Nilai buku bersih seperti pada 01.01.2015 <i>Net book value as at 01.01.2015</i>	Perbelanjaan modal <i>Capital expenditure</i>	Harta yang dijual atau ditamatkan penggunaannya <i>Assets sold or discarded</i>	Keuntungan/Kerugian daripada jualan/penilaian semula harta <i>Gain/loss from sales/ revaluation of assets</i>	Susut nilai semasa <i>Current depreciation</i>	Nilai buku bersih seperti pada 31.12.2015 <i>Net book value as at 31.12.2015</i>
	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)
Teknologi Maklumat dan Telekomunikasi <i>Information and Communications Technology</i>	308,855	16,352	1,338	8,096	51,812	280,154
Perkakasan komputer <i>Computer hardware</i>	187,199	7,951	653	2,779	26,569	170,708
Perisian komputer <i>Computer software</i>	46,096	5,778	445	5,274	12,994	43,709
Peralatan telekomunikasi <i>Telecommunication equipment</i>	75,560	2,623	241	43	12,249	65,737
Jentera dan kelengkapan <i>Machinery and equipment</i>	4,765,794	453,643	125,564	12,980	729,056	4,377,798
Perabot dan pemasangan <i>Furniture and fittings</i>	573,824	81,880	9,673	1,952	102,265	545,719
Harta lain <i>Other assets</i>	13,657,761	988,031	472,138	88,541	296,209	13,965,986
Muhibah, paten <i>Goodwill, patent</i>	54,359	32,715	15,796	25	-	71,302
Kerja modal dalam pelaksanaan <i>Capital work in-progress</i>	617,429	288,488	363,258	-	-	542,658
Aset biologi <i>Biological assets</i>	10,567,919	427,163	77,050	83,116	127,132	10,874,016
Lain-lain <i>Others</i>	2,418,055	239,665	16,034	5,400	169,076	2,478,009
Perbelanjaan Penyelidikan dan pembangunan <i>Research and development expenditure</i>	-	59,540	-	-	-	59,540

Jadual A13: Perangkaan utama pertubuhan milikan wanita mengikut subsektor, 2010 dan 2015

Table A13: Principal statistics of women-owned establishments by sub-sector, 2010 and 2015

Keterangan subsektor <i>Sub-sector description</i>	Tahun Year	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah	2015	1,541	5,228,585	2,404,016	2,824,569	39,840	738,176	8,739,404
<i>Total</i>	2010	580	1,162,275	516,505	646,219	11,754	135,261	1,357,469
Tanaman	2015	1,189	3,931,589	1,486,507	2,445,082	34,178	612,327	8,414,533
<i>Crops</i>	2010	440	818,389	275,083	543,306	9,771	107,021	1,111,882
Ternakan	2015	148	566,998	392,198	174,801	1,843	34,514	125,624
<i>Livestock</i>	2010	66	180,590	148,493	32,096	816	10,091	43,494
Perhutanan & pembalakan	2015	72	498,547	345,363	153,185	2,572	67,360	114,567
<i>Forestry & logging</i>	2010	18	121,222	62,134	59,088	606	12,079	12,096
Perikanan	2015	132	231,450	179,949	51,501	1,247	23,975	84,681
<i>Fisheries</i>	2010	56	42,524	30,795	11,729	561	6,070	189,997

Jadual A14: Perangkaan utama pertubuhan milikan wanita sektor pertanian mengikut negeri, 2015

Table A14: Principal statistics of women-owned establishments agriculture sector by states, 2015

Negeri <i>States</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	1,541	5,228,585	2,404,016	2,824,569	39,840	738,176	8,739,404
Johor	256	684,247	278,440	405,807	6,356	112,169	1,908,952
Kedah	106	162,635	69,426	93,209	980	16,111	125,419
Kelantan	36	55,288	28,251	27,038	790	16,237	63,702
Melaka	81	544,652	130,442	414,210	2,250	38,477	224,608
Negeri Sembilan	62	64,629	32,210	32,419	500	8,681	171,746
Pahang	161	414,275	265,048	149,227	2,883	49,767	975,055
Perak	169	335,179	143,071	192,107	2,752	51,735	493,189
Perlis	7	1,874	1,412	462	28	184	2,598
Pulau Pinang	59	226,636	124,276	102,360	659	10,785	115,789
Sabah¹	299	1,163,612	477,106	686,506	13,161	230,201	2,708,041
Sarawak	131	1,096,089	616,169	479,920	7,398	166,230	968,633
Selangor²	143	457,087	225,200	231,888	1,938	35,732	902,320
Terengganu	31	22,382	12,965	9,416	145	1,868	79,351
W.P. Kuala Lumpur	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-
W.P. Putrajaya	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Nota/Notes : ¹ Termasuk W.P. Labuan/ Includes W.P. Labuan

² Termasuk W.P. Kuala Lumpur/ Includes W.P. Kuala Lumpur

Jadual A15: Bilangan pekerja sektor pertanian mengikut negeri, 2015
Table A15: Number of persons engaged of agriculture sector by states, 2015

Negeri <i>States</i>	Bilangan pertubuhan <i>Number of establishment</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
		Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Jumlah <i>Total</i>	11,628	444,531	6,637	426,943	10,951	101,521
Johor	1,992	57,000	967	54,989	1,044	18,195
Kedah	661	11,477	536	10,467	474	1,573
Kelantan	388	11,063	374	10,009	680	387
Melaka	491	11,771	399	11,348	24	735
Negeri Sembilan	589	15,237	374	14,794	69	2,374
Pahang	1,178	41,806	1,048	40,189	569	8,101
Perak	1,563	36,637	929	33,006	2,702	3,120
Perlis	63	326	97	201	28	3
Pulau Pinang	487	4,998	458	4,420	120	154
Sabah	1,941	136,356	458	133,640	2,258	16,132
Sarawak	1,204	80,886	498	78,079	2,309	45,578
Selangor	809	24,927	352	24,195	380	3,480
Terengganu	249	11,767	138	11,341	288	1,686
W.P. Kuala Lumpur	7	203	4	196	3	-
W.P. Labuan	6	77	5	69	3	3
W.P. Putrajaya	n.a	n.a	n.a	n.a	n.a	n.a

Jadual A16: Bilangan pekerja sektor pertanian mengikut kewarganegaraan dan kategori pekerja, 2015

Table A16: Number of persons engaged of agriculture sector by citizenship and category of workers, 2015

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Jumlah <i>Total</i>	Warganegara <i>Citizen</i>	Bukan Warganegara <i>Non-citizen</i>
Jumlah <i>Total</i>	444,531	195,925	248,606
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Working proprietors and unpaid family workers</i>	6,637	6,634	3
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	5,281	5,278	3
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers</i> <i>(all members of family and friends not receiving regular wages)</i>	1,356	1,356	-
Jumlah pekerja bergaji (sepenuh masa) <i>Total paid employees (full-time)</i>	426,943	183,665	243,278
Pengurus <i>Managers</i>	14,018	13,932	86
Profesional <i>Professionals</i>	5,139	5,080	59
Profesional <i>Professionals</i>	4,778	4,721	57
Penyelidik <i>Researchers</i>	361	359	2
Juruteknik dan Profesional Bersekutu <i>Technicians and Associate Professionals</i>	9,658	9,182	476

Jadual A16: Bilangan pekerja sektor pertanian mengikut kewarganegaraan dan kategori pekerja, 2015 (samb.)
Table A16: Number of persons engaged of agriculture sector by citizenship and category of workers, 2015 (cont'd)

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Jumlah <i>Total</i>	Warganegara <i>Citizen</i>	Bukan Warganegara <i>Non-citizen</i>
Pekerja Sokongan Perkeranian <i>Clerical Support Workers</i>	21,459	20,768	691
Pekerja Perkhidmatan dan Jualan <i>Services and Sales Worker</i>	2,336	2,097	239
Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan <i>Agricultural, Forestry, Livestock and Fisheries Skills Worker</i>	330,155	108,322	221,833
Diambil secara langsung <i>Directly employed</i>	283,084	96,183	186,901
Diambil melalui kontraktor buruh <i>Employed through labour contractors</i>	47,071	12,139	34,932
Pekerja Kemahiran dan Pekerja Pertukangan yang berkaitan <i>Craft and related Trades Workers</i>	6,664	3,287	3,377
Operator Mesin dan Loji, dan Pemasang <i>Plant and Machine Operators and Assemblers</i>	9,629	6,641	2,988
Pekerja Asas <i>Elementary Workers</i>	27,885	14,356	13,529
Jumlah pekerja bergaji (sambilan) <i>Total paid employees (part-time)</i>	10,951	5,626	5,325

Jadual A17: Bilangan pekerja sektor pertanian mengikut jantina dan kelulusan, 2015
Table A17: Number of persons engaged of agriculture sector by sex and qualification, 2015

Kelulusan <i>Qualification</i>	Jumlah <i>Total</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>	
		Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	444,531	367,132	77,399
Pascasiswazah <i>Postgraduate</i>	1,662	1,501	161
Ijazah Sarjana Muda/Diploma lanjutan atau setaraf <i>Bachelor/Advances Diploma or equivalent</i>	8,943	7,121	1,822
Diploma <i>Diploma</i>	13,167	9,869	3,298
STPM atau yang setaraf <i>STPM or equivalent</i>	6,791	4,135	2,656
Sijil <i>Certificate</i>	10,917	9,270	1,647
SPM/SPM(V) atau yang setaraf <i>SPM/SPM(V) or equivalent</i>	351,303	289,811	61,492
Di bawah taraf kelulusan SPM/SPM(V) <i>Below SPM/SPM(V) qualification</i>	51,748	45,425	6,323

Jadual A18: Bilangan pekerja dan gaji & upah sektor pertanian mengikut kategori kemahiran dan jantina, 2015
Table A18: Number of persons engaged and salaries & wages of agriculture sector by category of skilled and sex, 2015

Kategori kemahiran <i>Category of skilled</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>			Gaji & upah yang dibayar <i>Salaries & wages paid</i> (RM '000)
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	
Jumlah <i>Total</i>	426,943	352,346	74,597	7,830,053
Mahir <i>High-skilled</i>	28,815	25,487	3,328	1,255,449
Separuh Mahir <i>Semi-skilled</i>	370,243	303,897	66,346	6,204,969
Kurang Mahir <i>Low-skilled</i>	27,885	22,962	4,923	369,635

Jadual A19: Bilangan pekerja sektor pertanian mengikut kategori kemahiran dan negeri, 2015
Table A19: Number of persons engaged of agriculture sector by category of skilled and states, 2015

Negeri <i>States</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Mahir <i>High-skilled</i>	Separuh Mahir <i>Semi-skilled</i>	Kurang Mahir <i>Low-skilled</i>
Jumlah <i>Total</i>	28,815	370,243	27,885
Johor	3,344	47,617	4,028
Kedah	874	8,920	673
Kelantan	655	8,555	799
Melaka	1,136	8,340	1,872
Negeri Sembilan	1,068	12,863	863
Pahang	2,704	35,176	2,309
Perak	2,628	28,712	1,666
Perlis	16	176	9
Pulau Pinang	506	2,669	1,245
Sabah	6,960	120,462	6,218
Sarawak	6,227	65,197	6,655
Selangor	1,861	21,315	1,019
Terengganu	813	10,009	519
W.P. Kuala Lumpur	19	168	9
W.P. Labuan	4	64	1
W.P. Putrajaya	n.a	n.a	n.a

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JADUAL TANAMAN
TABLES ON CROPS



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Jadual B1: Perangkaan utama subsektor tanaman mengikut kumpulan dan industri, 2015

Table B1: Principal statistics of crops sub-sector by group and industry, 2015

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>		8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	1,138	1,168,800	667,514	501,286	14,959	222,357	3,514,212
Penanaman jagung <i>Growing of maize</i>	01111	54	33,303	18,128	15,175	433	6,717	93,392
Penanaman tanaman kekacang <i>Growing of leguminous crops</i>	01112	29	18,376	9,907	8,469	314	5,448	82,953
Penanaman bijian berminyak <i>Growing of oil seeds</i>	01113	4	329	148	181	13	126	1,199
Penanaman padi <i>Growing of paddy</i>	01120	181	196,226	95,098	101,129	1,748	19,934	330,951
Penanaman sayur-sayuran berdaun atau berbatang <i>Growing of leafy or stem vegetables</i>	01131	275	232,814	123,751	109,063	3,920	54,765	804,304
Penanaman sayur-sayuran berbuah <i>Growing of fruits bearing vegetables</i>	01132	159	152,470	93,861	58,609	1,857	27,692	577,897
Penanaman tembikai <i>Growing of melons</i>	01133	37	49,830	31,308	18,522	649	11,170	315,780
Penanaman cendawan dan truffles <i>Growing of mushrooms and truffles</i>	01134	65	75,862	47,732	28,131	727	14,228	274,658
Penanaman sayur-sayuran lain <i>Growing of other vegetables</i>	01136	28	23,856	14,315	9,541	367	5,510	78,145

Jadual B1: Perangkaan utama subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B1: Principal statistics of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman tumbuhan berakar, ubi-ubian, bebawang atau sayur-sayuran berubi <i>Growing of roots, tubers, bulb or tuberous vegetables</i>	01138	35	40,257	26,877	13,380	535	7,887	212,106
Penanaman tebu <i>Growing of sugar cane</i>	01140	19	7,770	4,893	2,877	76	850	25,434
Penanaman bunga <i>Growing of flowers</i>	01191	240	331,956	198,397	133,559	4,233	66,657	708,075
Penanaman biji benih bunga <i>Growing of flower seeds</i>	01192	8	1,670	955	715	36	428	1,851
Penanaman tanaman bukan kekal lain t.t.t.l <i>Growing of other non-perennial crops n.e.c.</i>	01199	4	4,080	2,146	1,934	51	945	7,466
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	6,149	48,665,880	15,302,057	33,363,823	340,207	5,689,820	67,333,498
Penanaman pisang <i>Growing of banana</i>	01221	72	42,623	25,867	16,756	544	7,273	43,300
Penanaman mangga <i>Growing of mango</i>	01222	19	3,976	1,766	2,209	86	993	21,073
Penanaman durian <i>Growing of durian</i>	01223	41	8,525	3,334	5,191	188	2,845	43,927
Penanaman buah belimbing; Penanaman rambutan <i>Growing of star fruit ; Growing of rambutan</i>	01225 01224	6	2,543	1,096	1,446	44	599	1,157

Jadual B1: Perangkaan utama subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B1: Principal statistics of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman betik <i>Growing of papaya</i>	01226	20	23,922	9,022	14,900	295	5,565	25,687
Penanaman nanas <i>Growing of pineapple</i>	01227	47	76,313	35,396	40,917	981	16,543	49,164
Penanaman buah naga <i>Growing of pitaya (dragon fruit)</i>	01228	28	29,958	11,428	18,529	378	6,120	160,464
Penanaman buah-buahan tropika dan subtropika lain t.t.t.l <i>Growing of other tropical and subtropical fruits n.e.c.</i>	01229	23	12,577	6,358	6,219	260	4,017	34,607
Penanaman lemon dan limau nipis; Penanaman limau bali <i>Growing of lemon and limes; Growing of pomelo</i>	01232 } 01231 }	9	3,075	1,049	2,026	50	651	2,640
Penanaman tangerin dan mandarin <i>Growing of tangerines and mandarin</i>	01233	5	2,788	1,420	1,368	36	610	7,876
Penanaman buah-buahan sitrus lain t.t.t.l. <i>Growing of other citrus fruits n.e.c.</i>	01239	8	3,132	276	2,856	42	518	7,028
Penanaman jambu batu; Penanaman buah-buahan delima dan berbiji lain t.t.t.l <i>Growing of guava; Growing of other pome fruits and stones fruits n.e.c.</i>	01241 } 01249 }	19	7,582	3,398	4,184	178	2,181	26,528
Penanaman buah beri <i>Growing of berries</i>	01251	12	11,351	5,583	5,768	180	2,246	10,024

Jadual B1: Perangkaan utama subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B1: Principal statistics of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman kelapa sawit (estet) <i>Growing of oil palm (estate)</i>	01261	4,091	46,425,329	14,433,116	31,992,213	316,414	5,317,665	63,203,627
Penanaman kelapa sawit (kebun kecil) <i>Growing of oil palm (smallholding)</i>	01262	1,295	737,246	251,932	485,315	7,239	109,775	1,883,425
Penanaman kelapa (estet dan kebun kecil) <i>Growing of coconut (estate and smallholdings)</i>	01263	24	34,446	13,078	21,367	321	4,639	101,279
Penanaman kopi <i>Growing of coffee</i>	01271	7	3,364	1,806	1,558	50	676	5,774
Penanaman teh <i>Growing of tea</i>	01272	5	322,864	171,607	151,257	1,170	14,411	141,946
Penanaman koko <i>Growing of cocoa</i>	01273	8	3,709	1,675	2,034	60	1,019	6,890
Penanaman cili dan lada (lada benggala spp.) <i>Growing of chillies and pepper (capsicum spp.)</i>	01282	99	50,081	24,891	25,191	945	13,125	79,443
Penanaman halia <i>Growing of ginger</i>	01284	4	637	316	321	13	91	7,798

Jadual B1: Perangkaan utama subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B1: Principal statistics of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman tanaman yang digunakan terutamanya untuk penghasilan minyak wangi, untuk farmasi atau untuk racun serangga, kulat atau untuk tujuan yang seumpamanya <i>Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes</i>	01285	12	3,438	1,465	1,974	57	926	15,719
Penanaman tanaman rempah ratus dan aromatik lain t.t.t.l.; Penanaman lada hitam (piper nigrum) <i>Growing of other spices and aromatic crops n.e.c.; Growing of pepper (piper nigrum)</i>	01289 } 01281 }	21	5,554	3,909	1,645	124	1,823	8,870
Penanaman pokok getah (estet) <i>Growing of rubber trees (estate)</i>	01291	172	818,457	273,645	544,812	10,066	168,792	1,339,231
Penanaman pokok getah (kebun kecil) <i>Growing of rubber trees (smallholdings)</i>	01292	93	24,972	14,134	10,839	436	5,643	85,288
Penanaman pokok untuk pengekstrakan sap; Penanaman pokok nipah; Penanaman tanaman kekal lain t.t.t.l. <i>Growing of trees for extraction sap; Growing of nipa palm; Growing of other perennial crops n.e.c.</i>	01293 } 01294 } 01299 }	4	3,675	2,650	1,025	20	347	12,991
Penanaman pokok roselle <i>Growing of roselle</i>	01296	5	3,741	1,839	1,902	30	729	7,744

Jadual B1: Perangkaan utama subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B1: Principal statistics of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Pembiakan tumbuhan <i>Plant propagation</i>	013	279	338,742	157,396	181,346	3,163	53,700	504,615
Penanaman tumbuhan sebagai tanaman <i>Growing of plants for planting</i>	01301	178	253,478	113,903	139,575	2,071	34,986	283,829
Penanaman tumbuhan untuk tujuan hiasan <i>Growing of plants for ornamental purposes</i>	01302	90	74,154	37,927	36,227	954	16,444	202,543
Penanaman tumbuhan untuk bebawang, ubi dan akar; keratan dan slips; cendawan <i>Growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn</i>	01303	11	11,110	5,566	5,544	138	2,270	18,243
Pertanian campuran <i>Mixed farming</i>	015	7	3,614	1,859	1,756	67	1,089	10,828
Pertanian campuran <i>Mixed farming</i>	01500	7	3,614	1,859	1,756	67	1,089	10,828
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian <i>Support activities to agriculture and post-harvest crops activities</i>	016	456	586,278	324,965	261,313	9,606	158,810	1,466,774
Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak <i>Agricultural activities for crop production on a free or contract basis</i>	01610	456	586,278	324,965	261,313	9,606	158,810	1,466,774

Jadual B2: Perangkaan utama subsektor tanaman mengikut negeri, 2015

Table B2: Principal statistics of crops sub-sector by states, 2015

Negeri <i>States</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Johor	1,410	8,041,421	2,324,443	5,716,978	46,003	833,913	12,874,780
Kedah	439	759,976	330,031	429,945	8,949	152,653	1,279,437
Kelantan	201	528,362	243,804	284,559	8,078	123,201	956,221
Melaka	352	1,058,476	312,488	745,988	8,168	124,472	1,187,677
Negeri Sembilan	426	1,391,324	498,087	893,237	11,840	204,012	3,145,727
Pahang	896	8,900,801	2,580,827	6,319,974	37,393	639,820	7,132,268
Perak	992	5,772,493	1,094,667	4,677,827	24,598	423,274	4,868,900
Perlis	35	77,078	8,028	69,050	195	1,761	11,290
Pulau Pinang	210	203,807	112,649	91,158	1,890	31,422	465,026
Sabah	1,617	12,194,567	3,551,765	8,642,802	125,813	1,959,460	20,215,810
Sarawak	744	8,033,311	3,912,937	4,120,373	63,517	1,060,292	12,035,718
Selangor	543	2,788,937	996,504	1,792,433	20,858	372,507	6,235,292
Terengganu	154	1,007,840	484,258	523,583	10,489	195,507	2,416,197
W.P. Kuala Lumpur	7	4,716	3,193	1,522	203	3,398	4,852
W.P. Labuan	3	205	111	95	8	85	731
W.P. Putrajaya	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Jadual B3: Perangkaan utama subsektor tanaman mengikut taraf sah organisasi, 2015

Table B3: Principal statistics of crops sub-sector by legal organisation, 2015

Taraf sah organisasi <i>Legal organisation</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Hak milik perseorangan <i>Individual proprietorship</i>	1,805	817,266	336,345	480,921	12,547	153,172	2,981,106
Perkongsian <i>Partnership</i>	605	539,332	213,758	325,574	9,107	124,009	1,361,608
Syarikat sendirian berhad <i>Private limited company</i>	5,015	40,339,327	12,948,679	27,390,647	285,150	4,856,248	56,115,520
Syarikat awam berhad <i>Public limited company</i>	388	8,184,760	2,619,027	5,565,732	56,134	902,766	11,219,128
Syarikat koperasi <i>Co-operative</i>	152	589,421	205,679	383,742	2,890	51,817	669,826
Perbadanan awam <i>Public corporation</i>	64	293,209	130,302	162,907	2,174	37,763	482,739

Jadual B4: Perangkaan utama subsektor tanaman mengikut hak milik, 2015

Table B4: Principal statistics of crops sub-sector by ownership, 2015

Hak milik <i>Ownership</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Residen Malaysia <i>Malaysian residents</i>	7,988	50,606,958	16,398,232	34,208,726	365,130	6,074,919	72,407,770
Bukan residen Malaysia <i>Non-Malaysian residents</i>	38	137,944	50,544	87,400	2,420	43,624	394,343
Hak milik bersama <i>Joint ownership</i>	3	18,413	5,015	13,398	452	7,233	27,813

Jadual B5: Perangkaan utama subsektor tanaman mengikut saiz pekerja, 2015

Table B5: Principal statistics of crops sub-sector by employment size, 2015

Saiz pekerja <i>Employment size</i>			Bilangan pertubuhan <i>Number of establishment</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of person engaged during December or last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
				(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>			8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Kurang daripada <i>Below</i>									
	5		2,445	1,784,763	415,204	1,369,558	6,274	77,059	2,445,103
5	-	29	3,440	8,162,225	2,929,107	5,233,118	41,366	698,855	15,404,363
30	-	75	960	8,477,740	2,734,947	5,742,794	45,275	794,146	11,086,450
76	dan lebih and above		1,184	32,338,586	10,374,533	21,964,054	275,087	4,555,716	43,894,010

Jadual B6: Perangkaan utama subsektor tanaman mengikut saiz output, 2015

Table B6: Principal statistics of crops sub-sector by output size, 2015

Saiz output <i>Output size</i>	Bilangan pertubuhan <i>Number of establishment</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of person engaged during December or last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
(RM '000)		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah Total	8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926

Kurang daripada <i>Below</i>		300	2,769	320,488	196,616	123,872	11,627	141,989	2,647,991
300	-	<3,000	3,156	3,303,171	1,592,973	1,710,198	53,721	883,940	12,209,290
3,000	-	<20,000	1,554	13,493,089	5,915,722	7,577,367	149,340	2,504,003	28,810,558
20,000		dan lebih <i>and above</i>	550	33,646,566	8,748,480	24,898,087	153,314	2,595,843	29,162,088

Jadual B7: Perangkaan utama subsektor tanaman mengikut saiz harta tetap, 2015

Table B7: Principal statistics of crops sub-sector by size of fixed assets, 2015

Saiz harta tetap <i>Size of fixed assets</i>			Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of person engaged during December or last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
(RM '000)				(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>			8,029	50,763,314	16,453,791	34,309,524	368,002	6,125,776	72,829,926
Kurang daripada <i>Less than</i>									
	50		744	19,446	16,642	2,804	1,940	16,645	428,495
50	-	< 100	646	47,584	27,344	20,241	2,159	22,326	382,902
100	-	< 200	854	123,542	82,201	41,341	4,151	54,776	1,041,219
200	-	< 500	1,319	441,665	237,275	204,390	10,122	150,952	2,520,122
500	-	< 1,000	1,107	793,000	402,913	390,087	16,555	265,124	3,588,801
1,000	-	< 5,000	1,725	3,993,342	2,142,614	1,850,728	54,047	904,910	10,938,076
5,000	-	< 10,000	550	3,899,839	1,700,214	2,199,625	44,419	744,171	8,406,731
10,000	-	< 50,000	974	20,549,384	7,812,911	12,736,473	185,834	3,151,307	34,278,748
50,000		dan lebih and above	110	20,895,513	4,031,677	16,863,835	48,775	815,565	11,244,834

Jadual B8: Bilangan pekerja dan gaji & upah subsektor tanaman mengikut kategori pekerja, 2015
Table B8: Number of persons engaged and salaries & wages of crops sub-sector by category of workers, 2015

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>			Gaji & upah yang dibayar <i>Salaries & wages paid</i> (RM '000)
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	
Jumlah <i>Total</i>	368,002	300,792	67,210	6,125,776
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Working proprietors and unpaid family workers</i>	3,777	2,978	799	n.a
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	2,952	2,447	505	n.a
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	825	531	294	n.a
Jumlah pekerja bergaji (sepenuh masa) <i>Total paid employees (full-time)</i>	355,041	289,946	65,095	6,069,984
Pengurus <i>Managers</i>	10,239	9,125	1,114	439,445
Profesional <i>Professionals</i>	4,047	3,319	728	175,740
Profesional <i>Professionals</i>	3,804	3,120	684	168,289
Penyelidik <i>Researchers</i>	243	199	44	7,451

Jadual B8: Bilangan pekerja dan gaji & upah subsektor tanaman mengikut kategori pekerja, 2015 (samb.)
Table B8: Number of persons engaged and salaries & wages of crops sub-sector by category of workers, 2015 (cont'd)

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>			Gaji & upah yang dibayar <i>Salaries & wages paid</i> (RM '000)
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	
Juruteknik dan Profesional Bersekutu <i>Technicians and Associate Professionals</i>	7,252	6,802	450	189,397
Pekerja Sokongan Perkeranian <i>Clerical Support Workers</i>	16,138	5,740	10,398	342,073
Pekerja Perkhidmatan dan Jualan <i>Services and Sales Workers</i>	1,159	832	327	23,782
Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan <i>Agricultural, Forestry, Livestocks and Fisheries Skill Worker</i>	285,982	238,141	47,841	4,496,887
Diambil secara langsung <i>Directly employed</i>	245,675	202,916	42,759	3,866,764
Diambil melalui kontraktor buruh <i>Employed through labour contractors</i>	40,307	35,225	5,082	630,123
Pekerja Kemahiran dan Pekerja Pertukangan yang berkaitan <i>Craft and related Trades Workers</i>	4,904	4,532	372	72,501
Operator Mesin dan Loji, dan Pemasang <i>Plant and Machine Operators and Assemblers</i>	6,301	5,692	609	98,442
Pekerjaan Asas <i>Elementary Workers</i>	19,019	15,763	3,256	231,717
Jumlah pekerja bergaji (sambilan) <i>Total paid employees (part-time)</i>	9,184	7,868	1,316	55,792

Jadual B9: Bilangan pekerja subsektor tanaman mengikut kumpulan dan industri, 2015

Table B9: Number of persons engaged of crops sub-sector by group and industry, 2015

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Jumlah <i>Total</i>		8,029	368,002	3,777	355,041	9,184	90,022
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	1,138	14,959	1,362	12,614	983	1,263
Penanaman jagung <i>Growing of maize</i>	01111	54	433	58	368	7	15
Penanaman tanaman kekacang <i>Growing of leguminous crops</i>	01112	29	314	37	269	8	5
Penanaman bijian berminyak <i>Growing of oil seeds</i>	01113	4	13	4	9	-	-
Penanaman padi <i>Growing of paddy</i>	01120	181	1,748	218	843	687	72
Penanaman sayur-sayuran berdaun atau berbatang <i>Growing of leafy or stem vegetables</i>	01131	275	3,920	376	3,434	110	379
Penanaman sayur-sayuran berbuah <i>Growing of fruits bearing vegetables</i>	01132	159	1,857	198	1,595	64	139
Penanaman tembikai <i>Growing of melons</i>	01133	37	649	34	602	13	32
Penanaman cendawan dan truffles <i>Growing of mushrooms and truffles</i>	01134	65	727	57	642	28	78

Jadual B9: Bilangan pekerja subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B9: Number of persons engaged of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Penanaman sayur-sayuran lain <i>Growing of other vegetables</i>	01136	28	367	49	318	-	8
Penanaman tumbuhan berakar, ubi-ubian, bebawang atau sayur-sayuran berubi <i>Growing of roots, tubers, bulb or tuberous vegetables</i>	01138	35	535	39	490	6	89
Penanaman tebu <i>Growing of sugar cane</i>	01140	19	76	20	56	-	4
Penanaman bunga <i>Growing of flowers</i>	01191	240	4,233	265	3,908	60	434
Penanaman biji benih bunga <i>Growing of flower seeds</i>	01192	8	36	4	32	-	8
Penanaman tanaman bukan kekal lain t.t.t.l <i>Growing of other non-perennial crops n.e.c.</i>	01199	4	51	3	48	-	-
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	6,149	340,207	1,874	330,517	7,816	76,331
Penanaman pisang <i>Growing of banana</i>	01221	72	544	88	427	29	11
Penanaman mangga <i>Growing of mango</i>	01222	19	86	23	60	3	8
Penanaman durian <i>Growing of durian</i>	01223	41	188	31	146	11	26

Jadual B9: Bilangan pekerja subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B9: Number of persons engaged of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Penanaman buah belimbing; Penanaman rambutan <i>Growing of star fruit; Growing of rambutan</i>	01225 } 01224 }	6	44	6	38	-	9
Penanaman betik <i>Growing of papaya</i>	01226	20	295	16	272	7	30
Penanaman nanas <i>Growing of pineapple</i>	01227	47	981	35	936	10	114
Penanaman buah naga <i>Growing of pitaya (dragon fruit)</i>	01228	28	378	19	349	10	31
Penanaman buah-buahan tropika dan subtropika lain t.t.t.l <i>Growing of other tropical and subtropical fruits n.e.c.</i>	01229	23	260	16	240	4	2
Penanaman lemon dan limau nipis; Penanaman limau bali <i>Growing of lemon and limes; Growing of pomelo</i>	01232 } 01231 }	9	50	9	35	6	7
Penanaman tangerin dan mandarin <i>Growing of tangerines and mandarin</i>	01233	5	36	1	35	-	24
Penanaman buah-buahan sitrus lain t.t.t.l. <i>Growing of other citrus fruits n.e.c.</i>	01239	8	42	10	29	3	2
Penanaman jambu batu; Penanaman buah-buahan delima dan berbiji lain t.t.t.l <i>Growing of guava; Growing of other pome fruits and stones fruits n.e.c.</i>	01241 } 01249 }	19	178	24	125	29	41

Jadual B9: Bilangan pekerja subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B9: Number of persons engaged of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Penanaman buah beri <i>Growing of berries</i>	01251	12	180	14	162	4	37
Penanaman kelapa sawit (estet) <i>Growing of oil palm (estate)</i>	01261	4,091	316,414	512	309,173	6,729	72,606
Penanaman kelapa sawit (kebun kecil) <i>Growing of oil palm (smallholding)</i>	01262	1,295	7,239	791	5,975	473	1,891
Penanaman kelapa (estet dan kebun kecil) <i>Growing of coconut (estate and smallholdings)</i>	01263	24	321	14	274	33	3
Penanaman kopi <i>Growing of coffee</i>	01271	7	50	3	45	2	1
Penanaman teh <i>Growing of tea</i>	01272	5	1,170	-	1,135	35	-
Penanaman koko <i>Growing of cocoa</i>	01273	8	60	4	54	2	-
Penanaman cili dan lada (lada benggala spp.) <i>Growing of chilies and pepper (capsicum spp.)</i>	01282	99	945	114	807	24	76
Penanaman halia <i>Growing of ginger</i>	01284	4	13	5	4	4	-

Jadual B9: Bilangan pekerja subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B9: Number of persons engaged of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Penanaman tanaman yang digunakan terutamanya untuk penghasilan minyak wangi, untuk farmasi atau untuk racun serangga, kulat atau untuk tujuan yang seumpamanya <i>Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes</i>	01285	12	57	2	54	1	4
Penanaman tanaman rempah ratus dan aromatik lain t.t.t.l.; Penanaman lada hitam (piper nigrum) <i>Growing of other spices and aromatic crops n.e.c.; Growing of pepper (piper nigrum)</i>	01289 01281	21	124	19	98	7	4
Penanaman pokok getah (estet) <i>Growing of rubber trees (estate)</i>	01291	172	10,066	32	9,672	362	1,381
Penanaman pokok getah (kebun kecil) <i>Growing of rubber trees (smallholdings)</i>	01292	93	436	77	333	26	21
Penanaman pokok untuk pengekstrakan sap; Penanaman pokok nipah; Penanaman tanaman kekal lain t.t.t.l. <i>Growing of trees for extraction sap; Growing of nipa palm; Growing of other perennial crops n.e.c.</i>	01293 01294 01299	4	20	3	15	2	2
Penanaman pokok roselle <i>Growing of roselle</i>	01296	5	30	6	24	-	-

Jadual B9: Bilangan pekerja subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B9: Number of persons engaged of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
			Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Pembiakan tumbuhan <i>Plant propagation</i>	013	279	3,163	206	2,824	133	8,515
Penanaman tumbuhan sebagai tanaman <i>Growing of plants for planting</i>	01301	178	2,071	117	1,845	109	299
Penanaman tumbuhan untuk tujuan hiasan <i>Growing of plants for ornamental purposes</i>	01302	90	954	78	852	24	8,216
Penanaman tumbuhan untuk bebawang, ubi dan akar; keratan dan slips; cendawan <i>Growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn</i>	01303	11	138	11	127	-	-
Pertanian campuran <i>Mixed farming</i>	015	7	67	4	62	1	15
Pertanian campuran <i>Mixed farming</i>	01500	7	67	4	62	1	15
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian <i>Support activities to agriculture and post-harvest crops activities</i>	016	456	9,606	331	9,024	251	3,898
Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak <i>Agricultural activities for crop production on a free or contract basis</i>	01610	456	9,606	331	9,024	251	3,898

Jadual B10: Bilangan pekerja subsektor tanaman mengikut jantina dan industri, 2015

Table B10: Number of persons engaged of crops sub-sector by sex and industry, 2015

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Jumlah <i>Total</i>		368,002	300,792	67,210	2,978	799	297,814	66,411	5,082,611	1,043,165
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	14,959	12,656	2,303	1,048	314	11,608	1,989	187,353	35,004
Penanaman jagung <i>Growing of maize</i>	01111	433	367	66	47	11	320	55	5,557	1,160
Penanaman tanaman kekacang <i>Growing of leguminous crops</i>	01112	314	289	25	31	6	258	19	5,063	386
Penanaman bijian berminyak <i>Growing of oil seeds</i>	01113	13	13	-	4	-	9	-	126	-
Penanaman padi <i>Growing of paddy</i>	01120	1,748	1,339	409	199	19	1,140	390	14,629	5,306
Penanaman sayur-sayuran berdaun atau berbatang <i>Growing of leafy or stem vegetables</i>	01131	3,920	3,463	457	286	90	3,177	367	47,979	6,786
Penanaman sayur-sayuran berbuah <i>Growing of fruits bearing vegetables</i>	01132	1,857	1,633	224	147	51	1,486	173	24,717	2,975
Penanaman tembikai <i>Growing of melons</i>	01133	649	583	66	29	5	554	61	9,905	1,264
Penanaman cendawan dan truffles <i>Growing of mushrooms and truffles</i>	01134	727	519	208	36	21	483	187	10,068	4,160
Penanaman sayur-sayuran lain <i>Growing of other vegetables</i>	01136	367	314	53	37	12	277	41	4,785	725

Jadual B10: Bilangan pekerja subsektor tanaman mengikut jantina dan industri, 2015 (samb.)

Table B10: Number of persons engaged of crops sub-sector by sex and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Penanaman tumbuhan berakar, ubi-ubian, bebawang atau sayur-sayuran berubi <i>Growing of roots, tubers, bulb or tuberous vegetables</i>	01138	535	466	69	28	11	438	58	6,758	1,128
Penanaman tebu <i>Growing of sugar cane</i>	01140	76	66	10	17	3	49	7	698	152
Penanaman bunga <i>Growing of flowers</i>	01191	4,233	3,521	712	183	82	3,338	630	55,710	10,947
Penanaman biji benih bunga <i>Growing of flower seeds</i>	01192	36	35	1	3	1	32	-	428	-
Penanaman tanaman bukan kekal lain t.t.t.l <i>Growing of other non-perennial crops n.e.c.</i>	01199	51	48	3	1	2	47	1	930	15
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	340,207	276,894	63,313	1,493	381	275,401	62,932	4,707,304	982,515
Penanaman pisang <i>Growing of banana</i>	01221	544	430	114	66	22	364	92	5,912	1,361
Penanaman mangga <i>Growing of mango</i>	01222	86	74	12	18	5	56	7	880	113
Penanaman durian <i>Growing of durian</i>	01223	188	170	18	25	6	145	12	2,516	329
Penanaman buah belimbing; Penanaman rambutan <i>Growing of star fruit; Growing of rambutan</i>	01225 } 01224 }	44	37	7	3	3	34	4	510	89

Jadual B10: Bilangan pekerja subsektor tanaman mengikut jantina dan industri, 2015 (samb.)

Table B10: Number of persons engaged of crops sub-sector by sex and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Penanaman betik <i>Growing of papaya</i>	01226	295	265	30	15	1	250	29	5,015	550
Penanaman nanas <i>Growing of pineapple</i>	01227	981	910	71	28	7	882	64	15,426	1,117
Penanaman buah naga <i>Growing of pitaya (dragon fruit)</i>	01228	378	309	69	14	5	295	64	4,926	1,194
Penanaman buah-buahan tropika dan subtropika lain t.t.t.l <i>Growing of other tropical and subtropical fruits n.e.c.</i>	01229	260	240	20	11	5	229	15	3,761	256
Penanaman lemon dan limau nipis; Penanaman limau bali <i>Growing of lemon and limes; Growing of pomelo</i>	01232 01231	50	41	9	7	2	34	7	538	112
Penanaman tangerin dan mandarin <i>Growing of tangerines and mandarin</i>	01233	36	27	9	1	-	26	9	456	154
Penanaman buah-buahan sitrus lain t.t.t.l. <i>Growing of other citrus fruits n.e.c.</i>	01239	42	32	10	7	3	25	7	424	93
Penanaman jambu batu; Penanaman buah-buahan delima dan berbiji lain t.t.t.l <i>Growing of guava; Growing of other pome fruits and stones fruits n.e.c.</i>	01241 01249	178	142	36	22	2	120	34	1,797	383

Jadual B10: Bilangan pekerja subsektor tanaman mengikut jantina dan industri, 2015 (samb.)
Table B10: Number of persons engaged of crops sub-sector by sex and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Penanaman buah beri <i>Growing of berries</i>	01251	180	166	14	11	3	155	11	2,049	197
Penanaman kelapa sawit (estet) <i>Growing of oil palm (estate)</i>	01261	316,414	257,093	59,321	419	93	256,674	59,228	4,396,944	920,721
Penanaman kelapa sawit (kebun kecil) <i>Growing of oil palm (smallholding)</i>	01262	7,239	6,298	941	639	152	5,659	789	95,429	14,345
Penanaman kelapa (estet dan kebun kecil) <i>Growing of coconut (estate and smallholdings)</i>	01263	321	246	75	13	1	233	74	3,450	1,188
Penanaman kopi <i>Growing of coffee</i>	01271	50	44	6	3	-	41	6	564	112
Penanaman teh <i>Growing of tea</i>	01272	1,170	862	308	-	-	862	308	10,196	4,215
Penanaman koko <i>Growing of cocoa</i>	01273	60	49	11	4	-	45	11	824	195
Penanaman cili dan lada (lada benggala spp.) <i>Growing of chilies and pepper (capsicum spp.)</i>	01282	945	847	98	77	37	770	61	12,016	1,109
Penanaman halia <i>Growing of ginger</i>	01284	13	13	-	5	-	8	-	91	-

Jadual B10: Bilangan pekerja subsektor tanaman mengikut jantina dan industri, 2015 (samb.)

Table B10: Number of persons engaged of crops sub-sector by sex and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Penanaman tanaman yang digunakan terutamanya untuk penghasilan minyak wangi, untuk farmasi atau untuk racun serangga, kulat atau untuk tujuan yang seumpamanya <i>Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes</i>	01285	57	55	2	2	-	53	2	879	47
Penanaman tanaman rempah ratus dan aromatik lain t.t.t.l.; Penanaman lada hitam (piper nigrum) <i>Growing of other spices and aromatic crops n.e.c.; Growing of pepper (piper nigrum)</i>	01289 01281	124	115	9	13	6	102	3	1,761	62
Penanaman pokok getah (estet) <i>Growing of rubber trees (estate)</i>	01291	10,066	8,029	2,037	28	4	8,001	2,033	135,348	33,444
Penanaman pokok getah (kebun kecil) <i>Growing of rubber trees (smallholdings)</i>	01292	436	355	81	55	22	300	59	4,581	1,062
Penanaman pokok untuk pengekstrakan sap; Penanaman pokok nipah; Penanaman tanaman kekal lain t.t.t.l. <i>Growing of trees for extraction sap; Growing of nipa palm; Growing of other perennial crops n.e.c.</i>	01293 01294 01299	20	18	2	3	-	15	2	297	50
Penanaman pokok roselle <i>Growing of roselle</i>	01296	30	27	3	4	2	23	1	714	14

Jadual B10: Bilangan pekerja subsektor tanaman mengikut jantina dan industri, 2015 (samb.)
Table B10: Number of persons engaged of crops sub-sector by sex and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Jumlah <i>Total</i>	Jumlah pekerja <i>Total number of persons engaged</i>		Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>		Pekerja bergaji <i>Paid employees</i>		Gaji & upah yang dibayar <i>Salaries & wages paid</i>	
			Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Lelaki <i>Male</i> (RM '000)	Perempuan <i>Female</i> (RM '000)
Pembiakan tumbuhan <i>Plant propagation</i>	013	3,163	2,545	618	157	49	2,388	569	43,512	10,189
Penanaman tumbuhan sebagai tanaman <i>Growing of plants for planting</i>	01301	2,071	1,618	453	92	25	1,526	428	27,616	7,370
Penanaman tumbuhan untuk tujuan hiasan <i>Growing of plants for ornamental purposes</i>	01302	954	817	137	58	20	759	117	14,112	2,332
Penanaman tumbuhan untuk bebawang, ubi dan akar; keratan dan slips; cendawan <i>Growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn</i>	01303	138	110	28	7	4	103	24	1,783	487
Pertanian campuran <i>Mixed farming</i>	015	67	58	9	3	1	55	8	970	120
Pertanian campuran <i>Mixed farming</i>	01500	67	58	9	3	1	55	8	970	120
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian <i>Support activities to agriculture and post-harvest crops activities</i>	016	9,606	8,639	967	277	54	8,362	913	143,473	15,337
Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak <i>Agricultural activities for crop production on a free or contract basis</i>	01610	9,606	8,639	967	277	54	8,362	913	143,473	15,337

Jadual B11: Nilai harta tetap subsektor tanaman mengikut jenis harta, 2015

Table B11: Value of fixed assets of crops sub-sector by type of assets, 2015

Jenis harta <i>Type of assets</i>	Nilai buku bersih seperti pada 01.01.2015 <i>Net book value as at 01.01.2015</i>	Perbelanjaan modal <i>Capital expenditure</i>	Harta yang dijual atau ditamatkan penggunaannya <i>Assets sold or discarded</i>	Keuntungan/ Kerugian daripada jualan/penilaian semula harta <i>Gain/loss from sales/ revaluation of assets</i>	Susut nilai semasa <i>Current depreciation</i>	Nilai buku bersih seperti pada 31.12.2015 <i>Net book value as at 31.12.2015</i>
	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)
Jumlah <i>Total</i>	73,623,885	2,527,647	741,311	585,752	3,216,280	72,829,926
Harta tetap <i>Fixed assets</i>	60,837,423	1,798,186	367,193	506,141	2,970,382	59,804,175
Tanah <i>Land</i>	44,060,856	551,705	190,593	461,477	1,049,811	43,833,635
Bangunan dan binaan lain <i>Buildings and other construction</i>	7,226,242	551,342	46,757	5,562	589,022	7,147,367
Tempat kediaman <i>Residential</i>	2,853,542	239,874	8,472	1,508	267,695	2,818,758
Bukan tempat kediaman <i>Non-residential</i>	3,560,986	271,121	31,483	3,529	252,900	3,551,253
Binaan lain kecuali pembangunan tanah <i>Other construction except land improvement</i>	811,714	40,346	6,802	525	68,427	777,357
Pembangunan tanah <i>Land improment</i>	2,782,532	159,521	37,919	5,144	141,554	2,767,725
Alat pengangkutan <i>Transport equipment</i>	3,059,493	207,418	42,976	15,311	618,067	2,621,179
Kereta penumpang <i>Passenger cars</i>	201,856	13,304	3,166	808	43,136	169,666
Kenderaan perdagangan <i>Commercial vehicles</i>	1,844,361	138,934	30,269	7,381	349,649	1,610,759
Lain-lain <i>Others</i>	1,013,276	55,181	9,542	7,122	225,283	840,754

Jadual B11: Nilai harta subsektor tanaman mengikut jenis harta, 2015 (samb.)

Table B11: Value of assets of crops sub-sector by type of assets, 2015 (cont'd)

Jenis harta <i>Type of assets</i>	Nilai buku bersih seperti pada 01.01.2015 <i>Net book value as at 01.01.2015</i>	Perbelanjaan modal <i>Capital expenditure</i>	Harta yang dijual atau ditamatkan penggunaannya <i>Assets sold or discarded</i>	Keuntungan/Kerugian daripada jualan/penilaian semula harta <i>Gain/loss from sales/ revaluation of assets</i>	Susut nilai semasa <i>Current depreciation</i>	Nilai buku bersih seperti pada 31.12.2015 <i>Net book value as at 31.12.2015</i>
	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)
Teknologi Maklumat dan Telekomunikasi <i>Information and Communications Technology</i>	243,545	14,172	950	7,853	38,827	225,793
Perkakasan komputer <i>Computer hardware</i>	161,316	6,449	310	2,536	22,683	147,309
Perisian komputer <i>Computer software</i>	24,073	5,383	443	5,274	4,955	29,333
Peralatan telekomunikasi <i>Telecommunication equipment</i>	58,155	2,339	197	43	11,188	49,152
Jentera dan kelengkapan <i>Machinery and equipment</i>	3,047,964	258,479	39,441	9,039	460,752	2,815,289
Perabot dan pemasangan <i>Furniture and fittings</i>	416,790	55,550	8,558	1,753	72,350	393,186
Harta-harta lain <i>Other assets</i>	12,786,462	729,461	374,118	79,611	245,898	12,975,517
Muhibah, paten <i>Goodwill, patent</i>	49,840	8,407	479	-	-	57,767
Kerja modal dalam pelaksanaan <i>Capital work in-progress</i>	515,693	222,602	284,670	-	-	453,625
Aset biologi <i>Biological assets</i>	9,869,483	356,320	73,733	74,284	104,628	10,121,726
Lain-lain <i>Others</i>	2,351,446	142,133	15,236	5,327	141,271	2,342,399
Perbelanjaan penyelidikan dan pembangunan <i>Research and development expenditure</i>	-	-	-	-	-	50,235

Jadual B12: Perangkaan utama pertubuhan milikan wanita subsektor tanaman mengikut kumpulan dan industri, 2015

Table B12: Principal statistics of woman-owned establishments of crops sub-sector by group and industry, 2015

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantara <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>		1,189	3,931,589	1,486,507	2,445,082	34,178	612,327	8,414,533
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	211	217,762	126,422	91,340	3,007	46,154	835,723
Penanaman jagung; Penanaman tanaman kekacang <i>Growing of maize; Growing of leguminous crops</i>	01111 } 01112 }	15	9,472	6,765	2,707	105	1,521	7,747
Penanaman padi <i>Growing of paddy</i>	01120	12	4,452	3,337	1,116	51	425	7,237
Penanaman sayur-sayuran berdaun atau berbatang <i>Growing of leafy or stem vegetables</i>	01131	54	53,753	24,359	29,394	813	12,702	186,621
Penanaman sayur-sayuran berbuah <i>Growing of fruits bearing vegetables</i>	01132	33	51,685	32,977	18,708	516	7,834	434,639
Penanaman tembikai <i>Growing of melons</i>	01133	4	1,618	447	1,171	20	371	4,524
Penanaman cendawan dan truffles <i>Growing of mushrooms and truffles</i>	01134	23	18,937	13,670	5,267	229	5,089	47,252
Penanaman tumbuhan berakar, ubi-ubian, bebawang atau sayur-sayuran berubi <i>Growing of roots, tubers, bulb or tuberous vegetables</i>	01138	6	13,288	9,449	3,839	202	2,177	744

Jadual B12: Perangkaan utama pertubuhan milikan wanita subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B12: Principal statistics of woman-owned establishments of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman tebu <i>Growing of sugar cane</i>	01140	4	169	57	112	8	51	287
Penanaman bunga <i>Growing of flowers</i>	01191	57	64,026	35,225	28,801	1,054	15,869	146,496
Penanaman biji benih bunga; Penanaman tanaman bukan kekal lain t.t.t.l <i>Growing of flower seeds; Growing of other non-perennial crops n.e.c.</i>	01192 } 01199 }	3	361	136	226	9	115	175
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	868	3,559,772	1,287,945	2,271,827	27,713	510,789	7,354,532
Penanaman pisang <i>Growing of banana</i>	01221	15	12,556	6,740	5,815	142	1,854	6,289
Penanaman mangga <i>Growing of mango</i>	01222	3	790	159	631	16	202	1,346
Penanaman durian <i>Growing of durian</i>	01223	7	3,439	1,035	2,403	82	1,607	5,848
Penanaman betik; Penanaman buah belimbing <i>Growing of papaya; Growing of star fruit</i>	01226 } 01225 }	3	2,432	593	1,839	14	206	2,739
Penanaman nanas <i>Growing of pineapple</i>	01227	10	10,734	5,246	5,488	162	2,984	10,454
Penanaman buah naga; Penanaman pokok roselle <i>Growing of pitaya (dragon fruit; Growing of roselle</i>	01228 } 01296 }	9	12,366	5,924	6,443	149	2,470	92,635

Jadual B12: Perangkaan utama pertubuhan milikan wanita subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B12: Principal statistics of woman-owned establishments of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman buah-buahan tropika dan subtropika lain t.t.t.l <i>Growing of other tropical and subtropical fruits n.e.c.</i>	01229	7	5,575	825	4,751	165	2,737	15,353
Penanaman lemon dan limau nipis <i>Growing of lemon and limes</i>	01232	3	1,214	331	883	16	233	1,039
Penanaman buah-buahan sitrus lain t.t.t.l. <i>Growing of other citrus fruits n.e.c.</i>	01239	3	185	91	95	16	164	3,202
Penanaman buah beri <i>Growing of berries</i>	01251	3	2,062	1,124	939	37	443	216
Penanaman kelapa sawit (estet) <i>Growing of oil palm (estate)</i>	01261	512	3,133,716	1,084,340	2,049,376	24,483	458,166	6,690,405
Penanaman kelapa sawit (kebun kecil) <i>Growing of oil palm (smallholding)</i>	01262	217	125,821	48,029	77,793	1,405	23,069	281,358
Penanaman kelapa (estet dan kebun kecil); Penanaman kopi; Penanaman teh; Penanaman koko <i>Growing of coconut (estate and smallholdings); Growing of coffee; Growing of tea; Growing of cocoa</i>	01263 01271 01272 01273	6	212,434	110,641	101,793	216	3,355	138,958
Penanaman cili dan lada (lada benggala spp.) <i>Growing of chilies and pepper (capsicum spp.)</i>	01282	25	10,655	4,909	5,746	224	3,030	36,813

Jadual B12: Perangkaan utama pertubuhan milikan wanita subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B12: Principal statistics of woman-owned establishments of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Penanaman tanaman yang digunakan terutamanya untuk penghasilan minyak wangi, untuk farmasi atau untuk racun serangga, kulat atau untuk tujuan yang seumpamanya <i>Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes</i>	01285	3	680	144	536	7	118	9,381
Penanaman tanaman rempah ratus dan aromatik lain t.t.t.l; Penanaman lada hitam (piper nigrum) <i>Growing of other spices and aromatic crops n.e.c; Growing of pepper (piper nigrum)</i>	01289 } 01281 }	6	3,471	3,254	217	69	1,172	3,236
Penanaman pokok getah (estet) <i>Growing of rubber trees (estate)</i>	01291	17	15,093	12,410	2,683	421	7,735	32,206
Penanaman pokok getah (kebun kecil) <i>Growing of rubber trees (smallholdings)</i>	01292	19	6,546	2,151	4,395	89	1,246	23,052
Pembiakan tumbuhan <i>Plant propagation</i>	013	47	54,517	28,031	26,485	537	8,638	47,144
Penanaman tumbuhan sebagai tanaman <i>Growing of plants for planting</i>	01301	28	41,821	19,192	22,629	399	6,972	32,211
Penanaman tumbuhan untuk tujuan hiasan; Penanaman tumbuhan untuk bebawang, ubi dan akar; keratan dan slips; cendawan <i>Growing of plants for ornamental purposes; Growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn</i>	01302 } 01303 }	19	12,696	8,839	3,857	138	1,667	14,933

Jadual B12: Perangkaan utama pertubuhan milikan wanita subsektor tanaman mengikut kumpulan dan industri, 2015 (samb.)

Table B12: Principal statistics of woman-owned establishments of crops sub-sector by group and industry, 2015 (cont'd)

Keterangan kumpulan dan industri <i>Group and industry description</i>	Kod kumpulan dan industri <i>Group and industry code</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
			(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian <i>Support activities to agriculture and post-harvest crops activities</i>	016	63	99,538	44,108	55,430	2,921	46,745	177,134
Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak <i>Agricultural activities for crop production on a free or contract basis</i>	01610	63	99,538	44,108	55,430	2,921	46,745	177,134

Jadual B13: Perangkaan utama pertubuhan milikan wanita subsektor tanaman mengikut negeri, 2015

Table B13: Principal statistics of women-owned establishments of crops sub-sector by states, 2015

Negeri <i>States</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Total number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap yang dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah <i>Total</i>	1,189	3,931,589	1,486,507	2,445,082	34,178	612,327	8,414,533
Johor	190	489,525	131,371	358,154	5,511	94,616	1,861,952
Kedah	73	121,469	38,007	83,462	721	12,463	118,379
Kelantan	24	24,967	13,843	11,124	604	12,827	61,748
Melaka	68	533,334	124,011	409,324	2,134	37,008	221,022
Negeri Sembilan	45	48,838	18,891	29,947	411	7,202	167,794
Pahang	126	347,702	215,193	132,509	2,606	43,332	960,180
Pulau Pinang	38	27,165	22,537	4,628	310	4,981	73,795
Perak	126	242,150	79,999	162,151	2,058	36,768	465,522
Perlis	5	251	37	214	17	117	2,539
Selangor¹	100	385,935	170,996	214,939	1,557	27,179	863,093
Terengganu	19	11,118	5,857	5,261	99	1,266	69,419
Sabah²	269	904,993	274,584	630,409	12,243	207,405	2,661,490
Sarawak	106	794,142	391,182	402,961	5,907	127,163	887,601
W.P. Kuala Lumpur	-	-	-	-	-	-	-
W.P. Labuan	-	-	-	-	-	-	-
W.P. Putrajaya	n.a	n.a	n.a	n.a	n.a	n.a	n.a

Nota/Notes : ¹ Termasuk W.P Kuala Lumpur
Includes W.P Kuala Lumpur

² Termasuk W.P Labuan
Includes W.P Labuan

Jadual B14 : Bilangan pekerja subsektor tanaman mengikut negeri, 2015
Table B14 : Number of persons engaged of crops sub-sector by states, 2015

Negeri <i>States</i>	Bilangan pertubuhan <i>Number of establishments</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>				Pekerja dibawah subkontraktor <i>Workers under sub-contractors</i>
		Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja sepenuh masa <i>Full-time employees</i>	Pekerja sambilan <i>Part-time employees</i>	
Jumlah <i>Total</i>	8,029	368,002	3,777	355,041	9,184	90,022
Johor	1,410	46,003	578	44,715	710	16,374
Kedah	439	8,949	316	8,291	342	1,004
Kelantan	201	8,078	151	7,266	661	327
Melaka	352	8,168	251	7,902	15	60
Negeri Sembilan	426	11,840	227	11,562	51	2,358
Pahang	896	37,393	770	36,095	528	7,636
Pulau Pinang	210	1,890	185	1,622	83	133
Perak	992	24,598	464	21,846	2,288	2,116
Perlis	35	195	48	127	20	2
Selangor	543	20,858	201	20,312	345	3,050
Terengganu	154	10,489	68	10,164	257	1,478
Sabah	1,617	125,813	265	123,596	1,952	15,866
Sarawak	744	63,517	247	61,344	1,926	39,618
W.P. Kuala Lumpur	7	203	4	196	3	-
W.P. Labuan	3	8	2	3	3	-
W.P. Putrajaya	n.a	n.a	n.a	n.a	n.a	n.a

Jadual B15: Bilangan pekerja subsektor tanaman mengikut kewarganegaraan dan kategori pekerja, 2015

Table B15: Number of persons engaged of crops sub-sector by citizenship and category of workers, 2015

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Jumlah <i>Total</i>	Warganegara <i>Citizen</i>	Bukan Warganegara <i>Non-citizen</i>
Jumlah <i>Total</i>	368,002	139,275	228,727
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Working proprietors and unpaid family workers</i>	3,777	3,774	3
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	2,952	2,949	3
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	825	825	-
Jumlah pekerja bergaji (sepenuh masa) <i>Total paid employees (full-time)</i>	355,041	131,222	223,819
Pengurus <i>Managers</i>	10,239	10,189	50
Profesional <i>Professionals</i>	4,047	4,022	25
Profesional <i>Professionals</i>	3,804	3,781	23
Penyelidik <i>Researchers</i>	243	241	2
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	7,252	6,864	388

Jadual B15: Bilangan pekerja subsektor ternakan mengikut kewarganegaraan dan kategori pekerja, 2015 (samb.)
Table B15: Number of persons engaged of crops sub-sector by citizenship and category of workers, 2015 (cont'd)

Kategori pekerja <i>Category of workers</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Jumlah <i>Total</i>	Warganegara <i>Citizen</i>	Bukan Warganegara <i>Non-citizen</i>
Pekerja Sokongan Perkeranian <i>Clerical Support Workers</i>	16,138	15,558	580
Pekerja Perkhidmatan dan Jualan <i>Services and Sales Workers</i>	1,159	971	188
Pekerja Mahir Pertanian, Perhutanan, Penternakan dan Perikanan <i>Agricultural, Forestry, Livestocks and Fisheries Skill Workers</i>	285,982	79,471	206,511
Diambil secara langsung <i>Directly employed</i>	245,675	71,494	174,181
Diambil melalui kontraktor buruh <i>Employed through labour contractors</i>	40,307	7,977	32,330
Pekerja Kemahiran dan Pekerja Pertukangan yang berkaitan <i>Craft and related Trades Workers</i>	4,904	1,836	3,068
Operator Mesin dan Loji, dan Pemasang <i>Plant and Machine Operators and Assemblers</i>	6,301	3,838	2,463
Pekerjaan Asas <i>Elementary Workers</i>	19,019	8,473	10,546
Jumlah Pekerja bergaji (sambilan) <i>Total paid employees (part-time)</i>	9,184	4,279	4,905

Jadual B16: Bilangan pekerja subsektor tanaman mengikut jantina dan kelulusan, 2015

Table B16: Number of persons engaged of crops sub-sector by sex and qualification, 2015

Kelulusan <i>Qualification</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	368,002	300,792	67,210
Pascasiswazah <i>Postgraduate</i>	1,445	1,340	105
Ijazah sarjana muda/Diploma lanjutan atau setaraf <i>Bachelor/Advances diploma or equivalent</i>	6,617	5,388	1,229
Diploma <i>Diploma</i>	9,773	7,506	2,267
STPM atau yang setaraf <i>STPM or equivalent</i>	4,662	2,806	1,856
Sijil <i>Certificate</i>	7,087	5,958	1,129
SPM/SPM (V) atau yang setaraf <i>SPM/SPM (V) or equivalent</i>	323,486	266,078	57,408
Di bawah taraf kelulusan SPM/SPM (V) <i>Below SPM/SPM (V) qualification</i>	14,932	11,716	3,216

Jadual B17: Bilangan pekerja dan gaji & upah subsektor tanaman mengikut kategori kemahiran dan jantina, 2015
Table B17: Number of persons engaged and salaries & wages of crops sub-sector by category of skilled and sex, 2015

Kategori kemahiran <i>Category of skilled</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>			Gaji & upah yang dibayar <i>Salaries & wages paid</i> (RM '000)
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	
Jumlah <i>Total</i>	355,041	289,946	65,095	6,069,984
Mahir <i>High-skilled</i>	21,538	19,246	2,292	804,582
Separuh Mahir <i>Semi-skilled</i>	314,484	254,937	59,547	5,033,685
Kurang Mahir <i>Low-skilled</i>	19,019	15,763	3,256	231,717

Jadual B18: Bilangan pekerja subsektor tanaman mengikut kategori kemahiran dan negeri, 2015
Table B18: Number of persons engaged of crops sub-sector by category of skilled and states, 2015

Negeri <i>States</i>	Jumlah pekerja pada bulan Disember atau pada tempoh gaji terakhir <i>Total number of persons engaged during December or the last pay period</i>		
	Mahir <i>High-skilled</i>	Separuh Mahir <i>Semi-skilled</i>	Kurang Mahir <i>Low-skilled</i>
Jumlah <i>Total</i>	21,538	314,484	19,019
Johor	2,550	40,205	1,960
Kedah	660	7,247	384
Kelantan	465	6,289	512
Melaka	850	6,017	1,035
Negeri Sembilan	861	10,147	554
Pahang	2,272	31,851	1,972
Perak	1,658	19,326	862
Perlis	8	115	4
Pulau Pinang	221	1,035	366
Sabah ¹	5,929	112,246	5,424
Sarawak	3,920	52,557	4,867
Selangor	1,449	18,272	591
Terengganu	676	9,009	479
W.P. Kuala Lumpur	19	168	9
W.P. Labuan	-	-	-
W.P. Putrajaya	n.a	n.a	n.a

Nota/Note : ¹ Termasuk W.P Labuan
Includes W.P Labuan

**PIAWAIAN KLASIFIKASI
INDUSTRI MALAYSIA, 2008 Ver. 1.0
(SEKTOR PERTANIAN)**

*MALAYSIAN STANDARD INDUSTRIAL
CLASSIFICATION, 2008 Ver. 1.0
(AGRICULTURE SECTOR)*



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Piawaian Klasifikasi Industri Malaysia, 2008 Ver. 1.0 - Sektor Pertanian
Malaysia Standard Industrial Classification, 2008 Ver.1.0 - Agriculture Sector

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
011	Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>		
01111	Penanaman jagung <i>Growing of maize</i>		01119p
01112	Penanaman tanaman kekacang <i>Growing of leguminous crops</i>		01119p
01113	Penanaman bijian berminyak <i>Growing of oil seeds</i>		01119p
01119	Penanaman bijirin lain t.t.t.l. <i>Growing of other cereals n.e.c.</i>		01119p
01120	Penanaman padi <i>Growing of paddy</i>		01111
01131	Penanaman sayur-sayuran berdaun atau berbatang <i>Growing of leafy or stem vegetables</i>		01121p
01132	Penanaman sayur-sayuran berbuah <i>Growing of fruits bearing vegetables</i>		01121p
01133	Penanaman tembikai <i>Growing of melons</i>		01139p
01134	Penanaman cendawan dan truffles <i>Growing of mushrooms and truffles</i>		01121p
01135	Penanaman benih sayuran, kecuali benih bit <i>Growing of vegetables seeds, except beet seeds</i>		01121p
01136	Penanaman sayur-sayuran lain <i>Growing of other vegetables</i>		01121p
01137	Penanaman ubi gula <i>Growing of sugar beet</i>		01121p
01138	Penanaman tumbuhan berakar, ubi-ubian, bebawang atau sayur-sayuran berubi <i>Growing of roots, tubers, bulb or tuberous vegetables</i>		01114, 01121p
01140	Penanaman tebu <i>Growing of sugar cane</i>		01113

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Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01150	Penanaman tembakau <i>Growing of tobacco</i>	01112
	01160	Penanaman tanaman berserat <i>Growing of fibre crops</i>	01119p
	01191	Penanaman bunga <i>Growing of flowers</i>	01129p
	01192	Penanaman biji benih bunga <i>Growing of flower seeds</i>	01129p
	01193	Penanaman sagu (rumbia) <i>Growing of sago (rumbia)</i>	01119p, 01139p
	01199	Penanaman tanaman bukan kekal lain t.t.t.l. <i>Growing of other non-perennial crops n.e.c.</i>	01119p
012	Penanaman tanaman kekal <i>Growing of perennial crops</i>		
	01210	Penanaman anggur <i>Growing of grapes</i>	01139p
	01221	Penanaman pisang <i>Growing of banana</i>	01135
	01222	Penanaman mangga <i>Growing of mango</i>	01139p
	01223	Penanaman durian <i>Growing of durian</i>	01138
	01224	Penanaman rambutan <i>Growing of rambutan</i>	01139p
	01225	Penanaman buah belimbing <i>Growing of star fruit</i>	01139p
	01226	Penanaman betik <i>Growing of papaya</i>	01139p
	01227	Penanaman nanas <i>Growing of pineapple</i>	01134
	01228	Penanaman buah naga <i>Growing of pitaya (dragon fruit)</i>	01139p

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01229	Penanaman buah-buahan tropika dan subtropika lain t.t.t.l. <i>Growing of other tropical and subtropical fruits n.e.c.</i>	01139p
	01231	Penanaman limau bali <i>Growing of pomelo</i>	01139p
	01232	Penanaman lemon dan limau nipis <i>Growing of lemon and limes</i>	01139p
	01233	Penanaman tangerin dan mandarin <i>Growing of tangerines and mandarin</i>	01139p
	01239	Penanaman buah-buahan sitrus lain t.t.t.l. <i>Growing of other citrus fruits n.e.c.</i>	01139p
	01241	Penanaman jambu batu <i>Growing of guava</i>	01139p
	01249	Penanaman buah-buahan delima dan berbiji lain t.t.t.l. <i>Growing of other pome fruits and stones fruits n.e.c.</i>	01139p
	01251	Penanaman buah beri <i>Growing of berries</i>	01139p
	01252	Penanaman biji benih buah-buahan <i>Growing of fruit seeds</i>	01139p
	01253	Penanaman kacang yang boleh dimakan <i>Growing of edible nuts</i>	01139p
	01259	Penanaman pokok dan buah-buahan bertandan lain <i>Growing of other tree and bush fruits</i>	01139p
	01261	Penanaman kelapa sawit (estet) <i>Growing of oil palm (estate)</i>	01117
	01262	Penanaman kelapa sawit (kebun kecil) <i>Growing of oil palm (smallholdings)</i>	01118
	01263	Penanaman kelapa (estet dan kebun kecil) <i>Growing of coconut (estate and smallholdings)</i>	01137
	01269	Penanaman buah-buah lain untuk minyak t.t.t.l. <i>Growing of other oleaginous fruits n.e.c.</i>	01119p
	01271	Penanaman kopi <i>Growing of coffee</i>	01133

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Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01272	Penanaman teh <i>Growing of tea</i>	01132
	01273	Penanaman koko <i>Growing of cocoa</i>	01131
	01279	Penanaman tanaman minuman lain t.t.t.l. <i>Growing of other beverage crops n.e.c.</i>	01139p
	01281	Penanaman lada hitam (piper nigrum) <i>Growing of pepper (piper nigrum)</i>	01136
	01282	Penanaman cili dan lada (lada benggala spp.) <i>Growing of chilies and pepper (capsicum spp.)</i>	01121p
	01283	Penanaman buah pala <i>Growing of nutmeg</i>	01119p
	01284	Penanaman halia <i>Growing of ginger</i>	01119p
	01285	Penanaman tanaman yang digunakan terutamanya untuk penghasilan minyak wangi, untuk farmasi atau untuk racun serangga, kulat atau untuk tujuan yang seumpamanya. <i>Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes</i>	01139p
	01289	Penanaman tanaman rempah ratus dan aromatik lain t.t.t.l. <i>Growing of other spices and aromatic crops n.e.c.</i>	01119p
	01291	Penanaman pokok getah (estet) <i>Growing of rubber trees (estate)</i>	01115
	01292	Penanaman pokok getah (kebun kecil) <i>Growing of rubber trees (smallholdings)</i>	01116
	01293	Penanaman pokok untuk pengekstrakan sap <i>Growing of trees for extraction of sap</i>	01139p
	01294	Penanaman pokok nipah <i>Growing of nipa palm</i>	01139p
	01295	Penanaman pokok pinang <i>Growing of areca</i>	01139p
	01296	Penanaman pokok roselle <i>Growing of roselle</i>	01139p

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01299	Penanaman tanaman kekal lain t.t.t.l. <i>Growing of other perennial crops n.e.c.</i>	01139p
013	Pembiakan <i>Plant propagation</i>		tumbuhan
	01301	Penanaman tumbuhan sebagai tanaman <i>Growing of plants for planting</i>	01129p 02009p
	01302	Penanaman tumbuhan untuk tujuan hiasan <i>Growing of plants for ornamental purposes</i>	01129p
	01303	Penanaman tumbuhan untuk bebawang, ubi dan akar; keratan dan slips; cendawan <i>Growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn</i>	01121p
	01304	Operasi tapak semaian pokok (nurseries) <i>Operation of tree nurseries</i>	01129p, 02009p
014	Pengeluaran ternakan <i>Animal production</i>		
	01411	Penternakan, pembiakan dan pengeluaran lembu atau kerbau <i>Raising, breeding and production of cattle or buffaloes</i>	01211p 01219p
	01412	Pengeluaran susu mentah daripada lembu atau kerbau <i>Production of raw milk from cows or buffaloes</i>	01211p
	01413	Pengeluaran air mani lembu <i>Production of bovine semen</i>	01211p
	01420	Penternakan dan pembiakan kuda, keldai baghal atau hinnes <i>Raising and breeding of horses, asses, mules or hinnes</i>	01219p
	01430	Penternakan dan pembiakan unta (dromedary) dan camelid <i>Raising and breeding of camels (dromedary) and camelids</i>	01219p
	01441	Penternakan, pembiakan dan pengeluaran biri-biri dan kambing <i>Raising, breeding and production of sheep and goats</i>	01219p
	01442	Pengeluaran susu mentah biri-biri atau kambing <i>Production of raw sheep or goat's milk</i>	01219p

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Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01443	Pengeluaran bulu belum proses <i>Production of raw wool</i>	01219p
	01450	Penternakan, pembiakan dan pengeluaran babi <i>Raising, breeding and production of swine/pigs</i>	01213
	01461	Penternakan, pembiakan dan pengeluaran ayam, ayam daging <i>Raising, breeding and production of chicken, broiler</i>	01212p
	01462	Penternakan, pembiakan dan pengeluaran itik <i>Raising, breeding and production of ducks</i>	01212p
	01463	Penternakan, pembiakan dan pengeluaran angsa <i>Raising, breeding and production of geese</i>	01212p
	01464	Penternakan, pembiakan dan pengeluaran burung puyuh <i>Raising, breeding and production of quails</i>	01212p
	01465	Penternakan dan pembiakan unggas lain t.t.t.l. <i>Raising and breeding of other poultry n.e.c.</i>	01212p
	01466	Pengeluaran telur ayam <i>Production of chicken eggs</i>	01212p
	01467	Pengeluaran telur itik <i>Production of duck eggs</i>	01212p
	01468	Pengeluaran telur unggas lain t.t.t.l <i>Production of other poultry eggs n.e.c</i>	01212p
	01469	Operasi penetasan unggas <i>Operation of poultry hatcheries</i>	01212p
	01491	Penternakan, pembiakan dan pengeluaran haiwan separuh jinak <i>Raising, breeding and production semi-domesticated</i>	01219p
	01492	Pengeluaran kulit berbulu, kulit burung atau reptilia dari operasi ladang ternakan <i>Production of fur skin, reptiles or bird's skin from ranching operation</i>	01219p
	01493	Operasi ternakan cacing, moluska, siput <i>Operation of worm farms, land mollusc farms, snail farms</i>	01219p

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01494	Penternakan ulat sutera dan pengeluaran hasil kepompong ulat sutera <i>Raising of silk worms and production of silk worm cocoons</i>	01219p
	01495	Penternakan lebah dan pengeluaran hasil madu dan lilin lebah <i>Bee keeping and production of honey and beeswax</i>	01219p
	01496	Penternakan dan pembiakan haiwan peliharaan <i>Raising and breeding of pet animals</i>	01219p
	01497	Penternakan dan pembiakan burung walit <i>Raising and breeding of swiftlet</i>	01219p
	01499	Penternakan pelbagai/haiwan lain t.t.t.l. <i>Raising of diverse/other animals n.e.c</i>	01219p
015	Pertanian campuran <i>Mixed farming</i>		
	01500	Pertanian campuran <i>Mixed farming</i>	01300
016	Aktiviti sokongan pertanian dan aktiviti tanaman selepas tuaian <i>Support activities to agriculture and post-harvest crops activities</i>		
	01610	Aktiviti pertanian untuk pengeluaran tanaman berasaskan yuran atau kontrak <i>Agricultural activities for crops production on a fee or contract basis</i>	01400p
	01620	Aktiviti pertanian untuk pengeluaran ternakan berasaskan yuran atau kontrak <i>Agriculture activities for animal production on a fee or contract basis</i>	01400p, 28920p
	01631	Penyediaan tanaman untuk pasaran utama <i>Preparation of crops for primary markets</i>	01400p
	01632	Penyediaan daun tembakau <i>Preparation of tobacco leaves</i>	01112p, 01400p
	01633	Penyediaan biji koko <i>Preparation of cocoa beans</i>	01400p
	01634	Menjemur sayur-sayuran dan buah-buahan <i>Sun-drying of fruits and vegetables</i>	01400p

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	01640	Pemprosesan benih untuk pembiakan <i>Seed processing for propagation</i>	01400p
021	Silvikultur dan aktiviti perhutanan lain <i>Silviculture and other forestry activities</i>		
	02101	Penanaman, penanaman semula, pemindahan, pengurusan dan pemuliharaan hutan serta kawasan lapang <i>Planting, replanting, transplanting, thinning and conserving of forests and timber tracts</i>	02009p
	02102	Penanaman untuk tunas semula, kayu pulpa dan kayu api <i>Growing of coppice, pulpwood and fire wood</i>	02009p
	02103	Operasi tapak semaian pokok hutan <i>Operation of forest tree nurseries</i>	02009p
	02104	Pengumpulan dan pemeliharaan hutan liar (spesis pokok hutan paya gambut) <i>Collection and raising of wildings (peat swamp forest tree species)</i>	02009p
	02105	Ladang hutan <i>Forest plantation</i>	02009p
022	Pembalakan <i>Logging</i>		
	02201	Pengeluaran kayu balak untuk industri berasaskan kayu <i>Production of round wood for forest-based manufacturing industries</i>	02001p
	02202	Pengeluaran kayu balak yang digunakan dalam bentuk belum proses <i>Production of round wood used in an unprocessed form</i>	02001p
	02203	Pengeluaran arang kayu dalam hutan (menggunakan kaedah tradisional) <i>Production of charcoal in the forest (using traditional methods)</i>	02003
	02204	Pembalakan kayu getah <i>Rubber wood logging</i>	02006

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
023	Pengumpulan produk hutan bukan kayu <i>Gathering of non-wood forest products</i>		
	02301	Pengumpulan rotan, buluh <i>Collection of rattan, bamboo</i>	02002p
	02302	Pemungutan sarang burung <i>Bird's nest collection</i>	02005
	02303	Pengumpulan pokok sagu liar <i>Wild sago palm collection</i>	02004
	02309	Pengumpulan produk hutan bukan kayu t.t.t.l. <i>Gathering of non-wood forest products n.e.c.</i>	02002p
024	Perkhidmatan sokongan perhutanan <i>Support services to forestry</i>		
	02401	Menjalankan sebahagian operasi perhutanan dan ladang hutan berdasarkan bayaran atau secara kontrak untuk aktiviti perkhidmatan perhutanan <i>Carrying out part of the forestry and forest plantation operation on a fee or contract basis for forestry service activities</i>	02009p, 74141p
	02402	Menjalankan sebahagian operasi perhutanan berdasarkan bayaran atau secara kontrak untuk aktiviti perkhidmatan pembalakan <i>Carrying out part of the forestry operation on a fee or contract basis for logging service activities</i>	02009p
031	Perikanan <i>Fisheries</i>		
	03111	Perikanan komersil di laut dan perairan pantai <i>Fishing on a commercial basis in ocean and coastal waters</i>	05001
	03112	Pemungutan krustasia dan moluska laut <i>Collection of marine crustaceans and molluscs</i>	05001p
	03113	Pengambilan haiwan akuatik : sea squirts, tunikat, landak laut <i>Taking of aquatic animals: sea squirts, tunicates, sea urchins</i>	05001p
	03114	Aktiviti atas vessel yang melibatkan penangkapan, pemprosesan dan pengawetan ikan. <i>Activities of vessels engaged both in fishing and in processing and preserving of fish</i>	05001p

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	03115	Pengumpulan organisma perikanan dan hasil laut lain (tiram semulajadi, span, batu karang dan alga) <i>Gathering of other marine organisms and materials (natural pearls, sponges, coral and algae)</i>	05001p
	03119	Perikanan laut t.t.t.l <i>Marine fishing n.e.c</i>	05009p
	03121	Perikanan komersil di darat <i>Fishing on a commercial basis in inland waters</i>	05002p
	03122	Pengambilan krustasia dan moluska air tawar <i>Taking of freshwater crustaceans and molluscs</i>	05002p
	03123	Pengambilan haiwan akuatik air tawar <i>Taking of freshwater aquatic animals</i>	05002p
	03124	Pengumpulan flora dan fauna air tawar <i>Gathering of freshwater flora and fauna</i>	05002p
	03129	Perikanan ikan air tawar t.t.t.l <i>Freshwater fishing n.e.c.</i>	05009p
032	Akuakultur <i>Aquaculture</i>		
	03211	Ternakan ikan di laut <i>Fish farming in sea water</i>	05003p
	03212	Pengeluaran dwi-cangkerang spat (tiram, kupang), anak udang kara, anak udang dan benih ikan <i>Production of bivalve spat (oyster, mussel), lobster lings, shrimp post-larvae, fish fry and fingerlings</i>	05003p
	03213	Penanaman rumpai merah dan rumpai laut lain yang boleh dimakan <i>Growing of laver and other edible seaweeds</i>	05003p
	03214	Pengkulturan krustasia, dwi-cengkerang, moluska dan haiwan akuatik lain di laut <i>Culture of crustaceans, bivalves, other molluscs and other aquatic animals in sea water</i>	05003p
	03215	Aktiviti akuakultur air payau <i>Aquaculture activities in brackish water</i>	05003p

Kumpulan Group	Perkara Item	Keterangan Description	MSIC 2000
	03216	Aktiviti akuakultur di dalam tangki air atau takungan masin <i>Aquaculture activities in salt water filled tanks or reservoirs</i>	05003p
	03217	Operasi penetasan anak benih (laut) <i>Operation of hatcheries (marine)</i>	05003p
	03218	Operasi ladang ternakan cacing laut untuk makanan ikan <i>Operation of marine worm farms for fish feed</i>	05003p
	03219	Akuakultur laut t.t.t.l. <i>Marine aquaculture n.e.c.</i>	05009p
	03221	Ternakan ikan air tawar <i>Fish farming in freshwater</i>	05003p
	03222	Ternakan udang air tawar <i>Shrimp farming in freshwater</i>	05003p
	03223	Pengkulturan krustasia, dwi-cengkerang, moluska dan haiwan akuatik lain di air tawar <i>Culture of freshwater crustaceans, bivalves, other molluscs and other aquatic animals</i>	05003p
	03224	Operasi penetasan anak benih (air tawar) <i>Operation of hatcheries (freshwater)</i>	05003p
	03225	Penternakan katak <i>Farming of frogs</i>	01219p
	03229	Akuakultur air tawar t.t.t.l. <i>Freshwater aquaculture n.e.c.</i>	05009p

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Pengarah,
Jabatan Perangkaan Malaysia Negeri Johor,
Tingkat 14, Menara Tabung Haji,
Jalan Air Molek,
80000 Johor Bahru, Johor.
Tel : 07 - 225 3700
Faks : 07 - 224 9972
E-mel : jppjohor@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Perak,
Tingkat 3, Blok A, Bangunan Persekutuan Ipoh,
Jalan Dato' Seri Ahmad Said (Greentown)
30450 Ipoh, Perak
Tel : 05 - 255 4963
Faks : 05 - 255 1073
E-mel : jpperak@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Kedah,
Aras 1, Zon C, Wisma Persekutuan,
Pusat Pentadbiran Kerajaan Persekutuan,
Bandar Muadzam Shah,
06550 Anak Bukit, Alor Setar, Kedah
Tel : 04 - 700 1240
Faks : 04 - 733 8412
E-mel : kedah@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Perlis,
Tingkat 1, Bangunan Perodua Kangar,
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01000 Kangar,
Perlis
Tel : 04 - 976 7381
Faks : 04 - 976 8950
E-mel : jpperlis@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Kelantan,
Tingkat 8, Bangunan Persekutuan,
Jalan Bayam,
15514 Kota Bharu, Kelantan.
Tel : 09 - 7419449
Faks : 09 - 7482142
E-mel : jpkelantan@stats.gov.my

Pengarah,
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40000 Shah Alam, Selangor
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Faks : 03 - 5518 0408
E-mel : jpselangor@stats.gov.my

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Faks : 06 - 252 2711
E-mel : jpmelaka@stats.gov.my

Pengarah,
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Jalan Sultan Ismail,
20200 Kuala Terengganu, Terengganu.
Tel : 09 - 622 3062
Faks : 09 - 622 9659
E-mel : jpterengganu@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Sembilan,
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Tel : 06 - 765 5000
Faks : 06 - 765 5002
E-mel : jpnsembilan@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Sabah,
Tingkat 1-3, Blok C, Kompleks Pentadbiran
Kerajaan Persekutuan Sabah, Jalan UMS,
Beg Berkunci No. 2046, 88999 Kota Kinabalu, Sabah.
Tel : 088 - 484 602
Faks : 088 - 484 659
E-mel : jpsabah@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Pahang,
Tingkat 7, Bangunan Persekutuan,
Jalan Gambut,
25000 Kuantan, Pahang.
Tel : 09 - 516 3931/7
Faks : 09 - 514 4636
E-mel : jppahang@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Sarawak,
Tingkat 7 & 8, Bangunan Tun Datuk Patinggi
Tuanku Haji Bujang, Jalan Simpang Tiga,
93514 Kuching, Sarawak.
Tel : 082 - 240 287
Faks : 082 - 242 609
E-mel : jpsarawak@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Pulau Pinang,
Tingkat 6, Bangunan Persekutuan,
10400, Jalan Anson,
Pulau Pinang.
Tel : 04 - 226 6244
Faks : 04 - 229 9499
E-mel : jpppinang@stats.gov.my

Pengarah,
Jabatan Perangkaan Malaysia
Wilayah Persekutuan,
Tingkat 14 & 15, Wisma Sime Darby,
Jalan Raja Laut,
50350 Kuala Lumpur.
Tel : 03 - 2267 2400
Faks : 03 - 2274 5075
E-mel : jpwpl@stats.gov.my

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BOLEH DIPEROLEH DARI:

OBTAINABLE FROM:

Jabatan Perangkaan Malaysia

(Department of Statistics, Malaysia)

Unit Khidmat Pengguna

Blok C6, Kompleks C

Pusat Pentadbiran Kerajaan Persekutuan

62514 Putrajaya

MALAYSIA

Telefon/Telephone : 03-8885 7000

Faks/Fax : 03-8888 9248

E-mel/E-mail : jpbkkp@stats.gov.my

Portal : <https://www.dosm.gov.my>

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