

 Early Warning System

ADB-58052-001

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



## 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



## 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.



## Investment Description

- Asian Development Bank (ADB)

Funds will be provided by the High Level Technology Fund.



## Contact Information

### ADB Team Leader:

Atsumasa Sakai - Senior Energy Specialist

*No contacts available at the time of disclosure.*

## ACCESS TO INFORMATION

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