

Business Forum on JCM Project Matchmaking and Advancing Article 6 Implementation in Bangladesh

Date: 7th December, 2025 (10.00 -17.15, (BST))

Venue: Department of Environment

Background and objectives

In 2024, the global carbon market entered a new phase with the decision to fully operationalize Article 6 of the Paris Agreement at COP29 in Baku. As the global rules take shape, countries are increasingly looking to build on existing partnerships and mechanisms to advance cooperative approaches to climate action

Japan and Bangladesh have been collaborating on climate action since 2013, when both countries signed a Memorandum of Cooperation to implement the Joint Crediting Mechanism (JCM). This longstanding partnership reflects their mutual commitment to promoting low-carbon development and advancing the goals of the Paris Agreement.

The JCM facilitates the transfer and implementation of advanced decarbonization technologies, systems, products, services, and infrastructure. It supports the realization of greenhouse gas mitigation actions while contributing to the sustainable development of partner countries. By sharing knowledge and technology, the JCM enhances Bangladesh's efforts to transition toward a low-carbon economy in line with its national and international climate commitments.

The purpose of the Workshop on Advancing Article 6 Implementation through Business Engagement and JCM Project Matchmaking for Carbon Markets in Bangladesh is to promote a practical understanding of Article 6 of the Paris Agreement and its implementation through the formulation of Joint Crediting Mechanism (JCM) projects in Bangladesh. The workshop aims to engage key stakeholders from both the public and private sectors to explore the role of businesses in developing JCM projects and to facilitate meaningful matchmaking between potential partners.

By facilitating dialogue, knowledge sharing, and targeted matchmaking among potential partners, the forum aims to:

- Build awareness and capacity around Article 6 mechanisms and related policy frameworks.
- Promote private sector participation in carbon market development.
- Identify potential JCM project opportunities aligned with national climate goals.
- Encourage matchmaking that drive low-carbon investment through JCM project formulation

Programme

Time	Agenda	Speaker
9:30 – 10:00	Registration	
Session 1	Opening of the workshop	
10:00 – 10:05	Welcome Remarks from DoE	Dr. Md. Kamruzzaman (ndc), Director General, DoE
10:05-10:10	Welcome Remarks from IGES	Mr. Kazuhisa Koakutsu, Director, A6IP/IGES
10:10-10:15	Remarks from JBCCI	Ms. Maria Howlader, the Secretary General, JBCCI
10:15-10:20	JCM in Bangladesh	Mr. Mirza Shawkat Ali, Director (Climate Change and Int'l Convention) DoE
10:20-10:30	Remarks from MoEJ	Mr. Keitaro Tsuji, Director JCM Office, MoEJ
10:30-10:40	Chief Guest Remarks from MoEFCC	Ms. Syeda Rizwana Hasan, Honorable Advisor, MoEFCC
10:40-10:50	Pre-launching of the Article 6 Guidebook for Private Sector, Positive project areas for implementation of Article 6	MoEFCC-MoEJ-DoE-A6IP
10:50-11:00	Remarks of the chair	Mr. Mohammad Navid Safiullah, Additional Secretary, MoEFCC
11:00 – 11:15	Tea Break and Refreshment	
Session 2	JCM and Article 6 of the Paris Agreement	
11:15- 11:30	Carbon Market Framework in Bangladesh	Md. Harun Or Rashi, Deputy Director (International Convention) Department of Environment (DoE)
11:30 – 11:45	Japan's Approach to Article 6: The Role of the Joint Crediting Mechanism and Its Latest Progress	Mr. Keitaro Tsuji, Director of JCM Office, MoEJ
11:45-11:55	Rule of Implementation under JCM and Global Match	Mr. Satoru Mimura, JCM Implementation Agency (JCMA)
11:55– 12:05	Article 6 of the Paris Agreement: Enabling International Carbon Markets and Cooperation	Mr. Kazuhisa Koakutsu, Director, A6IP/IGES
12:05-12:15	Introduction to ADB support for Carbon market fund for JCM	Mr. Shohei Okano, Environment and Carbon Market Specialist JFJCM Fund Manager,

		Climate Change and Sustainable Development Department, Asian Development Bank
12:15 – 12:25	Carbon market instrument for advancing the Article 6 implementation	Mr. Keisuke Iyadomi, Senior Carbon Finance Specialist, World Bank
12:25-12:50	Interactive discussion (Q&A)	All participants
12:50 - 14:00	Prayer and Lunch Break	
Session 3	Key Sectors and Technologies for Implementation the Joint Crediting Mechanism (JCM)	
14:00-14:05	Solar power system: IDCOL Renewable Energy Overview	Mr. Rasel Ahmed, Vice President, Renewable Energy, IDCOL
14:05-14:10	Agrivoltaics: Developing a Sustainable Business Model for Agrivoltaics in Bangladesh: Progress and Insights	Mr. Dipal C. Barua, Founder & Chairman, Bright Green Energy Foundation (BGEF)
14:10-14:15	Nature based solution: Blue Bengal Blue Carbon Initiatives using NbS - Mangrove Afforestation for Protecting Coastal areas and Sequestration of GHG-	M. Samiun Nabi, Certified Climate Finance Expert, Head of SPB, Institute for Water Modeling (IWM)
14:15-14:20	Waste to Energy: Chattogram Waste-to-Energy Project: Leveraging JCM for Climate Action	Mr. Gen Takahashi, Deputy General Manager, Sales & Marketing Dept., Global Business Div., Environmental Solutions Sector, JFE Engineering Corporation
14:20-14:25	Alternate Wetting and Drying (AWD): Driving Agricultural Transformation with AWD and Digital Platforms - DX/GX Strategies through the JCM Pilot Program-	Mr. Shunsuke Miyake, Global Business Promotion Div. Manager, Ryobi Systems co., Ltd.
14:25-14:30	Summary and Closing	Dr. Bijon Kumer Mitra (Research Director (ISC), IGES Mr. Kazuhisa Koakutsu, Director, A6IP Mr. Dharitri Kumar Sarkar, Joint Secretary, MoEFCC
14:30 - 14:50	Coffee Break	
Session 4	Business Matchmaking	
14:50-17:00	Consultation: 15-minute slots × 8 slots x 7 tables, where Bangladeshi Companies can directly interact with relevant agencies and Japanese companies.	