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# Siemens spotlight on energy management systems at H2EF workshop

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**KUCHING:** The Hydrogen Economy Forum (H2EF) 2025, scheduled to take place this May 13 and 14 at Hilton Hotel here, will feature a targeted workshop conducted by Siemens, the prominent German multinational technology conglomerate.

Designed to build capacity and technical knowledge across the hydrogen value chain, the workshop will be held on Day 2 of H2EF, running from 3pm to 4pm.

It will focus on Energy Management Systems (EMS) tailored specifically for hydrogen projects.

As hydrogen production ramps up globally, efficient energy management is essential to optimise costs, ensure reliability,



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and maintain sustainability.

The session will explore Siemens' advanced digital solutions and automation technologies that support high-efficiency electrolyser operations, grid integration, and renewable energy optimisation.

Key topics include predictive maintenance, demand-side response strategies, and AI-driven analytics for real-time energy management.

This workshop is complimentary for all registered H2EF 2025 participants.

The forum is jointly organised

by the Ministry of Energy and Environmental Sustainability Sarawak, Borneo Business Connect (with the support of Business Events Sarawak) and the Federal Government through the Ministry of Science, Technology and Innovation.

It serves as a strategic platform to accelerate Southeast Asia's transition to a hydrogen economy, aligning closely with the Hydrogen Economy and Technology Roadmap (HETR) and National Energy Transition Roadmap (NETR).

For more information and to register for the forum, visit [hydrogenapac.com/h2ef/](https://hydrogenapac.com/h2ef/) or contact the secretariat via +6082-555 189, or [secretariat@borneobizconnect.com](mailto:secretariat@borneobizconnect.com).