

Early Warning System

WB-P510631

Chao Phraya Flood Management Plan 2

Early Warning System

Chao Phraya Flood Management Plan 2

WB-P510631

Quick Facts

Countries	Thailand
Financial Institutions	World Bank (WB)
Status	Proposed
Bank Risk Rating	A
Voting Date	2027-09-21
Borrower	The Kingdom of Thailand
Sectors	Infrastructure, Water and Sanitation
Investment Type(s)	Loan
Investment Amount (USD)	$ 610.00 million
Loan Amount (USD)	$ 610.00 million
Project Cost (USD)	$ 1,101.52 million

Project Description

According to bank's website, the proposed project is the largest element of Thailand's 9-part comprehensive plan for addressing the serious flood challenges in the Chao Phraya basin. Plan 2 will reduce flooding in the lower Chao Phraya basin by creating 800 cubic meters per second (cms) of additional flood routing capacity. It consists of two parts: (a) Expanding the capacity of the existing Chainat-Pasak canal (total length of 132 km) from 130 cms to 930 cms; and (b) Construction of a new diversion canal (total length of 136 km and design capacity of 600 cms) from the Pasak River to the Gulf of Thailand.

Early Warning System Project Analysis

Environmental and Social Risk: H

Investment Description

- World Bank (WB)

Total Project Cost: US$ 1101.52 million

Commitment Amount: US$ 880.00 million

IBRD + IDA Commitment: US$ 610.00 million

Contact Information

Task Team Leader: Sanjay Pahuja

Title: Senior Water Resources Management Specialist

Email: spahuja@worldbank.org

TTL Contact: Dzung Huy Nguyen

Title: Senior Disaster Risk Management Specialist

Email: dnguyen4@worldbank.org

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

ACCOUNTABILITY MECHANISM OF THE WORLD BANK

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing ipanel@worldbank.org. Information on how to file a complaint and a complaint request form are available at: https://www.inspectionpanel.org/how-to-file-complaint

Bank Documents

- Concept Environmental and Social Review Summary - ESRS (English)
- Concept Project Information Document - PID (English)