

KEMENTERIAN TENAGA, SAINS, TEKNOLOGI, ALAM SEKITAR DAN PERUBAHAN IKLIM

Bil	Berita	Media	Capaian Berita Penuh
1.	Tadmax yet to get notification on scrapping of project	The Edge Markets	Klik pada tajuk berita
2.	Tadmax Resources unaware of RM3.5b IPP termination	Malaysian Reserve	Klik pada tajuk berita
3.	No justification to lift moratorium on bauxite mining	New Straits Times	Klik pada tajuk berita
4.	Was proper ministry consulted before bauxite mining freeze lifted? Group asks	Malaymail	Klik pada tajuk berita
5.	'Kementerian Xavier tiada kuasa tarik balik moratorium lombong bauksit'	Malaysiakini	Klik pada tajuk berita
6.	Kilang haram beroperasi di Semenyih?	Utusan Malaysia	Klik pada tajuk berita
7.	Macam di luar negara	Sinar Harian	Klik pada tajuk berita
8.	Paras air sungai, empangan merosot, SPAN pantau bekalan air	Berita Harian	Klik pada tajuk berita
9.	Musim kering: bekalan air semua negeri terkawal	Utusan Malaysia	Klik pada tajuk berita
10.	Guna air berhemah pada musim kemarau - SAJ	Astro Awani	Klik pada tajuk berita
11.	Gempa bumi sederhana gegar Malang, Jawa Selatan, Indonesia	Kosmo!	Klik pada tajuk berita

12.	<u>'Tiada alasan munasabah Tarik balik moratorium'</u>	Berita Harian	Rujuk lampiran 1
13.	<u>UMT, Met Dept ink deal to upgrade tsunami alter system</u>	New Straits Times	Rujuk lampiran 2
14.	<u>Lifting of Moratorium 'Huge Disappointment'</u>	New Straits Times	Rujuk lampiran 3

TEMPATAN

Bil	Berita	Media	Capaian Berita Penuh
15.	Banjir kilat: Cemas, terperangkap dalam kenderaan	Sinar Harian	Klik pada tajuk berita
16.	Banjir kilat di Johor Bahru, enam keluarga dipindahkan	Astro Awani	Klik pada tajuk berita
17.	Making sustainable consumption work	New Straits Times	Klik pada tajuk berita dan Rujuk lampiran 4
18.	Pemansuhan hutan simpan perlu pendengaran awam	Sinar Harian	Klik pada tajuk berita
19.	Industry4WRD tingkat produktiviti	Harian Metro	Klik pada tajuk berita
20.	<u>Bauksit: Bimbang masalah berulang</u>	Utusan Malaysia	Rujuk lampiran 5
21.	<u>Demonstrasi kereta terbang pertama negara</u>	Utusan Malaysia	Rujuk lampiran 6
22.	<u>Bersatu padu pelihara alam sekitar – Sultan Abdullah</u>	Utusan Malaysia	Rujuk lampiran 7

23.	<u>Pelihara khazanah alam sekitar</u>	Sinar Harian	Rujuk lampiran 8
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ANTARABANGSA

Bil	Berita	Media	Capaian Berita Penuh
24.	<u>Gempa bumi sederhana gegar Malang, Jawa Selatan, Indonesia / Gempa bumi gegar Malang di Indonesia</u>	Kosmo	Klik pada tajuk berita dan Rujuk lampiran 9
25.	<u>Study finds 300,000 new galaxies</u>	New Straits Times	Rujuk lampiran 10

LAMPIRAN 1
BERITA HARIAN (ALAM SEKITAR): MUKA SURAT 18
TARIKH: 20 FEBRUARI 2019 (RABU)

'Tiada alasan munasabah tarik balik moratorium'

Georgetown: Sahabat Alam Malaysia (SAM) mempersoal keputusan Kementerian Air, Tanah dan Sumber Asli menarik semula moratorium perlombongan bauksit di Pahang, selain menyifatkan tiada justifikasi untuk berbuat demikian.

Presiden SAM, SM Mohamed Idris, turut mempersoalkan sama ada keputusan itu dibuat selepas menjalankan rundingan bersama Kementerian Tenaga, Sains, Teknologi, Alam Sekitar dan Perubahan Iklim (MESTECC) atau sebaliknya.

Sehubungan itu, katanya, SAM menggesa Kementerian Air, Tanah

dan Sumber Asli tidak menarik semula pengharaman perlombongan bauksit, berikutan kekurangan langkah dan kawalan alam sekitar diambil untuk mencegah berulangnya kes pencemaran.

Jejas alam sekitar, komuniti

"Kementerian Air, Tanah dan Sumber Asli bertanggungjawab mengawal industri perlombongan, termasuk bauksit dan tidak mempunyai kuasa mengawal kesan alam sekitar yang terletak di bawah MESTECC bagi penguatkuasaan Akta Kualiti Alam Sekeliling 1974.

"Moratorium terhadap perlom-

bongan bauksit ini dibuat kerana kesannya terhadap alam sekitar dan menjejaskan komuniti tempatan," katanya dalam satu kenyataan di sini, semalam.

Sebelum ini, Kementerian Air, Tanah dan Sumber Asli dalam kenyataannya berkata, tempoh moratorium kegiatan perlombongan dan pengeksporan bauksit dari Pahang dilanjutkan sehingga 31 Mac selepas persetujuan dicapai antara Menteriannya, Dr Xavier Jayakumar dan Menteri Besar Pahang, Datuk Seri Wan Rosdy Wan Ismail.

Moratorium itu dilaporkan hanya ditarik balik selepas prosedur operasi standard (SOP) baharu ber-



SM Mohamed Idris

hubung perlombongan, pengangkutan, pengurusan stok simpanan dan pengeksporan bauksit dimuktamadkan.

SM Mohamed berkata, tindakan Xavier itu antara lain disifatkan sebagai tidak mempedulikan kebimbangan terhadap alam sekitar dan masyarakat setempat, yang terjejas ekoran kegiatan perlombongan bauksit.

Xavier dikatakan tidak mempedulikan kebimbangan terhadap alam sekitar dan tidak berunding dengan komuniti tempatan yang terjejas, atau kumpulan alam sekitar berhubung perkara ini dan tunduk kepada industri bauksit.

LAMPIRAN 2
NEW STRAITS TIMES (HIGHER EDU/ CAMPUS NEWS): MUKA SURAT 30
TARIKH: 20 FEBRUARI 2019 (RABU)

UMT, Met Dept ink deal to upgrade tsunami alter system

UNIVERSITI Malaysia Terengganu (UMT) recently signed a Memorandum of Understanding with the **Malaysian Meteorological Department** to upgrade the warning system and dissemination of information related to storm and tsunami disaster.

UMT vice-chancellor Professor Datuk Nor Aieni Mokhtar said the collaboration was to build a comprehensive system in providing latest information on sea conditions.

"This collaboration involves the sharing of atmospheric and oceanographic data in the waters of the South China Sea.

"The project hopes to channel information more effectively to the South China Sea coast communities in the event of a storm disaster so that proactive measures can be taken immediately.

"This information and data are also seen as a contributing factor to the setting up of guidelines and formulation of policy by related agencies in the future," said Nor Aieni, at the signing ceremony held at the university in Kuala Terengganu.



Professor Datuk Nor Aieni Mokhtar (second from right) exchanging the Memorandum of Understanding documents with Alui Bahari (second from left) at the signing ceremony recently.

The ceremony saw Malaysian Meteorological Department director-general Alui Bahari signed on behalf of the government, and Ministry of Energy, Science, Technology, Environment and Climate Change, and witnessed by Meteorology Department Research and Technical Development Division director Ambun Dindang and UMT Oceanographic and Environmental Institute director Associate Professor Dr. Aidy @ Mohamed Shawal M. Muslim.

"UMT has worked closely with the Malaysian Meteorological Department since 2017 in the development of the Ocean Forecasting System (OFS) project.

"Today, UMT once again has build synergies in an effort to create a system in dissemination of information in regards to temperature, current and wave forecasts.

"Hopefully with the success development of this project, the collected data can be channeled to other relevant agencies and used in various application platforms that benefit the fisheries, oil and gas, and tourism industries.

LAMPIRAN 3

NEW STRAITS TIMES (NEWS/ STORY OF THE DAY): MUKA SURAT 2
TARIKH: 20 FEBRUARI 2019 (RABU)

BAUXITE MINING

LIFTING OF MORATORIUM 'HUGE DISAPPOINTMENT'

The government's decision to lift the moratorium on bauxite mining in Pahang has triggered a whirlwind of controversy. Kuantan residents and NGOs fear that resuming mining activities will lead to a repeat of environmental transgressions they endured before the moratorium was imposed in 2016. Even as Water, Land and Natural Resources Minister Dr Xavier Jayakumar gives his assurance that future mining activities will be put under the microscope, his predecessor, Datuk Seri Wan Junaidi Tuanku Jaafar, is casting doubt over whether operators are ready to abide by the new regulations. Reports by **T.N. ALAGESH, ROSLI ZAKARIA, TASNIM LOKMAN** and **HASHINI KAVISHTRI KANNAN**

KUANTAN

OUTRAGED environmental groups have called on the government to abort its decision to lift the bauxite mining moratorium, calling the decision "a huge disappointment".

They said the decision to allow bauxite mining to resume was "a slap in the face" of all those, especially residents, who had fought hard to put a stop to the activity, which had caused untold misery to everyone living here.

Association for the Protection of the Natural Heritage of Malaysia president Puan Sri Shariffa Sabrina Syed Akil called on Water, Land and Natural Resources Minister Dr Xavier Jayakumar to pull the handbrakes on his plans to allow bauxite operations to resume in April and asked how such a decision had been made without consulting the people.

She rubbished Xavier's statement that there would be new standard operating procedures (SOP) and tighter law enforcement, stating that "nobody follows such SOP in Malaysia while enforcement was non-existent".

"So many people suffered from bauxite mining; people died from health complications, killed by lorries in accidents and children drowned in these mining pools left by operators."

"Authorities blamed illegal operators for it, but if they were doing their job, it should not have

happened right under their noses.

"Before the moratorium was imposed, Kuantan looked like Mars."

"The people suffered badly and the situation started to improve... now you want to do this?"

"Just stop... the minister does not live in Kuantan. He does not know anything," she told the *New Straits Times*.

Kuantan member of parliament Fuziah Salleh expressed concern over the decision, saying that she feared it would lead to pollution issues cropping up again.

She highlighted the issue of enforcement as well, saying it was never the country's strongest suit.

She added that bauxite mining was proven to cause massive environmental degradation, especially since the processing involved heavy metals, such as cadmium, arsenic and mercury, which were discarded into rivers.

"Rivers in Kuantan during the mining days in 2015 went from class 3 to class 5 as it was heavily polluted with the metals. It also led to land erosion," she said.

In **George Town**, Sahabat Alam

Malaysia, too, expressed shock about the government's decision.

Its president, S.M. Mohamed Idris, said the moratorium on bauxite mining was imposed by former environment and natural resources Minister Datuk Seri Wan Junaidi Tuanku Jaafar three years ago.

He said this was due to the severe environmental effects caused by the mining activities and run-offs from unsecured stockpiles that contaminated water sources, turning roads, rivers and coastal waters red, impacting local communities, including fishermen.

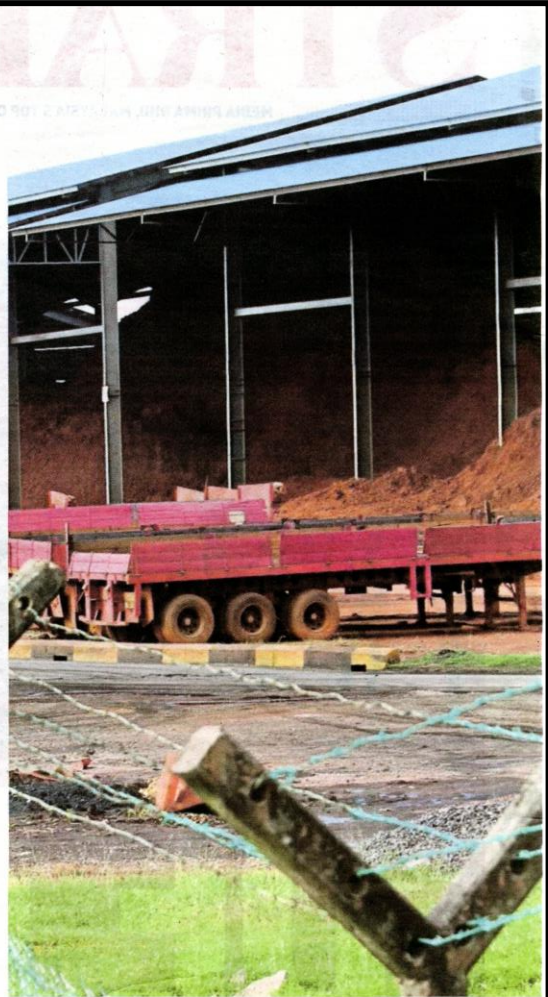
"Clearly, Xavier has disregarded environmental concerns and has not consulted the affected local communities or environmental groups on the matter, and has given in to the bauxite industry," he said.

"We wonder if he has consulted the **Energy, Science, Technology, Environment and Climate Change Ministry**, which is the relevant authority on environmental matters."

Idris urged Xavier not to lift the moratorium on bauxite mining as

So many people suffered from bauxite mining; people died from health complications, killed by lorries in accidents and children drowned in these mining pools left by operators.

PUAN SRI SHARIFFA SABRINA SYED AKIL
Association for the Protection of the Natural Heritage of Malaysia president



there was no justification to do so given the lack of clarity on the environmental measures and controls being taken to prevent contamination and pollution from recurring.

"Profits for the mining industry must not be put ahead of the environment and people's health."

"The environmental costs must also be taken into account and we are upset that the minister has ignored this and has put the industry's concerns ahead of public interest," he added.

It was reported that the moratorium on the mining and export of bauxite from Pahang, which ends on March 31, would not be extended.

Following the announcement, all activities on the mining and export of the mineral could resume, although this time with new standard operating procedures (SOP), as well as tighter law enforcement.

Xavier had said this was because under the new SOP to be introduced soon, only bauxite that had been cleaned would be allowed for export to protect the environment.

He had said the new SOP was carefully prepared to incorporate four important aspects, namely bauxite extract management, transportation and enforcement, storage area and management at the ports and the export of bauxite.

LAMPIRAN 3
NEW STRAITS TIMES (NEWS/ STORY OF THE DAY): MUKA SURAT 3
TARIKH: 20 FEBRUARI 2019 (RABU)



Bauxite is seen untouched in a storage facility in Kuantan yesterday. PIC BY MUHD ASYRAF SAWAL

'Mining operators' refusal to heed rules the problem'

KUALA LUMPUR: The new standard operating procedures for bauxite mining may have been drawn up, but are the operators ready to toe the line?

Former natural resources and environment minister Datuk Seri Wan Junaidi Tuanku Jaafar believed that the government's decision to lift the moratorium, imposed in 2016, might have come too soon.

He said the previous federal government had drafted new rules and regulations for mining operators to comply with.

This, he said, was done after establishing a multi-departmental committee, which featured representatives from the police, local councils, Road Transport Department, Pahang government and various teams from the ministry, including legal and geo-science units, to formulate the necessary laws.

The moratorium, he said, was introduced not only to stop environmental degradation, but also to study and prepare for full-fledged rules and regulations for the industry, which at the time was non-existent.

"The whole idea behind the moratorium was not to stop the industry, but to stop it from polluting the environment... it was bad, everything — houses, fields, rivers, roads and schools — were turning red."

"After consulting stakeholders, as well as the Pahang palace, we agreed to impose the moratorium to clean and revive Kuantan, and,

at the same time, draw up the rules and regulations for the industry," he told the *New Straits Times*.

He said among the items the team came up with was specific routes lorries could use to and from the site and Kuantan Port, the exact times and the types of lorries that could be used.

The lorries, he said, were required to have their cargo bays closed at all times and could only be opened at the mining site and the port.

The committee also underlined the need for mitigation plans in the event of heavy rain and floods, common in the east coast, which would lead to bauxite seeping and polluting waterways.

Wan Junaidi said the stumbling block was not the lack of regulations, which they had drawn up, but the readiness of the operators to comply.

"The rules and regulations were prepared during the moratorium period, but the industry did not complete their part, such as getting the correct lorries, preparing mitigation plans for stockpile sites, as well as the port and mining sites. It was not done."

He said RM10 million was allocated to ensure that the port complied with the new regulations, but the changes were not completed.

"As far as I'm concerned, once the ministry lifts the moratorium, the operators and industry players must comply with the SOP. Otherwise, we will face the same problem we did back in 2014 to 2016."



Datuk Seri Wan Junaidi Tuanku Jaafar

Ministry confident that industry players will comply with new SOP

KUALA LUMPUR: The Water, Land and Natural Resources Ministry is keeping a positive outlook that bauxite mining industry players will comply with the standard operating procedures (SOP) when the moratorium is lifted in April.

"We are confident and hopeful that industry players will adhere and abide by the SOP once the moratorium is lifted. Enforcement bodies, such as the De-

partment of Environment and the Pahang Land and Mines Office, must play their part as well to ensure the industry is environmentally sustainable," its minister, Dr Xavier Jayakumar, told the *New Straits Times*.

On why the federal government was lifting the ban and whether it was driven by commercial demand, Xavier said it was never the government's intention to shut down the industry.

"When the ban was imposed, the main issue was the environmental damage during the transportation process of unprocessed bauxite as well as poor enforcement."

"The issue of stopping the entire industry due to this did not arise following discussions with stakeholders, including local political leaders and the state government. Besides, all agreed that the commercial demand for

bauxite benefits the state and the industry as a whole."

Xavier said sustainable mining practices would be put in place to avoid a repeat of environmental transgressions in the past.

He said the SOP standards being adopted were derived from Australian and Canadian sustainable mining practices, which were globally recognised.

"The ministry's collaboration with all relevant parties resulted

in the creation of a new SOP. It contains four important aspects, namely bauxite extract management, transportation and enforcement, storage area and management at the ports and the export of bauxite."

"I expect all miners to adhere to the terms and conditions we had specified," he said, adding that failure to abide by the SOP would result in the moratorium being brought back in future.

LAMPIRAN 4
NEW STRAITS TIMES (OPINION): MUKA SURAT 13
TARIKH: 20 FEBRUARI 2019 (RABU)

ECOLOGICAL BIODIVERSITY

MAKING SUSTAINABLE CONSUMPTION WORK

We need to bridge the gap between environmental issues, knowledge and awareness, writes **DR WAN KALTHOM YAHYA**

CONCERN towards the environment relating to society and sustainable consumption has been debated over the years. In fact, the trend towards green products and sustainable consumption has become an important agenda of organisations, society and the government.

Sustainable consumption is an activity defined by population growth, economic activities, technology choices, social values and policies. In stimulating sustainable consumption, the involvement of the government in environmental issues is fundamental.

The role of government is necessary to provide supervision and legislation.

The degree of global climate change as evidenced by global warming, ozone layer depletion and a variety of other problems have boosted interest in sustainable consumption among academicians and environmentalists.

Thus, how can the role of the government in coming up with and implementing policies, coupled with greater public awareness, stimulate sustainable consumption among Malaysian citizens?

Environmental concerns involve all parties in the community. While public attitudes play a very important role in curbing environmental problems and issues, some form of action from the government is required to implement strategies that will meet the challenges of

sustainable consumption.

Based on the current situation, the gap between environmental issues and knowledge among Malaysians still exists. As a result, there is a necessity to bridge the gap by enhancing public awareness of ecological biodiversity and the importance of the government's role, its policy and regulations to develop sustainable consumption.

Malaysia faces tremendous challenges in ensuring sustainable development. Solid domestic waste is one of our major environmental problems. Solid waste relates to waste generated from products purchased by the public for household use, such as garbage, refuse, sludge and other discarded solid materials.

The majority of consumers notice how their purchasing behaviour has a direct impact on ecological problems.

Yet, the public has put the blame on the government, commercial agriculture businesses or oil companies instead of themselves.

One of the challenges is to promote aggressively the understanding and awareness towards environmental protection. Tremendous efforts have been made by the government, for example through the recycling programme.

Recycling is one of the environmentally-friendly techniques of disposing garbage, which aims to promote environmental protection for the long term.

It is worth noting that one of the obstacles to recycling in Malaysia is the lack of awareness about the importance of separating household solid waste and a lack of interest of the local community in participating and contributing to the recycling programmes.

In summary, consideration for the environment comes only from well-informed and aware citizens who are fully committed to their rights to a quality en-

vironment. A shift in the level of awareness and attitudes has to exist first in order to implement a shift in behaviour.

No doubt, the role of the government in protecting the environment is important. Various strategies have been carried out by the government.

Social advertising can be seen everywhere in an effort to educate and encourage environmental awareness among the public.

And yet, there exists little or perhaps no knowledge about environmental concern within the local communities with no remarkable improvement to the condition of the environment at present.

Enforcement needs to be more aggressive in spreading awareness and we must instil confidence in local communities at the grassroots level about the environmental problems that the country is facing. More active and leading roles are needed to encourage greater environmental responsibility among communities.

The media can play an active role in emphasising the effort and good work done by the government.

This will bring about effective changes in the approach and attitude of the public towards environmental concerns.

Lastly, education must be one of the strategies in fostering environmental and ecological awareness among the public, especially young Malaysian adults as they make up nearly 30 per cent of the population.

Use them as agents of change. They play a role in shaping the present-day lifestyle of the next generation that would drive more sustainable patterns of consumption to ensure that sustainable consumption practices work.

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The writer is a lecturer at the Faculty of Business and Management, UiTM Melaka, Alor Gajah campus

LAMPIRAN 5
UTUSAN MALAYSIA (DALAM NEGERI): MUKA SURAT 49
TARIKH: 20 FEBRUARI 2019 (RABU)

Bauksit: Bimbang masalah berulang

KUANTAN 19 Feb. - Keputusan kerajaan tidak melanjutkan tempoh moratorium bauksit yang berakhir hujung bulan depan menimbulkan kebimbangan pelbagai pihak khususnya terhadap keupayaan prosedur operasi standard (SOP) baharu untuk mengatasi masalah yang timbul sebelum ini.

Pengerusi Gerakan Rakyat Hentikan Pencemaran Bauksit (Geram), Ali Akbar Othman berkata, SOP yang jelas perlu diuar-uarkan kepada umum supaya orang ramai boleh menjadi pemantau jika pemain industri bauksit gagal mematuhi.

Dalam masa sama, katanya, Majlis Keselamatan Negara (MKN) perlu dilibatkan bagi membantu penguatkuasaan dalam memastikan keberkesanan pelaksanaan SOP baharu selain memperkenalkan bon jaminan sebagai deposit ingkar prosedur tersebut.

"Geram mahu bon jaminan

sebanyak RM1 juta jika ingkar SOP, hangus bon dan batal lesen serta permit import (AP)," katanya kepada *Utusan Malaysia* di sini hari ini.

Semalam, Menteri Air, Tanah dan Sumber Asli, Dr. Xavier Jayakumar mengumumkan tempoh moratorium kegiatan perlombongan dan pengeksporan bauksit dari negeri ini yang berakhir pada 31 Mac ini tidak akan dilanjutkan.

Berikutan pengumuman itu, semua aktiviti melombong dan pengeksporan bahan mineral berkenaan boleh diteruskan semula, namun kali ini dengan SOP baharu serta penguatkuasaan undang-undang yang lebih ketat.

Sementara itu, Ahli Dewan Undangan Negeri (ADUN) Beserah, Andansura Rabu berkata, masih terdapat banyak persoalan dalam SOP baharu yang mana setakat ini tidak dinyatakan dengan jelas oleh kerajaan.

LAMPIRAN 6
UTUSAN MALAYSIA (DALAM NEGERI): MUKA SURAT 45
TARIKH: 20 FEBRUARI 2019 (RABU)

Demonstrasi kereta terbang pertama negara

Oleh **SITI NORHAWA MOHD. ALI**
dan **ANIS NABILA KHIDIR**
pengarang@utusan.com.my

■ KUALA LUMPUR 19 FEB.

IMPIAN rakyat Malaysia untuk melihat kereta terbang kini selangkah lebih hampir apabila demonstrasi kereta terbang pertama negara dijangka dibuat tahun ini.

Menteri Pembangunan Usahawan, Datuk Seri Mohd. Redzuan Md. Yusof berkata, sebuah kereta terbang tersebut dianggarkan menelan belanja sebanyak RM1.2 juta (AS\$300,000).

Katanya, demonstrasi kereta terbang pertama itu tersebut dijangka diadakan di tasik Putrajaya.

"Ja berbentuk dron yang berkapasiti dua penumpang. Dengan demonstrasi ini, kita mahu menyedarkan usahawan Malaysia bahawa inilah industri yang kita tengok pada masa

depan. Mungkin satu hari nanti dron ini boleh digunakan untuk mengembala lembu dan macam-macam lagi.

"Tiada apa mustahil dan usahawan perlu bijak mengambil peluang daripada teknologi yang sentiasa berkembang.

Diharapkan dengan ada pelancaran ini, akan menggalakkan pembangunan aero angkasa serta industri dron negara," katanya selepas Pelancaran Seminar Muamalat dan Tadbir Urus Terbaik Koperasi dekat sini hari ini.

Mohd. Redzuan berkata, pelancaran tersebut juga menyahut seruan Perdana Menteri, Tun Dr. Mahathir Mohamad untuk mewujudkan industri dron di negara ini.



MOHD. REDZUAN

"Semasa perjumpaan saya dengan kerajaan Jepun, mereka menyatakan akan melancarkan kereta terbang pertama pada 2025. Jadi saya mencadangkan kepada kerajaan untuk meletakkan Malaysia setaraf dengan mereka melalui demonstrasi kereta terbang pertama ini.

"Ini juga selari dengan draf Rangka Kerja Keusahawanan Nasional kita ada sebutkan bahawa sasaran untuk membangunkan industri aero angkasa negara. Ia berkait rapat.

"Dron yang memuatkan dua orang dan boleh terbang ini tidaklah akan terbang dengan laju, tetapi bolehlah untuk memberangsangkan pembangunan kejuruteraan di negara kita," katanya.

LAMPIRAN 7
UTUSAN MALAYSIA (DALAM NEGERI): MUKA SURAT 3
TARIKH: 20 FEBRUARI 2019 (RABU)

Bersatu padu pelihara alam sekitar – Sultan Abdullah

KUALA LUMPUR 19 Feb. – Dalam meniti arus pemodenan dan pembangunan pesat negara, Yang di-Pertuan Agong Al-Sultan Abdullah Ri'ayatuddin Al-Mustafa Billah Shah bertitah seluruh rakyat Malaysia mestilah bertanggungjawab memelihara khazanah alam sekitar.

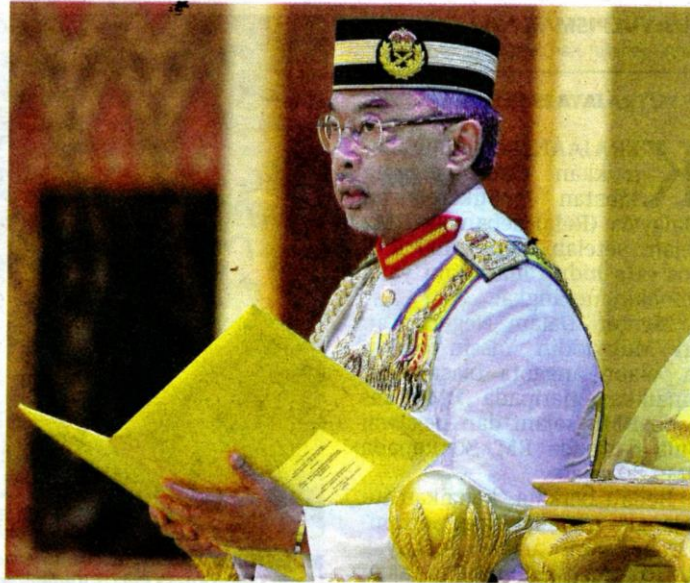
Sebagai khalifah yang berperanan untuk memelihara persekitaran di bumi ini, Seri Paduka bertitah, tugas itu bukan hanya digalas oleh kerajaan semata-mata tetapi rakyat jelata mestilah turut sama membudayakan sikap dalam aspek penjagaan alam sekitar.

“Mutakhir ini, wujud pelbagai pencemaran dan kerosakan kepada alam sekitar akibat daripada sikap serta kelemahan manusia sendiri. Kita sering kali terlupa bahawa alam sekitar adalah komponen utama yang diperlukan bagi kehidupan yang selesa.

“Maka, saya ingin mengajak setiap lapisan masyarakat tanpa mengira darjat mahupun bangsa dan agama untuk bersatu padu di dalam melestari serta menjaga alam sekitar,” titah Sultan Abdullah pada istiadat Pengurniaan Darjah Kebesaran, Bintang dan Pingat Wilayah Persekutuan (DKBPWP) kepada 200 penerima sempena sambutan Hari Wilayah Persekutuan 2019 di Istana Negara, hari ini.

Raja Permaisuri Agong, Tunku Azizah Aminah Maimunah Iskandariah Almarhum Sultan Iskandar mengiringi keberangkatan Seri Paduka pada majlis yang diadakan di Balairung Seri. Turut hadir, Perdana Menteri, Tun Dr. Mahathir Mohamad dan isteri, Tun Dr. Siti Hasmah Mohd. Ali.

Menyifatkan sambutan Hari Wilayah Persekutuan Ke-15 membawa pengertian besar, sementelahan ia yang pertama buat Sultan Abdullah dan Tunku Azizah berangkat hadir setelah



AL-SULTAN Abdullah Ri'ayatuddin Al-Mustafa Billah Shah bertitah dalam Istiadat Pengurniaan Darjah Kebesaran, Bintang dan Pingat Wilayah Persekutuan di Istana Negara, Kuala Lumpur, semalam. – BERNAMA

Wujud pelbagai pencemaran dan kerosakan kepada alam sekitar akibat daripada sikap serta kelemahan manusia sendiri. Kita sering kali terlupa bahawa alam sekitar adalah komponen utama yang diperlukan bagi kehidupan yang selesa.”

AL-SULTAN ABDULLAH RI'AYATUDDIN AL-MUSTAFA BILLAH SHAH

dipilih sebagai Yang di-Pertuan Agong Ke-16 pada 31 Januari lepas, Seri Paduka melahirkan rasa bangga dengan kepesatan

Wilayah Persekutuan.

“Saya amat bersyukur melihat komitmen berterusan kerajaan membangunkan Wilayah Persekutuan menerusi strategi pertumbuhan ekonomi yang mampan di samping membela nasib rakyat di Wilayah Persekutuan.

“Semoga Kementerian Wilayah Persekutuan dan kerajaan saya di bawah pimpinan Memanda Perdana Menteri yang luas pengalaman, akan terus memacu peningkatan taraf sosioekonomi rakyat dan melonjakkan nama Wilayah Persekutuan di pelosok dunia,” titah Sultan Abdullah.

Sultan Abdullah melahirkan rasa bangga dengan sembah makluman kejayaan projek *River of Life* (ROL) yang diiktiraf sebagai satu daripada *World's Top 10 Waterfront Districts* dan projek Taman Tugu, satu inisiatif yang membanggakan dalam memelihara khazanah warisan alam. – BERNAMA

LAMPIRAN 8
SINAR HARIAN (NASIONAL): MUKA SURAT 13
TARIKH: 20 FEBRUARI 2019 (RABU)

Pelihara khazanah alam sekitar

Wujud pelbagai pencemaran, kerosakan alam sekitar akibat sikap manusia

KUALA LUMPUR

Dalam meniti arus moden dan pembangunan pesat negara, Yang di-Pertuan Agong, Al-Sultan Abdullah Ri'ayatuddin Al-Mustafa Billah Shah bertitah, seluruh rakyat Malaysia mestilah bertanggungjawab memelihara khazanah alam sekitar.

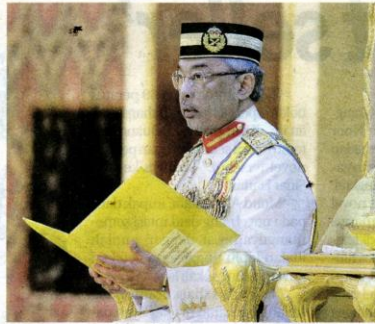
Sebagai khalifah yang berperanan memelihara persekitaran di bumi ini, baginda bertitah, tugas itu bukan hanya digalas oleh kerajaan semata-mata tetapi rakyat jelata mestilah turut sama

membudayakan sikap dalam aspek penjagaan alam sekitar.

"Mutakhir ini wujud pelbagai pencemaran dan kerosakan kepada alam sekitar akibat sikap dan kelemahan manusia sendiri. Kita sering kali terlupa alam sekitar adalah komponen utama diperlukan bagi kehidupan yang selesa.

"Maka, saya ingin mengajak setiap lapisan masyarakat tanpa mengira darjat mahupun bangsa dan agama untuk bersatu padu di dalam melestari serta menjaga alam sekitar," titah baginda pada Istiadat Pengurniaan Darjah Kebesaran, Bintang dan Pingat Wilayah Persekutuan (DKBPWP) kepada 200 penerima sempena sambutan Hari Wilayah Persekutuan 2019 di Istana Negara, semalam.

Raja Permaisuri Agong, Tunku Azizah Aminah Mai-



Al-Sultan Abdullah bertitah pada Istiadat Pengurniaan Darjah Kebesaran, Bintang dan Pingat Wilayah Persekutuan, semalam.

munah Iskandariah mengiringi keberangkatan Seri Paduka pada majlis yang diadakan di Balairung Seri. Turut hadir, Perdana Menteri, Tun Dr Mahathir Mohamad dan isteri, Tun Dr Siti

Hasmah Mohd Ali.

Menyifatkan sambutan Hari Wilayah Persekutuan ke-15 membawa pengertian besar, sementelah ia yang pertama buat Al-Sultan Abdullah dan Tunku Azizah

berangkat hadir setelah dipilih sebagai Yang di-Pertuan Agong ke-16 pada 31 Januari lalu, Seri Paduka melahirkan rasa bangga dengan kepesatan Wilayah Persekutuan.

"Semoga Kementerian Wilayah Persekutuan dan kerajaan saya di bawah pimpinan Perdana Menteri yang luas pengalaman, akan terus memacu peningkatan taraf sosioekonomi rakyat dan melonjakkan nama Wilayah Persekutuan di pelosok dunia," titah Al-Sultan Abdullah.

Baginda turut melahirkan rasa bangga dengan sembah maulud kejayaan projek 'River of Life' (ROL) yang diiktiraf sebagai satu daripada 'World's Top 10 Waterfront Districts' dan projek Taman Tugu, satu inisiatif membanggakan dalam memelihara khazanah warisan alam.

Selain kesepaduan rakyat memulihara alam sekitar,

Yang di-Pertuan Agong bertitah, perpaduan rakyat pelbagai kaum dan agama hendaklah menjadi asas kehidupan bermasyarakat di negara ini dan dalam mendepani hari-hari mendatang.

Memetik sirah Rasulullah yang meletakkan perpaduan asas utama dalam membentuk negara dan sentiasa menyantuni umat tanpa mengira bangsa dan darjat, perlu dijadikan iktibar, Al-Sultan Abdullah melahirkan keyakinan Malaysia akan mengukir kejayaan lebih cemerlang apabila berupaya melintasi jurang perbezaan dan membentuk perpaduan jitu.

Sementara itu, baginda turut mengingatkan penerima darjah kebesaran supaya menjaga maruah, integriti dan nama baik diri bagi mengekalkan kemuliaan dan martabat anugerah yang diterima.

LAMPIRAN 9
KOSMO (DUNIA): MUKA SURAT 43
TARIKH: 20 FEBRUARI 2019 (RABU)

Gempa bumi gegar Malang di Indonesia

JAKARTA - Gempa bumi sederhana berukuran 5.9 pada skala Richter menggegarkan kawasan tenggara daerah Malang di wilayah Jawa Timur awal pagi semalam.

Gempa berpusat di 159 kilometer (km) tenggara daerah Malang itu berlaku pada pukul 2.30 pagi waktu Indonesia Barat.

Menurut Badan Meteorologi, Klimatologi dan Geofisika (BMKG), gegaran gempa itu dirasakan di Lumajang, Karangates, Kuta, Nusa Dua dan Malang. Tiada ancaman tsunami dikeluarkan.

Setakat ini, belum ada

laporan kesan atau impak gempa itu kepada penduduk dan kawasan setempat.

Sementara itu, satu lagi gempa bumi sederhana berukuran 5.5 pada skala Richter dilaporkan melanda Jawa Selatan kira-kira pukul 3.30 pagi semalam.

Menurut kenyataan Jabatan Meteorologi Malaysia, kejadian gempa dengan kedalaman 10km itu berlaku pada jarak 209km selatan dari Bliitar, Indonesia.

Bagaimanapun, ia tidak membawa ancaman tsunami kepada Malaysia.

- Bernama

LAMPIRAN 10
NEW STRAITS TIMES (WORLD): MUKA SURAT 68
TARIKH: 20 FEBRUARI 2019 (RABU)



An optical image of the M106 galaxy stacked on an image of the galaxy's emissions of material (in orange). AFP PIC

UNPRECEDENTED

Study finds 300,000 new galaxies

PARIS: The known universe just got a lot bigger. A new map of the night sky published yesterday charts hundreds of thousands of previously unknown galaxies discovered using a telescope that can detect light sources optical instruments cannot see.

The team behind the unprecedented survey said the discovery shed new light on some of the universe's deepest secrets, including the physics of black holes and how clusters of galaxies evolve.

Over 200 astronomers from 18 countries were involved in the study, which used radio astronomy to look at a segment of the northern hemisphere, and found 300,000 previously unseen light sources thought to be galaxies.

Radio astronomy allows scientists to detect radiation produced when massive celestial objects interact. The team used the Low Frequency Array telescope in the Netherlands to pick up traces - or "jets" - of ancient radiation produced when galaxies merge. These jets, previously undetected, can extend over millions of light years. **AFP**