# ADB-58052-001

Regional : Integration of Innovative Grid Control Technology to Scale Up Renewable Energy



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### **Quick Facts**

| Countries               | Cambodia, Tajikistan, Uzbekistan              |
|-------------------------|---|
| Financial Institutions  | Asian Development Bank (ADB)                  |
| Status                  | Approved                                      |
| Bank Risk Rating        | U   |
| Voting Date             | 2025-04-22                                    |
| Sectors                 | Communications, Energy, Technical Cooperation |
| Investment Type(s)      | Advisory Services                             |
| Investment Amount (USD) | \$ 1.10 million                               |
| Project Cost (USD)      | \$ 1.10 million                               |



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### **Project Description**

As stated by the ADB, the proposed TA seeks to accelerate the adoption of high-level technologies (HLTs) in the energy sector, aiding developing member countries (DMCs) in both mitigating and adapting to climate change. These HLTs may include, but are not limited to, smart grid control technologies, such as the virtual synchronous generator (iVSG) with battery energy storage systems (BESS), and digital tools designed to promote regional cooperation.



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### **Investment Description**

• Asian Development Bank (ADB)

Funds will be provided by the High Level Technology Fund.



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### **Contact Information**

#### **ADB Team Leader:**

Atsumasa Sakai - Senior Energy Specialist

No contacts available 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.