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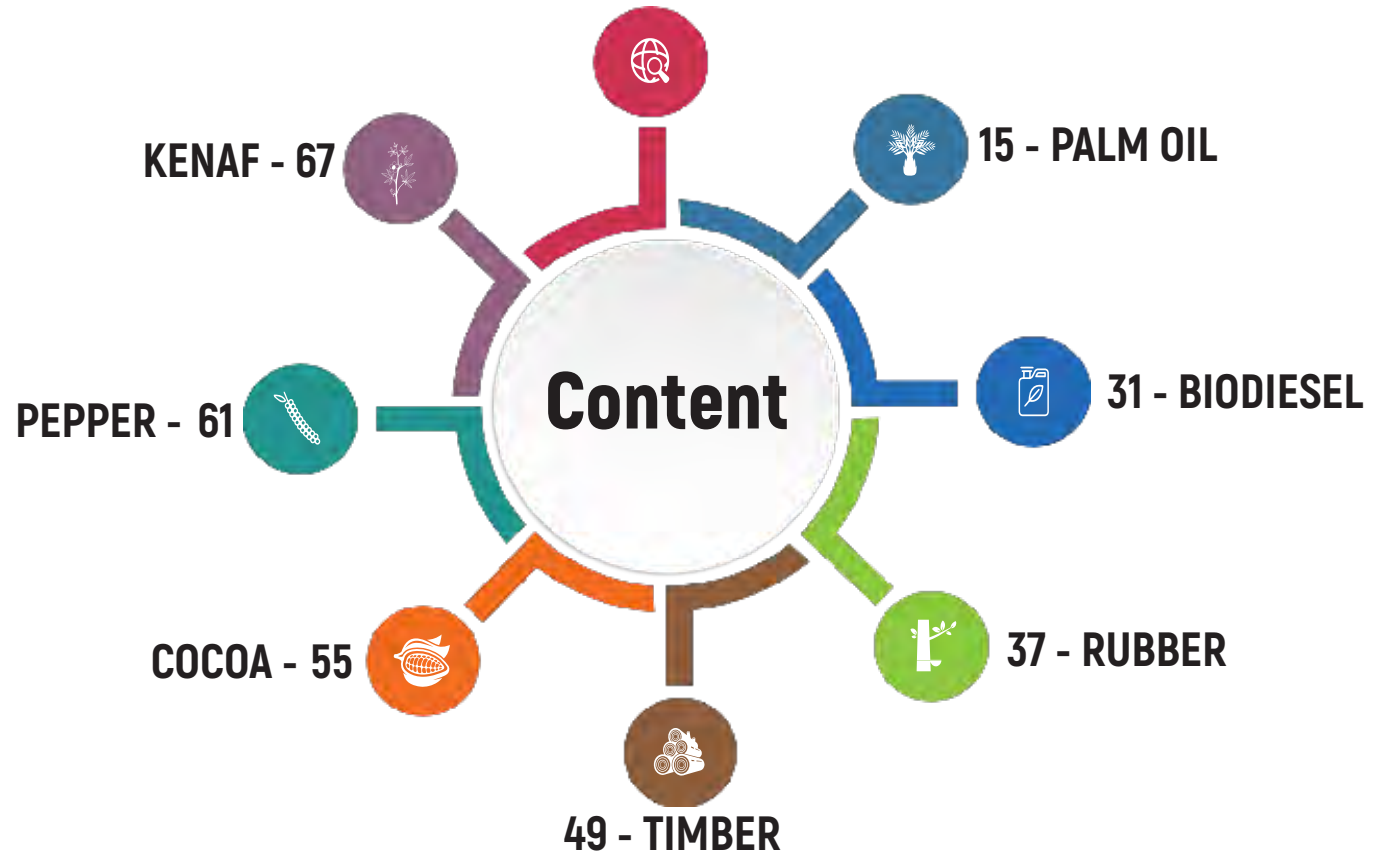
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01 - OVERALL PERFORMANCE



INDICATORS

	Increase
	Decrease
e	Estimate
f	Forecast
p	Preliminary

ABBREVIATIONS

GDP	Gross Domestic Products
FFB	Fresh Fruit Bunches
CPO	Crude Palm Oil
PO	Palm Oil
PK	Palm Kernels
CPKO	Crude Palm Kernel Oil
NR	Natural Rubber
SMR	Standard Malaysia Rubber
IRSG	International Rubber Study Group
SMC	Standard Malaysia Cocoa
ICCO	International Cocoa Organisation
MPOB	Malaysian Palm Oil Board
MRB	Malaysian Rubber Board
MTIB	Malaysian Timber Industry Board
MCB	Malaysian Cocoa Board
MPB	Malaysian Pepper Board
IPC	International Pepper Community
NKTB	National Kenaf and Tobacco Board
DOSM	Department of Statistics Malaysia
MIDA	Malaysia Industrial Development Authority

BELANJAWAN

2021

RM500 JUTA

PROGRAM PINJAMAN LADANG HUTAN

Dana pusingan pembangunan ladang hutan berkeluasan 4 hektar

RM20 JUTA

PROGRAM PEMILIKAN SIJIL MINYAK SAWIT MAMPAN

Merencanakan pertumbuhan & peningkatan daya saing industri sawit negara

RM400 JUTA

KOMITMEN 4 SYARIKAT SARUNG TANGAN GETAH MEMERANGI COVID-19

Menampung sebahagian kos vaksin COVID-19 & kos perbelanjaan kesihatan

RM16 JUTA

INSENTIF PENGELUARAN LATEKS

Menggalakkan pengeluaran lateks yang memerlukan waktu kerja lebih panjang

RM300 JUTA

INSENTIF PENGELUARAN GETAH

Kenaikan pendapatan 150,000 pekebun kecil getah dapat distabilkan








KAWASAN PERINDUSTRIAN PERABOT

Merencanakan industri pekerjaan dan menambah peluang pekerjaan

OVERALL PERFORMANCE

KEY INDICATORS OF AGRICOMMODITY SECTOR

OVERALL PERFORMANCE











Key Indicators	2018	2019	2020	Change
 Gross Domestic Products (RM Billion)	85.1	86.5	85.1	▼ 1.6%
 Export Earnings (RM Billion)	127.86	128.50	150.49	▲ 17.1%
 Approved Capital Investments (RM Billion)	8.7	7.6	3.0*	
 Planted Area (Million Hectares)	6.96	7.03	6.99	▼ 0.6%
 No. of Smallholders	964,735	977,206	967,790	▼ 1.0%
 Average Price of CPO (RM/Tonne)	2,232.50	2,079.00	2,685.50	▲ 29.2%
 Average Price of SMR20 (RM/Kg)	5.44	5.78	5.48	▼ 5.1%

Note : Planted area exclude sago.

* January - September

Source : Ministry of Plantation Industries and Commodities

GROSS DOMESTIC PRODUCTS OF AGRICOMMODITY-BASED ACTIVITIES AT CONSTANT PRICES 2015






Sector	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change
Total National GDP	1,362,815	1,421,454	1,342,027	▼ 5.6
Agriculture	99,579	101,549	99,278	▼ 2.2
Manufacturing	304,843	316,320	308,053	▼ 2.6
Upstream-based activities	50,026	50,229	46,826	▼ 6.8
 Oil Palm	37,664	38,239	36,869	▼ 3.6
 Timber and Forestry	6,986	6,382	5,182	▼ 18.8
 Rubber	2,829	3,002	2,444	▼ 18.6
 Cocoa	6	7	5	▼ 33.5
 Pepper	2,541	2,598	2,326	▼ 10.5
Downstream-based activities	35,116	36,258	38,295	▲ 5.6
 Oil Palm	12,009	11,772	11,444	▼ 2.8
 Timber	10,567	11,105	9,979	▼ 10.1
 Rubber	7,419	7,933	12,084	▲ 52.3
 Cocoa	1,435	1,548	1,634	▲ 5.5
 Tobacco	3,686	3,899	3,153	▼ 19.1
Total GDP of Agricommodity Sector	85,142	86,487	85,121	▼ 1.6

Source : DOSM

Note : % Change (y-o-y) = 2020 compared with 2019

TRADE OF MAJOR SECTORS IN MALAYSIA






OVERALL PERFORMANCE

Major Sectors		Commodity Products (RM Million)	Petroleum & Gas (RM Million)	Electric & Electronic (RM Million)	Total Export/ Import of Merchandise (RM Million)
 Export	2019	128,501.09	133,405.74	373,118.04	995,071.92
	2020	150,491.38	102,316.01	386,112.18	980,987.96
	Change	▲ 17.11%	▼ 23.30%	▼ 3.48%	▼ 1.42%
 Import	2019	39,550.32	104,824.30	245,538.40	849,410.81
	2020	41,215.33	80,452.49	252,783.79	796,194.05
	Change	▲ 4.21%	▼ 23.25%	▲ 2.95%	▼ 6.27%
 Total Trade	2019	168,051.41	238,230.04	618,656.44	1,844,482.73
	2020	191,706.71	182,768.50	638,895.97	1,777,182.01
	Change	▲ 14.08%	▼ 23.28%	▲ 3.27%	▼ 3.65%
 Trade Balance	2019	88,950.77	28,581.44	127,579.64	145,661.11
	2020	109,276.05	21,863.52	133,328.39	184,793.91
	Change	▲ 22.85%	▼ 23.50%	▲ 4.51%	▲ 26.87%
 % Contribution to Total Exports of Merchandise	2019	12.91%	13.41%	37.50%	
	2020	15.34%	10.43%	39.36%	

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF AGRICOMMODITY-BASED PRODUCTS

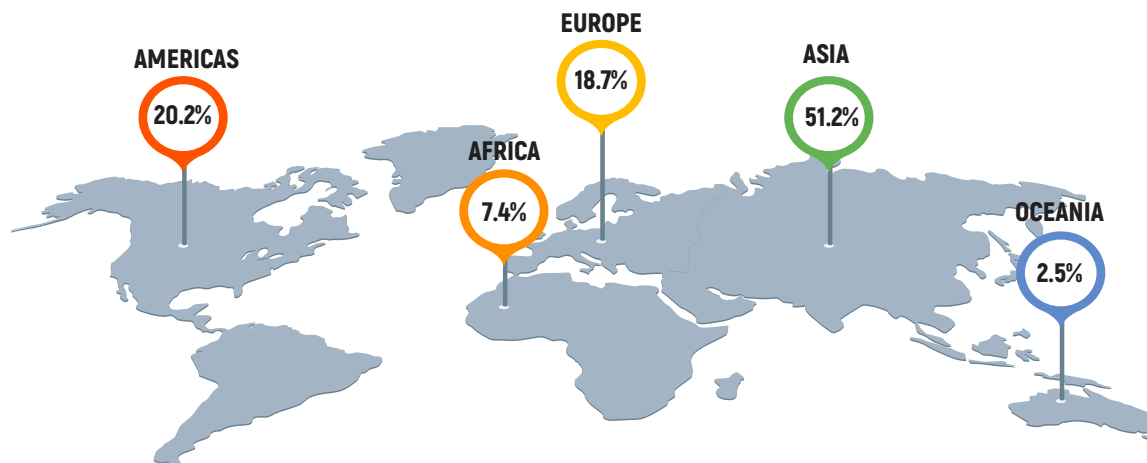
Exports of Commodity-Based Products	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change
 Palm oil	67,515.98	67,546.15	73,253.19	▲ 8.5%
 Rubber	31,647.30	31,137.63	48,535.81	▲ 55.9%
 Timber	22,263.55	22,504.31	22,023.27	▼ 2.1%
 Cocoa	5,551.21	6,598.38	6,229.12	▼ 5.6%
 Pepper	200.95	145.54	120.80	▼ 17.0%
 Tobacco	680.49	569.09	329.19	▼ 42.2%
Total	127,859.47	128,501.09	150,491.38	▲ 17.1%

OVERALL PERFORMANCE

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF AGRICOMMODITY-BASED PRODUCTS BY CONTINENT













Continent	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change	Share 2020
Asia	73,895.22	74,774.30	77,042.32	▲ 3.0%	51.2%
Europe	20,594.57	21,190.60	28,195.81	▲ 33.1%	18.7%
Americas	19,221.98	20,795.91	30,433.15	▲ 46.3%	20.2%
Africa	10,507.36	8,37.01	11,066.00	▲ 32.2%	7.4%
Oceania	3,617.85	3,354.77	3,742.28	▲ 11.6%	2.5%

Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF AGRICOMMODITY-BASED PRODUCTS TO MAJOR TRADING PARTNERS

Country	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change	% Share 2020
 United States	14,885.57	16,440.03	24,842.44	▲ 51.1%	16.5%
 EU	19,091.58	19,646.62	23,049.16	▲ 17.3%	15.3%
 China	15,952.65	17,335.50	20,300.21	▲ 17.1%	13.5%
 India	8,741.14	12,485.32	10,238.42	▼ 18.0%	6.8%
 Japan	8,999.12	8,421.63	8,445.90	▲ 0.3%	5.6%
 Singapore	5,229.16	5,643.35	5,709.32	▲ 1.2%	3.8%
 Turkey	3,255.49	3,321.38	3,900.54	▲ 17.4%	2.6%
 South Korea	3,834.67	3,314.34	3,554.73	▲ 7.3%	2.4%
 Philippines	3,551.11	2,987.47	3,246.98	▲ 8.7%	2.2%
 Pakistan	3,126.09	2,876.76	3,087.52	▲ 7.3%	2.1%

OVERALL PERFORMANCE





Source : DOSM

Tabulated by : Ministry of Plantation Industries and Commodities








Note : 2020 - European Union (EU) exclude United Kingdom

APPROVED INVESTMENTS IN AGRICOMMODITY SECTOR

OVERALL PERFORMANCE

Year	2018	2019	Jan-Sep 2019	Jan-Sep 2020	Change
 No. of Approved Projects	83	123	90	90	-
 Domestic Investments (RM Million)	5,147.29	2,916.63	2,553.56	2,053.95	▼ 19.6%
 Foreign Investments (RM Million)	3,519.69	4,706.77	1,608.96	919.23	▼ 42.9%
 Total Capital Investments (RM Million)	8,666.98	7,623.40	4,162.52	2,973.19	▼ 28.6%






SELECTED AGRICOMMODITY-BASED INDUSTRIES WITH LARGEST APPROVED INVESTMENTS JANUARY - SEPTEMBER 2020

Industry	No. of Projects	Domestic Investments (RM Million)	Foreign Investments (RM Million)	Total Capital Investments (RM Million)
 Manufacture of Wooden and Cane Furniture	36	267.91	288.72	556.63
 Manufacture of Veneer Sheets and Plywood	5	12.28	199.35	211.63
 Manufacture of Refined Palm Oils	5	83.85	-	83.85
 Sawmilling and planning of wood	4	80.82	179.65	260.47
 Manufacture of other rubber products	9	144.30	34.70	178.99
 Manufacture of Wooden Containers	5	14.41	60.42	74.83
 Manufacture of Spices and Curry Powder	6	54.01	4.08	58.09











OVERALL PERFORMANCE

MAJOR FOREIGN PARTICIPATING COUNTRIES FOR APPROVED INVESTMENTS IN AGRICOMMODITY SECTOR JANUARY - SEPTEMBER 2020

OVERALL PERFORMANCE







Country	No. of Projects	Foreign Investments (RM Million)
 China	15	583.88
 British Virgin Islands	2	73.30
 Singapore	9	70.20
 Philippines	1	63.44
 USA	3	44.35
Others	18	115.56
Total	48	950.73

APPROVED INVESTMENTS IN AGRICOMMODITY SECTOR BY STATE JANUARY - SEPTEMBER 2020






State	No. of Projects	Domestic Investments (RM Million)	Foreign Investments (RM Million)	Total Investments (RM Million)
 Negeri Sembilan	4	820.70	63.44	884.14
 Selangor	26	697.54	93.08	790.62
 Johor	32	285.53	223.54	509.07
 Pulau Pinang	11	328.15	31.69	359.84
 Kedah	6	11.24	248.47	259.70
 Sarawak	7	64.90	134.52	199.42
 Perak	4	19.52	139.74	159.26
 Pahang	7	77.83	16.25	94.07
 Melaka	2	35.04	-	35.04
 Sabah	1	4.44	-	4.44
Grand Total	100	2,344.89	950.73	3,295.61

OVERALL PERFORMANCE

PLANTED AREA OF AGRICOMMODITY SECTOR 2020

Area	Hectarage (Hectares)
Cropland Area	7,468,081
 Oil Palm	5,865,297
 Rubber	1,106,861
 Cocoa	5,898
 Pepper	8,022
 Kenaf	1,626
 Others	480,377
Total Land Area	33,052,420












SMALLHOLDERS PARTICIPATION IN AGRICOMMODITY SECTOR 2020

Commodity	No. of Smallholders	Planted Area of Smallholders (Hectares)
 Oil Palm	249,641	955,259
 Rubber	459,562	789,519
 Cocoa	12,839	8,025
 Pepper	38,366	14,776
 Kenaf	1,061	1,461
Total	761,469	1,769,039















OVERALL PERFORMANCE

PALM OIL




PERFORMANCE OF KEY INDICATORS

Key Indicators	2018	2019	2020	Change
 Planted area (Hectares)	5,849,330	5,900,157	5,865,297	▼ 0.6%
 No. of smallholders	477,831	492,259	482,843	▼ 1.9%
 Production of CPO (Tonne)	19,516,141	19,858,367	19,136,929	▼ 3.6%
 FFB yield (Tonne/Ha)	17.16	17.19	16.73	▼ 2.7%
 Oil yield (Tonne/Ha)	3.42	3.47	3.33	▼ 4.0%
 % OER	19.95	20.21	19.92	▼ 1.4%
 Average Price of CPO (RM/Tonne)	2,232.50	2,079.00	2,685.50	▲ 29.2%
 GDP at Constant Prices 2015 (RM Million)	49,674	50,012	48,313	▼ 3.4%
 Export Value (RM Billion)	67.5	67.5	73.3	▲ 8.5%
 Export Volume (Million Tonne)	25.2	29.0	26.6	▼ 8.5%
 Product Global Ranking	2nd largest producer and exporter			

PLANTED AREA OF OIL PALM BY STATE 2020














State	Independent Smallholding (Hectares)	Estate & Organised Smallholders (Hectares)	Total Planted Area (Hectares)	% Share
 Johor	207,877	532,951	740,828	12.6%
 Kedah	27,925	61,857	89,782	1.5%
 Kelantan	7,541	160,058	167,599	2.9%
 Melaka	13,222	43,139	56,361	1.0%
 Negeri Sembilan	27,402	163,060	190,462	3.2%
 Pahang	52,660	729,587	782,247	13.3%
 Perak	110,843	280,925	391,768	6.7%
 Perlis	149	545	694	0.0%
 Pulau Pinang	8,921	3,908	12,829	0.2%
 Selangor	38,729	87,796	126,525	2.2%
 Terengganu	12,861	165,767	178,628	3.0%
 Sabah	215,034	1,328,020	1,543,054	26.3%
 Sarawak	232,647	1,351,873	1,584,520	27.0%
 Malaysia	955,811	4,909,486	5,865,297	100.0%

OIL PALM PLANTED AREA BY MATURED AND IMMATURED

Region	Area	2018 (Hectares)	2019 (Hectares)	2020 (Hectares)	Change
 Peninsular	Matured	2,407,163	2,443,715	2,455,535	▲ 0.5%
	Immatured	320,445	325,288	282,188	▼ 13.2%
	Sub-total	2,727,608	2,769,003	2,737,723	▼ 1.1%
 Sabah	Matured	1,378,655	1,353,812	1,344,608	▼ 0.7%
	Immatured	170,590	190,669	198,446	▲ 4.1%
	Sub-total	1,549,245	1,544,481	1,543,054	▼ 0.1%
 Sarawak	Matured	1,403,526	1,419,295	1,431,600	▲ 0.9%
	Immatured	168,951	167,378	152,920	▼ 8.6%
	Sub-total	1,572,477	1,586,673	1,584,520	▼ 0.1%
Total	Matured	5,189,344	5,216,822	5,231,743	▲ 0.3%
	Immatured	659,986	683,335	633,554	▼ 7.3%
Total Planted Area		5,849,330	5,900,157	5,865,297	▼ 0.6%

Source : MPOB

AVERAGE FFB AND OIL YIELD BY STATE

States	FFB Yield (Tonne/Ha)				Oil Yield (Tonne/Ha)			
	2018	2019	2020	Change	2018	2019	2020	Change
 Johor	19.63	19.41	20.14	▲ 3.8%	3.87	3.92	3.98	▲ 1.5%
 Kedah	17.13	16.15	14.97	▼ 7.3%	3.42	3.22	2.98	▼ 7.5%
 Kelantan	10.20	11.81	11.51	▼ 2.5%	2.12	2.45	2.38	▼ 2.9%
 Melaka	20.14	20.03	19.05	▼ 4.9%	4.01	4.05	3.86	▼ 4.7%
 Negeri Sembilan	17.93	18.61	17.13	▼ 8.0%	3.51	3.71	3.36	▼ 9.4%
 Pahang	16.92	18.03	17.28	▼ 4.2%	3.37	3.60	3.42	▼ 5.0%
 Perak	19.38	19.40	19.51	▲ 0.6%	3.72	3.75	3.75	-
 Pulau Pinang	11.18	10.12	11.11	▲ 9.8%	2.17	1.93	2.13	▲ 10.4%
 Selangor	20.37	19.26	19.15	▼ 0.6%	3.94	3.74	3.67	▼ 1.9%
 Terengganu	12.41	13.70	14.93	▲ 9.0%	2.49	2.77	2.98	▲ 7.6%
Peninsular	17.44	17.95	17.76	▼ 1.1%	3.43	3.58	3.50	▼ 2.2%
 Sabah	18.16	17.66	16.84	▼ 4.6%	3.74	3.70	3.49	▼ 5.7%
 Sarawak	15.74	15.56	14.99	▼ 3.7%	3.12	3.12	2.94	▼ 5.8%
 Malaysia	17.16	17.19	16.73	▼ 2.7%	3.42	3.47	3.33	▼ 4.0%

Source : MPOB

Note : % Change = 2020 compared to 2019

MONTHLY PRODUCTION OF CRUDE PALM OIL

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	1,586,653	1,737,461	1,171,534	▼ 32.6%
February	1,342,805	1,544,518	1,288,515	▼ 16.6%
March	1,574,079	1,672,058	1,397,322	▼ 16.4%
April	1,558,769	1,649,368	1,652,771	▲ 0.2%
May	1,525,490	1,671,467	1,651,336	▼ 1.2%
June	1,332,704	1,510,957	1,885,742	▲ 24.8%
July	1,503,220	1,740,759	1,807,397	▲ 3.8%
August	1,620,605	1,821,548	1,863,309	▲ 2.3%
September	1,853,602	1,842,433	1,869,256	▲ 1.5%
October	1,964,954	1,795,841	1,724,559	▼ 4.0%
November	1,845,222	1,538,053	1,491,551	▼ 3.0%
December	1,808,038	1,333,904	1,333,637	▼ 0.0%
Total	19,516,141	19,858,367	19,136,929	▼ 3.6%

MONTHLY CLOSING STOCK OF PALM OIL

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	2,548,712	3,002,871	1,755,417	▼ 41.5%
February	2,476,453	3,056,948	1,700,261	▼ 44.4%
March	2,339,953	2,920,377	1,729,592	▼ 40.8%
April	2,194,102	2,726,910	2,044,498	▼ 25.0%
May	2,193,257	2,444,458	2,029,579	▼ 17.0%
June	2,204,187	2,410,828	1,898,372	▼ 21.3%
July	2,231,550	2,378,272	1,699,171	▼ 28.6%
August	2,504,924	2,240,491	1,702,809	▼ 24.0%
September	2,529,455	2,448,484	1,721,802	▼ 29.7%
October	2,722,669	2,352,279	1,573,389	▼ 33.1%
November	3,007,095	2,255,082	1,561,758	▼ 30.7%
December	3,216,476	2,010,527	1,264,881	▼ 37.1%
Average	2,514,069	2,520,627	1,723,461	▼ 31.6%

PALM OIL




MONTHLY AVERAGE PRICE OF CRUDE PALM OIL

Month	2018 (RM/Tonne)	2019 (RM/Tonne)	2020 (RM/Tonne)	Change
January	2,486.50	2,037.00	3,013.50	▲ 47.9%
February	2,488.00	2,100.50	2,714.50	▲ 29.2%
March	2,426.50	1,903.50	2,382.00	▲ 25.1%
April	2,418.00	2,018.50	2,299.00	▲ 13.9%
May	2,396.00	1,946.50	2,074.00	▲ 6.6%
June	2,324.00	1,968.00	2,411.50	▲ 22.5%
July	2,215.00	1,879.00	2,519.00	▲ 34.1%
August	2,183.50	2,066.50	2,815.00	▲ 36.2%
September	2,177.50	2,097.00	2,924.00	▲ 39.4%
October	2,082.00	2,104.00	2,979.50	▲ 41.6%
November	1,830.50	2,493.50	3,422.00	▲ 37.2%
December	1,794.50	2,813.00	3,620.50	▲ 28.7%
Average	2,232.50	2,079.00	2,685.50	▲ 29.2%

AVERAGE OIL EXTRACTION RATE OF CRUDE PALM OIL

States	2018 (%)	2019 (%)	2020 (%)	Change
 Johor	19.69	20.22	19.78	▼ 2.2%
 Kedah	19.98	19.96	19.91	▼ 0.3%
 Kelantan	20.74	20.73	20.66	▼ 0.3%
 Negeri Sembilan	19.58	19.94	19.64	▼ 1.5%
 Pahang	19.93	19.96	19.80	▼ 0.8%
 Perak	19.20	19.35	19.21	▼ 0.7%
 Selangor	19.35	19.40	19.17	▼ 1.2%
 Terengganu	20.03	20.25	19.97	▼ 1.4%
 Others States	19.64	19.65	19.66	▲ 0.1%
 Peninsular	19.69	19.93	19.68	▼ 1.3%
 Sabah	20.60	20.97	20.74	▼ 1.1%
 Sarawak	19.85	20.03	19.62	▼ 2.0%
 Malaysia	19.95	20.21	19.92	▼ 1.4%

NUMBER AND CAPACITIES OF PALM OIL SECTORS IN OPERATION AS AT DECEMBER 2020











Region		FFB Mills	PK Crushers	Refineries	Oleochemicals
 Peninsular	Number	242	26	35	20
	Capacity (Tonne/Ha)	58,155,680	4,397,500	14,840,200	2,629,941
 Sabah	Number	132	12	9	-
	Capacity (Tonne/Ha)	34,650,070	2,072,200	7,238,000	-
 Sarawak	Number	83	4	6	-
	Capacity (Tonne/Ha)	24,006,000	697,200	3,275,000	-
Total	Number	457	42	50	20
	Capacity (Tonne/Ha)	116,811,750	7,166,900	25,353,200	2,629,941

EXPORT OF PALM OIL AND PALM-BASED PRODUCTS

Products	Export Volume ('000 Tonnes)				Export Value (RM Million)			
	2018	2019	2020	Change	2018	2019	2020	Change
Palm Oil	15,363.86	17,428.69	16,215.95	▼ 7.0%	38,655.13	39,128.22	45,656.33	▲ 16.7%
CPO	3,341.77	3,933.77	4,503.99	▲ 14.5%	7,821.07	8,056.76	12,324.06	▲ 53.0%
PPO	12,022.09	13,494.91	11,711.96	▼ 13.2%	30,834.06	31,071.46	33,332.28	▲ 7.3%
Palm Kernel Oil	906.31	1,006.50	1,140.00	▲ 13.3%	4,092.97	3,305.81	4,150.81	▲ 25.6%
CPKO	340.02	350.29	460.67	▲ 31.5%	1,325.19	901.90	1,536.45	▲ 70.4%
PPKO	566.29	656.21	679.33	▲ 3.5%	2,767.78	2,403.91	2,614.36	▲ 8.8%
Palm-based Oleochemical	4,809.82	5,462.91	4,405.28	▼ 19.4%	19,114.87	18,121.32	16,415.18	▼ 9.4%
Other Palm-based Products	1,745.54	2,559.29	2,296.12	▼ 10.3%	4,518.74	5,945.54	5,735.72	▼ 3.5%
Palm Kernel Cake	2,400.59	2,584.33	2,529.44	▼ 2.1%	1,134.27	1,045.26	1,295.16	▲ 23.9%
Total	25,226.12	29,041.72	26,586.79	▼ 8.5%	67,515.98	67,546.15	73,253.19	▲ 8.4%

Note : CPO – Crude Palm Oil PPO – Processed Palm Oil
 CPKO – Crude Palm Kernel Oil PPKO – Processed Palm Kernel Oil

EXPORT VALUE OF PALM OIL AND PALM-BASED PRODUCTS TO MAJOR COUNTRIES

Countries	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change	Share 2020
 EU	9,899.43	10,473.26	11,266.77	▲ 7.6%	15.4%
 China	8,370.00	9,419.40	10,769.15	▲ 14.3%	14.7%
 India	6,838.86	10,577.13	8,576.82	▼ 18.9%	11.7%
 United States	3,636.29	3,169.81	3,391.36	▲ 7.0%	4.6%
 Pakistan	2,873.70	2,625.67	2,849.28	▲ 8.5%	3.9%
 Japan	2,977.38	2,717.01	2,725.57	▲ 0.3%	3.7%
 Turkey	2,554.65	2,572.12	2,666.88	▲ 3.7%	3.6%
 Singapore	2,041.76	2,291.03	2,466.75	▲ 7.7%	3.37%
 Philippines	2,314.54	1,852.62	2,324.02	▲ 25.4%	3.2%
 South Korea	1,944.67	1,822.91	2,083.91	▲ 14.3%	2.8%
Others	24,064.70	20,025.19	24,132.68	▲ 20.5 %	32.9%
Total	67,515.98	67,546.15	73,253.19	▲ 8.4%	100.0%

PALM OIL GLOBALLY

Key Indicators	2018	2019	2020 (Forecast)	Change (2019 / 2020)	Share (2020)
Harvested area ('000 Ha)	22,940	23,470	23,940	▲ 2.0%	8.1%
Matured Area ('000 Hectares)					
Indonesia	12,200	12,780	13,220	▲ 3.4%	56.3%
Malaysia	5,189	5,217	5,232	▲ 0.3%	22.3%
Others	4,581	4,943	5,018	▲ 1.5%	21.4%
World	21,970	22,940	23,470	▲ 2.3%	100.0%
Major Producer ('000 Tonnes)					
Indonesia	43,000	44,300	42,200	▼ 4.7%	57.2%
Malaysia	19,516	19,858	19,137	▼ 3.6%	26.0%
Others	12,164	12,516	12,404	▼ 0.9%	16.8%
World	74,680	76,674	73,741	▼ 3.8%	100.0%
Major Consumer ('000 Tonnes)					
Indonesia	12,238	14,852	15,000	▲ 1.0%	20.1%
India	9,351	10,276	8,142	▼ 20.8%	10.9%
EU	8,180	8,482	8,348	▼ 1.6%	11.2%
China	5,416	7,101	6,716	▼ 5.4%	9.0%
Others	36,570	38,199	36,467	▼ 4.5%	48.9%
World	71,755	78,910	74,673	▼ 5.4%	100.0%

Source : Oil World and MPOB

PALM OIL GLOBALLY (CONTINUE)

Key Indicators	2018	2019	2020 (Forecast)	Change (2019 / 2020)	Share (2020)
Major Exporters ('000 Tonnes)					
Indonesia	29,340	30,118	27,330	▼ 9.3%	54.0%
Malaysia	16,488	18,471	17,369	▼ 6.0%	34.3%
Others	6,378	6,214	5,953	▼ 4.2%	11.7%
World	52,206	54,803	50,652	▼ 7.6%	100.0%
Major Importers ('000 Tonnes)					
India	9,097	10,037	7,600	▼ 24.3%	15.2%
EU	8,246	8,609	8,380	▼ 2.7%	16.7%
China	5,428	7,659	6,370	▼ 16.8%	12.7%
Pakistan	2,981	3,172	3,100	▼ 2.3%	6.2%
Others	25,679	25,915	24,714	▼ 4.6%	49.4%
World	51,431	55,392	50,164	▼ 9.4%	100.0%

GLOBAL COMPARISON OF SELECTED VEGETABLE OILS

Key Indicators	Palm Oil	Soybean Oil	Rapeseed Oil	Total World
Harvested area ('000 Hectares)				
2018	22,940	126,870	33,070	292,430
2019	23,470	123,900	34,450	290,180
2020 (Forecast)	23,940	129,400	31,720	297,320
Change (2019 / 2020)	▲ 2.0%	▲ 4.4%	▼ 7.9%	▲ 2.5%
Production ('000 Tonnes)				
2018	74,680	56,908	25,511	234,268
2019	76,674	56,891	24,943	236,278
2020 (Forecast)	73,741	58,469	25,136	235,404
Change (2019 / 2020)	▼ 3.8%	▲ 2.8%	▲ 0.8%	▼ 0.4%
Consumption ('000 Tonnes)				
2018	71,755	56,445	25,776	230,278
2019	78,910	56,802	25,288	238,040
2020 (Forecast)	74,673	57,547	24,916	235,279
Change (2019 / 2020)	▼ 5.4%	▲ 1.3%	▼ 1.5%	▼ 1.2%

PALM OIL

GLOBAL COMPARISON OF SELECTED VEGETABLE OILS (CONTINUE)






Key Indicators	Palm Oil	Soybean Oil	Rapeseed Oil	Total World
Exports ('000 Tonnes)				
2018	52,206	11,152	5,009	90,397
2019	54,803	12,027	5,279	96,798
2020 (Forecast)	50,652	12,896	5,788	95,030
Change (2019 / 2020)	▼ 7.6%	▲ 7.2%	▲ 9.6%	▼ 1.8%
Oil Yield (Tonne/Hectare)				
2018	3.40	0.45	0.76	
2019	3.34	0.45	0.74	
2020 (Forecast)	3.14	0.47	0.79	
Change (2019 / 2020)	▼ 6.0%	▲ 4.4%	▲ 6.8%	
Average Price (USD/Tonne)				
2018	598	789	833	
2019	566	756	853	
2020	715	829	906	
Change (2019 / 2020)	▲ 26.3%	▲ 9.7%	▲ 6.2%	






BIODIESEL

ESTIMATED BIODIESEL CONSUMPTION AND GREENHOUSE GAS (GHG) AVOIDANCE

BIODIESEL

	Programme	Sector	Consumption (Tonnes/Year)	GHG Avoidance (Tonnes/Year)
	B7	Industry	226,916	681,000
	B10	Transport	533,589	1,602,000
	B20	Transport	1,067,178	3,202,000
	Total B10 (Transport Sector) & B7 (Industry Sector)		760,505	2,283,000
	Total B20 (Transport Sector) & B7 (Industry Sector)		1,294,094	3,883,000

STATUS OF BIODIESEL PLANTS IN MALAYSIA AS AT DECEMBER 2020

Status	No. of Plants	Production Capacity (Tonnes/Year)	Actual Production (Tonnes)
 In operation	19	2,232,000	906,153
 Not in operation	3	530,000	-
 Total	22	2,762,000	906,153

Note : Not in operation cover those established biodiesel plants but not producing biodiesel, also includes licensee which decided to terminate biodiesel project but its biodiesel license still valid.

MONTHLY PRODUCTION OF PALM-BASED BIODIESEL

Month	2018	2019	2020	Change
January	72,095	103,313	94,414	▼ 8.6%
February	59,879	97,195	72,429	▼ 25.5%
March	66,203	114,532	78,783	▼ 31.2%
April	70,034	115,491	24,635	▼ 78.7%
May	86,230	124,570	45,918	▼ 63.1%
June	99,410	123,198	78,479	▼ 36.3%
July	114,835	140,088	88,567	▼ 36.8%
August	91,241	123,472	94,589	▼ 23.4%
September	94,495	128,640	90,348	▼ 29.8%
October	120,088	132,376	85,356	▼ 35.5%
November	108,581	113,874	76,162	▼ 33.1%
December	106,946	106,122	76,476	▼ 27.9%
Total	1,090,037	1,422,871	906,153	▼ 36.3%

Source : MPOB

MONTHLY EXPORT OF PALM-BASED BIODIESEL

Month	Volume (Tonnes)				Value (RM Million)			
	2018	2019	2020	Change	2018	2019	2020	Change
January	5,000.77	68,751.65	49,677.34	▼ 27.7%	14.85	177.26	162.77	▼ 8.2%
February	8,470.91	53,346.26	25,229.09	▼ 52.7%	26.55	153.73	74.03	▼ 51.8%
March	13,110.62	95,117.44	44,170.23	▼ 53.6%	37.22	317.77	148.96	▼ 53.1%
April	5,998.93	24,811.19	2,082.58	▼ 91.6%	16.74	66.10	9.17	▼ 86.1%
May	543.65	104,279.06	19,682.76	▼ 81.1%	1.55	278.18	90.29	▼ 67.5%
June	6,281.22	77,512.32	15,194.83	▼ 80.4%	17.73	202.39	59.98	▼ 70.4%
July	16,774.25	89,087.62	41,037.73	▼ 53.7%	47.68	222.95	134.73	▼ 39.6%
August	14,413.35	50,843.37	22,022.57	▼ 56.7%	40.56	130.70	70.79	▼ 45.8%
September	20,386.78	43,729.25	33,020.93	▼ 24.5%	55.63	114.23	117.54	▲ 2.9%
October	9,852.07	25,201.44	20,045.30	▼ 20.5%	28.60	76.17	77.65	▲ 1.9%
November	77,858.36	37,759.50	15,566.98	▼ 58.8%	209.24	101.49	64.87	▼ 36.1%
December	28,526.65	50,934.35	46,307.95	▼ 9.1%	80.52	153.21	182.81	▲ 19.3%
Total	207,217.56	721,373.46	334,038.29	▼ 53.7%	576.86	1,994.17	1,193.60	▼ 40.1%










BIODIESEL

EXPORT OF PALM-BASED BIODIESEL TO MAJOR COUNTRIES




Countries		Spain	Netherlands	China	Bulgaria	Others	Total
2018	Volume ('000 Tonnes)	94.72	41.40	29.23	0.32	41.55	207.22
	Value (RM Million)	259.63	82.37	112.67	15.95	106.23	576.86
2019	Volume ('000 Tonnes)	298.81	207.05	172.21	32.54	10.76	721.37
	Value (RM Million)	815.00	613.69	440.81	94.98	29.69	1,994.17
2020	Volume ('000 Tonnes)	153.84	90.54	23.45	16.85	49.36	334.04
	Value (RM Million)	572.95	300.43	67.83	51.76	200.63	1,193.60
Share (2020)		48.0%	25.2%	5.7%	4.3%	16.8%	100.0%

RUBBER

PERFORMANCE OF KEY INDICATORS

Key Indicators		2018	2019	2020	Change
	Planted Area (Hectares)	1,127,015	1,131,905	1,106,861	▼ 2.2%
	No. of Smallholders	441,937	436,295	459,562	▲ 5.3%
	Production of NR (Tonne)	603,329	639,830	514,702	▼ 19.6%
	NR Yield (Kg/Ha)	1,430	1,470	1,415	▼ 3.7%
	Average Price of SMR20 (RM/Kg)	5.44	5.78	5.48	▼ 5.1%
	GDP at Constant Prices 2015 (RM Million)	10,248	10,935	14,528	▲ 12.7%
	Export Value (RM Billion)	31.65	31.14	48.54	▲ 55.9%
	Export Volume (Million Tonne)	1.34	1.32	1.33	▲ 1.3%
	Product Global Ranking	Largest exporter of rubber gloves			

PLANTED AREA OF RUBBER

Region		2018 (Hectares)	2019 (Hectares)	2020 (Hectares)	Share (2020)
 Peninsular	Estate	63,009	63,009	72,226	6.3%
	Smallholders	703,890	713,728	701,890	61.7%
	Sub-total	766,899	776,737	774,116	68.0%
 Sabah	Estate	10,231	10,231	18,637	1.6%
	Smallholders	157,710	150,662	152,068	13.3%
	Sub-total	167,941	160,853	170,705	15.0%
 Sarawak	Estate	221	221	221	0.0%
	Smallholders	191,954	194,094	194,094	17.0%
	Sub-total	192,175	194,315	194,315	17.1%
 Malaysia	Estate	73,461	73,461	91,084	8.0%
	Smallholders	1,053,554	1,058,444	1,048,052	92.0%
	Total	1,127,015	1,131,905	1,139,136	100.0%

RUBBER

MONTHLY PRODUCTION OF NATURAL RUBBER

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	55,039	76,104	66,259	▼ 12.9%
February	63,246	59,017	49,894	▼ 15.5%
March	46,381	50,109	34,506	▼ 31.1%
April	35,726	33,923	34,616	▲ 2.0%
May	35,761	44,479	21,044	▼ 2.0%
June	41,364	36,796	33,531	▼ 8.9%
July	56,454	60,088	41,801	▼ 30.4%
August	62,862	57,599	44,543	▼ 22.7%
September	48,076	61,731	46,187	▼ 25.2%
October	51,209	48,528	49,943	▲ 2.9%
November	52,174	53,019	42,554	▼ 19.7%
December	55,037	58,437	49,825	▼ 14.7%
Total	603,329	639,830	514,702	▼ 19.6%

Source : MRB and DOSM

MONTHLY AVERAGE STOCK OF NATURAL RUBBER

Month	2018 (Tonne)	2019 (Tonne)	2020 (Tonne)	Change
January	256,443	202,427	288,586	▲ 42.6%
February	285,671	214,771	296,328	▲ 38.0%
March	281,741	202,246	300,448	▲ 48.6%
April	253,799	182,645	321,413	▲ 76.0%
May	216,217	176,972	290,607	▲ 64.2%
June	196,084	165,596	254,105	▲ 53.4%
July	185,640	181,906	235,156	▲ 29.3%
August	184,129	182,695	233,492	▲ 27.8%
September	179,351	189,507	255,140	▲ 34.6%
October	165,550	189,085	258,052	▲ 36.5%
November	169,939	216,581	259,442	▲ 19.8%
December	174,004	244,930	249,555	▲ 1.9%
Average	212,381	195,783	270,194	▲ 38.0%






RUBBER

MONTHLY AVERAGE PRICE OF NATURAL RUBBER

Month	2018 (Cent/Kg)	2019 (Cent/Kg)	2020 (Cent/Kg)	Change
January	587.69	548.48	590.38	▲ 7.6%
February	563.14	558.09	549.68	▼ 1.5%
March	554.57	592.62	517.45	▼ 12.7%
April	528.90	613.86	472.64	▼ 23.0%
May	561.11	625.65	470.13	▼ 24.9%
June	545.20	623.92	471.13	▼ 24.5%
July	527.80	580.82	497.86	▼ 14.3%
August	542.98	542.48	538.68	▼ 0.7%
September	544.29	551.39	558.50	▲ 1.3%
October	542.96	536.50	621.76	▲ 15.9%
November	509.35	566.12	632.74	▲ 11.8%
December	518.18	595.50	628.74	▲ 5.6%
Average	543.56	577.68	548.03	▼ 5.1%

Source : MRB and DOSM

DOMESTIC CONSUMPTION OF NATURAL AND SYNTHETIC RUBBER IN MALAYSIA

Product Group	Type of Rubber	2018 (Tonnes)	2019 (Tonnes)	2020 (Tonnes)	Change	Share (2020)
 Tyre	NR	35,223	35,383	32,639	▼ 7.8%	3.1%
	SR	30,906	31,150	29,580	▼ 5.0%	2.8%
	Sub-total	66,129	66,533	62,219	▼ 6.5%	5.8%
 Footwear	NR	506	558	346	▼ 38.0%	0.0%
	SR	302	306	259	▼ 15.4%	0.0%
	Sub-total	809	864	606	▼ 29.9%	0.1%
 Latex Products	NR	452,540	434,585	459,454	▲ 5.7%	43.1%
	SR	402,489	412,232	490,605	▲ 19.0%	46.0%
	Sub-total	855,029	846,816	950,059	▲ 12.2%	89.1%
 General Rubber Goods	NR	20,113	19,983	16,890	▼ 15.5%	1.6%
	SR	19,431	17,892	15,314	▼ 14.4%	1.4%
	Sub-total	39,544	37,875	32,204	▼ 15.0%	3.0%
 Industrial Rubber Goods	NR	7,220	8,426	8,057	▼ 4.4%	0.8%
	SR	17,312	13,496	13,240	▼ 1.9%	1.2%
	Sub-total	24,532	21,922	21,297	▼ 2.9%	2.0%
Total Consumption		986,043	974,010	1,066,385	▲ 9.5%	100.0%







RUBBER

EXPORT OF RUBBER AND RUBBER-BASED PRODUCTS

Products	2018		2019		2020		Change	
	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value
 Natural Rubber	1,108.74	6,523.47	1,033.71	6,064.32	1,071.81	6,153.40	▲ 3.7%	▼ 1.5%
 Other Rubber	229.14	1,328.17	282.92	1,519.52	262.06	1,415.09	▼ 7.4%	▼ 6.9%
 Tyres		1,321.81		1,442.71		1,336.99		▼ 7.3%
 Inner Tubes		14.29		11.91		5.40		▼ 54.7%
 Latex Goods		19,348.76		19,142.44		36,979.33	▲ 93.2%	
 Rubber Gloves		17,823.02		17,562.63		35,258.00	▲ 100.8%	
 Other Latex Products		1,525.74		1,579.81		1,721.33	▲ 9.0%	
 Footwear		419.04		518.06		479.65		▼ 7.4%
 Industrial Rubber Goods		1,371.83		1,109.77		930.23		▼ 16.2%
 General Rubber Goods		1,319.93		1,328.90		1,235.73		▼ 7.0%
Sub-Total	1,337.88	31,647.31	1,316.64	31,137.63	1,333.87	48,535.81	▲ 1.3%	▲ 55.9%

Source : DOSM
 Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF RUBBER AND RUBBER-BASED PRODUCTS TO MAJOR COUNTRIES

Countries	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change	Share 2020
 United States	7,056.80	7,487.41	13,084.78	▲ 74.8%	27.0%
 EU	6,792.24	6,596.59	10,103.79	▲ 53.2%	20.8%
 China	5,952.38	5,529.94	6,821.98	▲ 23.4%	14.1%
 Japan	1,408.18	1,458.07	2,331.84	▲ 59.9%	4.8%
 Canada	461.67	481.87	1,268.67	▲ 163.3%	2.6%
 Australia	836.40	748.87	1,056.90	▲ 41.1%	2.2%
 Singapore	759.68	813.99	1,018.87	▲ 25.2%	2.1%
 Brazil	703.63	760.71	999.26	▲ 31.4%	2.1%
 Turkey	511.99	450.34	918.58	▲ 104.0%	1.9%
 India	478.65	577.02	850.34	▲ 47.4%	1.8%
Others	6,685.69	6,232.82	10,080.80	▲ 61.7%	20.8%
Total	31,647.31	31,137.63	48,535.81	▲ 55.9%	100.0%



RUBBER

SUMMARY OF WORLD NATURAL AND SYNTHETIC RUBBER

Key Indicators		2018	2019	Jan-Sep 2019	Jan-Sep 2020	Change
Natural Rubber						
Production	Estate	2,799	2,907	2,034	1,973	▼ 3.0%
	Smallholdings	11,105	10,793	7,837	7,256	▼ 7.4%
	Total	13,905	13,701	9,871	9,229	▼ 6.5%
Consumption		13,767	13,640	10,249	9,012	▼ 12.1%
Excess (+) / Deficit (-)		+138	+61	-377	+217	
Exports		12,078	11,612	8,405	8,480	▲ 0.9%
Imports		12,425	11,970	8,761	8,346	▼ 4.7%
Synthetic Rubber						
Production		15,198	15,087	11,344	10,555	▼ 7.0%
Consumption		15,309	15,163	11,425	10,249	▼ 10.3%
Excess (+) / Deficit (-)		-111	-75	-81	+306	
Exports		9,779	9,659	7,336	6,597	▼ 10.1%
Imports		10,555	10,379	7,902	6,888	▼ 12.8%

Source : IRSG

GLOBAL COMPARISON OF NATURAL AND SYNTHETIC RUBBER AS OF SEPTEMBER 2020

Key Indicators		Natural Rubber		Synthetic Rubber	
 Major Producer ('000 Tonnes)	Thailand	3,329	China	2,351	
	Indonesia	2,093	EU	1,557	
	Vietnam	851	United States	1,416	
	Others	2,956	Others	5,241	
	World	9,229	World	10,555	
 Major Consumer ('000 Tonnes)	China	3,720	China	1,962	
	EU	761	EU	1,020	
	India	716	United States	687	
	Others	3,815	Others	2,867	
	World	9,012	World	6,535	
 Major Exporter ('000 Tonnes)	Thailand	3,011	EU	1,999	
	Indonesia	1,797	South Korea	1,259	
	Vietnam	1,128	United States	663	
	Others	2,544	Others	2,676	
	World	8,480	World	6,597	
 Major Importers ('000 Tonnes)	China	3,852	EU	3,542	
	EU	905	China	1,577	
	Malaysia	855	United States	775	
	Others	2,734	Others	4,486	
	World	8,346	World	10,379	

RUBBER

Source : IRSG




Note: European union (EU) include united Kingdom

TIMBER

PERFORMANCE OF KEY INDICATORS

Key Indicators	2018	2019	2020	Change
 GDP at Constant Prices 2015 (RM Million)	17,553	17,488	15,161	▼ 13.5%
 Export Value (RM Billion)	22.26	22.50	22.02	▼ 2.1%
 Product Global Ranking	12th largest exporter of wooden furniture			












PRODUCTION OF TIMBER PRODUCTS

Region	Year	Logs ¹	Sawn Timber	Plywood	Veneer	Moulding
 Malaysia	2017	10,674,264	3,262,298	2,631,820	574,713	133,583
	2018	10,272,705	3,439,792	2,501,940	568,261	126,682
	Change	▼ 3.8%	▲ 5.4%	▼ 4.9%	▼ 1.1%	▼ 5.2%
 Peninsular	2017	3,809,185	2,446,411	439,698	142,692	86,264
	2018	4,191,245	2,714,200	441,355	135,115	84,443
	Change	▲ 10.0%	▲ 10.9%	▲ 0.4%	▼ 5.3%	▼ 2.1%
 Sabah	2017	1,375,455	192,023	493,210	92,335	43,176
	2018	1,384,739	218,838	470,626	98,085	33,277
	Change	▲ 0.7%	▲ 14.0%	▼ 4.6%	▲ 6.2%	▼ 22.9%
 Sarawak	2017	5,489,624	623,864	1,698,912	339,686	4,143
	2018	4,696,721	506,754	1,589,959	335,061	8,962
	Change	▼ 14.4%	▼ 18.8%	▼ 6.4%	▼ 1.4%	▲ 116.3%

Note : ¹ Logs exclude production of hevea logs, poles, coconut trunks and oil palm trunks.











Source : Compendium of Environment Statistics, DOSM

EXPORT OF TIMBER AND TIMBER-BASED PRODUCTS

Products	2018		2019		2020		Change	
	Qty ('000 m ³)	Value (RM Mil)	Qty ('000 m ³)	Value (RM Mil)	Qty ('000 m ³)	Value (RM Mil)	Qty	Value
 Saw Logs	1,636.33	923.89	1,346.78	759.56	944.49	509.56	▼ 29.9%	▼ 32.9%
 Sawn Timber	1,927.39	3,651.61	1,809.54	3,378.84	1,323.46	2,393.17	▼ 26.9%	▼ 29.2%
 Fibreboard	1,001.23	1,185.29	824.56	1,060.57	509.28	726.93	▼ 38.2%	▼ 31.5%
 Plywood	2,156.14	4,566.15	1,722.75	3,402.10	1,517.50	2,840.54	▼ 11.9%	▼ 16.5%
 Mouldings	239.91	874.01	232.45	872.15	182.62	687.89	▼ 21.4%	▼ 21.1%
 Veneer Sheet	183.30	304.58	111.81	171.43	59.84	94.06	▼ 46.5%	▼ 45.1%
 Builder's Joinery & Carpentry		1,058.49		1,036.71		971.75		▼ 6.3%
 Wooden & Rattan Furniture		7,789.28		9,144.22		10,628.55		▲ 16.2%
 Other Timber Products		1,910.25		2,678.72		3,170.83		▲ 18.4%
 Chipboard/Particleboard		482.45		367.09		266.47		▼ 27.4%
 Other Timber Products		1,427.80		2,311.63		2,904.36		▲ 25.6%
Sub-Total		22,263.55		22,504.31		22,023.27		▼ -2.1%

Source : DOSM
Tabulated by : Ministry of Plantation Industries and Commodities










EXPORT OF TIMBER AND TIMBER-BASED PRODUCTS TO MAJOR COUNTRIES

Country	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change	Share (2020)
 United States	3,756.73	4,967.00	7,447.11	▲ 49.9%	33.8%
 Japan	3,955.83	3,464.79	2,734.22	▼ 21.1%	12.4%
 China	1,138.34	1,827.60	2,250.80	▲ 23.2%	10.2%
 EU	2,143.30	2,115.43	1,142.44	▼ 46.0%	5.2%
 Australia	1,103.27	1,021.60	878.86	▼ 14.0%	4.0
 Singapore	1,097.61	1,100.51	833.03	▼ 24.3%	3.8%
 India	1,365.68	1,276.60	779.61	▼ 38.9%	3.5%
 South Korea	1,235.04	826.12	674.58	▼ 18.3%	3.1%
 Taiwan	620.54	558.90	457.90	▼ 18.1%	2.1%
 Thailand	666.45	615.00	408.37	▼ 33.6%	1.9%
Others	5,180.76	4,730.76	4,416.35	▼ 6.6%	20.1%
Total	22,263.55	22,504.31	22,023.27	▼ 2.1%	100.0%

TIMBER

COCOA

PERFORMANCE OF KEY INDICATORS

Key Indicators		2018	2019	2020	Change
	Planted Area (Hectares)	15,647	5,868	5,898	▲ 0.5%
	No. of Smallholders	13,800	12,839	13,152	▲ 2.4%
	Production of Cocoa Beans (Tonne)	826	1,017	706	▼ 30.6%
	Average Yield (Tonne/Ha)	0.09	0.21	0.14	▼ 31.4%
	Grinding of Cocoa Beans (Tonne)	249,661	343,727	315,911	▼ 8.1%
	Average Price of Cocoa Beans (Ta-wau) (RM/Tonne)	6,156	6,623	6,641	▲ 0.3%
	GDP at Constant Prices 2015 (RM Million)	1,441	1,555	1,639	▲ 5.4%
	Export Value (RM Billion)	5.55	6.60	6.23	▼ 5.6%
	Product Global Ranking	6th largest cocoa grinders			

PLANTED AREA, PRODUCTION AND AVERAGE PRICE OF COCOA BEANS BY REGION

Region	2018	2019	2020	Change
Planted Area (Hectares)				
Peninsular	2,814	1,251	1,266	▲ 1.2%
Sabah	5,945	3,294	3,309	▲ 0.5%
Sarawak	6,888	1,323	1,323	-
Total	15,647	5,868	5,898	▲ 0.5%
Production (Tonnes)				
Peninsular	374	333	205	▼ 38.4%
Sabah	302	533	395	▼ 25.9%
Sarawak	151	151	106	▼ 29.8%
Total	826	1,017	706	▼ 30.6%
Average Price of Cocoa Beans (RM/Tonne)				
Raub	6,530	6,877	7,098	▲ 3.2%
Tawau	6,156	6,623	6,641	▲ 0.3%
Kuching	5,656	6,123	6,141	▲ 0.3%

Note : Average price refers to cocoa beans (SMC2)

Source : MCB

EXPORT OF COCOA AND COCOA-BASED PRODUCTS

Products	2018		2019		2020		Change	
	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value
 Cocoa Beans	155.57	1,426.80	110.89	1,075.37	95.56	1,018.73	▼ 13.8%	▼ 5.3%
 Cocoa Butter	89.24	1,576.34	124.59	2,540.41	110.18	2,517.34	▼ 11.6%	▼ -0.9%
 Cocoa Powder	164.80	1,030.67	184.63	1,279.48	162.46	1,343.19	▼ 12.0%	▲ 5.0%
 Cocoa Paste Not Defatted	31.84	439.39	33.39	492.83	20.96	361.85	▼ 37.2%	▼ 26.6%
 Cocoa Paste, Wholly or Partly Defatted	7.83	46.82	10.76	70.37	7.65	52.15	▼ 29.0%	▼ 25.9%
 Cocoa Shell	0.29	0.14	0.51	0.15	0.11	0.77	▼ 77.7%	▲ 411.0%
 Chocolate	53.28	1,031.04	63.95	1,139.77	55.31	935.09	▼ 13.5%	▼ 18.0%
Sub-Total		5,551.21		6,598.38		6,229.12		▼ -5.6%












Note : Exports of cocoa beans refer to re-export

Export of cocoa powder include cocoa powder not containing and containing added sugar or other sweetening matter

Source : DOSM






Tabulated by : Ministry of Plantation Industries and Commodities

EXPORT OF COCOA AND COCOA-BASED PRODUCTS TO MAJOR COUNTRIES

Country	2018 (RM Million)	2019 (RM Million)	2020 (RM Million)	Change	Share (2020)
 Singapore	1,167.74	1,279.91	1,267.02	▼ 1.0%	20.3%
 United States	431.81	814.86	918.45	▲ 12.7%	14.7%
 Japan	587.81	720.61	603.42	▼ 16.3%	9.7%
 EU	219.88	439.74	491.23	▲ 11.7%	7.9%
 China	427.48	495.01	434.68	▼ 12.2%	7.0%
 Turkey	143.12	257.76	288.30	▲ 11.8%	4.6%
 Thailand	232.70	243.54	250.77	▲ 3.0%	4.0%
 Indonesia	789.05	399.75	231.54	▼ 42.1%	3.7%
 Australia	152.54	195.26	208.71	▲ 6.9%	3.4%
 Philippines	149.51	188.64	190.32	▲ 0.9%	3.1%
 Others	1,249.57	1,563.30	1,344.70	▼ 14.0%	21.6%
Total	5,551.21	6,598.38	6,229.12	▼ 5.6%	100.0%











COCOA

WORLD COCOA INDUSTRY




Key Indicators		2017/2018	2018/2019 ^e	2019/2020 ^f	Change
	Production (‘000 Tonnes)	4,648	4,784	4,697	▼ 1.8%
	Consumption (‘000 Tonnes)	4,585	4,784	4,631	▼ 3.2%
	Stock (‘000 Tonnes)	1,770	1,722	1,741	▲ 1.1%
	Surplus (+) / Deficit (-) (‘000 Tonnes)	+17	-48	+19	
	ICCO Price (USD/Tonne)	2,262	2,268	2,398	▲ 5.7%

PEPPER




PERFORMANCE OF KEY INDICATORS

Key Indicators	2018	2019	2020	Change
 Planted area (Hectares)	7,176	7,299	8,022	▲ 9.9%
 No. of Smallholders	30,311	34,701	38,451	▲ 10.6%
 Production of Pepper (Tonne)	32,292	33,940	30,804	▼ 9.2%
 Average Yield (Tonne/Ha)	6.0	6.2	6.4	▲ 3.2%
 Average Price of Black Pepper (RM/Tonne)	10,292	8,389	7,847	▼ 6.5%
 Average Price of White Pepper (RM/Tonne)	16,894	14,902	14,158	▼ 5.0%
 GDP at Constant Prices 2015 (RM Million)	1,440.8	1,555.3	1,638.6	▲ 5.4%
 Export Value (RM Million)	200.95	145.54	120.80	▼ 17.0%
 Export Volume ('000 Tonnes)	11.71	9.82	8.49	▼ 13.6%
 Product Global Ranking	6th largest pepper producer			











PLANTED AREA AND PRODUCTION OF PEPPER BY REGION

Region		2018	2019	2020 (Forecast)
Planted Area (Hectares)				
Peninsular		126	113	115
Sabah		48	54	60
Sarawak		7,002	7,132	7,847
Total Planted Area		7,176	7,299	8,022
Production (Tonnes)				
 Peninsular	Green	28	26	22
	Black	397	368	309
	White	142	131	111
	Sub-total	567	525	442
 Sabah	Black	151	176	161
	White	65	75	69
	Sub-total	216	251	230
 Sarawak	Black	22,056	23,215	21,092
	White	9,453	9,949	9,040
	Sub-total	31,509	33,164	30,132
Total	Green	28	26	22
	Black	22,604	23,759	21,562
	White	9,660	10,155	9,220
	Total Production	32,292	33,940	30,804

EXPORT OF PEPPER PRODUCTS




Products	2018		2019		2020		Change	
	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value
 Black	9.88	152.50	8.29	111.79	6.70	85.85	▼ 19.2%	▼ 23.2%
 White	1.78	46.99	1.50	33.06	1.77	34.49	▲ 17.5%	▲ 4.3%
 Green	0.05	1.46	0.03	0.70	0.03	0.46	▼ 8.7%	▼ 34.4%
Sub-Total	11.71	200.95	9.82	145.54	8.49	120.80	▼ 13.6%	▼ 17.0%

EXPORT OF PEPPER PRODUCTS TO MAJOR COUNTRIES

Country	2018		2019		2020		Change		Share (2020)
	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty ('000 T)	Value (RM Mil)	Qty	Value	
 Japan	3.32	68.86	3.60	60.33	3.16	50.71	▼ 12.2%	▲ 15.9%	42.0%
 China	2.75	44.90	1.99	26.75	1.53	19.06	▼ 23.1%	▼ 28.8%	15.8%
 Viet Nam	1.28	14.67	0.82	9.17	0.91	10.20	▲ 11.0%	▲ 11.2%	8.4%
 Taiwan	1.25	15.96	1.17	13.43	0.88	9.93	▼ 24.8%	▼ 26.1%	8.2%
 Singapore	0.68	11.04	0.55	8.01	0.59	8.31	▲ 7.3%	▲ 3.8%	6.9%
 South Korea	0.72	11.99	0.64	8.86	0.40	5.46	▼ 37.5%	▼ 38.4%	4.5%
 Thailand	0.30	8.32	0.15	4.86	0.19	4.84	▲ 26.7%	▼ 0.5%	4.0%
 Philippines	0.27	4.01	0.19	2.47	0.30	3.67	▲ 57.9	▲ 48.4%	3.0%
 EU	0.48	10.08	0.21	3.88	0.13	2.71	▼ 38.1%	▼ 30.2%	2.2%
 India	0.11	1.30	0.22	2.82	0.19	1.92	▼ 13.6%	▼ 32.0%	1.6%
Others	0.55	9.82	0.28	4.96	0.20	4.01	▼ 25.0%	▼ 19.1%	3.3%
Total	11.71	200.95	9.82	145.54	8.49	120.80	▼ 13.5%	▼ 17.0%	100.0%













Source : DOSM
 Tabulated by : Ministry of Plantation Industries and Commodities
 Note : 2020 - European Union (EU) exclude United Kingdom

WORLD PEPPER PRODUCTION AND CONSUMPTION

Key Indicators		2018	2019	2020 (Forecast)
 Production ('000 Tonnes)	Vietnam	230,000	280,000	250,000
	Brazil	72,000	80,000	78,000
	Indonesia	73,000	78,000	78,000
	Others	188,179	163,886	548,475
	World	563,179	601,886	589,075
 Consumption ('000 Tonnes)		208,805	211,355	217,200
 Excess (+) / Deficit (-)		+ 354,374	+ 390,885	+371,875

KENAF

PLANTED AREA AND PRODUCTION OF KENAF AS OF DECEMBER 2020

State	Planted Area (Hectares)	Production (Tonnes)
Fibre & Core Extraction		
 Johor	21.50	8.00
 Kedah	5.60	0.60
 Kelantan	242.04	1,660.00
 Melaka	9.70	88.00
 Pahang	598.00	3,476.00
 Perak	11.80	75.00
 Perlis	40.00	99.10
 Terengganu	342.20	1,043.40
Sub-total	1,270.84	6,450.10
Seeds Production		
 Kedah	123.70	20.00
 Pahang	20.00	-
 Perak	-	-
 Perlis	211.10	25.00
Sub-total	354.80	45.00
Total	1,625.64	6,495.10



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