APEC Expert Group on New and Renewable Energy Technologies



EGNRET Meeting Outcome

EGNRET Secretariat

EGNRET 63 Meeting

Hosted by Republic of Korea November 20, 2025

EGNRET 63 Meeting



■ The EGNRET 63 Meeting was hosted by Republic of Korea on November 19, 2025.

Participating Economies (9)

Canada; People's Republic of China; Japan; Republic of Korea; Malaysia; The Russian Federation; Chinese Taipei; Thailand; and Viet Nam

APEC fora (3)

APEC Secretariat; EWG Secretariat; APERC

EGNRET Project Updates



- ✓ Sharing from <u>Canada</u>: Road mapping Hydrogen Codes and Standards Lessons Learned from Canada's Roadmap Process
- ✓ Sharing from <u>APERC</u>: Capacity Building Workshop for New and Renewable Energy Policy
- ✓ **Sharing from <u>Russian</u>**: APEC Workshop on Promoting Just Energy Transition Project Concept Note
- ✓ Sharing from Chinese Taipei: Benchmark of Facilitated Actions to Fulfill the Energy Efficiency Benefit of AMI in the APEC Region (EWG_103_2024A); Clean & Low-carbon Biohydrogen Building the Green Transition Pathway toward a Sustainable Tomorrow
- ✓ Sharing from Thailand: Enhancing Climate Change Adaptability and Resilience of Energy Infrastructure toward Carbon Neutrality Using Renewable Energy Scheme(EWG 207_2024A); Promotion and Development of Biogas Technology and Biogas Inventory in Livestock Farms among APEC Economies (EWG 208_2024A)

Discussion on "Al-Driven Energy Innovation"



Outcomes of "EGNRET Forum on AI-Powered Renewable Energy" presented by EGNRET Secretariat

- Thailand emphasized that AI could be further applied to both renewable energy and energy efficiency.
- ② Russian shared AI policy experience and recent progress.
- ③ EGNRET Secretariat highlighted four main challenges for Al in renewable energy.



Thank You!

EGNRET website http://www.egnret.ewg.apec.org/

