

Electricity Access Expansion Project (P153743)

AFRICA | Niger | Energy & Extractives Global Practice | IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 2 | ARCHIVED on 11-Oct-2016 | ISR25356 |

Implementing Agencies: Ministry of Energy and Petrol, NIGELEC

Key Dates

Key Project Dates

Bank Approval Date:16-Dec-2015
Planned Mid Term Review Date:31-Dec-2018
Original Closing Date:31-Dec-2021

Effectiveness Date:21-Jun-2016
Actual Mid-Term Review Date:-Revised Closing Date:31-Dec-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)
The Project Development Objective (PDO) is to increase access to electricity.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

Components

Name

Extension and reinforcement of the distribution system:(Cost \$56.28 M)

Strengthening institutional capacity in the electricity sector:(Cost \$8.72 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	Satisfactory	Satisfactory
Overall Implementation Progress (IP)	Satisfactory	Satisfactory
Overall Risk Rating	Substantial	Substantial

Implementation Status and Key Decisions

Following approval by the Board on December 15, 2015, project effectiveness was achieved on June 21, 2016. In terms of implementation of the various activities, the project is on track. The project has already committed 65% of its funds through the awarding of the owner's engineering contract and all contracts for component 1 except the electricity connections one, which will be procured in FY17. Procurements for key technical assistance activities, i.e., development of a National Electrification Strategy and support to the Government to develop decrees to operationalize the new electricity law and the law to create the energy regulator, are also well advanced.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	Moderate	Moderate	Moderate
Macroeconomic	Low	Low	• Low
Sector Strategies and Policies	Substantial	Substantial	Substantial
Technical Design of Project or Program	Low	Low	• Low
Institutional Capacity for Implementation and Sustainability	Substantial	Substantial	Substantial
Fiduciary	Substantial	Substantial	Substantial
Environment and Social	Moderate	Moderate	Moderate
Stakeholders	Low	Low	• Low
Other			
Overall	Substantial	Substantial	Substantial

Results

Project Development Objective Indicators

▶ People provided with access to electricity by household connections (Number, Core)					
Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00		0.00	326400.00	
Date	31-Dec-2015		30-Jun-2016	31-Dec-2021	

■ People provided with access to electricity by hhold connections-Grid (Number, Core Breakdown)				
Baseline	Actual (Previous)	Actual (Current)	End Target	

0.00	0.00	0.00	326400.00
31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021
	31-Dec-2015	31-Dec-2015 31-Mar-2016	31-Dec-2015 31-Mar-2016 30-Jun-2016

▶ Direct project beneficiaries (Number, Core)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	326400.00	
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021	

▲ Female beneficiaries (P	ercentage, Core Supplement)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	49.60	49.60	49.60	49.60

▶ Non-household connections provided with access to electricity (Number, Custom)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	9000.00		
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021		

Overall Comments

Intermediate Results Indicators

▶ Distribution lines constructed or rehabilitated under the project (Kilometers, Core)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	695.00		
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021		

■ Distribution lines constructed under the project (Kilometers, Core Breakdown)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	460.00		
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021		

△ Distribution lines rehabilitated under the project (Kilometers, Core Breakdown)					
Baseline Actual (Previous) Actual (Current) End Target					
Value	0.00		0.00	235.00	
Date	31-Dec-2015		30-Jun-2016	31-Dec-2021	

▶ Substations supply capacity (Megawatt, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	270.00	270.00	270.00	415.00	
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021	

▶ Cities with completed georeferenced electricity systems (Number, Custom)							
	Baseline Actual (Previous) Actual (Current) End T						
Value	1.00	1.00	1.00	7.00			
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021			

▶ Household connections provided with access to electricity (Number, Custom)							
	Baseline Actual (Previous) Actual (Current) End Targe						
Value	0.00	0.00	0.00	51000.00			
Date 31-Dec-2015 31-Mar-2016 30-Jun-2016 31-Dec							

▶ Number of total electricity connections completed in urban areas (Number, Custom)						
Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	60000.00		
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021		

▶ National Electrification Strategy adopted by the Government (Yes/No, Custom)							
	Baseline Actual (Previous) Actual (Current) End Tar						
Value	N	N	N	Υ			
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021			

▶ Grievances registered related to delivery of project benefits that are actually addressed (Percentage, Custom)							
	Baseline Actual (Previous) Actual (Current) End Target						
Value	0.00	0.00	0.00	100.00			
Date	ate 31-Dec-2015 31-Mar-2016 30-Ju						

▶ Number of times MV feeders affected by the project are cut off (Number, Custom)							
Baseline Actual (Previous) Actual (Current) End Target							
Value	0.00	0.00	0.00	0.00			
Date	31-Dec-2015	31-Mar-2016	30-Jun-2016	31-Dec-2021			

Overall Comments

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P153743	IDA-57550	Effective	USD	54.50	54.50	0.00	4.30	51.70	8%
P153743	IDA-D0980	Effective	USD	10.50	10.50	0.00	0.00	10.59	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P153743	IDA-57550	Effective	16-Dec-2015	13-Jan-2016	21-Jun-2016	31-Dec-2021	31-Dec-2021
P153743	IDA-D0980	Effective	16-Dec-2015	13-Jan-2016	21-Jun-2016	31-Dec-2021	31-Dec-2021

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.