



22 AUGUST 2017 | NO. ISSN: 2180-0448

Showcase on Innovation for Productivity Enhancement



In line with the Malaysia Productivity Blueprint, a Showcase on Innovation for Productivity Enhancement was successfully organised by the National Oversight Productivity Council (NOPC) with the aim to foster the productivity and innovation of SMEs.

NOPC is chaired by YB Dato' Seri Mustapa Mohamed, Minister of International Trade and Industry while the Malaysia Productivity Corporation (MPC) as the secretariat, monitors the productivity performance of companies before and after the innovation intervention programmes through the strategic partnership platforms.

There are four implementing agencies involved in the strategic innovation partnerships namely, the Ministry of Higher Education's Public-Private Research Network (PPRN), SIRIM-Fraunhofer partnership, AIM- Steinbeis Foundation Malaysia and SME Corp – PlaTCOM Ventures Sdn.Bhd.

Through these strategic partnerships, a total of 656 projects have been successfully matched under PPRN. Meanwhile, a total of 446 technology audits have been carried out and 310 technology interventions have been implemented under SIRIM-Fraunhofer programme. At the same time, 139 projects have been completed under Steinbeis Malaysia Foundation and a total of 144 intellectual properties transferred and 22 innovations commercialised under PlatCOM Ventures.

Various case studies on project improvement from these four strategic innovation platforms are featured in the Benchmarking Online Networking Database (BOND). For more information on case studies, please visit bond.mpc.gov.my.

Ministry of International Trade and Industry 17 August 2017

MALAYSIA

Gross Domestic Product Q2 2017



Growth Rate 5.8%



GDP at Constant 2010 Prices

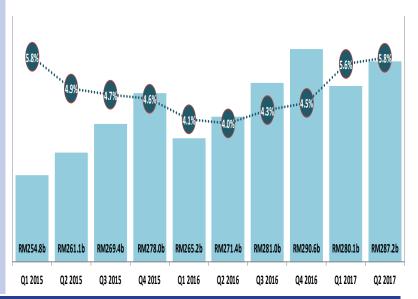
RM287.2 billion



GDP at Current Prices RM 329.5 billion



GNI per Capita at Current Prices RM **40,107**



Production

Percentage Share of GDP at Constant 2010 Prices

Manufacturing

Propelled by Electrical, Electronic & Optical Products and Vegetable and Animal Oils & Fats and Food Processing

6.3% Services

Mainly Led by Wholesale & Retail Trade and Information & Communication

Note: # Share to GDP

8.5%# 02 2017

23.5%#

lining & Quarrying

Declined in Crude Oil and slower growth in Natural Gas

5.9%

Grew at moderate pace due to slowdown in Oil Palm and Rubber coupled with the declined in Forestry & Logging

54.2%#

8.3% Construction

Boosted by Civil Engineering, Specialised Construction Activities and Non-residential Buildings

EXPENDITURE



Gross Fixed Capital Formation (GFCF) moderated to 4.1 per cent

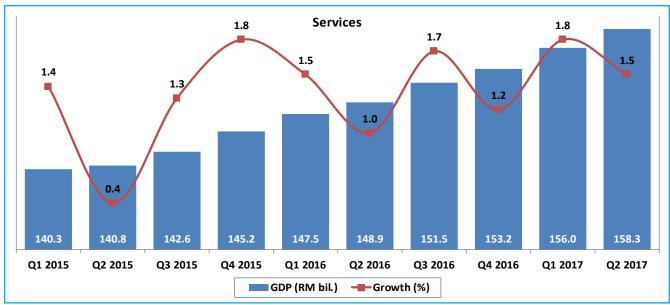
External Sector

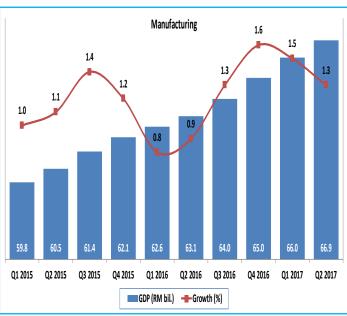
The favourable growth was reflected by rebound in exports of services whilst goods remained its double-digit growth

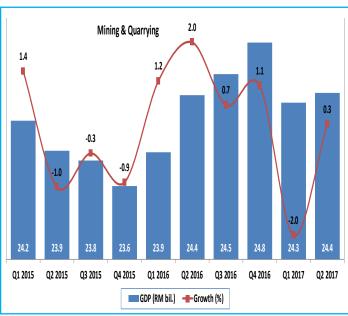
Imports of goods continued to record double-digit growth supported by electrical & electronic products and manufactured goods

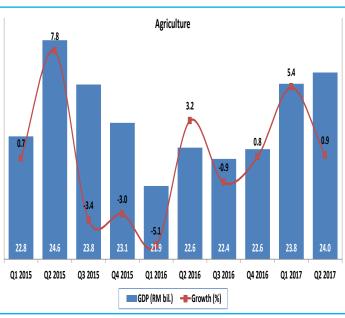
Source: Department of Statistics, Malaysia

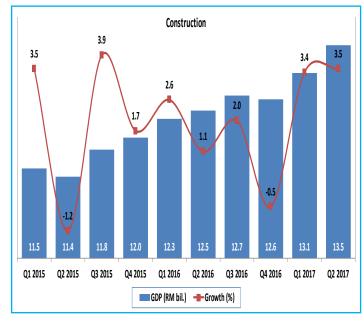
6DP Value and Growth by Economic Activity at Constant 2010 Prices











Source: Department of Statistics, Malaysia

Business Tendency Statistics Qz 2017

Business Performance Expectation



Business Performance in Second Quarter of 2017 is expected to **increase** as compared to the previous quarter.



Business expectation for upcoming six months are expected to be **improve** as compared to the last six months.

		Jan-Mar 2017	Apr-Jun 2017			Jan-Jun 2017	Apr-Sep 2017
		(Confidence	ce Indicator)			(Net Balance)	
-	INDUSTRY	-2.7 %	+2.2%	5	INDUSTRY	+8.8 %	+11.8%
	CONSTRUCTION	-3.0%	-8.3%		CONSTRUCTION	-5.6%	+13.9%
	WHOLE TRADE	-11.7%	+3.3%		WHOLE RETAIL TRADE	-11.8%	+10.0%
-	SERVICES	-13.0%	+11.3%	ノ	SERVICES	+2.1%	+11.4%

Business Tendency Statistics obtained through the Business Tendency Survey that has been conducted quarterly. This Survey covers 465 main establishments in Malaysia for Industry, Construction, Wholesale & retail trade and Services sectors.

Quarterly Confidence Indicator, 2015-2017

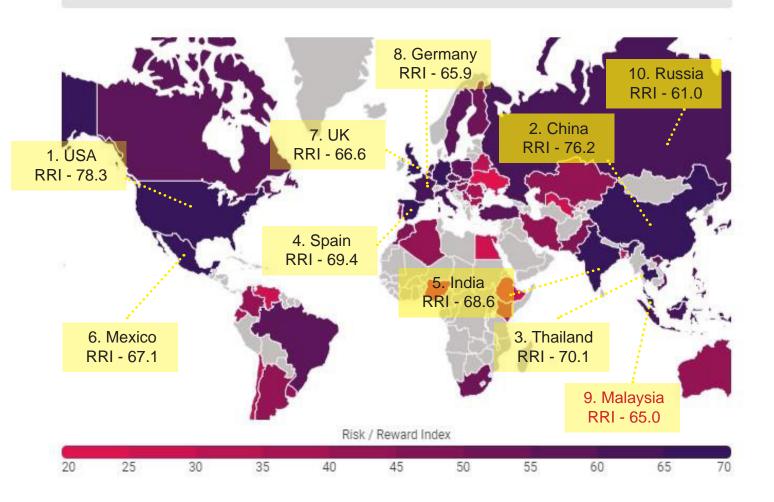


Source: Department of Statistics, Malaysia



INFERNATIONAL REPORT

BMI's Autos Production Risk/Reward Index



Which are the most attractive Autos Production markets in the world based on a balance of Risks and Rewards?

BMI's Autos Production Risk Reward Index (RRI) quantifies and ranks a country's attractiveness within the context of the Automotive industry, based on the balance between the Risks and Rewards of beginning or maintaining Autos manufacturing operations in different countries. BMI Research combine industry-specific characteristics with broader economic, political and operational market characteristics. We weight these inputs in terms of their importance to investor decision making in the Autos sector. The index uses a combination of our proprietary forecasts and analyst assessment of the regulatory climate.

Source: http://www.bmiresearch.com/data/autos-production-risk-reward-index



Ten More Technologies Which Could Change Our Lives

The aim of this publication is not only to draw attention to these ten particular technologies, but also to promote reflection about other technological developments that might still be at an early stage, but that could, in a similar way, massively impact our lives in the short-or longer-term future.

1. Electric cars

Are we on the verge of switching over to electric cars, and what would be the consequences of this transition for the climate, our health, and the way we live our lives in the future?



2. Intelligent urban transport systems



How can information technology contribute to alleviating traffic gridlock in our increasingly congested urban areas?

3. Maglev transportation

Magnetic levitation-based transport might soon enter our lives, providing faster, safer and more energy-efficient journeys. As longer distances can be covered faster and more cleanly, could they change the way in which we choose where to live?



4. Wood



Can new technologies contribute to a revival of wood as a source for biomass and construction material, and play a leading role in the fight against climate change?

5. Precision agriculture

Could introducing more precision agriculture in Europe allow us to boost food resilience, while ensuring sustainability and jobs, while taking the wide diversity of agriculture throughout the EU into account?



6. Quantum technologies

Could the well-established, but for non-scientists counterintuitive, theory of quantum mechanics one day revolutionise commonplace technical devices such as sensors, communication devices and computers?



7. Radio frequency identification tags



What will be the impact of radio frequency identification tags, and other short-range communication devices, on how the Internet of Things transforms our way of life?

8. Big data and health care

Big data can open up enormous new opportunities in health care, but how can we ensure that they bring benefits to everyone?



9. Organoids



Organoids are artificially grown organs that mimic the properties of real organs. What new possibilities for treating diseases, drug development, and personalised and regenerative medicine do organoids provide?

10. Genome editing

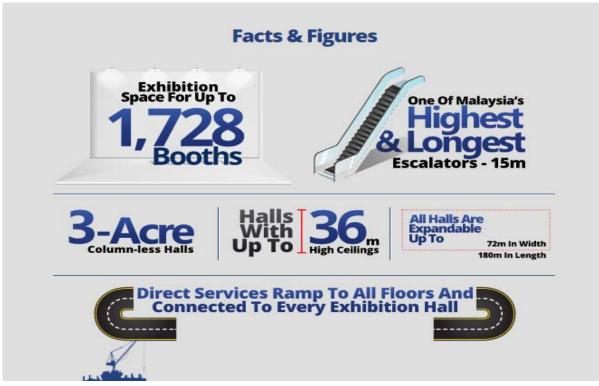
A new technique to simplify gene editing might herald a new era of genetic modification. What are the benefits and potential dangers of this technique, and how should policy-makers respond?



Source: http://www.europarl.europa.eu/RegData/etudes/IDAN/2017/598626/EPRS_IDA(2017)598626_EN.pdf



Malaysia International Trade & Exhibition Centre (MITEC)











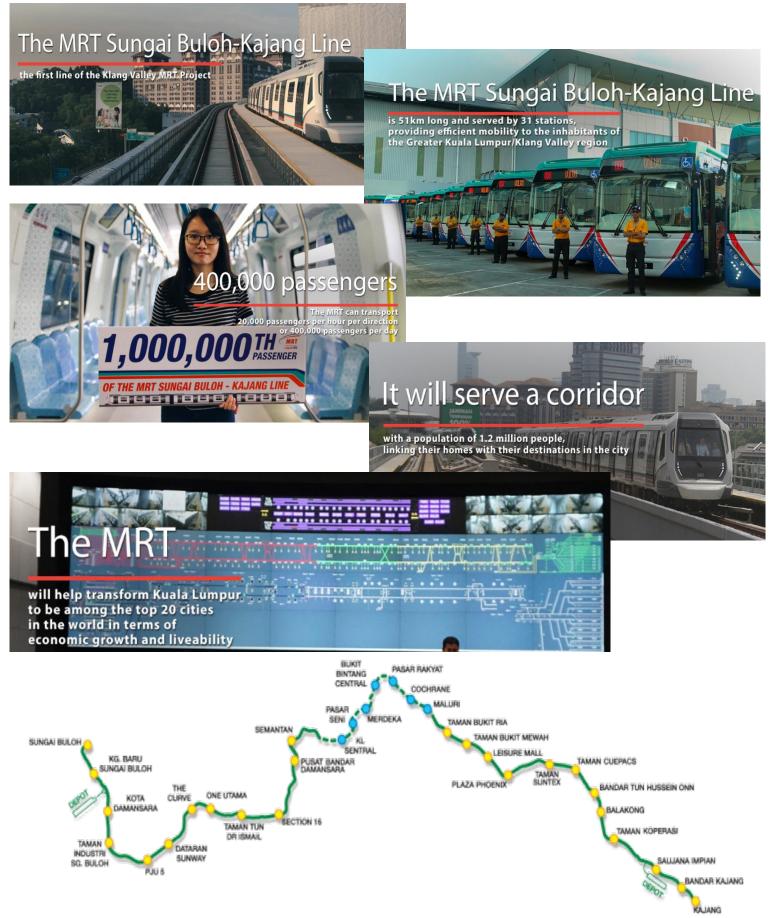




Click http://mitec.com.my/about to get more information on MITEC



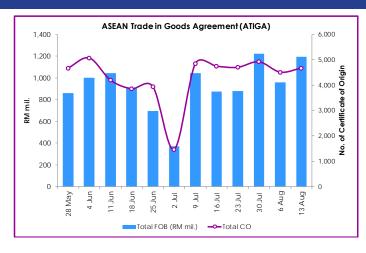
The MRT Sungai Buloh - Kajang Line

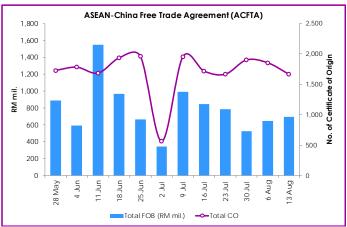


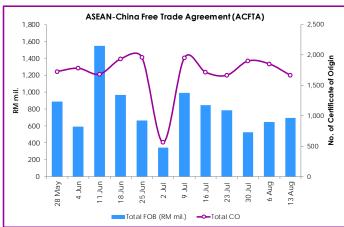
Click http://www.mymrt.com.my/en/sbk/travel-info to get more information on MRT

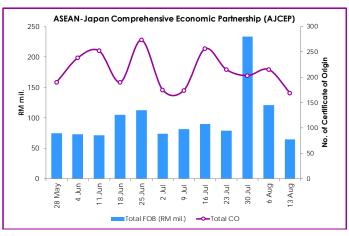
Source: www.mrt.com.my and www.mymrt.com.my

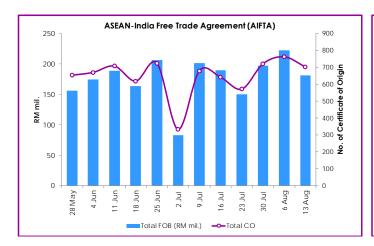
Number and Value of Preferential Certificates of Origin (PCOs)

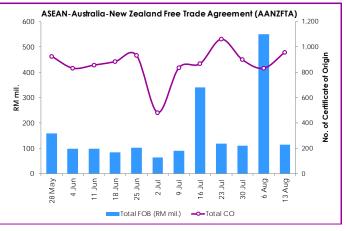


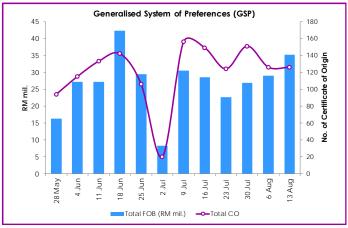








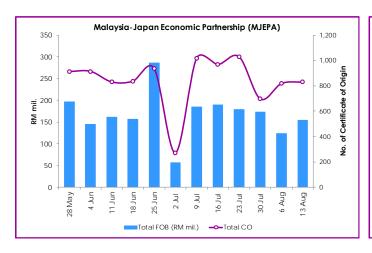


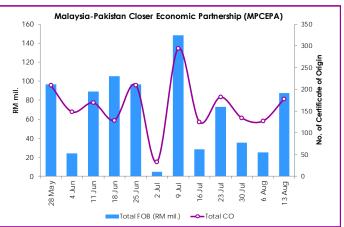


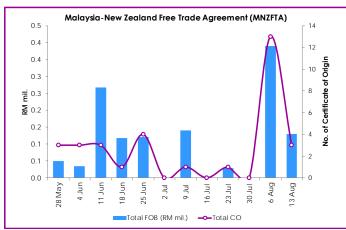
Note: The preference giving countries under the GSP scheme are Liechtenstein, the Russian Federation, Japan, Switzerland, Belarus, Kazakhstan and Norway.

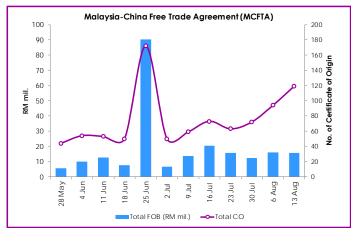
n and Note: *Provisional Data Source: Ministry of International Trade and Industry, Malaysia

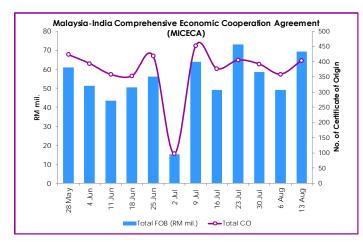
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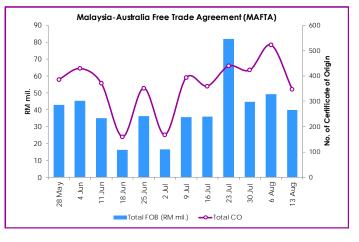


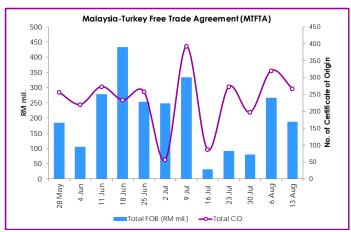








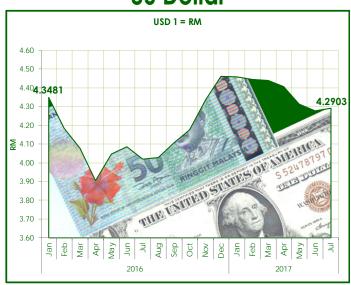




Note: *Provisional Data

Malaysian Ringgit Exchange Rate with Selected Countries, January 2016 - July 2017

US Dollar



Hong Kong Dollar



Philippine Peso



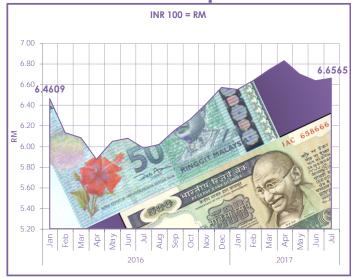
Indonesian Rupiah



Vietnamese Dong



Indian Rupee



Source : Bank Negara Malaysia

Commodity Prices



CRUDE PETROLEUM (BRENT)

-per bbl-

18 Aug 2017 : US\$52.7, ▲ 1.2%* Average Priceⁱ: 2016: US\$45.3

2015: US\$53.6



CRUDE PALM OIL

-per MT-

18 Aug 2017 : US\$668.5, 1.8%*

Average Priceⁱ: 2016: US\$702.2

2015: US\$616.9



SUGAR -per lbs-

18 Aug 2017 : US¢ 13.4, 1.6%*

Average Priceⁱ: 2016: US¢18.2

2015: US¢13.2



RUBBER SMR 20

-per MT-

18 Aug 2017 : US\$1,539.0, 1.2%*

Average Priceⁱ: 2016: US\$1.394.5

2015: US\$1.364.3



COCOA SMC 2

-per MT-

18 Aug 2017 : US\$1,350.1, \(\neq 4.9\%^*\)

Average Priceⁱ: 2016: US\$1,609.8

2015: US\$2,077.0



COAL -per MT-

18 Aug 2017: US\$44.1, unchanged

Average Priceⁱ: 2016: US\$45.6

2015: US\$49.9



SCRAP IRON HMS

-per MT-

18 Aug 2017: US\$350.0 (high), unchanged

US\$340.0 (low), unchanged

Average Priceⁱ: 2016: US\$243.2

2015: US\$239.6

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

HIGHEST and LOWEST 2016/2017

Crude Petroleum (Brent) -per bbl-

Highest

6 Jan 2017 : US\$57.1 30 Dec 2016: US\$56.8

Lowest 23 June 2017: US\$45.5 15 Jan 2016: US\$28.9



Highest

20 Jan 2017 : US\$843.0

30 Dec 2016: US\$797.5



Lowest

30 June 2017 : US\$650.0

15 Jan 2016 : US\$545.5

Domestic Prices 18 Aug 2017



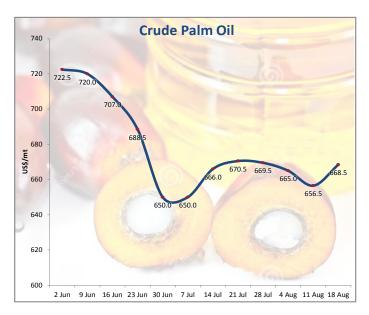
Billets (per MT) RM2,200 - RM2,250

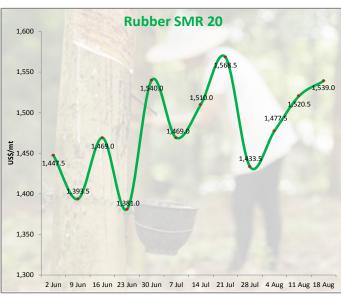
Steel Bars (per MT) RM2,420 - RM2,570

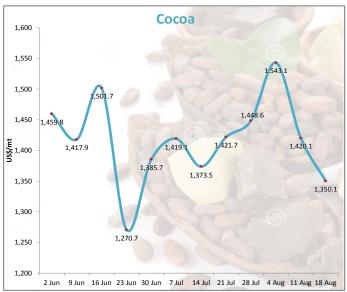


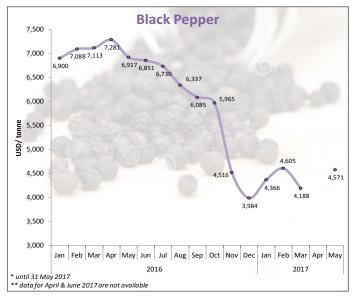
Sources: Ministry of International Trade and Industry Malaysia, Malaysian Palm Oil Board, Malaysian Rubber Board, Malaysian Cocoa Board, Malaysian Iron and Steel Industry Federation, Bloomberg and Czarnikow Group.

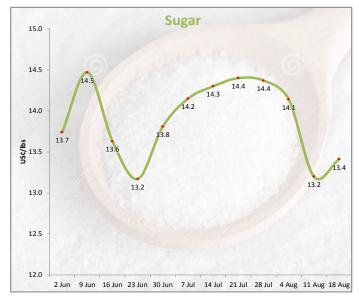
Commodity Price Trends





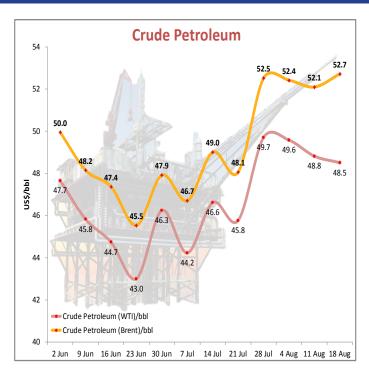


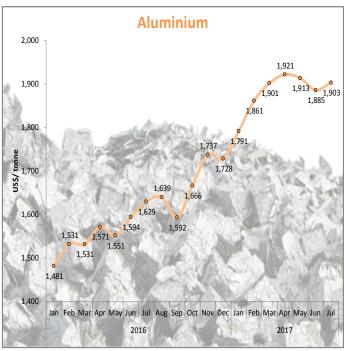


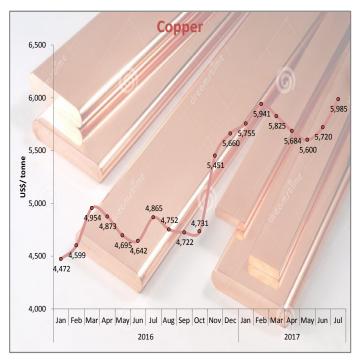


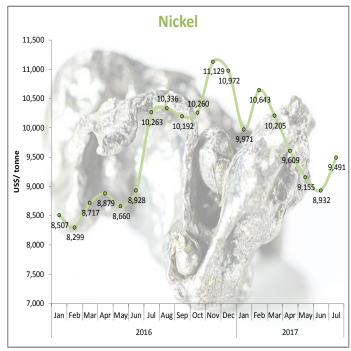
Sources: Ministry of International Trade and Industry Malaysia, Malaysian Palm Oil Board, Malaysian Rubber Board, Malaysian Cocoa Board, Malaysian Pepper Board, Bloomberg and Czarnikow Group, World Bank, World Gold Council, The Wall Street Journal.

Commodity Price Trends







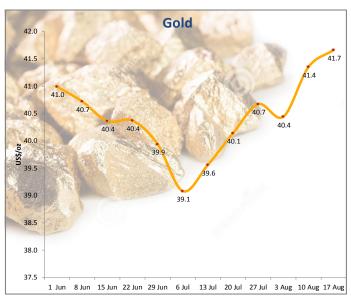


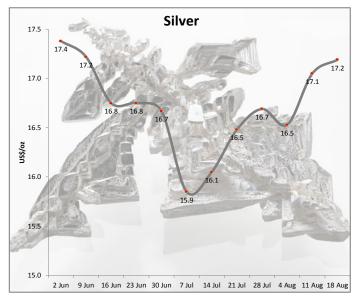
Sources: Ministry of International Trade and Industry Malaysia, , Malaysian Iron and Steel Industry Federation, Bloomberg and Czarnikow Group, World Bank, World Gold Council, The Wall Street Journal.

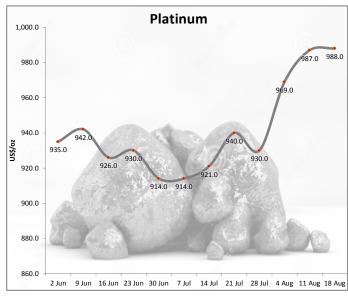
Commodity Price Trends











Sources: Ministry of International Trade and Industry Malaysia, Malaysian Iron and Steel Industry Federation, Bloomberg and Czarnikow Group, World Bank.

MITI PROGRAMME

The Malaysia Aerospace Industry Summit 2017 (MyAERO'17), 15 August 2017



MITI PROGRAMME

Showcase on Innovation for Productivity Enhancement 17 August 2017











MITI PROGRAMME

Program Penanaman Pokok 'MERDEKA' & Perasmian Bulan Kemerdekaan 17 August 2017





International Commercial Terms (Incoterms)

Initially created in 1936 by the International Chamber of Commerce (ICC) and have been periodically revised (Incoterms® 2010 is the 8th revision). Incoterms® reflect world-wide trade practices, as practices change, Incoterms® are revised.

International Payment Methods

Cash in Advance:

Time of Payment : Before Shipment Goods Available to Buyer : After Payment

Open Account

Time of Payment : As agreed; e.g.: 30 days Goods Available to Buyer : Before Payment

Letters of Credit (L/Cs) are legal instruments issued by banks (on behalf of their customers) with the conditional obligation to make payment to the beneficiary of the L/C

Documentary (Trade) Letters of Credit are used to facilitate payments in import and export transactions Standby Letters of Credit are "standing by" for an event of default or non-performance before they can be drawn on.

Invisible hand

Adam Smith's shorthand for the ability of the free market to allocate factors of production, goods and services to their most valuable use. If everybody acts from self-interest, spurred on by the profit motive, then the economy will work more efficiently, and more productively, than it would do were economic activity directed instead by some sort of central planner. It is, wrote Smith, as if an 'invisible hand' guides the actions of individuals to combine for the common good. Smith recognised that the invisible hand was not infallible, however, and that some government action might be needed, such as to impose antitrust laws, enforce property rights, and to provide policing and national defence.

Invisible trade

Exports and imports of things you cannot touch or see: services, such as banking or advertising and other intangibles, such as copyrights. Invisible trade accounts for a growing slice of the value of world trade.



ANNOUNCEMENT

LIBERALISATION OF IMPORT LICENCE FOR IRON & STEEL PRODUCTS

Please be informed that there is an amendment to the Customs (Prohibition of Imports) Order 2017 effective 1 August 2017 (Tuesday).

All iron and steel products which are still subjected to Import Licence from MITI are listed in Appendix I.



AKI 2018 - Open to All companies Closing Date: 31 January 2018



1Malaysia New Icon



The new 1 Malaysia icon is a combination of the Jalur Gemilang and Negaraku and is a symbol to reinforce the message of fostering national unity.



MITI Weekly Bulletin wishes to convey our deepest condolences to families and loved ones of the victims of the terrorist attacks in Barcelona, Spain, 17 & 18 August 2017



Mohd Najib Tun Razak ❖ @NajibRazak · 9h

Deepest condolences to the loved ones of innocent victims who lost their lives and were affected by the despicable attack in Barcelona.

MITI Weekly Bulletin (MWB) Mobile Apps



MITI MWB APPs is now available for IOS, Android and Windows platforms. MWB APPs can be download from **Gallery of Malaysian Government Mobile APPs** (**GAMMA**) at the link: http://gamma.malaysia.gov.my/#/appDetails/85



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