

Implementation Status & Results
Africa

The Eastern Electricity Highway Project under the First Phase of the Eastern Africa Power Integration Program (P126579)

Operation Name: The Eastern Electricity Highway Project under the First Phase of the Eastern Africa Power Integration Program (P126579) Project Stage: Implementation Seq.No: 1 Status: ARCHIVED Archive Date: 22-Feb-2013

Country: Africa Approval FY: 2013
Product Line: IBRD/IDA Region: AFRICA Lending Instrument: Adaptable Program Loan
Implementing Agency(ies): Ethiopia Electric Power Corporation, Kenya Electricity Transmission Company Ltd.

Key Dates

Board Approval Date	12-Jul-2012	Original Closing Date	30-Jun-2019	Planned Mid Term Review Date	29-Jan-2016	Last Archived ISR Date
Effectiveness Date		Revised Closing Date	30-Jun-2019	Actual Mid Term Review Date		

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

Project objectives are to: (a) increase the volume and reduce the cost of electricity supply in Kenya; and (b) provide revenues to Ethiopia through the export of electricity from Ethiopia to Kenya.

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

Yes No

Component(s)

Component Name	Component Cost
A. HVDC transmission interconnector	1207.50
B. Project Management and Capacity Building	55.00

Overall Ratings

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

Implementation Status Overview

The project is not yet effective. Pre-qualification of contractors for the HVDC substations and the Kenya reinforcement component is ongoing.

Locations

Country	First Administrative Division	Location	Planned	Actual
Kenya	Eastern	Eastern Province	✓	
Kenya	Central Province	Central Province	✓	
Kenya	Rift Valley Province	Rift Valley Province	✓	
Ethiopia	Oromiya Kilil	Oromiya Kilil	✓	

Results

Project Development Objective Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
1. Electricity exported	<input type="checkbox"/>	Gigawatt-hour (GWh)	Value	0.00	0.00	2970.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			
2. Electricity cost savings in Kenya	<input type="checkbox"/>	Amount(USD)	Value	0.00	0.00	39000000.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			
3. Revenues to Ethiopia	<input type="checkbox"/>	Amount(USD)	Value	0.00	0.00	208000000.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			
4. Indirect beneficiaries	<input type="checkbox"/>	Number	Value	0.00	0.00	15700000.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			

Intermediate Results Indicators

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
5. Transmission lines constructed or rehabilitated under the project (km)	<input type="checkbox"/>	Kilometers	Value	0.00	0.00	1000.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			Cumulative
6. Converter stations constructed	<input type="checkbox"/>	Number	Value	0.00	0.00	2.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			
6 b. % of converter stations constructed	<input type="checkbox"/>	Percentage	Value	0.00	0.00	100.00

		Sub Type Supplemental				
7. Interconnector availability	<input type="checkbox"/>	Percentage	Value	0.00	0.00	99.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			
8. Kenya substations reinforced (number)	<input type="checkbox"/>	Number	Value	0.00	0.00	2.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			
9. Supervision Consultant	<input type="checkbox"/>	Yes/No	Value	No	No	Yes
			Date	30-Apr-2012	31-Dec-2012	31-Dec-2013
			Comments			
10. KETRACO staff training (number of staff)	<input type="checkbox"/>	Number	Value	0.00	0.00	150.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			Includes training provided by contractors.
11. Knowledge transfer (number of staff)	<input type="checkbox"/>	Number	Value	0.00	0.00	200.00
			Date	30-Apr-2012	31-Dec-2012	30-Jun-2018
			Comments			

Data on Financial Performance (as of 19-Dec-2012)

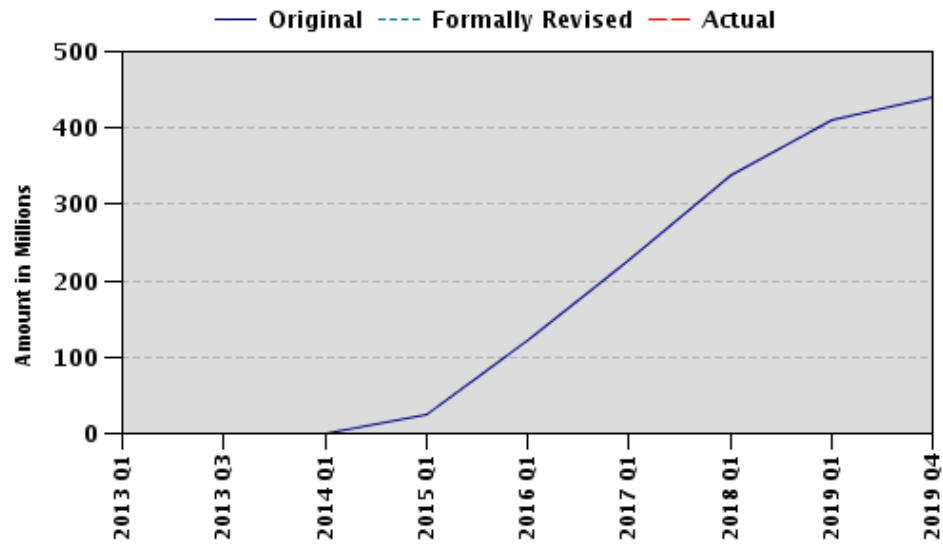
Financial Agreement(s) Key Dates

Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P126579	IDA-51480	Not Effective	12-Jul-2012	05-Dec-2012		30-Jun-2019	30-Jun-2019
P126579	IDA-51490	Not Effective	12-Jul-2012	14-Dec-2012		30-Jun-2019	30-Jun-2019

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P126579	IDA-51480	Not Effective	XDR	284.50	284.50	0.00	0.00	284.50	0.00
P126579	IDA-51490	Not Effective	XDR	156.80	156.80	0.00	0.00	156.80	0.00

Disbursement Graph



Key Decisions Regarding Implementation

The clients, with the assistance from the Bank Team, are working toward providing evidence of fulfillment of effectiveness conditions.

Restructuring History

There has been no restructuring to date.

Related Projects

There are no related projects.