

## **PROJECT NOTIFICATION**

Reference No.: 547

Date of Issue	10 February 2025
Project Code	25-CP-50-GE-WSP-A
Title	Workshop on Impact of Circular Economy Principles on Productivity and Sustainability
Timing	22 April 2025–24 April 2025
Hosting Country(ies)	Japan
Venue City(ies)	Not Applicable
Modality	Online
Implementing Organization(s)	Japan Productivity Center and APO Secretariat
Participating Country(ies)	All Member Countries
Overseas Participants	38
Local Participants	12
Closing Date	6 April 2025
Remarks	Not Applicable

Objectives	Examine the concepts and principles of the circular economy and their implications; identify practical strategies, methodologies, and technologies for implementing circular economy practices; and share good initiatives facilitating sustainable development and resource efficiency in APO members.
Rationale	The APO contributes to sustainable socioeconomic development in the Asia-Pacific region through its Green Productivity (GP) strategies, which focus on enhancing resource efficiency and reducing environmental impact. GP strategies echo the spirit of the circular economy and assist APO members in achieving it. This project aims to enhance productivity and sustainability in the Asia-Pacific region through facilitating the formation of the circular economy.
Background	The circular economy is an economic system aimed at minimizing waste and making the most of resources. It represents a shift from a linear economy, which follows a "take, make, dispose" model, to a circular model that emphasizes eliminating waste and pollution, circulating products and materials, and regenerating nature to create a closed-loop system, as articulated by the Ellen MacArthur Foundation. These principles emphasize the need for innovation in product design, sustainable business models, and collaborative approaches across value chains.
	In alignment with these principles, good practices and international standards, such as the ISO 59000 series, have been developed and highlight the importance of system thinking, value creation and sharing, resource stewardship, traceability, and ecosystem resilience. For APO members, adopting these circular economy principles is vital for fostering sustainable development and improving productivity. This workshop will discuss and share the strategies and approaches necessary to implement these principles, thereby contributing to the broader transition toward a sustainable, resilient economic system.
Topics	Concepts and principles of the circular economy; International standards for the circular economy; Methodologies and technologies to enhance resource efficiency; and Applications and good practices of the circular economy.
Outcome	Strategies and complementary measures for raising resource efficiency and achieving the circular economy are identified; adoption of standards and practices contributing to the circular economy is increased; and resource efficiency in APO members is raised.
Qualifications	Government officials and policy researchers involved in sustainability and circularity strategies; business executives and representatives of industrial associations; and consultants, sustainability professionals, and productivity practitioners familiar with resource efficiency and the circular economy.

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

Dr. Indra Pradana Singawinata Secretary-General