

 Early Warning System

ADB-57037-008

Renewable energy sector development project (Floating Solar at HPP 5)



Quick Facts

Countries	Kyrgyzstan
Specific Location	Bishkek
Financial Institutions	Asian Development Bank (ADB)
Status	Approved
Bank Risk Rating	C
Voting Date	2025-12-02
Borrower	Government of Kyrgyzstan
Sectors	Energy, Technical Cooperation
Investment Type(s)	Grant
Investment Amount (USD)	\$ 0.53 million
Grant Amount (USD)	\$ 0.53 million



Project Description

As stated by the ADB, the fourth activity under the Small Expenditure Financing Facility (SEFF) aims to improve project readiness for the Kyrgyz Republic's first utility-scale floating solar photovoltaic (FPV) power plant at Hydropower Plant 5 (HPP5) near Bishkek. It will finance critical preparatory activities, including:

- (i) recruitment of a Project Preparation Consultant (PPC);
- (ii) preparation of engineering, procurement, and construction (EPC) tender documents;
- (iii) conduct of a detailed bathymetric survey;
- (iv) supervision of the EPC tender process;
- (v) project due diligence;
- (vi) preparation of a power purchase agreement (PPA);
- (vii) support for obtaining permits and approvals;
- (viii) preparation for project auditing; and
- (ix) subject to funding availability, establishment of a Core Project Implementation Unit (PIU) 1 and other preparatory activities as needed.

These efforts will ensure full implementation readiness and directly support the timely and effective launch of the ensuing 15/MW ADB-financed FPV investment project, scheduled for ADB approval in 2026.



Early Warning System Project Analysis

The ADB categorized the project E&S risks as follows:

Environment - C

Involuntary Resettlement - C

Indigenous Peoples - C



Investment Description

- Asian Development Bank (ADB)



Contact Information

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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

- [Renewable Energy Sector Development Project — Floating Solar Project at Hydropower Plant 5 \(Activity](#)
- [Renewable Energy Sector Development Project — Floating Solar Project at Hydropower Plant 5 \(Activity](#)
- [Small Expenditure Financing Facility Fourth Activity Sub-Grant Agreement \(Special Operations\) for Gr](#)



Other Related Projects

- ADB-57037-001 Multisector Activities Support Facility 2025-2030
- ADB-57037-002 Activity 1: Preparing Additional Financing for the Urban Transport Electrification Project
- ADB-57037-012 Hospital Infrastructure Improvement and Modernization Project (SEFF 2 Activity 6)
- ADB-57037-010 Skills Development System Transformation Program (SEFF2 Activity 5)
- ADB-57037-013 Improving Service Delivery of Business Support Centers
- ADB-57037-011 CAREC Transport Connectivity Project Preparation (Activity 7)
- ADB-57037-007 Preparing the Solid Waste Environmental Enhancement Project
- ADB-57037-005 Bishkek Low-carbon Municipal Building Upgrading Pilot
- ADB-57037-006 Additional Financing for the Multisector Activities Support Facility 2025-2030