Early Warning System

WB-P174650

Electricity Distribution Modernization Program

Early Warning System

Electricity Distribution Modernization Program

WB-P174650

Quick Facts

Countries	Bangladesh
Financial Institutions	World Bank (WB)
Status	Proposed
Bank Risk Rating	U
Voting Date	2021-09-30
Borrower	Government of Bangladesh
Sectors	Energy
Investment Type(s)	Loan
Investment Amount (USD)	$ 500.00 million
Project Cost (USD)	$ 1,194.00 million

Project Description

According to the bank's documents, the proposed project's objective is "to improve the delivery, reliability and efficiency of electricity supply in selected areas in Bangladesh and strengthen institutional and regulatory capacity."

The proposed project will "support a part of the overall government programand contribute to three results areas (i) increased distribution network capacity, climate resilience and digitalization; (ii) increased integration of distributed energy resources and (iii) strengthened sector institutional and regulatory capacity. Results Area 1will focus on network strengthening, expansion and rehabilitation to ease existing constraints and meet the rapidly growing demand in the country. These network investments will be paired with new and transformative network elements such as System Control and Data Acquisition (SCADA), Advanced Distribution Management System (ADMS) and Advanced Metering Infrastructure (AMI). Results area 2 will focus onincreasing integration ofdistributed energy resources such as rooftop solar, BESS and EV infrastructure in selected PBS’s. Results Area 3 will focus on technical assistance and capacity buildingforelectricity sector institutions –BREB, Power Cell and BERC–to effectively respond to emerging challenges and opportunities in the sector."

Investment Description

- World Bank (WB)

Co-financing:
Multilateral and Bilateral Financing (Concessional) US$ 242 million
Trust Funds US$ 120 million
Government US$ 332 million

Contact Information

World Bank
Bipulendu Narayan Singh, Senior Energy Economist
Role:Team Leader(ADM Responsible)
Telephone No :5220+82135 /Email :bsingh2@worldbank.org

Md. Iqbal, Senior Energy Specialist
Role:Team Leader
Telephone No :5764+4121Email :miqbal@worldbank.org

Implementing Agencies
Bangladesh Rural Electrification Board
Contact :Moin Uddin, Chairman
Telephone No :8900007 Email :chairman@reb.gov.bd

Bangladesh Electricity Regulatory Commission
Contact :Md.Abdul Jalil, Chairman
Telephone No :255013517 Email :chair.berc.bd@gmail.com

Ministry of Power, Energy and Mineral Resources
Contact :Md. Hossain, Director General
Telephone No :9556577Email :dg@powercell.gov.bd

ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: https://www.worldbank.org/en/access-to-information/request-submission

ACCOUNTABILITY MECHANISM OF THE WORLD BANK

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing ipanel@worldbank.org. Information on how to file a complaint and a complaint request form are available at: https://www.inspectionpanel.org/how-to-file-complaint

Bank Documents

- Concept Stage Program Information Document (PID) - Electricity Distribution Modernization Program - [Original Source]