

 Early Warning System

ADB-58251-001

Irrigated Agriculture Improvement Project - Additional Financing



### Quick Facts

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|--------------------------------|---|
| <b>Countries</b>               | Cambodia  |
| <b>Specific Location</b>       | Kamping Pouy (Battambang),Prek Po (Kampong Cham),Stung Chinit South (Kampong Thom),Canal 15 (Takeo) |
| <b>Financial Institutions</b>  | Asian Development Bank (ADB)  |
| <b>Status</b>                  | Approved  |
| <b>Bank Risk Rating</b>        | C   |
| <b>Voting Date</b>             | 2024-12-02  |
| <b>Borrower</b>                | Government of Cambodia  |
| <b>Sectors</b>                 | Agriculture and Forestry, Infrastructure, Water and Sanitation                                      |
| <b>Investment Type(s)</b>      | Loan  |
| <b>Investment Amount (USD)</b> | \$ 85.00 million  |
| <b>Loan Amount (USD)</b>       | \$ 85.00 million  |



## Project Description

As stated by the ADB, the proposed additional financing will address cost overruns and scale up selected components of the ongoing project by:

- (i) enhancing the water delivery efficiency and climate resilience of irrigation infrastructure for farmers;
- (ii) extending the good agriculture and climate smart principles and practice to an additional 200 farmers;
- (iii) implementing ten additional climate-smart irrigated high-value cropping demonstrations that use deficit irrigation systems, water scheduling, modern irrigation technologies;
- (iv) enhancing the national hydrometeorological network, weather forecasting, and flood early warning system capability of the national water resources management data center (NWRMDC) financed by the ongoing project;
- (v) supporting the establishment of a governance and operational capability of the NWRMDC, especially for assessment and monitoring of climate change impacts and risks; and
- (vi) support preparatory work and design for the future investments in flood and drought management.

This is in response to the government's new investment priorities in scaling up climate action.

The ongoing project has been supporting the government in (i) modernizing and improving the climate and disaster resilience of four irrigation systems-Kamping Pouy in Battambang province, Prek Po in Kampong Cham province, Stung Chinit South in Kampong Thom province, and Canal 15 in Takeo province-to supply water to 43,500 hectares (ha) for more than 290,000 people, of whom more than half are women; (ii) ensuring sustainability of these irrigation schemes by strengthening the institutional and financial capacity of the government staff and farmer water user communities (FWUCs) in operation and maintenance (O&M); (iii) improving farming practices for increased agricultural productivity and crop diversification; and (iv) establishing a national water resources data management center (NWRMDC), a water resources information system (WRIS), and an irrigation asset management system for better water resources management, planning, operations, and investment. The progress of the ongoing project meets all eligibility criteria for additional financing. It remains technically feasible and economically viable and is considered a high priority by the government.



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### Investment Description

- Asian Development Bank (ADB)



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### Contact Information

#### ADB Team Leader:

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#### ACCESS TO INFORMATION

You can submit an information request for project information at: <https://www.adb.org/forms/request-information-form>

ADB has a two-stage appeals process for requesters who believe that ADB has denied their request for information in violation of its Access to Information Policy. You can learn more about filing an appeal at: <https://www.adb.org/site/disclosure/appeals>

#### ACCOUNTABILITY MECHANISM OF ADB

The Accountability Mechanism is an independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an Asian Development Bank-financed project. If you submit a complaint to the Accountability Mechanism, they may investigate to assess whether the Asian Development Bank is following its own policies and procedures for preventing harm to people or the environment. You can learn more about the Accountability Mechanism and how to file a complaint at: <http://www.adb.org/site/accountability-mechanism/main>.



### Bank Documents

- [Irrigated Agriculture Improvement Project - Additional Financing: Gender Assessment and Action Plan](#)
- [Irrigated Agriculture Improvement Project - Additional Financing: Involuntary Resettlement and Indig](#)
- [Irrigated Agriculture Improvement Project - Additional Financing: Procurement Plan](#)
- [Irrigated Agriculture Improvement Project - Additional Financing: Project Administration Manual](#)
- [Irrigated Agriculture Improvement Project - Additional Financing: Report and Recommendation of the P](#)

### Media

- [ADB Supports Integrated, Sustainable Water Resources Management in Cambodia](#)



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### Other Related Projects

- ADB-51159-001 Irrigated Agriculture Improvement Project
- ADB-51159-002 Irrigated Agriculture Improvement Project