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Open science initiative expected to be ready next year

The Sun, Malaysia



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KUALA LUMPUR: The pilot project for the development of the Malaysian Open Science Platform (MOSP) is expected to be completed in the first quarter of 2022, said Science, Technology and Innovation Minister Datuk Seri Dr Adham Baba.

Developed by the Academy of Sciences Malaysia (ASM), the MOSP is a digital research data sharing platform at institute of higher learning level that enabled local and international researchers to stay connected, he said.

“ASM is also working with the National Science, Technology, Engineering and Mathematics (STEM) Centre under the Education Ministry by developing teaching and learning

modules for its subjects via an inquiry-based science education pedagogy approach, Bernama reported

“Teachers have a role to encourage students to explore STEM subjects in a creative manner to develop their curiosity,” he said during a question-and-answer session at the Dewan Negara yesterday.

He was replying to Senator Jaziri Alkaf Abdillah Suffian, who wanted the minister to state the plan and efforts taken to ensure that the country’s education technology is in line with the Industrial Revolution 4.0 and the 21st-century learning.

Adham said the Science,

Technology and Innovation Ministry, through the Malaysian Global Innovation and Creativity Centre, also encouraged innovation in education.

“This includes the National Technology and Innovation Sandbox, which is one of the target sectors that is in line with the country’s socio-economic drivers under the 10-10 Malaysian Science, Technology, Innovation and Economy Framework.

“An example is the *Pandai* and *Pendidikan Awal Anak2u* websites of the Science of Life Studies 24/7.”

He added Cradle Fund has implemented coaching programmes for technology startups and funded 11 education-related companies.



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SUMMARIES

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