

## **PROJECT NOTIFICATION**

Reference No.: 306

Date of Issue	14 February 2024
Project Code	24-IP-24-GE-TRC-A
Title	Training Course on Innovative Technologies in Vegetable Farming
Timing	3 June 2024–7 June 2024
Hosting Country(ies)	Republic of China
Venue City(ies)	Taipei
Modality	Face-to-face
Implementing Organization(s)	China Productivity Center
Participating Country(ies)	All Member Countries
Overseas Participants	19
Local Participants	6
Closing Date	8 April 2024
Remarks	Not Applicable

Objectives	Understand the latest technologies and measures for improving the productivity of vegetable farming; explain the effectiveness of different innovative technologies and measures; learn about key success factors in innovative vegetable farming; and explore prospects for adoption in APO members.
Rationale	Adopting innovative technologies and measures in vegetable farming is a crucial factor in continuously improving productivity. Vegetables are important human dietary components, and their production is essential in the agriculture sectors of APO members. Strengthening vegetable production by introducing innovative technologies is aligned with the APO focus area of innovation capability in Vision 2025.
	Asian countries produce more than three-quarters of the world's vegetables. They and other producers worldwide need to dramatically increase vegetable yields to meet the nutritional needs of a growing population exceeding nine billion by 2050 (FAO Regional Office for Asia and the Pacific).
Background	Many Asian countries face difficulties in increasing vegetable production, improving quality, and reducing operating costs due to a lack of information and skills, resources, infrastructure, climate changes, and policy and support systems. Innovative technologies in vegetable farming can improve productivity, stabilize farmers' management, and maximize their profits.
	This training course will examine the benefits, potential, impacts, and successful models of innovative vegetable farming to meet the conditions and needs of APO members.
Topics	Overview of innovative technologies and measures in vegetable farming; Models to improve productivity and quality and reduce operating costs; Innovations for specific cultivated areas and climates; Improvement initiatives based on farmers' ideas; and Case studies of opportunities and challenges in APO members.
Outcome	Enhanced knowledge and understanding of the latest technologies and measures for improving the productivity of vegetable farming and promotion of innovative vegetable farming in APO members.
Qualifications	Government officials, policymakers, representatives of farmers' associations, and academics, researchers, and consultants involved in promoting vegetable farming.

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

Dr. Indra Pradana Singawinata Secretary-General