Early Warning System

WB-P501985

Modernization and Improvement of Electricity Distribution





Early Warning System

Modernization and Improvement of Electricity Distribution

\$ 150.00 million

Quick Facts

Project Cost (USD)

Countries Nepal Specific Location Jhapa, Sunsari, Ilam Panchthar, Taplejung, Sankhuwasabha and Udayapur districts **Financial Institutions** World Bank (WB) Status Proposed **Bank Risk Rating** В **Voting Date** 2025-04-30 Government of Nepal - Ministry of Finance / Nepal Electricity Authority Borrower Sectors Investment Type(s) Loan **Investment Amount (USD)** \$ 150.00 million



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Project Description

According to the Bank's website, the Project Development Objective is to enhance the electricity distribution network system in selected locations of Nepal.

The proposed Project, which will be implemented by Nepal Electricity Authority (NEA), will construct nine new 33/11kV Substations at Jhapa, Sunsari, Ilam Panchthar, Taplejung, Sankhuwasabha and Udayapur districts. All the nine sites chosen for the construction of the substations are in the urban and rural settings in the Koshi Province. The NEA acquired the required land for construction of the substations as per the prevailing national laws and before the Bank was considered as a financier to the Project.



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Early Warning System Project Analysis

This Project has moderate environmental and social risks. The construction and upgrade of substations and distribution networks that would enable supply of clean energy to consumers. This would require undertaking minor civil works, such as site clearance, excavation, and trenching, leading to air, noise, water, and dust pollution, solid and liquid waste from the labor camps, as well as e-waste from substation upgrade, distribution line construction, smart meter and auto-reclosure installations.

The Project acquired the land needed per the national laws before initiating discussions with the Bank for its financing. Since there will be no need for additional land acquisition, the chances of the Project encountering new land-based impacts are minimal.

Other social risks associated with the Project activities include inadequate stakeholder consultations and information disclosure, and weak grievance redress system.



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Investment Description

• World Bank (WB)

Total Operation Cost: US\$ 150.00 million

IDA Credit: US\$ 150.00 million

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Contact Information

World Bank

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Implementing Agencies

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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



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Bank Documents

- Appraisal Environmental and Social Review Summary (ESRS) Electricity Supply Reliability Improvemen
- Appraisal Project Information Document (PID) (English)
- Concept Environmental and Social Review Summary (ESRS) Electricity Supply Reliability Improvement
- Concept Project Information Document (PID) (English)
- Concept Project Information Document (PID) (English)
- Environmental and Social Commitment Plan (ESCP) Electricity Supply Reliability Improvement Project
- Stakeholder Engagement Plan (SEP) Electricity Supply Reliability Improvement Project P501985 (En