To Members of the Press

Ministry of Trade, Economy and Industry (METI)
New Energy and Industrial Technology Development Organization (NEDO)

The 12th Annual Meeting of the Innovation for Cool Earth Forum (ICEF2025) is set to be held October 8-9, 2025 in Tokyo

-- World leaders from industry, academia and government
gather to discuss global warming countermeasures and innovation--

The Ministry of Economy, Trade and Industry (METI) and the New Energy and Industrial Technology Development Organization (NEDO) will hold the two-day 12th Annual Meeting of the Innovation for Cool Earth Forum (ICEF2025) on Wednesday, October 8 and Thursday October 9 at The Westin Tokyo, Japan and online. The ICEF Annual Meeting has been held every year since 2014 by METI and NEDO as an international conference where the world's leaders from industry, academia, and government gather under the one roof to promote "innovation," the key to solving climate change.

This year's 12th conference will feature approximately 10 sessions under the main theme "Innovation for Green Transformation (GX) and Security."

■ **Overview of the Forum**

《Conference name》 Innovation for Cool Earth Forum 12th Annual Meeting (ICEF2025)

《Hosts》 Ministry of Trade, Economy and Industry (METI);
New Energy and Industrial Technology Development Organization (NEDO)

《Dates》 October 8 (Wednesday) and 9 (Thursday), 2025

《Venue》 The Westin Tokyo, Japan (address: 1-4-1 Mita, Meguro-ku, Tokyo)
(To be held as a hybrid event with online sessions.)

《Language》 English (with Japanese-English simultaneous translation)

《Participation fee》 No charge (pre-registration required)

《Official website》 https://www.icef.go.jp/

《Co-Hosts》 Ministry of Foreign Affairs; Ministry of Education, Culture, Sports, Science and Technology;
Ministry of Agriculture, Forestry and Fisheries; Ministry of the Environment

《Institutional Partners》 IEA, BloombergNEF, UNIDO, IRENA

■ **Highlights of ICEF2025 and other details**

Prominent experts from industry, academia, and government agencies in the fields of energy and environment will gather to discuss the key innovations that will enable the world to move toward carbon neutrality despite the various challenges it faces.

Under the main theme of "Innovation for Green Transformation (GX) and Security," the conference will include discussions on a wide range of topics such as international collaboration for carbon neutrality and security, clean hydrogen technology, natural hydrogen, the future of renewable energy, carbon dioxide removal and utilization, the circular economy and start-ups, and security through climate change adaptation and resilience, not only by the world's leading experts but also by the younger generation who will be the core of society in 2050.

After the conference, the ICEF Steering Committee will present a statement summarizing the measures needed for the future, actions for the future, and the discussions at each session, etc. as well as the publication of the ICEF Roadmap, which proposes pathways and methods for key innovative technologies that will contribute to achieving carbon neutrality in the short and long term.

Please check the official website for the latest program and other details.
https://www.icef.go.jp/program/

〈Program (tentative)〉

- Opening
- Cooperation towards Carbon Neutrality and Security
- Utilization of Nuclear Energy
- Security through Climate Change Adaptation and Resilience
- The Future of Renewable Energy
- CDR (Carbon Dioxide Removal) and Utilization

- ICEF Roadmap Project: Sustainable Data Centers
- Circular Economy x Startup
- Natural Hydrogen
- Advancing Clean Hydrogen Technologies
- Closing

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