

 Early Warning System

WB-P512716

Huila-Cunene Interconnection Project



Quick Facts

Countries	Angola
Specific Location	Lubango, Cahama, Ondjiva, Xangongo
Financial Institutions	World Bank (WB)
Status	Active
Bank Risk Rating	A
Voting Date	2025-11-21
Borrower	Government of Angola
Sectors	Energy, Infrastructure
Investment Type(s)	Grant, Loan
Investment Amount (USD)	\$ 350.00 million
Loan Amount (USD)	\$ 334.00 million
Grant Amount (USD)	\$ 16.00 million
Project Cost (USD)	\$ 470.00 million



Project Description

According to the World Bank, the proposed project aims finance Angola's investment obligations towards the Angola-Namibia (ANNA) interconnection project which will create the transmission capacity needed in Angola to integrate with SAPP. It is part of Phase 2 of the Regional Energy Transmission, Trade and Decarbonization Project multiphase programmatic approach (RETRADE MPA).

The ANNA transmission project consists of approximately 366 km of 400 kV transmission line, of which 321 km is in Angola. The estimated costs for the proposed project in Angola is US\$470 million, with an IBRD contribution of US\$350 million and private sector financing of US\$115 million.

Two transmission lines will be financed under the proposed project through a mix of public and private financing, namely:

- the Lubango-Cahama-Namibian Border (Cunene) (segments A-B-C in Figure 1); and
- the Cahama-Ondjiva (segment B-D), with a potential substation in Xangongo.

The segments A-B-D will be financed through a public ownership model and will extend hydro-dominated electricity to the isolated southern provinces that still use diesel generators. This will reduce the cost of electricity, reduce emissions, and improve the reliability of the service. It will also support government programs to increase access to electricity and facilitate the deployment of solar PV plants in an area with abundant solar resources and the expansion of industries.

Segment B-C will be developed under a privately financed transmission (PFT) model to integrate Angola into SAPP, facilitating the export of unused surplus electricity and generating revenue for the power sector.

In Namibia, the scope of works includes the 45km line from the border to the existing Kunene substation. NamPower, the vertically integrated utility in Namibia, intends financing its part of the transmission line through its own financial resources.

The implementing agency will be Rede Nacional de Transporte de Electricidade.



Investment Description

- World Bank (WB)



Private Actors Description

As stated on the company's website (translated with DeepL.com), Rede Nacional de Transporte de Electricidade is responsible for connecting various sources of electricity generation to consumers, ensuring a continuous and reliable supply of energy to both urban centers and rural areas.



Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	Rede Nacional de Transporte de Electricidade de Angola (RNT-EP)	Contractor	Energy



Contact Information

World Bank Team Leaders:

Samuel Kwesi Ewuah Oguah - Senior Energy Specialist

Email: soguah@worldbank.org

Leonardo Kilele Tshama - Energy Specialist

Email: ltshama@worldbank.org

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>

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Bank Documents

- [Angola - EASTERN AND SOUTHERN AFRICA- P512716- Huila-Cunene Interconnection Project - Procurement PI](#)
- [Angola - EASTERN AND SOUTHERN AFRICA- P512716- Huila-Cunene Interconnection Project - Procurement PI](#)
- [Angola - Huila-Cunene Interconnection Project](#)
- [Appraisal Environmental and Social Review Summary \(ESRS\) - Huila-Cunene Interconnection Project - P5](#)
- [Appraisal Project Information Document \(PID\)](#)
- [Appraisal Project Information Document \(PID\)](#)
- [Climate Finance Assessment \(P512716\)](#)
- [Disclosable Version of the ISR - Huila-Cunene Interconnection Project - P512716 - Sequence No : 1](#)
- [Environmental and Social Commitment Plan \(ESCP\) - Huila-Cunene Interconnection Project - P512716](#)
- [Environmental and Social Commitment Plan \(ESCP\) Huila-Cunene Interconnection Project \(P512716\)](#)
- [Environmental and Social Impact Assessment Huila-Cunene Interconnection Project \(P512716\)](#)
- [Environmental and Social Impact Assessment Huila-Cunene Interconnection Project \(P512716\)](#)
- [Official Documents- Disbursement and Financial Information Letter for Loan 9886-AO.pdf](#)
- [Official Documents- Disbursement and Financial Information Letter for LPF1 Grant TF0D0042-AO.pdf](#)
- [Official Documents- Grant Agreement for LPF1 Grant TF0D0042-AO.pdf](#)
- [Official Documents- Loan Agreement for Loan 9886-AO.pdf](#)
- [Revised Environmental and Social Scoping Study for Cahama Xangogo-Ondjiva 220 kV TL - ToR for ESIA E](#)
- [Revised Resettlement Process Framework Huila-Cunene Interconnection Project \(P512716\)](#)
- [Revised Stakeholder Engagement Plan \(SEP\) Huila-Cunene Interconnection Project \(P512716\)](#)
- [Stakeholder Engagement Plan \(SEP\) - Huila-Cunene Interconnection Project - P512716](#)