

 Early Warning System

WB-P146330

NG-Electricity Transmission Project



Quick Facts

Countries	Nigeria
Financial Institutions	World Bank (WB)
Status	Active
Bank Risk Rating	B
Voting Date	2018-02-15
Borrower	Federal Republic of Nigeria
Sectors	Energy
Investment Amount (USD)	\$ 486.00 million
Project Cost (USD)	\$ 490.00 million



Project Description

The development objective of the Electricity Transmission Project for Nigeria is to increase the transfer capacity of the transmission network in Nigeria. There are two project components. First component, Transmission network strengthening and improvement (US 408 million dollars equivalent, of which the Federal Government of Nigeria (FGN) US 4 million dollars and IDA and IDA Scale-Up Facility (SUF) US 404 million dollars equivalent, excluding contingency). This component has four sub components: (a) the upgrading and rehabilitation of up to 48 existing substations—of these, approximately 11 require the replacement of transformers, while the others require the addition (not the replacement) of transformers, and addition and replacement of protection and control systems, switchgear, and associated equipment; (b) replacement of conductor on up to 13 132 kV transmission lines and conversion of up to two 132 kV lines from single circuit to double circuit (the total length of the transmission lines is about 1,260 km); (c) the upgrading and expansion of the network's Supervisory Control and Data Acquisition (SCADA) and telecommunication systems and construction of four regional control centers; and (d) installation of static var compensator (SVC) at the remotely located Gombe substation in the northeast, which is supplied by a long 132 kV line, and purchase of spare equipment. Second component, Capacity building and technical assistance (IDA and IDA SUF US 32 million dollars equivalent, excluding contingency).



Investment Description

- World Bank (WB)



Contact Information

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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.

You can learn more about the Inspection Panel and how to file a complaint at:

<http://ewebapps.worldbank.org/apps/ip/Pages/Home.aspx>.



Bank Documents

- [Integrated Safeguards Data Sheet \(Concept Stage\) - NG-Electricity Transmission Project - P146330 \(English\) \[Original Source\]](#)
- [Nigeria - Electricity Transmission and Access Project : environmental assessment : Environmental and Social Impact Assessment \(ESIA\) Report \(English\) \[Original Source\]](#)
- [Project Information Document \(Concept Stage\) - NG-Electricity Transmission Project - P146330 \(English\) \[Original Source\]](#)