

## PROJECT IMPLEMENTATION PLAN

Reference No.: 692

Date of Issue	29 August 2025
Project Code	25-RC-04-GE-COE-C-JP02
Title	Study Mission on Forging Strategic Smart Green Tech Alliances for a Sustainable Net-zero Future
Timing	16 September 2025–18 September 2025
Hosting Country(ies)	Japan
Venue City(ies)	Tokyo and Chiba
Modality	Face-to-face
Implementing Organization(s)	China Productivity Center and APO Secretariat
Participating Country(ies)	ROC
Overseas Participants	5
Local Participants	Not Applicable
Closing Date	Not Applicable
Remarks	As part of the COE strengthening initiative, this study visit to Japan will engage five officials and representatives from the APO COE on Green Productivity, partner associations, and innovative companies from the ROC. The visit focuses on enhancing capacity in digital innovation and low-carbon manufacturing.

Objectives	Leverage the partnership between the ROC and Japan within the framework of the APO COE Program; engage leaders from the public and private sectors, industry associations, and research institutions to foster partnerships that drive the innovative green transformation agenda; facilitate policy dialogue and B2B partnerships in green and smart technologies; and translate knowledge and technology exchanges into concrete collaborative actions.
Rationale	The world faces climate change, making net-zero emissions a strategic global focus. Advancing circular technologies and energy efficiency is critical for decarbonization, competitiveness, and well-being. This collaboration will benchmark key practices, strengthen industrial linkages, align with net-zero and climate initiatives, expand cooperation networks, and drive innovative sustainable solutions.
	The APO COE on GP has been promoting green technology exchanges and industry collaboration among APO members for over 12 years. The APO COE on GP organizes a mission to Japan for site visits and knowledge exchanges with public-sector agencies, leading industry groups, and trade associations and to participate in sustainability and green transformation events.
Background	The delegation will be comprised of representatives from the Smart Green Industry Association, Taiwan Carbon Credits and Digital Economy Development Association, Taiwan Green Energy Association, Taiwan Listed Companies Association, and experts from the smart green technology sector. This mission focuses on advancing cuttingedge digital and low-carbon technologies, fostering stronger industrial collaboration among APO members, promoting cross-regional synergies through innovative low-carbon solutions, and deepening partnerships to drive sustainable development across the region.
Topics	Green partnerships; Advanced eco-friendly renewable energy solutions; Resource resilience; Al-driven climate technologies for decarbonization; and resilient green economy.
Outcome	Strengthened APO COE on GP and its partners in the ROC with Japanese organizations with clear joint actions on green transformation; Deeper engagement of government, industry, and research leaders to forge innovation-driven networks; Policy dialogues and B2B exchanges generating actionable strategies in green and smart technologies; and Knowledge and technology exchanges translated into concrete collaborative projects and initiatives.
Qualifications	Officials and representatives from the APO COE on GP and professional associations and innovative companies in the ROC with competence and expertise in advanced digital, low-carbon manufacturing practices.

Please refer to the implementation procedures circulated with this document for further details.

Dr. Indra Pradana Singawinata Secretary-General