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### MITI ANNOUNCES NEW NATIONAL CAR TO SPUR INDUSTRY CURVE



The new national car will be a completely new model with advanced technology, and will utilise existing competitive and proven vehicle architecture. The project will be a development based on technology collaboration with a global technical partner advanced towards delivering vehicle technology, and capabilities in human capital expansion.

From the Government's standpoint, the national car project is the nation's industrialisation catalyst, to spur the meaningful participation of Malaysians in advanced technology adoption. This will create new opportunities for local vendors and talent to be part of the high technology value chain. Most importantly, local businesses are able to explore activities that are in demand in the future, in a conducive environment, minimising risks associated with high investment such operations supplied locally at the infancy stage.

Minister of International Trade

and Industry, YB Datuk Darell Leiking announced DreamEDGE Sdn Bhd as the Malaysian anchor company to deliver the new national car.

The announcement was made in DreamEDGE's headquarters in Cyberja.

DreamEDGE has been providing technical and long-term strategic collaboration to support clients within and outside of Japan, with local Malaysian engineers based in Japan. Throughout its 10 year history, it has built a capable internal development team focused on technology innovation, from ideation to prototyping to mass production.

The company has developed the required in-house capabilities and experience to provide end-to-end automotive engineering services, through a skilled workforce capable of offering shorter, accelerated lead times in delivering engineering projects.

DreamEDGE has built experience in various applications through the establishment of multi-vertical

mechanical design and process engineering, cutting across industry verticals including the Oil & Gas, Rail, Defense, Ship Building & Repair and Digital

Dentistry, alongside its capabilities in energy efficient vehicle and motorsport research and development.

The company also has developed robotics and augmented reality design capabilities that add value to smart manufacturing for the automotive industry.

As a start, the new national car will take on a new approach of segmenting itself through exclusive models featuring advanced technologies, but are affordable in its offerings to the public.

The new national car will be fully designed and developed by Malaysian engineers, focusing on new upper body, interior and human-machine interface systems, as well as enhancement of noise, vibration & harshness (NVH) and ride & handling (R&H). Daihatsu Motor Company will provide support to DreamEDGE in advanced technology.

Ministry of International Trade & Industry 9<sup>th</sup> August, 2019

While public discussion and reports centres more popularly on vehicle production and new models, Minister of International and Industry, YB Datuk Darell Leiking argues that the manufacturing and export of Malaysian made vehicle parts and components deserves equal attention, to ensure it grows in parallel with top tier vehicle production.

"The manufacturing of vehicle parts and components is of equal importance to the success of the automotive industry, as it creates more business and career opportunities for Malaysians in the high value automotive chain. They are essentially the elements that define the final product", said YB Datuk Darell.

# MALAYSIAN AUTOMOTIVE PARTS AND COMPONENTS EXPORTS ON TRACK TO MEET 2019 TARGETS

52% of exports target achieved ending Q2 2019

"The diversity of manufacturing processes, multiplicity of specialisation, and varying levels of complexity (compared to vehicle assembly) make parts and components a key target sector to spur local competencies in science, engineering and technology adoption, particularly among Malaysian SMEs", he added.

Malaysia's part and components sector reported a total export of RM6.76 billion in the first half of 2019, achieving 52 percent of its target of RM13 billion set at the beginning of the year.

The sector has shown tremendous growth in exports in the last 5 years, growing from RM4.7 billion in 2014 to RM12.1 billion in 2018.

YB Datuk Darell further emphasised the importance of continuous and holistic growth in the expansion of capacities and capabilities of Malaysian automotive manufacturers as the global markets shift towards new automotive and mobility products and ownership models.

"While MITI is working hard to address concerns among certain quarters of the industry on our readiness to develop high technology products such as autonomous technology, we cannot deny that such disruption will eventually render our current capabilities obsolete in the future."

"The only way forward is a fully concerted effort from the industry, government and research sectors to devise new solutions to ensure we reach the appropriate levels of compliance to global market demand"

The automotive industry is one of the most diverse sectors in relation to processes and specialisations,



which include engineering disciplines in mechanical, chemical, electronic, materials and information technology. The advances in new powertrain and autonomous driving technology has opened the industry to even more talent and supply chain needs, such as artificial intelligence, advanced telecommunication and nano-engineering.

YB Datuk Darell concluded that businesses should take part in the numerous government programmes to accelerate their capabilities in upstream activities such as product and process design, to ensure they optimised the value derived from parts and component trade and export.

The government has strengthened the capacities of Malaysian parts and components suppliers, particularly in implementing Lean Production Systems (LPS) practices within most production lines of the local automotive chain, through government programmes formulated by the Malaysia Automotive, Robotics and IoT Institute (MARii).

Automotive businesses also now have wider access to training and facilities catered to upstream automotive development processes, such as styling, engineering design, design validation, emissions testing, virtual and augmented reality tools, which are accessible through centres of excellence such as the National Emission Test Centre (NETC) and the MARii Design Centre.

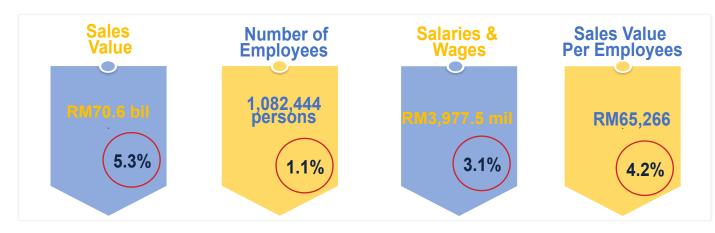
In line with the National Policy on Industry 4.0 (Industry4WRD), MITI has developed readiness and intervention programmes to prepare Malaysian manufacturers for Industry 4.0. Apart from these programmes, MARii - MITI's agency tasked with enhancing the automotive sector – has developed numerous technologies, human capital and supply chain enhancement programmes that are in line with Industry4WRD.

Ministry of International Trade & Industry 7th August, 2019

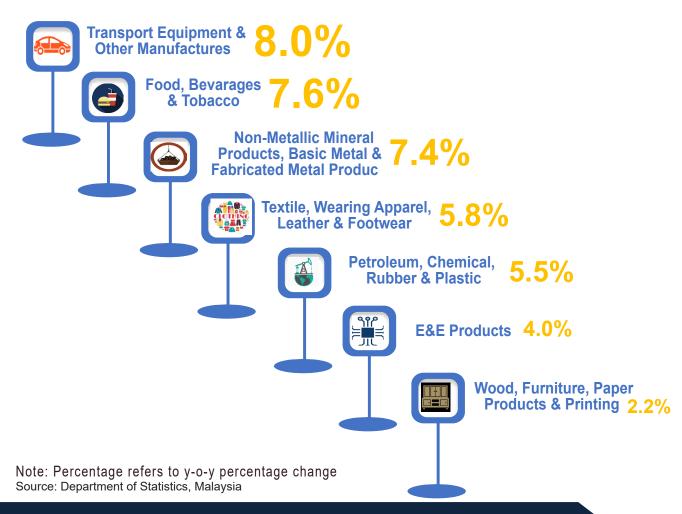
# Manufacturing Performance, June 2019

Malaysia's manufacturing sales grew 5.3% in June 2019 to RM70.6 billion

# **Manufacturing Indicators**

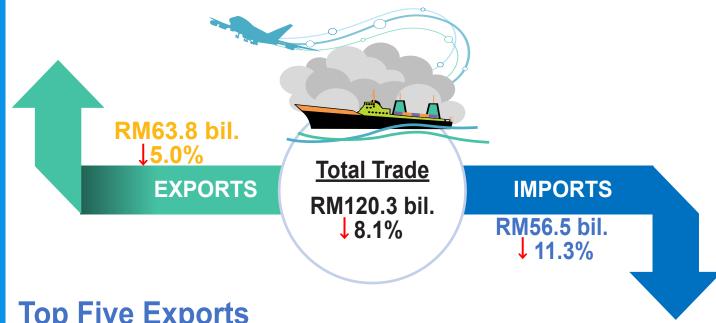


# **Performance of Sales in Manufacturing Sector**

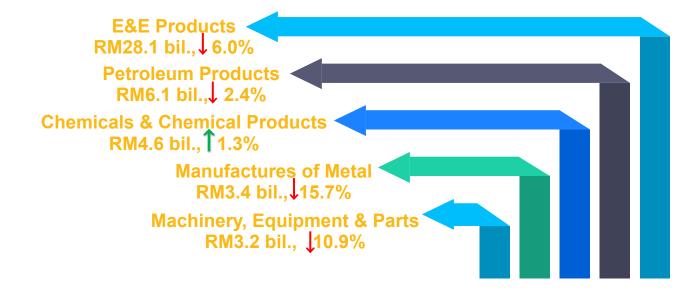


# **Trade Performance of Manufactured Goods**

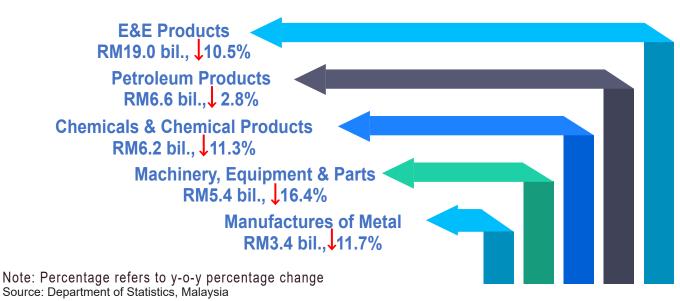
**June 2019** 



# **Top Five Exports**

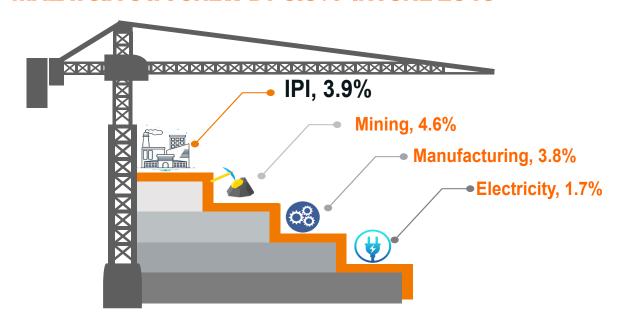


# **Top Five Imports**

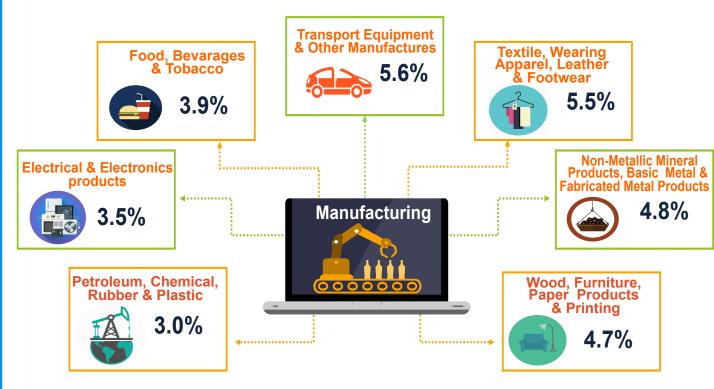


# **Industrial Production Index (IPI)**

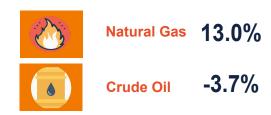
### MALAYSIA'S IPI GREW BY 3.9% IN JUNE 2019



### MANUFACTURING SECTOR



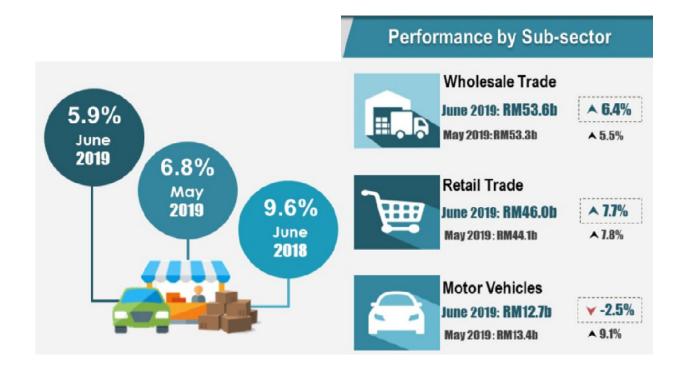
### **MINING SECTOR**



Note: Percentage refers to y-o-y percentage change Source: Department of Statistics, Malaysia

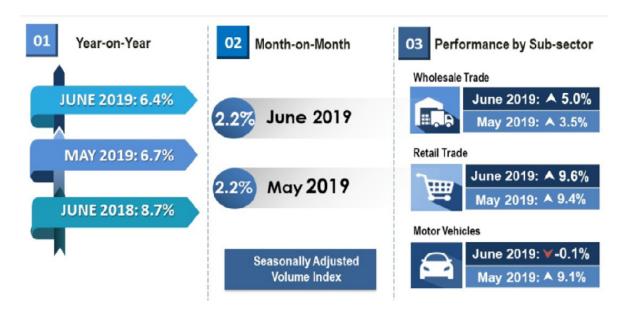
# Wholesale and Retail Trade, June 2019

### SALES VALUE STOOD AT RM 112.3 BILLION IN JUNE 2019



## Volume index of Wholesale and Retail Trade **June 2019**

## **VOLUME INDEX OF WHOLESALE AND RETAIL TRADE ROSE 6.4 % IN JUNE 2019**

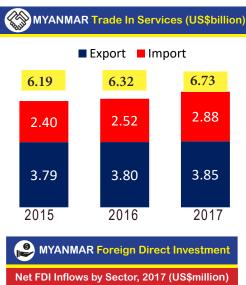


Note: Percentage refers to y-o-y percentage change Source: Department of Statistics, Malaysia

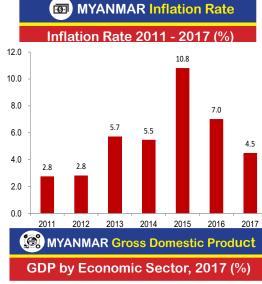


### **MYANMAR**

#### **Economic Indicators**



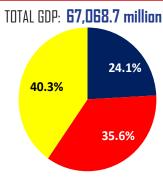








MYANMAR population in 2017 was **53,370,609** which was **0.71** % of the world's population. It has a density of 82 persons/km<sup>2</sup>

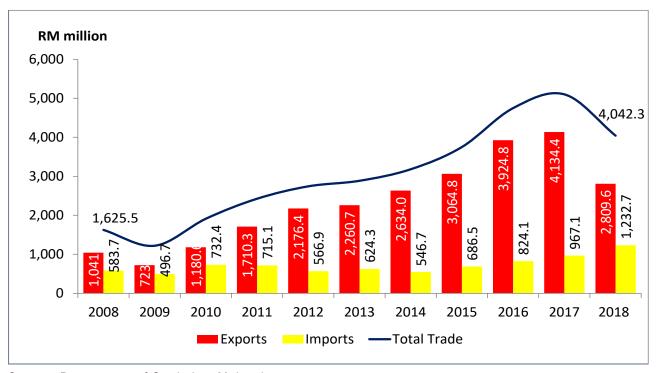


Note:\* include Agriculture, forestry, and fishing, Mining and quarrying Sources:

https://data.aseanstats.org/ https://theodora.com/wfbcurrent/laos/laos\_economy.html

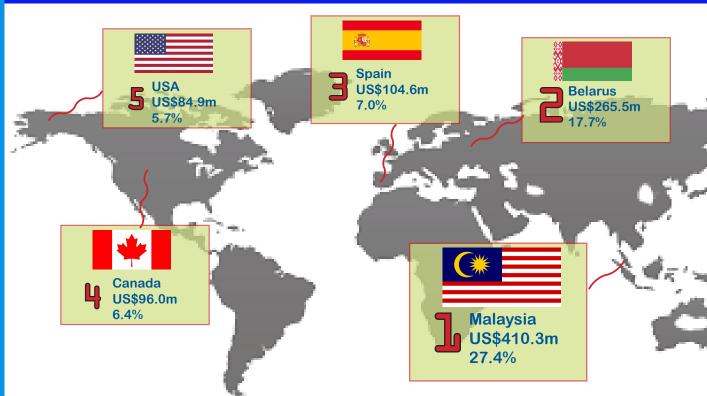
https://www.worldometers.info/world-population/laos-population/

### MALAYSIA'S TRADE WITH MYANMAR, 2008 - 2018



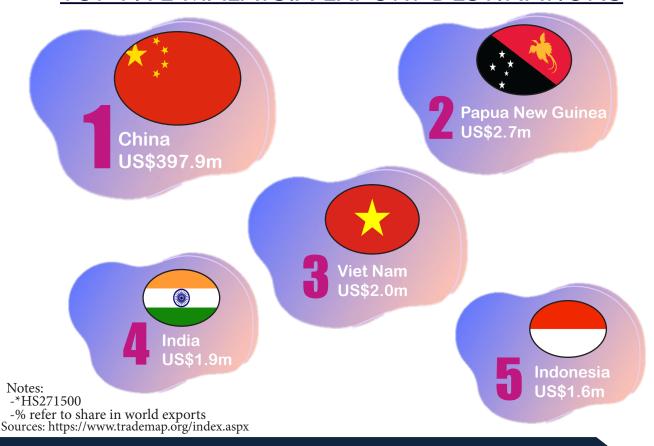
Source: Department of Statistics, Malaysia

### WORLD LARGEST EXPORTERS OF BITUMINOUS MASTICS, CUT-BACKS AND OTHER BITUMINOUS MIXTURES BASED ON NATURAL ASPHALT, ON NATURAL BITUMEN, ON PETROLEUM BITUMEN, ON MINERAL TAR OR ON MINERAL TAR PITCH\*

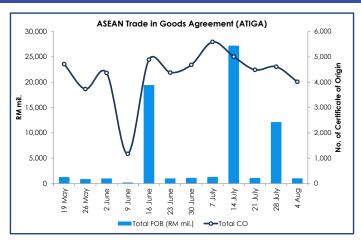


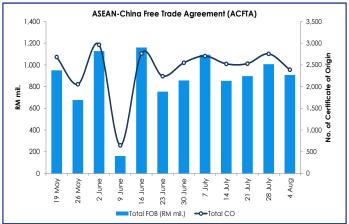
In 2018, Malaysia's export of Bituminous mastics, cut-backs and other bituminous mixtures based on natural asphalt, on natural bitumen, on petroleum bitumen, on mineral tar or on mineral tar pitch recorded US\$410.3 million with 27.4% share to the world exports

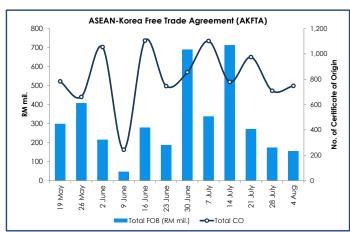
# TOP FIVE MALAYSIA EXPORT DESTINATIONS

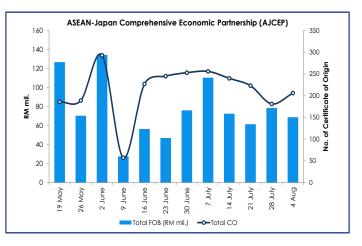


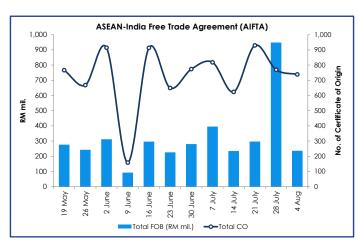
# Number and Value of Preferential Certificates of Origin (PCOs)

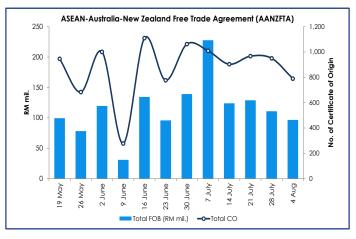


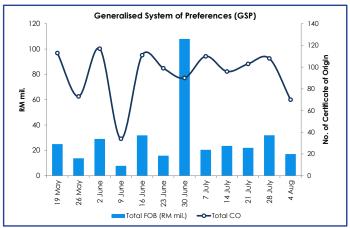








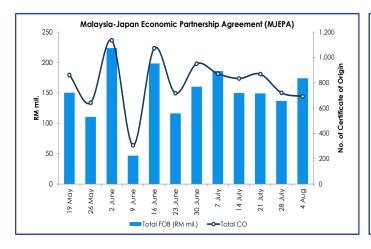


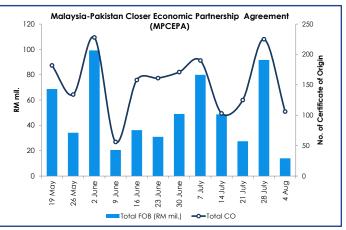


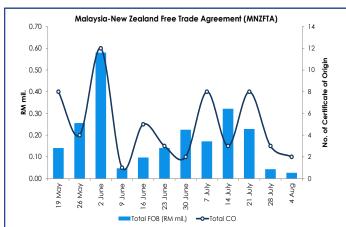
Note: The preference giving countries under the GSP scheme are Liechtenstein, the Russian Federation, Japan, Switzerland, Belarus, Kazakhstan and Norway.

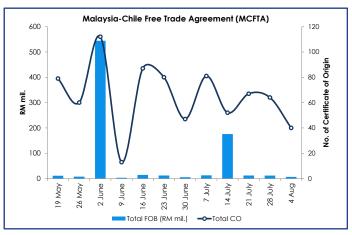
Note: \*Provisional Data

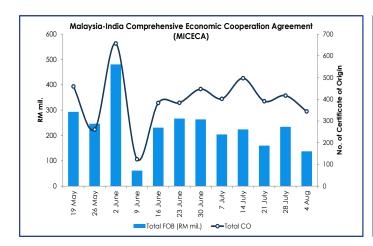
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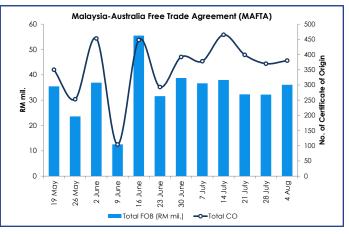


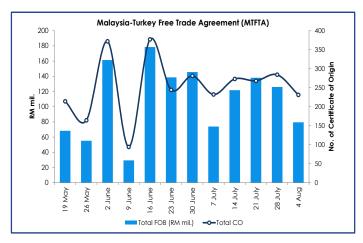








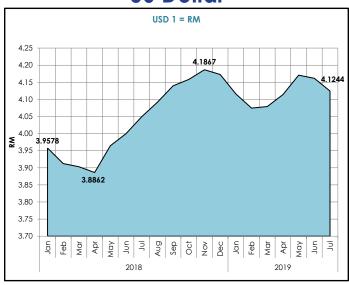




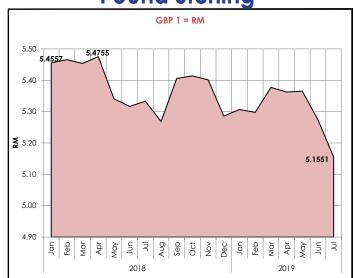
Note: \*Provisional Data

# Malaysian Ringgit Exchange Rate with Selected Countries, January 2018 - July 2019

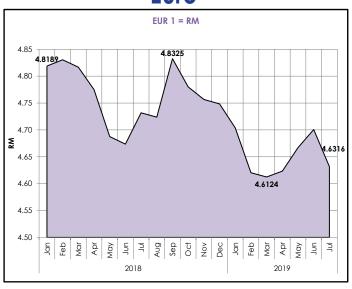




## **Pound Sterling**



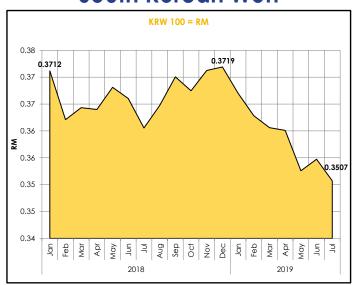
### **Euro**



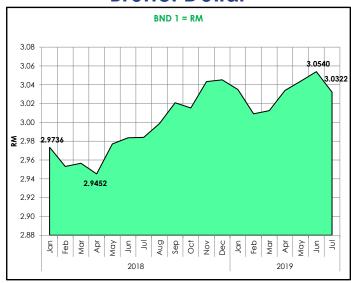
### **Australian Dollar**



### **South Korean Won**



## **Brunei Dollar**



Source : Bank Negara Malaysia

## **Commodity Prices**





09 August 2019

Highest 2018/2019

17 May 2019: US\$72.2 5 Oct 2018: US\$84.2

4 Jan 2019: US\$57.1 28 Dec 2018: US\$52.2

> Lowest 2018/2019

Average Price 2018 : US\$71.5

#### **CRUDE PALM OIL** -per MT-



**US\$507.0** 

09 August 2019

Highest 2018/2019

22 Feb 2019 : US\$567.0 9 Mar 2018: US\$691.5

26 July 2019: US\$488.5

23 Nov 2018: US\$448.5

Lowest 2018/2019

Average Price 2018 : US\$600.1

#### RUBBER SMR 20 -per MT-



Average Price 2018 i: US\$1,371.0

#### COCOA SMC 2 -per MT-



09 August 2019

Average Price 2018 : US\$1,535.6

#### SUGAR -per lbs-



09 August 2019



Average Price 2018 i: US¢12.3

#### COAL -per MT-



Average Price 2018 i: US\$66.9

#### SCRAP IRON HMS -per MT-



US\$300.0 (high)

US\$280.0 (low)

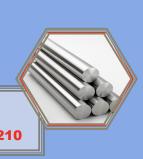
09 August 2019

Average Price 2018 i: US\$380.7 (high) Average Price 2018 : US\$359.6 (low)

### **Domestic Prices** 09 August 2019



Steel Bars (per MT) RM2,060- RM2,210



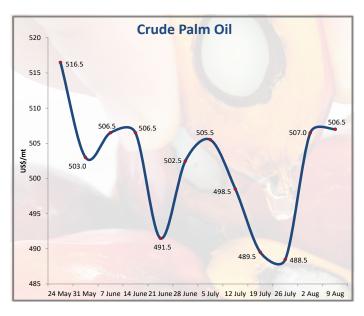
Fax: +603 - 6202 9446

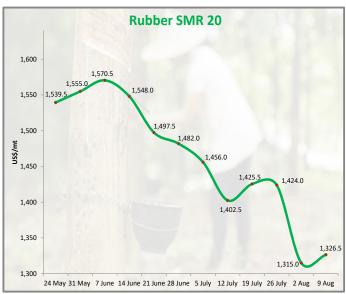
Notes: All figures have been rounded to the nearest decimal point

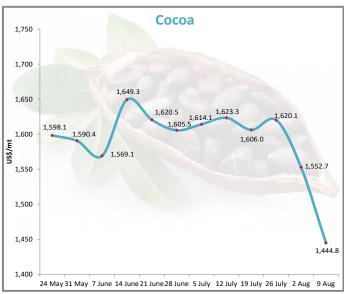
- \* Refer to % change from the previous week's price
- i Average price in the year except otherwise indicated

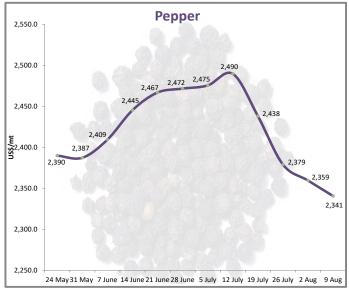
Sources: Ministry of International Trade and Industry Malaysia, Malaysian Palm Oil Board, Malaysian Rubber Board, Malaysian Cocoa Board, Malaysian Iron and Steel Industry Federation, and Bloomberg.

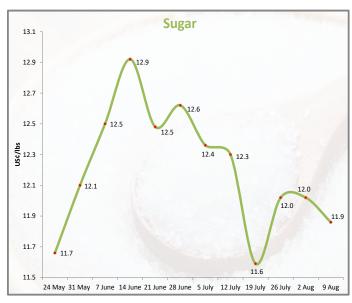
# **Commodity Price Trends**

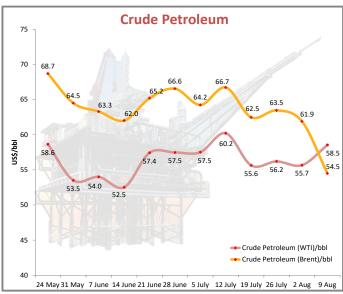






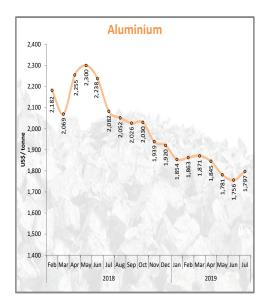


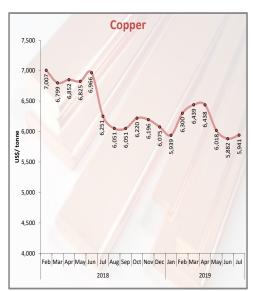


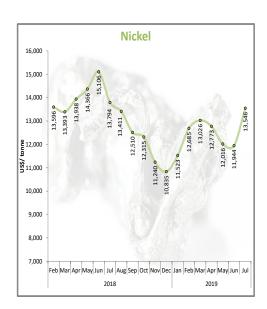


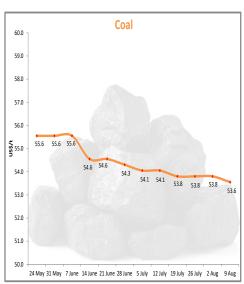
Sources: Ministry of International Trade and Industry Malaysia, Malaysian Palm Oil Board, Malaysian Rubber Board, Malaysian Cocoa Board, Malaysian Pepper Board, Bloomberg and Czarnikow Group, World Bank, World Gold Council, The Wall Street Journal.

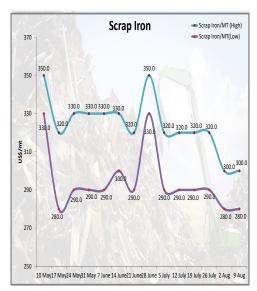
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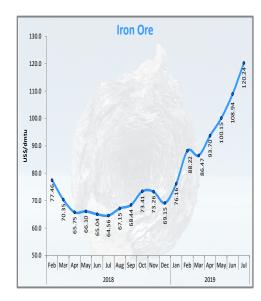


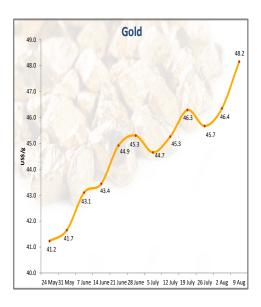


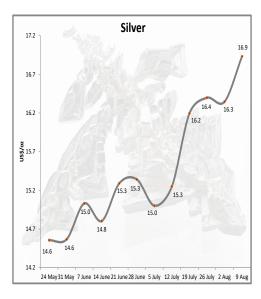


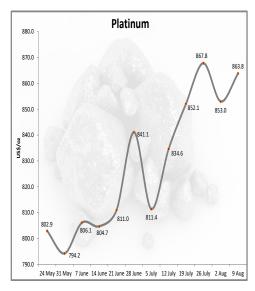












Sources: Ministry of International Trade and Industry Malaysia, , Malaysian Iron and Steel Industry Federation, Bloomberg and Czarnikow Group, World Bank, World Gold Council, The Wall Street Journal.

# ANNOUNCEMENT ON THE NEW NATIONAL CAR BY MITI MINISTER 9 AUGUST 2019







# MITI MINISTER LED THE FLAG RAISING CEREMONY IN CONJUNCTION WITH THE 52<sup>ND</sup> ASEAN DAY AT MINISTRY OF FOREIGN AFFAIRS 8 AUGUST 2019







### PERHIMPUNAN BULANAN MITI BERSAMA AGENSI 6 OGOS 2019











# GLOSSARY

Source: http://www.miti.gov.my/index.php/glossary

#### CTI:

Committee on Trade and Investment - mandated to act as a coordinator of APEC in trade and investment liberalization and facilitation, CTI oversees eight subgroups and three industry dialogues in implementing cooperative actions outlined in the Osaka Action Agenda (OAA). Established in 1993 based on the Declaration on an APEC Trade and Investment Framework aimed at strengthening economic activities and promoting the flow of goods and services between APEC member economies.

#### COO:

**Certificate of Origin -** Means a document issues by the Issuing Authority specifies the details of the origin of the goods or materials.

### CTC:

Change in Tariff Classification - Used to specify that a product has been undergone a process and the change at 4-digit level.

#### DET:

Differential Export Taxes
- The differential export tax
(DET) is the difference of the
export tax on raw materials
and the finished product.

### DBC:

**Documentary Bills for Collection** - is a service provided by banks whereby the exporter having shipped the goods, delivers the documents to his bank (Remitting Bank) with instructions to have the documents presented to the importer through a Collecting Bank in the country of the importer.

#### DFQF:

**Duty Free Quota Free -**Special treatment accorded to LDCs where by developed countries will allow DFQF access for products from LDCs.

## DGTA:

Directorate General of Technical Airworthiness - is a government agency under the Ministry of Defence responsible for regulating the technical airworthiness of stateregistered aircraft.

### ECR:

**Export Credit Refinancing -** Scheme is another credit facility to finance exports. This scheme was launched nationwide by Bank Negara Malaysia (BNM) in 1989. BNM has made available the preshipment and post-shipment ECR facilities through commercial banks. Currently the role of BNM has been taken over by Exim Bank.

EL: Exclusion List- Products which are excluded from any commitments of liberalisation.

### EC:

**Economic Committee -** works to remove structural and regulatory obstacles that inhibit cross-border trade and investment that are created by behind-the-borders barriers. Promotes structural reform within APEC which consists of improvements made to institutional frameworks, regulations and government policies so that the efficient functioning of markets is supported, and behind-the-border barriers are reduced.

### ECOTECH:

**Economic and technical cooperation** - one of the three cooperative pillars of APEC, ECOTECH involves capacity building and information sharing activities. The objective is to help members, particularly developing economies, benefit from the liberalization process, while narrowing the gap among the diverse economies of the APEC region. Current ECOTECH medium-term priorities include: regional economic integration; addressing the social dimension of globalisation (inclusive growth); safeguarding the quality of life through sustainable growth; structural reform; and human security.

### EEV:

Energy Efficient Vehicle - are vehicles that meet a set of define specification in terms of carbon emission level (g/km) and fuel consumption (I/100km) and include fuel efficient vehicles, hybrid, EV and alternatively fuelled vehicles e.g LPG, Biodiesel, Ethanol, Hydrogen and Fuel Cell.

### EHS:

Environmentally H a z a r d o u s Substances - is a substance that is included in the EHS reference list, or if not in the list, must be assigned a hazard category under the GHS classification scheme.

MINISTRY OF INTERNATIONAL TRADE AND INDUSTRY



# INDUSTRY4WRD RELATED INCENTIVES

Having the extra capital allows SMEs to flourish and prosper. Find the suitable fund for your company.

01 LOANS

Soft Loan Scheme for Automation and Modernisation (SLSAM)

- targets manufacturing sectors
- 4.0% interest rate per annum for SMEs
- www.midf.com.my

Industry Digitalisation Transformation Fund (IDTF)

- targeted sectors: Al, Robotics, Automation etc.
- provides a 2% interest rate subsidy
- www.bpmb.com.my

Coming Soon!

- 1. Intervention Fund\*
- 70:30 matching grant up to RM500,000.
- 2. Industry4WRD DISF\*
- 60:40 matching grant

\*participation in Industry4WRD RA is a prerequisite to apply

Domestic Investment Strategic Fund (DISF)

- 50:50 matching grant to companies adopting Industry 4.0 enabling technologies
- targets manufacturing and services sectors
- www.mida.gov.my

02

**GRANTS** 

#### Digital Transformation Acceleration Program (DTAP) Pilot Grant

- 1:1 matching grant
- targets large corporate and mid-tier companies in Malaysia
- assists companies to tap on the expertise of Digital Transformation Labs (DTL)
- www.mdec.my

# Automation Capital Allowance (Automation CA)

For Labour Intensive

Industries:

 Automation CA of 200% on the first RM4 million expenditure incurred within 5 years For other industries:

- Automation CA of 200% on the first RM2 million expenditure incurred within 5 years
- www.mida.gov.my





MINISTRY OF INTERNATIONAL TRADE AND INDUSTRY

### INDUSTRY4*WRD* READINESS **ASSESSMENT**

Get your firm assessed. Be ready for Industry 4.0.

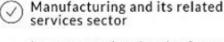
### All you need to know about Industry4WRD RA



#### What is it?

Trained assessors will help you to understand your readiness for Industry 4.0 and make recommendations on where to start your transformation.

### Who is eligible?



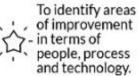


- Incorporated under the Companies Act (1965/2016)/ Registration of Business Act (1956)
- Hold a valid license
- In operation for more than 3 years

#### What are the benefits?









Receive comprehensive readiness report.



Be entitled to apply for financial incentives.

### Incentives for RA

- 500 SMEs will be selected for free assessment.
- Others will get tax exemption on RA fees up to RM27k.





### **Enquiries**

- General: i4.0@miti.gov.my
- RA: industry4wrd@m pc.gov.my









Process Flow

A FEW SIMPLE STEPS

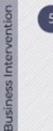
Evaluation by Committees



Onsite Assessment



Receive RA Report





Develop Intervention Proposal



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Contact Mr. Huzaimi Hashim (MITI Investigation Officer) huzaimi@sprm.gov.my / 03-6200 0039



#### **Tentative Schedule for MITI Pocket Talks 2019**

NO	DATE	VENUE	TOPIC
1	22 August (Thursday)	MITI HQ (SEMINAR 1)	Introduction to FTA & Preferential Certificate of Origin (PCO)
2	19 September (Thursday)	MITI PERAK	
3	17 October (Thursday)	MITI HQ (SEMINAR 1)	
4	14 November (Thursday)	MITI KELANTAN	





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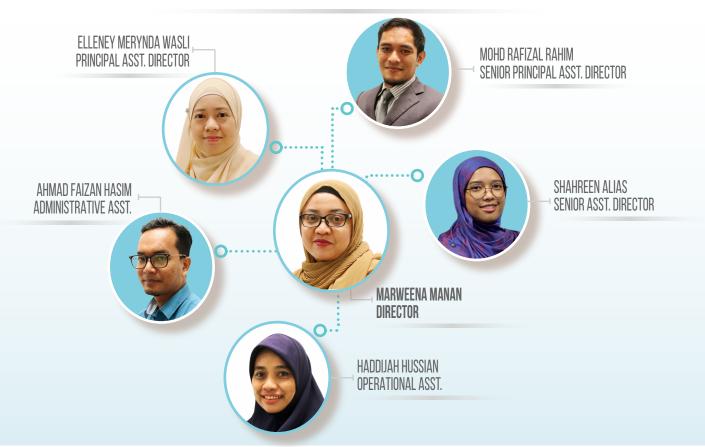


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