

Project Title	Training Course on Post-Harvest Technology and Management for Reducing the Losses of Agricultural Commodities
Project Area	Food and Agriculture
Beneficiary Countries	Cambodia, Lao PDR, Myanmar and Viet Nam (CLMV)
Source of Funding	Thailand (Thailand International Cooperation Agency (TICA))
Approved Budget	USD 43,060.25
Project Description	<p>This program offers an interdisciplinary approach to post-harvest management, including engineering, agricultural sciences and biology. Topics of the training include:</p> <ul style="list-style-type: none"> • Introduction to postharvest technology; • Structure and composition of fruits, vegetables, and flowers; • Effect of temperature, water loss and humidity; • Harvest system/quality components and standardization; • Physiological and biochemical changes; • Maturation; • Packaging for fresh produce; • System approach to postharvest handling; • Storage system and cooling horticultural crops; • Postharvest pathology and entomology; • Introduction to grain processing.
Objective	The training course aims to help resolve post-harvest losses and enhance food security of CLMV countries, where the majority of the populations are dependent on agriculture.
Implementation Status	The training was conducted on 4-17 June 2018.
External Links	http://www.tica.thaigov.net/main/en/