

 Early Warning System

WB-P509161

Fourth Energy Sector Project



Quick Facts

Countries	Mongolia
Financial Institutions	World Bank (WB)
Status	Approved
Bank Risk Rating	B
Voting Date	2025-09-10
Borrower	Government of Mongolia
Sectors	Energy
Investment Type(s)	Loan
Investment Amount (USD)	\$ 78.00 million
Loan Amount (USD)	\$ 78.00 million
Project Cost (USD)	\$ 79.03 million



Project Description

According to the WB, the development objective is to increase the capacity and reliability of the transmission grid in the Project Areas for renewable energy integration.

* Component 1: Transmission Line construction and Associated Substation Expansion (US\$75.84 million IBRD). This component will finance the construction of a new 220kV double circuit transmission line from the Mandalgovi substation to the Arvaikheer substation. A new substation and 2.2 km 110kV transmission line will be constructed at Arvaikheer to connect the new 220kV facilities to the existing 110kV system. The existing Mandalgovi substation will be expanded to connect the new 220kV transmission line. The new transmission line will provide an additional power supply source to the Arvaikheer region, which is currently served by a single corridor 110kV transmission line despite significant commercial and industrial demand. The transmission line will, therefore, serve the following purposes: (i) increase power supply capacity; (ii) enable VRE generation in the region; and (iii) improve system resilience and reliability. Climate proofing measures will be embedded in the transmission line and substations.* Component 2: Implementation Support (US\$2.16 million IBRD and US\$0.84 counterpart funding). This component will provide technical and operational assistance to strengthen the institutional and technical capacity of relevant agencies, including MOE and other entities affiliated to MOE. It will also provide implementation support, and project management, including financial management, disbursement, procurement, environmental and social risk and impact management, and monitoring, reporting and evaluation.



Investment Description

- World Bank (WB)



Contact Information

World Bank

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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>



Bank Documents

- Appraisal Environmental and Social Review Summary (ESRS) - Fourth Energy Sector Project - P509161
- Appraisal Project Information Document (PID)
- Biodiversity Management Plan (BMP) Fourth Energy Sector Project (P509161)
- Climate Finance Assessment (P509161)
- Concept Environmental and Social Review Summary (ESRS) - Fourth Energy Sector Project - P509161
- Concept Project Information Document (PID)
- Disclosable Version of the ISR - Fourth Energy Sector Project - P509161 - Sequence No : 1
- Environmental and Social Commitment Plan (ESCP) - Fourth Energy Sector Project - P509161
- Environmental and Social Commitment Plan (ESCP) Fourth Energy Sector Project (P509161)
- Environmental and Social Impact Assessment Fourth Energy Sector Project (P509161)
- Labor Management Procedures Fourth Energy Sector Project (P509161)
- Mongolia - EAST ASIA AND PACIFIC- P509161- Fourth Energy Sector Project - Procurement Plan
- Mongolia - EAST ASIA AND PACIFIC- P509161- Fourth Energy Sector Project - Procurement Plan
- Mongolia - Fourth Energy Sector Project
- Official Documents- Disbursement and Financial Information Letter for Loan 9873-MN.pdf
- Official Documents- Loan Agreement for Loan 9873-MN.pdf
- Resettlement Framework Fourth Energy Sector Project (P509161)
- Stakeholder Engagement Plan (SEP) - Fourth Energy Sector Project - P509161
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