



Forum on Promoting Article 6 Business Engagement and Matching through the Joint Crediting Mechanism (JCM) in Thailand



1. Background and Objectives

The Japan–Thai Business Matching Event aims to accelerate cooperation between Japanese and Thai stakeholders for the implementation of the Joint Crediting Mechanism (JCM) through direct project development dialogue. Building on the growing importance of private sector engagement and the practical application of Article 6 of the Paris Agreement, this event seeks to:

- Facilitate **the development of JCM project pipelines** in Thailand.
- Match **low-carbon technology and solution providers from Japan** with Thai developers, industries, and other potential partners.
- Promote **business-driven contributions** to climate goals and GHG emissions reductions in both countries.
- Clarify the relevant requirements and procedures to develop projects under **the JCM Track of Premium T-VER** to promote understanding among project developers.

For **Thai companies**, the event offers:

- Access to **innovative, cost-sharing low-carbon technologies** from Japan.
- Opportunities to benefit from **international financing frameworks**, such as those under the JCM which can help reduce capital costs and investment risks.
- Improved **business competitiveness** in domestic and international carbon markets.
- Direct engagement with government counterparts and investors to streamline project implementation to contribute to Thailand's NDC.

2. Date and Time: Wednesday, 17 December 2025, 9:00-17:30 (Bangkok time)

3. Location: Pullman Bangkok King Power, Bangkok, Thailand

4. Hosted by:

- Ministry of the Environment, Japan (MOEJ)
- Thailand Greenhouse Gas Management Organization (Public Organization) (TGO), under the Ministry of Natural Resources and Environment, Thailand

Co-Organizers and Partner Organizations:

- Embassy of Japan in Thailand
- Institute for Global Environmental Strategies (IGES) / Paris Agreement Article 6 Implementation Partnership (A6IP) Center
- Overseas Environmental Cooperation Center (OECC)
- JCM Implementation Agency (JCMA) designated by the Government of Japan
- Japan External Trade Organization (JETRO) Bangkok Office
- Japan International Cooperation Agency (JICA) Thailand Office

- The Federation of Thai Industries (FTI)

5. Expected participants

- Thai companies and project developers interested in participating in JCM
- Japanese companies offering relevant climate-friendly technologies and solutions.

Thai companies are especially encouraged to participate to explore collaboration opportunities with Japanese partners, reduce emissions in their operations, and benefit from access to cutting-edge climate technologies and carbon market finance.

6. Focus Area of Technologies and Project Types:

- Carbon Capture and Storage (CCS), Carbon Capture and Utilization (CCU), and Direct Air Capture (DAC);
- Renewable energy such as green hydrogen, tidal energy, offshore wind energy, geothermal energy, sustainable aviation fuel (SAF), green ammonia;
- Energy efficiency improvement such as high-efficiency electric furnaces, high-efficiency electric motors, energy storage, green pallet production from agricultural waste;
- Transportation such as electrification of transportation systems, hydrogen vehicles, plug-in hybrid electric vehicles (PHEVs) with a fuel cell;
- Industrial decarbonization such as low carbon cement, production of methanol, reduction of the use of fluorinated gases;
- Agriculture and livestock, including smart agricultural practices such as soil management, AWD, advanced bio-methanol
- Wastewater or waste management using advanced technology;
- Other hard-to-abate sectors and high-impact mitigation options

7. Language:

- Plenary sessions: English (Simultaneous interpretation (English-Thai) will be provided)
- Business matching meetings: English only

8. Agenda:

Time	Program	Speakers and Presenters
09:00-09:30	Registration	
09:30-09:50	Opening remarks (Japanese side)	Ms. Mari AKIYAMA, Minister, Embassy of Japan in Thailand
	Opening remarks (Thai side)	Ms. Preeyaporn SUWANAGED, Deputy Permanent Secretary, Ministry of Natural Resources and Environment, Thailand
09:50-10:00	Photo session	
10:00-10:20 (Presentation) 10:20-10:30 (Q&A)	Role of the JCM in Japan's Climate Change Policies and How to access Japan's support programs for the JCM	Maiko UGA, Program Manager for International Carbon Markets, Ministry of the Environment, Japan (MOEJ)
10:30-10:50 (Presentation) 10:50-11:00 (Q&A)	Thailand's Participation in Article 6 and its expected contribution to NDC ambition – Use of Article 6 under the NDC Action Plan and Article 6.2 authorization criteria and process	Sunaree CHANGIN, Environmentalist, practitioner level, Department of Climate Change and Environment (DCCE)
11:00-11:20	Coffee Break	
11:20-11:40 (Presentation)	How to register projects under the JCM track under Premium T-VER – Key requirements and processes	Pornpawee KITTITANAPHAN, Technical Officer, Carbon Credit Certification Office, Thailand Greenhouse Gas Management Organization (Public Organization) (TGO)
11:40-12:00	Q&A on the JCM track under Premium T-VER	TGO and MOEJ

Time	Program	Speakers and Presenters
12:00-13:30	Networking Lunch	
13:30-13:40	Introduction to JCM Global Match	Yohei YOSHINAMI, Deputy Director, JCM Implementation Agency (JCMA)
13:40-15:00	<p>Business pitching panel session: JCM-Relevant Project Concepts from Japan and Thailand</p> <p>This session will include presentations on projects ideas and technologies from both Japanese and Thai companies that are well-suited for implementation under the JCM. Focusing on high-impact, high-hanging fruit solutions—The presentations aim to illustrate how advanced technologies can be applied in real settings.</p>	<p>Moderated by Satoshi IEMOTO, Senior Project Fellow, Overseas Environmental Cooperation Center, Japan (OECC)</p> <p>Company presenters:</p> <ol style="list-style-type: none"> 1) Iwatani Corporation (Thailand) Ltd. Fuchu Shunsuke, Head of Industrial Gases & Energy Department 2) Sharp Solar Solution Asia Co., Ltd. Wachirawit Jitsuparat, Sales Supervisor 3) Thai EV Chatchawan Chuleekeit, Head of Business Development 4) Taisei Corporation Prang Subpa-asa, Business Development Section Assistant Manager 5) Charoen Pokphand Produce Co., Ltd. Thanapat Supannasud, Carbon Strategy and Trading 6) Faeger Co. Ltd. Tajima Daiki, Project Coordinator, Southeast Asia Business 7) Green Carbon Inc. Harada Ryo, Manager, International Business Department, Credit Business Division 8) Tokyo Gas Co., Ltd. Koga Takashi, Senior Manager, Decarbonization Advisory Business Sect, Solution Business Dept, Customer & Business Solution Company Solution Co-creation Division
15:00-15:20	Key Takeaways and Session Summary	MOEJ and TGO
15:20-15:30	Coffee Break	
15:30-17:00	<p>Business Matching and Individual Meetings</p> <p>During this session, individual meetings can be arranged with pitching companies, TGO, and MOEJ/JCMA (15 minutes for each meeting slot). Arrangements for slot allocations/ appointments will be communicated with registered participants.</p>	Organized by OECC

End

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