ADB-46390-002

Power Transmission Improvement Project



Power Transmission Improvement Project

Quick Facts

Countries Myanmar

Financial Institutions Asian Development Bank (ADB)

Status Approved

Bank Risk Rating B

Voting Date 2015-11-23

Borrower Government of the Republic of the Union of Myanmar, Ministry of Electricity and Energy

Sectors Energy Investment Type(s) Loan

Loan Amount (USD) \$ 180.00 million



Power Transmission Improvement Project

Project Description

According to ADB website, the ADB is working with Myanmar to upgrade the power transmission network in Yangon. The project is building a high voltage transmission line linking the Thida, Thaketa and Kyaikasan substations, and is building and upgrading other substations. It will complete the 230-kilovolt transmission ring for Yangon, and ensure reliable electricity supplies for the country's economic hub.

The project will:

- 1. Construct 8.2 kilometer of 230 kilovolt transmission line between Thida and Thaketa substations, and 8.6 km of 230 kV transmission line between Thaketa and Kyaikasan substations
- 2. Extend the switchyard of the existing 230 kV Thaketa substation to accommodate two new 230 kV transmission lines
- 3. Upgrade the existing 66 kV Kyaikasan substation to 230 kV substation
- 4. Build new 230 kV substations at South Okkalapa and West University
- 5. Strengthen the capacity of the staff of Myanmar Electric Power Enterprise (MEPE).



Early Warning System Power Transmission Improvement Project

Investment Description

• Asian Development Bank (ADB)

ADB-46390-002



Contact Information

Project Officer: Bui, Duy-Thanh Southeast Asia Department

No contact information provided at the time of disclosure.

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

ADB-46390-002 Power Transmission Improvement Project

Bank Documents

- Contribution to the ADB Results Framework [Original Source]
- Country Economic Indicators [Original Source]
- Development Coordination [Original Source]
- Economic Analysis [Original Source]
- Financial Analysis [Original Source]
- Initial Environmental Examination [Original Source]
- Power Transmission and Distribution Improvement Project [Original Source]
- Power Transmission Improvement Project: Initial Environmental Examination for 230 kV Transmission Li [Original Source1
- Power Transmission Improvement Project: Procurement Plan
- Power Transmission Improvement Project: Procurement Plan [Original Source]
- Power Transmission Improvement Project: Project Administration Manual [Original Source]
- Power Transmission Improvement Project: Project Data Sheet (Myanmar Language Translation)
- Power Transmission Improvement Project: Report and Recommendation of the President
- Power Transmission Improvement Project: South Okkalapa Substation and West University Substation Res [Original Source1
- Power Transmission Improvement Project: Thaketa-Kyaikasan Transmission Line Resettlement Due Diligen [Original Source]
- Power Transmission Improvement Project: Thida-Thaketa Transmission Line Resettlement Plan [Original Source]
- Preparing the Power Transmission and Distribution Improvement Project [Original Source]
- Project Administration Manual
- Project Disclosure PDF [Original Source]
- Resettlement Plan: Due Diligence Report on South Okkalapa Substation and West University Substation [Original
- Resettlement Plan: Due Diligence Report on Thaketa-Kyaikasan Transmission Line Resettlement [Original Source]
- Resettlement Plan: Thida-Thaketa Transmission Line [Original Source]
- Risk Assessment and Risk Management Plan [Original Source]
- Sector Assessment (Summary): Energy [Original Source]
- Summary Poverty Reduction and Social Strategy [Original Source]

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Other Related Projects

• ADB-46390-003 Power Distribution Improvement Project