Early Warning System

EBRD-55727

NEPCO Northern Green Transmission Line



Quick Facts

Countries	Jordan			
Specific Location	Rehab, Samra, Amman, Hasan, Jerash			
Financial Institutions	European Bank for Reconstruction and Development (EBRD)			
Status	Approved			
Bank Risk Rating	A			
Voting Date	2024-10-09			
Borrower	National Electric Power Company (NEPCO)			
Sectors	Energy, Infrastructure			
Investment Type(s)	Loan			
Investment Amount (USD)	\$ 28.25 million			
Loan Amount (USD)	\$ 28.25 million			
Project Cost (USD)	\$ 35.00 million			



Project Description

As stated by the EBRD, the project consists of the provision of a sovereign guaranteed loan to the National Electric Power Company (NEPCO) to finance the procurement, construction and operation of overhead transmission lines associated with the NEPCO Northern Green Substation, which will help improve the grid's capacity to absorb existing and new renewable energy projects.

The proceeds of the Bank's loan will be used by NEPCO to finance several overhead transmission lines (OHTL) connecting a new 400/132 substation in Rehab with the substations in Samra 400 kV, Amman West 400 kV, Hasan Industrial zone 132 kV and Jerash 132 kV. The project will help (i) improve the absorption capacity of existing and planned renewable energy projects, (ii) increase dispatching flexibility, (iii) reinforce the North-Eastern high voltage electricity network; and (iv) facilitate network interconnection to neighbouring countries.



Investment Description

• European Bank for Reconstruction and Development (EBRD)

According to the EBRD, the project is expected to be co-financed with an investment grant made available by other partners that will contribute towards the financing of the overall project costs.



Private Actors Description

As stated by the EBRD, NEPCO is a 100% state-owned central entity in the Jordanian electricity system acting as transmission system owner and operator, dispatcher, single wholesale buyer of electricity and single buyer of fuel and natural gas for conventional generation.



EBRD-55727

Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	National Electric Power Company	Client	Energy



Contact Information

Client - National Electric Power Company (NEPCO):

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ACCESS TO INFORMATION

You can request information by emailing: accessinfo@ebrd.com or by using this electronic form:

https://www.ebrd.com/eform/information-request

ACCOUNTABILITY MECHANISM OF EBRD

The Project Complaint Mechanism (PCM) is the independent complaint mechanism and fact-finding body for people who have been or are likely to be adversely affected by an European Bank for Reconstruction and Development (EBRD)-financed project. If you submit a complaint to the PCM, it may assess compliance with EBRD's own policies and procedures to prevent harm to the environment or communities or it may assist you in resolving the problem that led to the complaint through a dialogue with those implementing the project. Additionally, the PCM has the authority to recommend a project be suspended in the event that harm is imminent.

You can contact the PCM at: pcm@ebrd.com or you can submit a complaint online using an online form at: http://www.ebrd.com/eform/pcm/complaint form?language=en

You can learn more about the PCM and how to file a complaint at: http://www.ebrd.com/work-with-us/project-finance/project-complaint-mechanism.html



Bank Documents

• Environmental and Social Impact Assessment