

# 9 Insights on hydrogen potentials in Southeast Asia

Tuesday, 30 April 2024, 13:30-15:00 Bangkok | 8:30-10:00 (CEST)

Webinar (Zoom)

**With most countries in Southeast Asia having adopted net-zero emissions targets, domestic and regional policy discussions have started to explore pathways that can realise these commitments.** Hydrogen has generated enormous attention over the past few years: over 50 countries have published hydrogen strategies, and many others, including those in Southeast Asia, intend to do so soon.

Yet, how hydrogen fits into national decarbonisation strategies is still being determined. The controversial use of ammonia co-firing in coal power plants is being discussed in the power sector. Meanwhile, new investments in green steel production could trigger additional and dynamic demand for hydrogen. On the supply side, the region is expected to soon become a net importer of fossil gas, and renewable energy development is still at an early stage and needs to be accelerated.

Agora Industry and Agora Energiewende launch the joint publication report "9 Insights on Hydrogen – Southeast Asia Edition," which aims to inform discussions on priorities and no-regret uses of hydrogen specific to Southeast Asia's regional contexts. The event aims to address not only demand and supply but also explore opportunities and challenges for energy infrastructure and Southeast Asia's position in the global hydrogen trade.

## Agenda

13:30 BKK  
8:30 CEST **Welcome**  
**Moderation: Dimitri Pescia**, Director Southeast & East Asia, Agora Energiewende

13:40 BKK  
8:40 CEST **Presentation of report**  
**Fabian Barrera**, Project Manager Hydrogen, Agora Industry  
**Kathrin Gretener**, Hydrogen Team, Agora Industry

14:00 BKK  
9:00 CEST **Panel discussion (incl. Q&A with audience)**  
**Nadhilah Shani**, Energy Policy Researcher, ASEAN Center for Energy  
**Prof. Dr. PHAM Hoang-Luong**, Senior Lecturer (Energy Technology and Policy), Hanoi University of Science and Technology (HUST)  
**Dr. Sirichai Koonaphapdeelert**, Chiang Mai University  
**Dr. Pramote PUENGJINDA**, Senior Advisor, H2Uppp Programme, GIZ Thailand

15:00 BKK  
10:00 CEST **End of webinar**