

**KERATAN AKHBAR-AKHBAR TEMPATAN
TARIKH: 17 JUN 2016 (JUMAAT)**

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Daya tahan siber

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■ Mampu pelihara kerahsiaan, integriti dan ketersediaan sistem maklumat negara

Kuala Lumpur

Daya tahan siber memainkan peranan penting bagi memelihara kerahsiaan, integriti dan ketersediaan sistem maklumat dalam sesebuah organisasi supaya tidak diceroboh.

Menteri Sains, Teknologi dan Inovasi, Datuk Seri Panglima Madius Tangau berkata, ancaman siber sekuriti menjadi isu global kini dan pelbagai langkah diambil kerajaan untuk mengecang masalah itu.

"Kita fokus mengenai mencegah dan mengawal sistem dalam teknologi maklumat bagi mengelak ancaman luar daripada menceroboh sistem negara dan sesebuah organisasi.

"Disebabkan itu kita mengadakan Anugerah, Persidangan dan Pameran Cyber Security Malaysia (CSM-ACE 2016) untuk memberi pengetahuan mengenai daya tahan siber untuk sektor awam dan swasta," katanya dalam sidang media pra pelancaran CSM-ACE 2016, semalam.



MADIUS (dua dari kanan) merasmikan majlis perasmian 'Cyber Security Malaysia-Awards, Conference dan Exhibition 2016', semalam.

Katanya, walaupun diperakui bahawa teknologi maklumat mempunyai manfaat besar, lebih kebergantungan kepadanya dan perhubungan Internet oleh peserta pasaran modal boleh meningkatkan risiko keselamatan siber.

"Ini seterusnya menimbulkan kebimbangan mengenai perlindungan dan pemeliharaan kerahsiaan, integriti dan ketersediaan

sistem maklumat.

"Kita berpandangan bahawa pengurusan risiko keselamatan siber yang baik sebagai satu keutamaan untuk mengukuhkan lagi daya tahan pasaran modal Malaysia," katanya.

CSM-ACE yang bertema 'Cyber Resilience' akan berlangsung selama empat hari bermula 17 Oktober ini di Hotel The Royale Chulan Kuala Lumpur.

Madius berkata, program CSM-ACE adalah persidangan tahunan industri itu yang menjadi program inovatif terbesar berkaitan keselamatan maklumat.

"Kami mengalu-alukan sukarelawan dari mana-mana syarikat untuk menyertai aktiviti dan program kami dalam memberi pendidikan mengenai keselamatan siber kepada pengguna Internet," katanya.

KERATAN AKHBAR
THE STAR (NATION) : MUKA SURAT 32
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Common objective:
Science, Technology and Innovation Minister Datuk Seri Panglima Madius Tangau (2nd right) officiating the soft launch of the CSM-ACE 2016. Looking on (from left) are Suhaimi Hamzah, Jen Tan Sri Mohd Azumi Mohamed and Dr. Amirudin

Over 2,100 servers in M'sia hacked

CyberSecurity Malaysia: Our servers 10th most in demand

By NICHOLAS CHENG
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KUALA LUMPUR: Malaysia's national cybersecurity agency said it detected intrusions in several local servers for years and issued advisories to victims but ignorance was still making them easy targets for hackers.

It was found that over 2,100 servers have been compromised and their access sold to hackers for as low as RM29 (US\$6) up to RM24,600 (US\$6,000) on an underground cybercrime shopping website, xDedic, the "eBay of cybercrime" where hackers shop access and passwords for infiltrated servers worldwide for criminals to buy.

These servers belong to government agencies, banks, universities and businesses, said computer security company Kaspersky Lab, which unearthed the market.

Once in the server, hackers can have all the personal information of users attached to that server.

As at June 15, there were 70,624 hacked servers up for sale. Malaysian servers were the 10th most in demand, it said.

CyberSecurity Malaysia chief executive officer Dr Amirudin Abdul Wahab said his agency would work with Kaspersky Lab to get more details on the compromised servers and offer assistance in fixing the intrusions.

But that will be difficult, if the victims do not know they are victims or had taken a lackadaisical approach to cybersecurity, he said.

"Cybersecurity is everyone's responsibility. People thought having a firewall is enough but the most vulnerable part of cybersecurity is still people. You can have a firewall but when a worker opens something with

their computer, it gets in. People thought having a firewall is enough but the most vulnerable part of cybersecurity is still people.

Dr Amirudin Abdul Wahab

their computer, it gets in.

"Then many don't have the proper process of managing things, you have to cover the whole ecosystem in cybersecurity," he said.

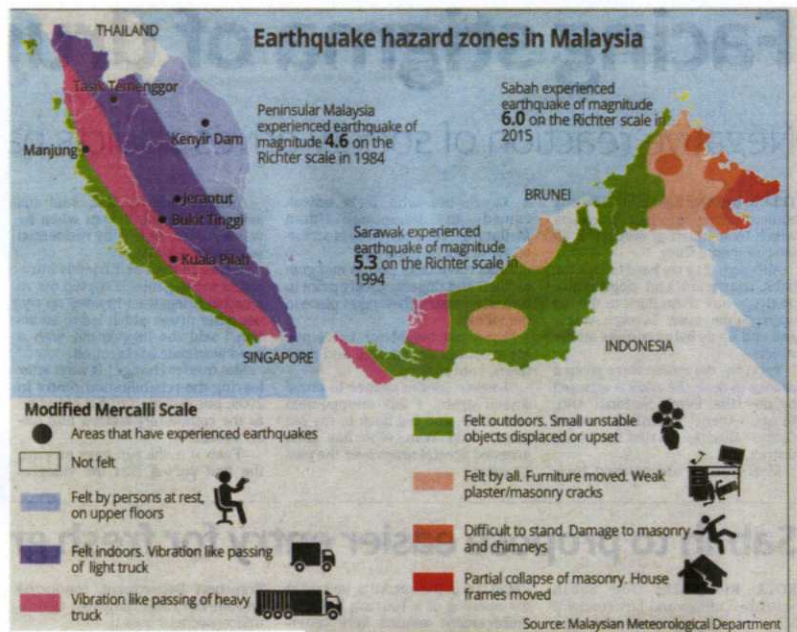
Dr Amirudin said companies may engage the agency's Cyber DEF service to skim their servers for intrusions and to clean and plug any weaknesses.

The Kaspersky Lab report comes as Science, Technology and Innovation Minister Datuk Seri Madius Tangau called for Malaysian companies and agencies to have more cyber resilience and adopt better practices that would allow them to recover quickly from cyber attacks.

"In today's cyber threat scape, we need to recognise that security goes beyond systems, software or IT departments. Cyber resilience focuses on the preventive, detective and reactive controls in an IT environment to assess gaps and drive enhancements to the overall security posture of the entity," he said during a soft launch for CyberSecurity Malaysia's Award, Conference and Exhibition yesterday.

The conference and exhibition will see industry experts discussing the latest threats to cybersecurity and preventive measures that need to be taken.

KERATAN AKHBAR
 THE STAR (NATION) : MUKA SURAT 28
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Another earthquake could strike Sabah

Minister: A 6.0 quake may hit state a few decades from now

By HEMANANTHANI SIVANANDAM
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PETALING JAYA: Another magnitude 6.0 earthquake could jolt Ranau, Sabah, in the next two or three decades.

Revealing this, **Science, Technology and Innovation Minister Datuk Seri Madius Tangau** said the assessment was based on "past records".

"Earthquakes are unpredictable but using past records, we can provide a return period of the same magnitude earthquake at the previous location," he told *The Star*. In 1976, an earthquake measuring 5.8 on the Richter scale occurred in Lahad Datu.

On June 5 last year, Mount Kinabalu and the surrounding districts were jolted by a series of earthquakes, with the first measuring 6.0. The incident killed 18 climbers, including four mountain guides.

Madius said the Mensaban and the Lobou-Lobou Fault Zones in Kundasang-Ranau and Lahad Datu-Tawau Fault Zones were active and earthquakes in these areas "have caused and will continue to cause" damage to the infrastructure there.

He said further studies were needed to monitor and gauge the movement of unknown active

faults to see whether a bigger earthquake would occur in the future. A Seismic, Tsunami Hazard and Risk study by the Meteorological Department categorised Malaysia as a country with relatively low seismicity, except for Sabah where earthquakes of local origin are known to occur.

But bordered by Indonesia and the Philippines, two of the most seismically active countries in the region, Malaysia faces a certain degree of earthquake risk.

"Comparatively, Sabah has a higher risk compared to Sarawak and the peninsula," said Madius, a Sabahan who is the MP for Tuaran.

Universiti Malaya Geology Department Associate Prof Mustaffa Kamal Shuib said although Malaysia is located outside the Pacific Ring of Fire, it is still being pushed by the various plates.

"The Sunda land is being pushed towards the north-east by the Indian Australian plate.

"We are being pushed west by the Pacific and the Philippines plate. We are also being pushed downwards towards the south by the Eurasian plate," he added.

"We are being compressed all over and absorbing all the stress due to the interaction of plates.

"One way to release the stress is to break along fault lines. When that happens, you get these tremors in the peninsula," he said.

KERATAN AKHBAR
SINAR HARIAN (PRK SG BESAR, K KANGSAR) : MUKA SURAT 05
TARIKH: 17 JUN 2016 (JUMAAT)

Orang Asli punyai sifat setia



Madius (kanan) yang juga Menteri Sains, Teknologi dan Inovasi menunjukkan satu eksperimen sains dalam satu program, semalam.

KUALA KANGSAR – Sifat setia kepada parti yang ada dalam diri masyarakat Orang Asli akan membantu kemenangan BN pada PRK Kuala Kangsar kali ini, meskipun hanya tergolong dalam kumpulan minoriti.

Presiden Pertubuhan Pasok-momogun Kadazandusun Murut Bersatu (Upko), Datuk Seri Wilfred Madius Tangau berkata, keyakinan itu berdasarkan rekod pilihan raya sebelum ini, yang mana kumpulan orang asal berkenaan banyak membantu kemenangan beberapa kerusi BN di Perak.

Setakat ini pihaknya berpuas hati dengan perkembangan Orang Asli di negeri ini termasuklah dua perkampungan Orang Asli di Kuala

Kangsar iaitu Kampung Bekau dan Kampung Bukit Cermin yang tidak pernah diketepikan baik kerajaan negeri mahupun Pusat.

“Kebanyakan mereka ini terlibat dalam sektor pertanian, ada yang bercucuk tanam dan ada juga yang menanam kelapa sawit. Seperti di Kampung Bekau, pembangunannya ada, jalannya juga baik ada bekalan elektrik dan kini dalam proses untuk penyambungan air. Apa yang boleh saya katakan, sangat berpuas hati.

“Meskipun hanya minoriti, kepentingan mereka tidak boleh diketepikan kerana satu sifat besar yang ada pada diri mereka ini ialah setia, setia kepada BN, itu sesuatu yang perlu diambil kira,” katanya.