











What role for clean hydrogen towards climate neutrality? The perspective of international think tanks

Thursday, 18 March 2021, 9:30am - 11:30am (CET) | online

Many countries and companies worldwide have committed to net zero targets / climate neutrality by the middle of this century or soon after. With their declining costs, wind and solar power will play a fundamental role in driving this transformation towards net-zero emissions in the energy systems worldwide. The current trend towards electrifying transport, heating, and industry also represents a unique opportunity for a clean energy transition across sectors. Along with key options such as powerfuels (green hydrogen), this trend helps integrate ever greater shares of variable renewables and accelerate the decarbonisation of the wider energy system.

This think-tank roundtable will provide insights on climate-neutral strategies, pathways, and actions, including the possible role of green hydrogen from the point-of view of a network of leading energy transition think-tanks. Experts from Japan, South Korea, Germany, South Africa and Indonesia will present national roadmaps to decarbonize the energy sector, discuss the role of electrification and hydrogen towards a climate neutral future, as well as address the economic benefits and challenges of the transition in the context of the post-COVID recovery.

The two-hour online event will be held in English and includes a Q & A session.

OFFICIAL SIDE EVENT OF THE















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09:30	Welcome and introduction (incl. technical information) • Jesse Scott, International Director, Agora Energiewende
09:40	Part 1: National decarbonization pathways and role of hydrogen Framing: Matthias Deutsch, Senior Associate, Agora Energiewende, Germany
09:45	 Presentations: Yuko Nishida, Senior Manager, Renewable Energy Institute, Japan Pil Seok Kwon, Director, Green Energy Strategy Institute, Republic of Korea Bruce Raw, Green Cape, South Africa Fabby Tumiwa, Exec. Director, Institute for Essential Services Reform, Indonesia
10:25	Discussion on national decarbonization pathways and first round of Q&A with the audience
10:40	Part 2: International perspective for the emergence of a hydrogen economy Framing: Matthias Deutsch, Senior Associate, Agora Energiewende, Germany
10:45	Think-tank round table: What is the international vision for the role of hydrogen in climate neutrality? Moderated by: Jesse Scott, International Director, Agora Energiewende • Yuko Nishida, Senior Manager, Renewable Energy Institute, Japan • Pil Seok Kwon, Director, Green Energy Strategy Institute, Republic of Korea • Bruce Raw, Green Cape, South Africa • Fabby Tumiwa, Exec. Director, Institute for Essential Services Reform, Indonesia • Matthias Deutsch, Senior Associate, Agora Energiewende, Germany
11:15	Second round of Q&A with the audience
11:25	Summary and conclusion • Jesse Scott, International Director, Agora Energiewende
11:30	End of event