

 Early Warning System

ADB-58484-001

Turkmenistan : Integrated Renewable Energy Solutions to Support Green  
Transformation in Turkmenistan



Quick Facts

|                         |   |
|-------------------------|---|
| Countries               | Turkmenistan                                      |
| Specific Location       | Arkadag City                                      |
| Financial Institutions  | Asian Development Bank (ADB)                      |
| Status                  | Approved  |
| Bank Risk Rating        | U   |
| Voting Date             | 2025-06-12  |
| Borrower                | Government of Turkmenistan                        |
| Sectors                 | Energy, Law and Government, Technical Cooperation |
| Investment Type(s)      | Advisory Services                                 |
| Investment Amount (USD) | \$ 1.00 million                                   |
| Project Cost (USD)      | \$ 1.00 million                                   |



### Project Description

As stated by the ADB, the proposed TA will promote the use of advanced technologies and support pioneering integrated renewable energy solutions for Turkmenistan. Specifically, the TA will support the development of a roadmap for the generation and use of solar energy in the country, including for urban purposes, such as in Arkadag City. The TA will support assessments and feasibility studies that could support development of a project/s focused on integrated renewable energy solutions, including solar and distributed solar PV across Turkmenistan. The TA will also support a demonstrational pilot project for the first-of-its kind in Turkmenistan urban solar power generation and use in Arkadag City. The TA will further support strengthening the local capacity of government officials, private sector, and communities on renewable energy and solar power.

The proposed TA will complement ADB's existing grid strengthening investments in Turkmenistan's energy sector while setting the foundations for future engagement in renewable energy generation, including in urban settings. The majority of the technology promoted under the TA would be new for the country.



## Investment Description

- Asian Development Bank (ADB)



### Contact Information

#### ADB Team Leader:

Marina Rose Best - Country Operations Head (Azerbaijan and Turkmenistan)

*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>.



## Bank Documents

- [Technical Assistance Report](#)