Early Warning System

ADB-52122-002

Reconnection to the Central Asian Power System Project - Additional Financing



Quick Facts

Countries	Tajikistan, Uzbekistan
Specific Location	Syrdarya (Uzbekistan), Sughd (Tajikistan)
Financial Institutions	Asian Development Bank (ADB)
Status	Approved
Bank Risk Rating	В
Voting Date	2024-10-07
Borrower	Government of Tajikistan
Sectors	Energy, Infrastructure
Investment Type(s)	Grant
Investment Amount (USD)	\$ 15.00 million
Grant Amount (USD)	\$ 15.00 million



Project Description

As stated by the ADB, the proposed additional financing will be allocated to finance additional components (i) the construction of 22 kilometers of new 500 kilovolt transmission lines between Syrdarya (Uzbekistan) and Sughd (Tajikistan) substations, including rerouting of existing transmission lines; and (ii) the construction of two new line bays at both substations and related works in open switchgears; (iii) capacity building for both countries technical staff, including female students from local technical colleges and universities in Tajikistan.

The two new 500 kV interconnection points in the country's north under the ongoing project were planned to operate only for several months of the year. Such limitation was dictated by the technical parameters of the operational regime to ensure the regional grid stability in the adjacent area. During the detailed design, the EPC (Engineering, Procurement, and Construction) contractor Tajik and Uzbek transmission utilities, and the Coordinating Dispatch Center responsible for the operation of CAPS identified a new technical solution that would eliminate this limitation. 22 kilometers of a new 500 kV transmission line between Syrdarya (Uzbekistan) and Sughd (Tajikistan) substations will further increase transmission capacity for power export to CAPS and enable year-round operation of two 500 kV interconnection points planned under the ongoing project.

The transmission line is connected to the Syrdarya gas-fired power plant.



Early Warning System Project Analysis

The ADB categorized the project risks as:

Environment - B; Involuntary Resettlement - B; Indigenous Peoples - C.



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Investment Description

• Asian Development Bank (ADB)



Private Actors Description

According to the International Energy Agency, the Open Joint Stock Holding Company (OHSC) Barki Tojik (BT) is the stateowned electric utility responsible for generation, transmission, distribution and retail sales in Tajikistan.



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Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	OJSHC Barqi Tojik	Contractor	Energy



Contact Information

ADB Team Leader:

Serik Sabitovich Zharkinbayev - Energy Specialist

No contacts provided at the time of disclosure.

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.



Early Warning System Reconnection to the Central Asian Power System Project - Additional Financing

Bank Documents

- Draft Land Acquisition and Resettlement Plan
- Initial Environmental Examination
- Project Disclosure PDF



Early Warning System Reconnection to the Central Asian Power System Project - Additional Financing

Other Related Projects

- ADB-52122-001 Reconnection to the Central Asian Power System Project
- IFC-604288 Syrdarya UZ CCGT
- EBRD-51963 Syrdarya Power Project
- WB-P174323 Uzbekistan Syrdarya Efficient Power Generation Project
- IFC-45205 Syrdarya CCGT