

**KERATAN AKHBAR-AKHBAR TEMPATAN
TARIKH: 27 MEI 2015 (RABU)**

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Pasukan elit tangkis jenayah

» CSM berperanan pastikan aspek e-Keselamatan Nasional

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Kementerian Sains, Teknologi dan Inovasi (MOSTI) menyokong inisiatif CyberSecurity Malaysia (CSM) menubuhkan Pasukan Elit Keselamatan Siber bagi menangani jenayah siber negara.

Ini berikutan keupayaan agensi itu bertindak sebagai pakar keselamatan siber negara dan bertanggungjawab memastikan aspek e-Keselamatan Nasional, di samping mengenal pasti bidang yang boleh membahayakan keselamatan negara dan kesejahteraan rakyat secara berterusan.

Kementerian juga mahu CSM mewujudkan satu prasarana keselamatan siber yang kondusif melalui program kesedaran keselamatan siber dalam kalangan warga digital agar mereka dapat melayari internet dengan selamat dan secara positif.

Inisiatif keselamatan siber

Menteri Sains, Teknologi dan Inovasi, Datuk Dr Ewon Ebin, berkata CSM diyakini mampu menjadi pasukan elit menangani jenayah siber negara dan melaksanakan program serta inisiatif keselamatan siber yang lebih strategik dan fokus.

Dengan keupayaan CSM, katanya, tiada keperluan bagi kerajaan mewujudkan satu organisasi baharu dalam menangkis serangan siber.

"CSM dinilai taraf berada di tangga pertama Asia Pasifik dan tangga ketiga di peringkat global daripada 193 negara ahli oleh Global Cyber-Security Index 2014.

"Hasil penganugerahan ini, kita diberi kepercayaan dan dilantik pengerusi World Trustmark Alliance bagi tahun 2014/2015," katanya.

Putting inventors in the spotlight

Exhibition to boost inventiveness sees 70% participation from M'sian firms and individuals

story by
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THE International Invention and Innovation Exhibition (Itex) kicked off its 26th edition on May 21, providing a platform for inventors and researchers to showcase their inventions.

Held at Kuala Lumpur Convention Centre (KLCC), the exhibition was launched by the country's first science advisor to the Prime Minister Tan Sri Dr Omar Abdul Rahman.

Also present were Malaysian Invention and Design Society (MINDS) founder and president Emeritus Prof Tan Sri Dr Augustine Ong, C.I.S Network Sdn Bhd president Datuk Vincent Lim, members of MINDS and MINDS exco as well as delegates from the foreign embassies and trade commissions.

Local participation was high with a 70% showing from corporations and individuals as well as research and education institutions.

The exhibition featured more than 1,000 inventions from 21 countries and 23 industry categories with the aim of commercialising them into the marketplace.

Categories of environmental and renewable energy, household items as well as agriculture were the most popular.

"Looking at the history and starting out with 50 inventions to more than a thousand inventions today, Asians minds have the ability to create," said Ong.

"If we harness the right resources and nurture the right minds, social objectives such as improving standards of living and educational services as well as environmental objectives of green technologies can be achieved and benefit the society at large," he added.

Universiti Malaysia Perlis Nano Electronic

Engineering Institute Prof Dr Uda Hashim and Mohd Kamarul Zaman exhibited their Aedes mosquito detection system which detects the presence of female Aedes mosquitoes based on wing-beat frequency to battle dengue.

University of Malaya Civil Engineering department representatives Dr Meldi Suhatri and Hamed Khatibi showed off their rotary rubber cable damper system with applications in medium to high-rise buildings for vibration damping, useful in seismic-prone areas of the country.

"In the long run, technological progress is what drives economic growth.

"We hope to help economies keep up with the ever-moving technology frontier by helping inventors access and adapt advanced technologies," added Ong.

To boost inventiveness and creativity, the Malaysian Young Inventors Exhibition (MYIE) 2015 and Asian Young Inventors Exhibition (AYIE) 2015 was incorporated with Itex 2015 for young inventors below 20 years old to present their innovations.

All inventions and innovations at Itex were also in the running for top awards in the Invention and Design Competition such as the Science, Technology and Innovation Ministry Patron Awards, Itex 2015 Awards, Itex 2015 Best Innovations, MYIE 2015 Awards, IFIA Invention Glory Medals, Malaysia Innovative Product Awards 2015 and the Asian Invention Excellence Award 2015 at the Malam Budaya Cipta on May 22.

Running alongside Itex was the National Innovation Conference and Exhibition (NICE) 2015 themed "Beyond Innovation", organised by the Science, Technology and Innovation Ministry.

The event also saw the soft launch of the inaugural International Conference on Invention and Design to be held on May 12 and 13, 2016.

Itex 2015 was organised by MINDS and managed by C.I.S Network Sdn Bhd.

