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

| Bil | Berita | Media | Capaian Berita Penuh |
|---|---|---|---|
| **15 APRIL 2019 (ISNIN)** | | | |
| 1. | Yeo Bee Yin: Poison river contact before; New minister conscientious and compassionate | China Press | Klik pada tajuk berita |
| 2. | New selected mayor for Shah Alam finalised; Position may be assumed by JAIS director | Nanyang Siang Pau | Klik pada tajuk berita |
| 3. | Jeti nelayan jadi destinasi agro pelancongan / Jeti nelayan jadi tarikan agropelancongan | Berita Harian | Klik pada tajuk berita / Rujuk Lampiran 1 |
| 4. | 'No logging in forest reserve' | The Star | Klik pada tajuk berita |
| 5. | Implikasi sains dan teknologi dalam kehidupan | Kosmo! | Klik pada tajuk berita |
| 6. | Is there a silver lining on the horizon for Lynas? | The Edge | Klik pada tajuk berita |
| 7. | Any LYNAS benefit not worth the risk | News Straits Times | Rujuk Lampiran 2 |
| 8. | What REALLY happens to your recycling: Factory owner lifts the lid on Australia's great plastic waste con and reveals nearly all reusable products end up in local tips - or shipped to 'dumping grounds' in south-east Asia | Daily Mail | Klik pada tajuk berita |
| 9. | Reimagining Malaysia | The Star | Klik pada tajuk berita |

| | | | |
|---|---|---|---|
| 10. | **More to the sell -off in TNB than just Khazanah"s divestment** | The Edge | Klik pada tajuk berita |
| 11. | **Elak projek jejas kelestarian alam** | Berita Harian | Rujuk Lampiran 3 |
| 12. | **Tangani segera masalah banjir kilat** | Utusan Malaysia | Rujuk Lampiran 4 |
| 13. | **Bauksit: SOP lebih lestari dirangka** | Utusan Malaysia | Rujuk Lampiran 5 |
| **14 APRIL 2019 (AHAD)** | | | |
| 14. | **Galak anak muda pelihara alam sekitar** | Sinar Harian | Klik pada tajuk berita |
| 15. | **60 Minutes: Australia's recycling lie exposed: Plastics being dumped, buried and burned in Malaysia** | 9News.com | Klik pada tajuk berita |
| 16. | **First-ever EV BMW launched in Malaysia** | The Sun Daily | Klik pada tajuk berita |
| 17. | **Chief minister of penang appeal housing should be build on demand** | Oriental Daily | Klik pada tajuk berita |
| 18. | **MARii Showcases Future Mobility at KL Auto Show** | Enterprise IT News | Klik pada tajuk berita |
| 19. | **Aftereffect of chemical factory fire? "Black dust" invades Klang coastal area** | Nanyang Siang Pau | Klik pada tajuk berita |
| 20. | **Projek LRT di Penang dijangka bermula Jun 2020** | Nama.com | Klik pada tajuk berita |
| 21. | **Ensuring polytechnics and community colleges stay on track** | The Star | Klik pada tajuk berita |
| **13 APRIL 2019 (SABTU)** | | | |

| | | | |
|---|---|---|---|
| | Belum selamat siasat | Harian Metro | Klik pada tajuk berita |
| 22. | Gempa bumi landa Kepulauan Ryukyu | Utusan Malaysia | Klik pada tajuk berita |
| 23. | Gempa bumi kuat gegar Sulawesi | Kosmo! | Klik pada tajuk berita |
| 24. | Renewable sources of energy power plant recruiting RM40 billion to add job | China Press | Klik pada tajuk berita |
| 25. | Tenaga boleh baharu bantu peralihan Malaysia daripada bahan api fosil | Utusan Malaysia | Klik pada tajuk berita |
| 26. | No gas leak detected after explosion,says / No gas leak detected after explosion, says Puah | The Star | Klik pada tajuk berita / Rujuk Lampiran 6 |
| 27. | Pullutant -absorbing plants to clean up Sungai Rui | The Star | Klik pada tajuk berita |
| 28. | No respite for dumping ground | The Star | Klik pada tajuk berita |
| 29. | Something fishy | The Star | Klik pada tajuk berita |
| 30. | Hanya seorang mangsa kebakaran di PIC dirujuk ke hospital Exco | Bernama Online | Klik pada tajuk berita |
| 31. | MPK to let Selangor DoE probe dead fish at retention pond case | The Star | Klik pada tajuk berita |
| 32. | Johor govt: Residents near Pengerang blast safe, just one victim... | Malaymail | Klik pada tajuk berita |
| 33. | SMEs told to tap running | The Star | Klik pada tajuk berita |
| 34. | MESTECC Ingin Merancakkan Proses R&D Di Malaysia Dengan Menyediakan Lebih | Amanz.my | Klik pada tajuk berita |

| | | | |
|---|---|---|---|
| | 1,200 Peralatan Saintifik | | |
| 35. | NFSE sedia kemudahan perkongsian peralatan saintifik dalam talian | Bernama.com | Klik pada tajuk berita |

## TEMPATAN

| Bil | Berita | Media | Capaian Berita Penuh |
|---|---|---|---|
| | **15 APRIL 2019 (ISNIN)** | | |
| 36. | PSH berjaya dapat penyertaan golongan sasar | Astro Awani | Klik pada tajuk berita |
| 37. | More to the sell -off in TNB than just Khazanah"s divestment | The Edge | Klik pada tajuk berita |
| 38. | Tiada 'bulan madu' buat MB baharu | Berita Harian | Rujuk Lampiran 7 |
| 39. | Ikea to rent, recycle furniture in green push | News Strait Times | Rujuk Lampiran 8 |
| 40. | Dalang cemar Sungai Benus dikenal pasti | Sinar Harian | Rujuk Lampiran 9 |
| | **14 APRIL 2019 (AHAD)** | | |
| 41. | 182 premis niaga tidak sedia beg plastik | Berita Harian | Klik pada tajuk berita |
| 42. | Iran kerugian RM9.1 bilion ekoran banjir | Utusan Malaysia | Klik pada tajuk berita |
| 43. | Kempen larangan guna straw, plastik | Sinar Harian | Klik pada tajuk berita |
| 44. | Cleaners must reduce plastic use too / Cleaners must reduce plastic use too | News Strait Times | Klik pada tajuk berita / Rujuk Lampiran 10 |
| 45 | Generasi kedua LEAF | Harian Metro | Rujuk Lampiran 11 |
| | **13 APRIL 2019 (SABTU)** | | |
| 46. | Platform for finance leaders | The Star | Klik pada tajuk berita |

| | | | |
|---|---|---|---|
| 47. | MARii, KIRIA jalin kerjasama bangun industri robotik | Berita Harian | Klik pada tajuk berita |
| 48. | Kurangkan risiko banjir di Sungai Bakap | Sinar Harian | Klik pada tajuk berita |
| 49. | Plastic, glass or sprayed on: Protection options for your smartphone | The Star | Klik pada tajuk berita |
| 50. | Green groups see more litter since anti-plastic drive | Free Malaysia Today | Klik pada tajuk berita |
| 51. | TNB peruntuk RM1 juta bina rumah asnaf | Sinar Harian | Klik pada tajuk berita |
| 52. | **Irked by false accusations against Lynas** | News Straits Times | Rujuk Lampiran 12 |
| 53. | **PublicInvest upgrades TNB to ‘buy’** | News Straits Times | Rujuk Lampiran 13 |
| 54. | **Navigating the fine on tech security and privacy** | News Straits Times | Rujuk Lampiran 14 |

## ANTARABANGSA

| Bil | Berita | Media | Capaian Berita Penuh |
|---|---|---|---|
| **15 APRIL 2019 (ISNIN)** | | | |
| Tiada berita berkaitan | | | |
| **14 APRIL 2019 (AHAD)** | | | |
| Tiada Berita Berkaitan | | | |
| **13 APRIL 2019 (SABTU)** | | | |
| 55. | **Indonesia lifts tsunami warning** | News Straits Times | Rujuk Lampiran 15 |

**LAMPIRAN 1**
**BERITA HARIAN (ISU): MUKA SURAT 16**
**TARIKH: 15 APRIL 2019 (ISNIN)**

→ISU

# Jeti nelayan jadi tarikan agropelancongan

[FOTO ADI SAFRI /BH]

***Salahuddin (dua dari kanan)*** *pada perasmian Pertandingan Memancing Udang Galah Peringkat Kebangsaan di Jeti Nelayan Gerisek, Tangkak, semalam.*

## Lokasi pancing udang galah bakal dipromosi, jana pendapatan penduduk

**Oleh Badrul Kamal Zakaria**
badrulkamal@bh.com.my

**Tangkak**

Beberapa jeti nelayan di Sungai Muar yang menjadi lokasi popular aktiviti memancing udang galah diangkat menjadi tarikan agropelancongan terkemuka negara pada masa akan datang.

Menteri Pertanian dan Industri Asas Tani, Datuk Salahuddin Ayub, berkata ia sekali gus dapat membantu nelayan di kawasan ini meningkatkan pendapatan mereka.

Katanya, beberapa jeti nelayan seperti Gerisek, Panchor, Bukit Kepong dan Renchong sudah dikenali sebagai lokasi terbaik bagi kaki pancing untuk menangkap udang galah dan potensi ini perlu diperkasakan bagi memberi manfaat yang besar kepada penduduk setempat, khususnya nelayan darat di kawasan berkenaan.

"Saya berasakan sudah sampai masa kementerian mempromosi secara besar-besaran lokasi terbabit supaya kawasan ini menjadi destinasi agropelancongan.

"Mereka boleh melaksanakan pelbagai kegiatan termasuk pertandingan memancing udang galah dan tidak mustahil dalam tempoh terdekat, kita boleh adakan pertandingan sama pada peringkat antarabangsa pula.

### Manfaat keunikan Sungai Muar

"Saya lihat keunikan Sungai Muar ini boleh membekalkan spesies udang galah secara konsisten pada masa tertentu dan ia sesuai untuk diangkat sebagai destinasi agropelancongan di kawasan ini," katanya selepas menghadiri Pertandingan Memancing Udang Galah Peringkat Kebangsaan Sempena Sambutan Ulang Tahun Keputeraan Sultan Johor di Jeti Nelayan Gerisek, di sini, semalam.

Salahuddin berkata, beliau akan memastikan kementeriannya akan memberi bantuan dan insentif supaya jeti nelayan berkenaan akan muncul sebagai destinasi agropelancongan terkenal.

"Spesies udang galah dalam kategori terbaik di Sungai Muar akan dapat menarik perhatian kaki pancing dan saya yakin dengan bantuan kementerian termasuk teknologi ternakan udang galah yang kita lepaskan semula akan dapat memperkasakan lagi sektor ini.

"Ia adalah usaha pemodenan dalam sektor ini dan apa yang penting, saya gembira pendapatan nelayan akan bertambah. Difahamkan, bagi udang galah gred C nelayan meraih pendapatan antara RM70 hingga RM80 sekilogram dan RM100 ke atas bagi gred A.

"Kita juga akan bekerjasama dengan Jabatan Alam Sekitar (JAS) supaya kelestarian sungai terpelihara daripada pencemaran supaya kita dapat kekalkan spesies udang galah ini," katanya.

Ditanya mengenai fenomena penerobosan air masin yang turut mengancam habitat haiwan akuatik di Sungai Muar, beliau berkata, pihaknya akan bekerjasama dengan Kementerian Air, Tanah dan Sumber Asli bagi mencari penyelesaian isu berkenaan.

**LAMPIRAN 2**
**NEWS STRAIT TIMES (LETTERS): MUKA SURAT 52**
**TARIKH: 15 APRIL 2019 (ISNIN)**

RARE EARTH PLANT

# ANY LYNAS BENEFIT NOT WORTH THE RISK

*Workers at the Lynas plant in Gebeng, Kuantan. If the waste from the plant is safe, why is Australia refusing to accept it?* FILE PIC

LYNAS Corporation is an Australian rare earths mining and refining company listed on the Australian Securities Exchange.

Lynas Malaysia Sdn Bhd was set up in 2006 and it built the 100ha Lynas Advanced Materials Plant (LAMP) in a low-lying swamp in Gebeng, near the South China Sea, with 500,000 to 700,000 people living within a 30km radius.

It may seem logical for the plant to be close to mines, to minimise logistic challenges. The unrefined ore is shipped to Malaysia because Australia cannot provide highly-skilled manpower, chemical reagents and utilities, such as water supply and natural gas, needed to process rare earth minerals.

Other factors are geographic location, efficient government agencies and legal framework. In addition, Malaysia's government provided a 12-year tax exemption to Lynas. There could be another reason: cheaper workforce.

Plant operations started in 2012. LAMP is designed to process 65,000 tonnes of rare earth concentrates and will produce 22,000 tonnes of high-purity rare earth element.

To accomplish this, 500 cubic metres per hour of water, 110,000 tonnes of sulphuric acid, 150,000 tonnes of hydrochloric acid and 110,000 tonnes of lime are consumed every year.

Three categories of waste have been generated from the plant: three gypsum-type wastes, waste water and flue gas.

The latter two are purged into the environment, while solid waste include water leached purification (WLP), neutralisation underflow residue and flue gas desulphurisation residues.

It is true that WLP is considered "low-level radioactive material", but there are 256 Olympic-sized swimming pools worth of WLP stockpiled at temporary storage sites in Gebeng.

The Energy, Science, Technology, Environment and Climate Change Ministry has announced that the solid waste will be removed prior to the expiration of Lynas' temporary storage licence (TOL) on Sept 2.

If Lynas' claims of safety are true, then Australia should be willing to accept the waste product.

However, Australian members of parliament have refused any "importation of waste back to Australian soil", and previously expressed "grave concern" about Malaysia's initial approval of a licence to Lynas.

We believe it is immoral to put the onus on the Kuantan-Kemaman community "to prove that Lynas (LAMP) is unsafe", that is, to be lab rats in a natural experiment.

The onus to prove unquestionable safety is on Lynas. We also believe that no one has any responsibility to prove unquestionable danger before LAMP is shut.

No one knows how safe (or how hazardous) the plant, unrefined ore, transport process and waste itself — including volume, temporary storage and permanent disposal— are.

Assertions that elements of LAMP are "unquestionably safe" are false and misleading.

Even if we adopt a higher burden of proof for danger, there is a presence of danger that is non-negligible. Therefore, the "precautionary principle" in public health is paramount in the case of Lynas.

If the waste from LAMP is safe, why is Australia refusing to accept it?

There are lessons from Mitsubishi's rare earth factory in Bukit Merah in the 1980s and China's refusal recently to accept the plastic waste of the West, both of which indicate that public health is more important than any short-term and small economic impact. Say nothing about the reduction of fresh water supply for Malaysians, the risk of leakage of temporary storage facilities, the airborne pollution of dust and particles during transport, or the possibility of flooding or man-made accidents.

We believe the terms of the agreement with Lynas must be respected, and the attorney-general and legal practitioners should argue for the government's position in the matter.

But the overarching and long-term principles are clear: any possible benefit of Lynas is not worth the risk. Malaysia must never be used as a dumping ground.

This letter is signed by academics and civil society activists, and supported by Subang, Pasir Gudang, Tanjong Malim, Merbok, Setiawangsa Johor Baru, Julau and Ledang members of parliament

**LAMPIRAN 3**
**BERITA HARIAN (MINDA PENGARANG): MUKA SURAT 10**
**TARIKH: 15 APRIL 2019 (ISNIN)**

# Elak projek jejas kelestarian alam

Suatu perkembangan positif di bawah pentadbiran kerajaan Pakatan Harapan (PH) apabila pembangunan projek Laluan Rel Pantai Timur (ECRL), mengelak risiko menjejaskan khazanah hutan negara. Projek dipastikan mesra alam bagi menjamin kelestarian serta kestabilan alam sekitar, malah mendapat kelulusan Jabatan Alam Sekitar (JAS) dan Jabatan Perlindungan Hidupan Liar dan Taman Negara (PERHILITAN).

Hakikatnya pembangunan dirangka tidak seharusnya mengorbankan alam sekitar sebagai khazanah utama. Sering kita lihat apabila projek dilaksanakan, pokok ditebang dan bukit pula ditarah demi tuntutan pembangunan dan keuntungan. Kegiatan sebegini harus dikawal.

Kita harap perkembangan ECRL yang mentitikberatkan soal kelestarian alam sekitar, dijadikan teladan dalam setiap projek yang akan dilaksanakan pada masa depan.

Kita puji tindakan pemaju utama ECRL, China Communications Construction Company Ltd (CCCC), memperuntukkan kira-kira RM10 juta bagi melaksanakan kerja pemuliharaan dan pemindahan hidupan liar yang terancam akibat projek itu. Ini harus dijadikan penanda aras, dengan premium tertentu diletakkan pemaju untuk pemuliharaan alam sekitar.

**LAMPIRAN 4**
**UTUSAN MALAYSIA (FORUM): MUKA SURAT 18**
**TARIKH: 15 APRIL 2019 (ISNIN)**

# Tangani segera masalah banjir kilat

**SAUDARA PENGARANG,**

**JABATAN** Pengairan dan Saliran (JPS), Majlis Daerah Kerian (MDK) dan Jabatan Perikanan Perak perlu segera menyiasat punca masalah banjir kilat yang sering berlaku di Kampung Tanah 100, Sungai Bakau, Parit Buntar.

Kejadian yang berlarutan sejak lebih 10 tahun lalu itu kini semakin kerap berlaku menyebabkan peralatan seperti perabot di rumah penduduk mengalami kerosakan.

Masalah ini telah dimaklumkan kepada pihak berwajib, namun hingga sekarang tiada tindakan berkesan yang diambil bagi menanganinya.

Difahamkan banjir kilat itu berpunca akibat sistem saliran yang tidak sempurna dan pembuangan sisa dari kolam ternakan ikan keli berhampiran.

Saliran sepanjang 200 meter berhampiran kolam ternakan ikan keli di kampung tersebut dipenuhi sisa lumpur manakala kawasan sekitarnya pula digenangi air yang bertakung serta berbau busuk.

Terdapat juga kawasan sawah terbiar kerana tidak boleh diusahakan akibat diancam limpahan sisa buangan dari kolam ternakan ikan keli itu.

Walaupun kejadian ini sudah lama berlaku dan mengancam kehidupan penduduk kampung, belum ada pihak yang tampil untuk menyelesaikannya. Selain itu, bagaimana projek akuakultur boleh dibenarkan beroperasi di kampung itu tanpa mengambil kira kesannya terhadap alam sekitar dan kehidupan penduduk tempatan?

Justeru Pejabat Tanah dan Galian (PTG), Jabatan Alam Sekitar (JAS) dan Jabatan Perikanan Perak perlu menyiasat perkara ini dan mengambil tindakan tegas jika terdapat sebarang pelanggaran undang-undang.

**SAHABAT ALAM MALAYSIA (SAM)**
Pulau Pinang

**SEORANG penduduk menunjukkan limpahan air dari kolam ternakan ikan keli berhampiran rumahnya di Kampung Tanah 100, Sungai Bakau, Parit Buntar, Perak, baru-baru ini. – GAMBAR IHSAN PEMBACA**

## LAMPIRAN 5
## UTUSAN MALAYSIA (DALAM NEGERI): MUKA SURAT 11
## TARIKH: 15 APRIL 2019 (ISNIN)

# Bauksit: SOP lebih lestari dirangka

Oleh MOHD. SHARIZA ABDULLAH
utusanktn@utusan.com.my

■ KUANTAN 14 APRIL

JAWATANKUASA Eksekutif Penilaian Prosedur Operasi Standard (SOP) bagi aktiviti perlombongan dan pengeksportan bauksit di negeri ini merumuskan bahawa SOP baharu berhubung kegiatan berkenaan yang kini di peringkat draf boleh dilaksanakan dengan baik tanpa mengulangi masalah terdahulu.

Ketika membuat kesimpulan itu dalam sesi pendengaran awam hari ini, Pengerusi jawatankuasa tersebut, Prof. Datuk Azizan Abu Samah dari Akademi Sains Malaysia berkata, cadangan-cadangan yang terkandung dalam SOP boleh dilaksanakan dan akan menyumbang kepada aktiviti perlombongan yang lestari.

Kata beliau, adalah penting untuk meletakkan asas supaya kegiatan perlombongan dan pengeksportan bauksit berkenaan dilakukan secara lestari diikuti dengan peningkatan penguatkuasaan.

"SOP baharu ini dapat memberi sedikit keyakinan kepada masyarakat bahawa ia boleh dilaksanakan dengan baik dan tidak membawa balik isu-isu yang dikaitkan dengan perlombongan dan pengeksportan bauksit sebelum ini," katanya dalam sesi pendengaran awam tersebut di Dewan Jubli Perak Sultan Haji Ahmad Shah di sini.

AZIZAN ABU SAMAH

Jawatankuasa eksekutif penilaian itu turut dianggotai Pengarah Institut Alam Sekitar dan Pembangunan (Lestari) Universiti Kebangsaan Malaysia, Prof. Datuk Dr. Mazlin Mokhtar; Pengerusi Persatuan Pencinta Alam Malaysia (MNS) negeri, Noor Jehan Abu Bakar dan Pengarah Eksekutif Malaysian Chamber Of Mines, Muhamad Nor Muhamad.

Prosiding lima jam itu bertujuan mendengar penjelasan semua pihak berkepentingan termasuk daripada kerajaan negeri, jabatan dan agensi kerajaan terlibat, pemain industri, pertubuhan bukan kerajaan (NGO), pakar pengurusan alam sekitar, kesihatan awam serta orang awam mengenai draf SOP tersebut yang dimuat naik di portal Kementerian Air, Tanah, dan Sumber Asli sejak 31 Mac lalu.

Draf setebal 174 muka surat itu menjelaskan, keseluruhan rantaian aktiviti perlombongan bermula peringkat praperlombongan, semasa perlombongan dan pascaperlombongan termasuk pengendalian logistik dan penyimpanan stok di pelabuhan.

Sesi pendengaran berkenaan bermula dengan penerangan wakil pihak-pihak terlibat mengenai draf SOP aktiviti perlombongan dan pengeksportan bauksit mengikut bidang masing-masing diikuti orang awam mengemukakan cadangan atau komen penambahbaikan dan rumusan oleh Jawatankuasa Eksekutif Penilaian SOP.

Menurut Azizan, secara prinsipnya, SOP itu dibina kerana tidak mahu negeri ini kembali kepada keadaan seperti kegiatan perlombongan dan pengeksportan bauksit dahulu yang membawa pelbagai masalah seperti debu merah dan pencemaran.

Beliau berkata, jawatankuasa eksekutif berkenaan mengambil maklum semua pandangan yang dikemukakan pelbagai pihak dalam sesi pendengaran awam itu dan dalam tempoh sebulan ini untuk diperhalusi sebelum dimuktamadkan.

**LAMPIRAN 6**
**THE STAR (NATION): MUKA SURAT 12**
**TARIKH: 13 APRIL 2019 (SABTU)**

# No gas leak detected after explosion, says Puah

**PENGERANG:** There was no gas leak after an explosion and fire at the Pengerang Integrated Complex, said Johor International Trade, Investment and Utility Committee chairman Jimmy Puah Wee Tse.

"The situation in the area is 'secure," he said, giving an assurance to residents there that they need not panic.

The incident, which took place at 1.25am yesterday, was due to a burst pipe and no tanks exploded, he said.

"It would have been a serious case if it involved the tanks but it was the pipes that exploded, not the tank," he told a press conference yesterday.

Two Malaysians between the ages of 28 and 30, believed to be working as security guards at the site, were injured.

Johor Health, Environment and Agriculture Committee chairman Dr Sahruddin Jamal said one of them was sent to a hospital.

He was hit by shards of glass from the explosion, he added.

"We are currently in talks with Petronas and the Welfare Department to help those living nearby who are affected by the explosion," he said.

He added that those affected need to make a police report in order to get the assistance.

Dr Sahruddin also said that the Department of Environment had confirmed that there was no toxic waste lingering in the air here.

In a statement, Petronas said that its emergency and response team (ERT) was deployed and the fire was contained within 30 minutes.

"The situation is under control and all relevant authorities have been informed," the statement said.

Kota Tinggi OCPD Supt Ashmon Bajah said that the fire took place in one of the project sites within the complex.

"The Petronas ERT received the report and deployed five fire engines with 30 firemen who managed to control and put out the fire at around 2.15am," he said.

Supt Ashmon said a joint investigation was being carried out by various agencies.

Pengerang assemblyman Datuk Seri Azalina Othman Said said she was saddened with the news as it happened in her constituency.

"I hope that such an incident will not happen again as such mega projects involving oil and gas has a high risk of accidents," she said.

**LAMPIRAN 7**
**BERITA HARIAN (MINDA PENGARANG): MUKA SURAT 10**
**TARIKH: 15 APRIL 2019 (ISNIN)**

# Tiada 'bulan madu' buat MB baharu

Syukur kemelut jawatan Menteri Besar Johor berakhir dengan pelantikan Dr Sahruddin Jamal, semalam. Tahniah kita ucapkan kepada Ahli Dewan Undangan Negeri (ADUN) Bukit Kepong atas pelantikan itu. Kini tumpuan utama perlu diteruskan ke arah gerak kerja membangunkan negeri, khususnya merancakkan usaha menarik pelaburan dan mewujudkan peluang pekerjaan kepada rakyat.

Walaupun baru dilantik, tiada tempoh 'bulan madu' buat Dr Sahruddin. Tanggungjawab besar menunggu beliau selaku teraju baharu Kerajaan Pakatan Harapan (PH) di Johor.

Seperti sedia maklum, insiden pencemaran Sungai Kim Kim di Pasir Gudang baru-baru ini banyak menjejaskan sentimen. Pelabur risau Johor tidak lagi mesra buat mereka, khususnya dengan aspek perundangan dan penguatkuasaan ketat selepas episod di Sungai Kim Kim itu. Kita percaya Dr Sahruddin bersama barisan EXCO yang bakal diumumkan nanti, perlu melihat situasi ini agar tidak mengekang kegiatan pelaburan.

Hakikatnya Johor di bawah teraju baharu harus mula bekerja dan pelantikan barisan EXCO perlu disegerakan. Perlu dipastikan peralihan kepemimpinan berjalan lancar, kerana misi besar menunggu pentadbiran baharu untuk merancang yang terbaik bagi penduduk dan negeri Johor.

**LAMPIRAN 8**
**NEWS STRAITS TIMES (BUSINESS/WORLD): MUKA SURAT 48**
**TARIKH: 15 APRIL 2019 (ISNIN)**

*Ikea aims to reduce its overall climate impact by 70 per cent on average per product by 2030.* AFP PIC

CIRCULAR BUSINESS PLAN

# Ikea to rent, recycle furniture in green push

**STOCKHOLM:** Ikea will start renting and recycling furniture worldwide as part of an eco-friendly drive to address concerns its affordable, flat-pack business model leads to overconsumption and waste.

Sceptics see the Swedish giant's initiative as a marketing ploy, while supporters see a genuine seachange. Either way, Ikea says it plans to become a circular business by 2030.

The company has already begun repairing and re-packaging products in every store that have been damaged in transit, as well as allowing customers to return products for resale or donation to charities.

Ingka Group, which operates 367 Ikea stores worldwide, earlier this year launched a pilot leasing furniture in four countries, a project it now plans to expand to all of its 30 markets.

But Ikea's 2030 goal could be difficult to attain, given its current carbon footprint.

"The main challenges in making a shift to a circular economy are related to sustainable logistics (transport, storage, product assembly), services (repair, maintenance), and waste management," said Cecilia Cassinger, a professor of strategic communication at Sweden's Lund University.

Ikea aimed to reduce its overall climate impact by 70 per cent on average per product by 2030.

"The biggest opportunity for reducing the Ikea greenhouse gas footprint comes in raw materials and the life of products in the homes of Ikea customers," it said in a 2018 sustainability report.

According to another report issued earlier this year, Ikea's raw materials represented more than a third of its greenhouse gas emissions, at 36.4 per cent.

Transporting goods and customers' transportation to stores — which are usually located outside city centres — accounted for 19.4 per cent of emissions. **AFP**

**LAMPIRAN 9**
**SINAR HARIAN (TEMERLOH): MUKA SURAT 24**
**TARIKH: 15 APRIL 2019 (ISNIN)**

# Dalang cemar Sungai Benus dikenal pasti

**BENTONG** - Dalang yang membuang sampah berhampiran Sungai Benus, di sini hingga mencemarkan sungai itu telah dikenal pasti.

Pengarah Perbadanan Pengurusan Sisa Pepejal dan Pembersihan Awam (SWcorp) Pahang, Shaharudin Hamid berkata, pihaknya tidak akan berkompromi dengan tindakan menjejaskan alam sekitar.

Menurutnya, suspek akan dibawa ke muka pengadilan selepas kertas siasatan kes itu siap.

"Kita tidak akan berkompromi dengan pihak yang membuang sampah sehingga menjejaskan alam sekitar dan siasatan lanjut masih dijalankan," katanya.

Beliau berkata demikian kepada pemberita ketika ditemui pada kempen program kutip sampah dan kempen Cinta Alam Sekitar di Hutan Lipur Lentang, di sini semalam.

> ***Kita tidak akan berkompromi dengan pihak yang membuang sampah sehingga menjejaskan alam sekitar."*** - Shaharudin

Turut serta, Ahli Parlimen Bentong, Wong Tack dan ADUN Ketari, Young Syefura Othman.

Shaharudin berkata, siasatan dilakukan di bawah Akta 672 Pengurusan Sisa Pepejal, Seksyen 71 (1) pembuangan sampah haram di tempat awam yang boleh dikenakan hukuman denda minimum RM10,000 dan maksimum RM100,000 atau penjara sehingga maksimum lima tahun atau kedua-duanya sekali jika sabit kesalahan.

Sebelum ini, kebakaran tempat pembuangan sampah di tepi Sungai Benus, di sini yang berlarutan selama hampir seminggu menimbulkan keresahan dalam kalangan penduduk setempat susulan asap tebal dan risiko lain yang dihadapi.

Situasi itu juga mendedahkan keadaan sebenar kawasan berkenaan yang menjadi tempat pembuangan sampah haram sejak sekian lama hingga menyebabkan Sungai Benus semakin tertimbus dan tercemar.

Mengulas lanjut mengenai isu itu, Shaharudin berkata, keterangan daripada individu terbabit telah diambil dan lawatan ke kawasan pembuangan sampah haram itu dilakukan 5 Mac lalu.

"Berdasarkan siasatan awal kawasan berkenaan dibuang dengan pelbagai jenis sampah termasuklah sisa kilang dan juga sisa bahan binaan," katanya.

**LAMPIRAN 10**
**NEWS STRAITS TIMES (LETTERS): MUKA SURAT 50**
**TARIKH: 14 APRIL 2019 (AHAD)**

# Cleaners must reduce plastic use too

**THE** government's ban on the import of plastic waste and recent action taken by the authorities against the import of plastic waste into the country must be lauded.

Efforts must be made to monitor the problem and action taken must be sustainable.

The authorities must take stern action against those who import, store or process plastic waste by revoking their business licence. They must walk the talk by compelling their staff and contractors to stop using single-use plastic bags.

This is important since the government has worked hard to educate the public and raise awareness on the danger of plastic pollution.

In many areas in Selangor and Kuala Lumpur, large garbage bags are being used to collect twigs, leaves and other garden refuse before they are disposed of.

*Contractors use large garbage bags to collect twigs, leaves and garden refuse.*

What baffles city dwellers is that these plastic bags are in public view and used by contractors who are given the task to clear the roadside and dividers of such debris. This is sending the wrong message to the public.

The people, in particular consumers, are discouraged from using plastic bags by making them pay 20 sen for each plastic bag purchased at retail outlets in Selangor, Kuala Lumpur and Penang. There is a suggestion that the fee be raised to 50 sen.

While this is a step in the right direction to discourage the use of plastic bags in the long-term interest of our environment, it must be fair and just.

If the authorities want to discourage the public from using plastic bags or products, they must also ensure that contractors set a good example by refraining from using plastic bags.

The public is questioning why the authorities are allowing the use of plastic bags by cleaning contractors when the public is asked to pay for using such bags.

Plastic pollution is a global problem that we must address using a holistic and sustainable method.

**TAN SRI LEE LAM THYE**
Kuala Lumpur

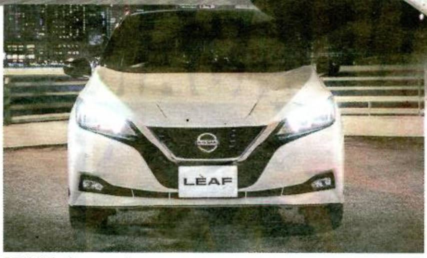
# LAMPIRAN 11
## METRO AHAD (VROOM): MUKA SURAT 39
## TARIKH: 14 APRIL 2019 (AHAD)

# GENERASI KEDUA LEAF

**Dijangka berada di pasaran tahun ini serta Indonesia dan Filipina pada 2020**

*TAMPIL rekaan menarik.*

**Nabil Basaruddin**
nabil.basaruddin@hmetro.com.my




*REKAAN hadapan sporty.*

**Keunggulan** kereta elektrik sepenuhnya Nissan LEAF dikeluarkan pada 2010 yang mendapat perhatian dunia, kini dengan versi generasi kedua yang dipertingkatkan.

LEAF adalah ikon bagi Nissan Intelligent Mobility, visi syarikat untuk mengubah cara kereta dikuasakan, dipandu dan berintegrasi dalam masyarakat.

Model generasi kedua itu dijangka berada di pasaran negara Asia dan Ocenia pada tahun ini serta Indonesia dan Filipina pada 2020.

Baru-baru ini, pada acara Nissan Futures di Hong Kong, delegasi media diberi peluang memandu uji LEAF baharu di sekitar bandar raya itu.

Hong Kong lokasi unik bagi acara dunia automotif memandangkan ia wilayah kecil, sibuk dan mempunyai pengangkutan awam yang cekap.

Memandu di Hong Kong memberikan pengalaman berbeza yang mana sesi pandu uji itu membabitkan perjalanan antara dua pulau utama iaitu Hong Kong dan Kowloon serta dengan keadaan jalan yang sempit dan sesak.

Sesi pandu uji mengambil masa sekitar satu jam bagi perjalanan sejauh 40 kilometer itu menjadi lebih lancar kerana LEAF baharu itu dilengkapi dengan ciri Nissan Intellligent Mobility seperti bantuan ProPilot, e-Pedal, dan brek kecemasan automatik selain reka bentuk yang lebih dinamik.

Lebih menarik, sistem e-pedal pada kereta EV itu membantu pemanduan di laluan penuh mencabar dan hanya 20 peratus kuasa elektrik digunakan sepanjang pandu uji dengan mod pemanduan yang berbeza-beza.

Sebagai perbandingan, LEAF terdahulu menggunakan bateri 30 kWH yang mampu dipacu sehingga 250 kilometer (km) serta menawarkan kecekapan tenaga dengan bateri ion litium 40kWh yang berkapasiti tinggi.

LEAF adalah kereta dengan kuasa elektrik sepenuhnya memberikan pengalaman lebih lancar, ringan dan memberikan prestasi pemanduan yang memuaskan kepada pemandu.

Dengan kelebihan e-pedal, pemandu hanya perlu mengawal kelajuan tanpa perlu kerap menggunakan brek sekali gus menambahkan ciri keselamatan, serta kereta juga akan berhenti secara mengejut sekiranya pemandu melepaskan pedal kereta.

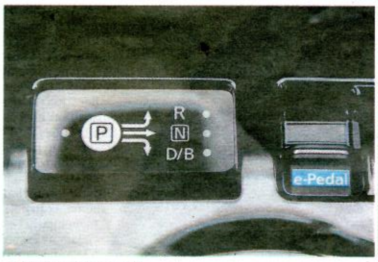
Malah, dengan kelebihan yang ditampilkan, ia sesuai sebagai kenderaan harian di Kuala Lumpur, namun apa yang perlu dipertimbangkan adalah infrastruktur pengecas.

Tidak hairan kehebatan model Nissan LEAF diiktiraf sebagai Kereta Mesra Alam Terbaik 2018 di Pameran Auto Antarabangsa di New York pada tahun lalu.

Model terdahulu LEAF pernah dinobatkan sebagai 'World Car of the Year' pada 2011 dan menjadi kenderaan elektrik 100 peratus untuk memenangi anugerah berkenaan sejak diperkenalkan pada 2010.

Usaha Nissan ini juga dianggap sebagai usaha futuristik bagi memastikan dunia automotif terus relevan di samping membantu melindungi alam sekitar dan menjamin udara bersih. **#vroomHM**

*(Penulis membuat liputan program Nissan Futures di Hong Kong, baru-baru ini)*




*CIRI transmisi dan e-pedal.*

*RUANG dalaman terkini.*

*KENDERAAN elektrik sepenuhnya.*

**LAMPIRAN 12**
**NEWS STRAITS TIMES (LETTERS): MUKA SURAT 51**
**TARIKH: 13 APRIL 2019 (SABTU)**

*The Lynas plant in Gebeng, Kuantan.* FILE PIC

FERTILISER POSER

# Irked by false accusations against Lynas

**AS** a retired Australian fighter pilot who spent three years in the air defence of Malaysia just after independence, and whose daughter was born in Penang at that time, I am dismayed by the false accusations published by many citizens and lawmakers about the so-called environmental hazards of the Lynas rare earth plant in Kuantan.

A scientific report, published in Malay last May, proves that mixing the very slightly radioactive water-leached purification residue material with other completely safe material make up a fertiliser called CondiSoil.

This is similar to the expensive super-phosphate used in farming throughout the world and on my farm near Canberra.

Radiation measurements showed that the residual radiation in the soils and plants fertilised by CondiSoil was far below the Malaysian threshold of permitted safe radiation, which, by the way, is 10 times more stringent than other world nations, including the United States, European Union, other Asean countries and Australia.

I would be grateful if you would publish some of this information, or at least pose questions about it to experts who are aware of this and other reports proving the safety of the Lynas advance material plant (Lamp), but who refuse to authorise the use of CondiSoil to eliminate the residue stockpiles while also providing plantation fertiliser.

**ROBERT V. RICHARDSON**
New South Wales, Australia

**LAMPIRAN 13**
**NEWS STRAITS TIMES (NEWS/BUSINESS): MUKA SURAT 51**
**TARIKH: 13 APRIL 2019 (SABTU)**

OUTLOOK

# PublicInvest upgrades TNB to 'buy'

**KUALA LUMPUR:** Public Investment Bank (PublicInvest) upgraded Tenaga Nasional Bhd (TNB) to "buy" from "neutral".

In a note yesterday, it said at current market price, TNB's dividend yield of four per cent looked attractive.

"We are maintaining our earnings forecasts with an unchanged discounted cash flow-based target price of RM14.12.

"Although sentiment was dragged down by news of Khazanah Nasional Bhd's share disposal, TNB's fundamental remains unaffected and, hence, we see the weakness in share price as a good opportunity to accumulate.

"While the incentive-based regulation framework would cap the return on TNB's regulated assets, we believe its profitability could still be improved through cost efficiency and higher return on its non-regulated assets."

In an announcement to Bursa Malaysia, TNB said Khazanah sold 85 million shares, which represented a 1.5 per cent stake in the national utility.

The disposal saw Khazanah's shareholding in the utility giant dropping to 27.27 per cent from 28.76 per cent, previously.

It also said Bloomberg data showed the disposal by Khazanah was worth RM1 billion at a price of RM12.33 a share, representing a two per cent discount to its closing price of RM12.58.

"Although we believe the disposal was part of asset value realisation by Khazanah, TNB remains a strategic holding of the sovereign wealth fund.

"Given that TNB's market capitalisation fell by RM18.5 billion year-to-date, compared with a loss in revenue of RM640 million in financial year 2018, we feel the selldown was over-rated," it said.

On the upcoming electricity tariffs review in June, the investment bank said there was less pressure to hike the base tariff for residential customers due to falling global coal prices. **Bernama**

**LAMPIRAN 14**
**NEWS STRAITS TIMES (OPINION): MUKA SURAT 50**
**TARIKH: 13 APRIL 2019 (SABTU)**

EMERGING TECHNOLOGY

DR MOONYATI MOHD YATID

# NAVIGATING THE FINE LINE ON TECH SECURITY AND PRIVACY

In an increasingly intrusive digital world, there's a vital need to protect the rights of the public

*Countries are pushing for social media platforms to play a more significant role in combating disinformation, hate speech and pornography.*

TECHNOLOGY, in this day and age, knows you more than your friends and family do.

In some cases, tech knows you more than you know yourself — your likes and preferences, your deepest desires and possibly even traits that you have not yet discovered.

Emerging technologies allow tools to "read" your physical, mental and social behaviours then predict what you will do next. Beyond prediction, technological tools can also deceive and manipulate. The possibilities and the power are endless.

Oftentimes, financial motives are behind these developments. As per the modern day mantra, "Data is the new oil", and we are the data to be mined — with or without our consent.

Revelations after revelations of sketchy business operations force unwitting users to believe they are being spied on from the comfort of their homes to the confined spaces in the aircraft.

In February, Google admitted to embedding built-in microphones into its Nest Secure home security solutions, two years after it was introduced. The feature was suspiciously omitted from the product's tech specs and unsuspecting users eventually questioned if they had been spied on in those years. In the same month, Singapore Airlines confessed to installing a camera beneath the inflight entertainment screens on its aircraft. Both denied any ill intention and insisted that the cameras and microphones had not been activated.

As technology advances and converges, so do the functions of technology players in order for them to stay relevant. Facebook, for instance, started off as a social platform for friends and family to keep in touch. It has morphed, however, to become the main source of news for the majority of people globally.

As the presence and power of tech players become more pervasive, so do their responsibilities and the expectations of them to carry out their role diligently. Facebook, a social media tech giant, has been struggling to get out of the soup, vis-à-vis issues of disinformation, hate speech and pornography, among others.

Countries are pushing for social media platforms to play a more significant role in combating these issues, or they may be legally bound to do so. This follows the footsteps of Germany, which has tightened its law to regulate social media platforms to counter online abuse.

YouTube on the other hand, has been under fire for its recommendation algorithm that fuels the dissemination of disinformation, political extremism and the sexual exploitation of children. YouTube sets "engagement" as its primary business goal, and since 2012 decided that recommending videos is crucial to ensure viewers' eyes are kept on the site. Perpetually hammered and accused of prioritising profits over the safety of users, it recently announced plans to reduce recommendations of "borderline content" and disinformation. The document also outlines YouTube's aim to achieve, not just growth, but "responsible growth". However, it continues to face criticism for only attending to the issues sporadically.

In Malaysia's case, in our eagerness to catch up with the technological advancements of the fourth industrial revolution (4IR), focus on the security and privacy aspects need to be synchronised. Understanding the dark side that technology could inflict, without entirely focusing on financial benefits is essential.

It is a joint responsibility of various parties.

**FIRST**, the role of government to ensure the right policies are in place at the desirable speed, aligned with the rapid growth of technology as well as enforcing these policies vigorously. We can be building flying cars, but regulations and standards need to first be in place. Further, Malaysia needs to localise policies accordingly and not blindly adopt on what works for other countries. Moreover, emphasis needs to be put into the responsibility that comes with technology applications for both users and creators, which includes domestic and international technology providers in Malaysia.

**SECOND**, creating citizen awareness towards the dangers of misusing technology and how we can protect ourselves, which includes practising good cyber hygiene. Citizens also need to be aware that at times, they are their own worst enemy, and that technology only intensifies it. Such is the case of disinformation for instance, where human biases that react to seditious posts will generate quick engagements, resulting in faster dissemination of toxic videos and "bad virality".

**THIRD**, the role of technology players. Regardless of whether they are pursuing the areas of Internet of Things, artificial intelligence or Big Data Analytics, which could be applied in an array of sectors, the responsibility to protect users must be embedded.

Beyond that, technology experts themselves need to recognise that the power to navigate technological growth is in their hands. Unfortunately, being a bad actor has tempted many, and eerily, technology is a good servant to an evil master.

> *As the presence and power of tech players become more pervasive, so do their responsibilities and the expectations of them to carry out their role diligently.*

moonyati@isis.org.my
The writer is senior analyst, Technology, Innovation, Environment and Sustainability, Institute of Strategic and International Studies Malaysia

**LAMPIRAN 15**
**NEWS STRAITS TIMES (WORLD): MUKA SURAT 52**
**TARIKH: 13 APRIL 2019 (SABTU)**

SULAWESI QUAKE

# Indonesia lifts tsunami warning

**JAKARTA:** Indonesia lifted a tsunami warning but urged people to remain vigilant and evacuate to higher ground after an earthquake of magnitude 6.8 struck off the coast of its island of Sulawesi.

Indonesia suffered its highest death toll in more than a decade last year, following two major tsunamis and several earthquakes, with more than 3,000 killed in Palu, also in Central Sulawesi, the site of yesterday's earthquake.

The geophysics agency lifted the warning around 40 minutes after it was imposed.

There were no immediate reports of damage or casualties from the quake, which hit 280km south of the province of Gorontalo at a depth of 43km.

The quake was felt strongly in the nickel mining region of Morowali. **Reuters**