

 Early Warning System

WB-P519764

Lower East Chao Phraya Irrigation System Improvement - Climate-
Adaptive Strengthening Investment Project



Quick Facts

Countries	Thailand
Financial Institutions	World Bank (WB)
Status	Proposed
Bank Risk Rating	U
Voting Date	2027-02-18
Borrower	Kingdom of Thailand
Sectors	Infrastructure, Water and Sanitation
Investment Type(s)	Loan
Investment Amount (USD)	\$ 220.00 million
Loan Amount (USD)	\$ 220.00 million
Project Cost (USD)	\$ 1,399.79 million



Project Description

According to bank's website, the proposed project aims to foster resilient growth and productivity across the Lower East Chao Phraya (LECP) river basin by delivering a modernized and more flood-resilient multi-purpose irrigation canal system through improved conveyance of water for irrigation and removal of excess water for drainage and flood risk reduction. The project's investments will (i) retrofit existing canals through embankment strengthening, dredging, and upgrading of regulating structures; (ii) modernize water management through the use of digital technologies, forecasting, decision support, asset management and control systems to improve system performance, reliability and service levels; and (iii) enhance community resilience, livelihoods and disaster preparedness. An integrated, basin-wide water management approach will improve agricultural productivity while delivering the flood management infrastructure essential to continued industrial and logistical investment in the LECP river basin.



Investment Description

- World Bank (WB)

Total Project Cost: US\$ 1399.79 million

Commitment Amount: US\$ 1064.17 million

IBRD + IDA Commitment: US\$ 220.00 million



Contact Information

Task Team Leader: Sanjay Pahuja

ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: <https://www.worldbank.org/en/access-to-information/request-submission>

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