STP Power Sector Recovery Project (P157096)

AFRICA | Sao Tome and Principe | Energy & Extractives Global Practice | IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 2 | ARCHIVED on 19-Apr-2017 | ISR25748 |

Implementing Agencies:

Key Dates

Key Project Dates

Bank Approval Date:05-Jul-2016
Planned Mid Term Review Date:24-Jun-2019
Original Closing Date:30-Jun-2021

Effectiveness Date:01-Nov-2016
Actual Mid-Term Review Date:-Revised Closing Date:30-Jun-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objectives are to (i) increase renewable energy generation and (ii) improve the reliability of the electricity supply.

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

Components

Name

Public Disclosure Authorized

Support to institutional reform and sector planning:(Cost \$1.20 M)

Strengthening operational performance and governance of EMAE:(Cost \$7.50 M)

Investing in enhanced reliability of electricity generation, transmission and distribution:(Cost \$18.40 M)

Project Implementation Support:(Cost \$1.90 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

Project implementation is progressing well as per schedule prepared by AFAP. The project was approved by the World Bank Board on July 5, 2016 and became effective on November 1, 2016. A World Bank mission visited Sao Tome and Principe from October 17-21, 2016 to support the preparation of the request of proposals for the studies related to the Contador Hydropower plant, and all other technical assistance related to capacity building and towards recovering the country's energy sector. A follow up mission visited from February 13-23, 2017 and launched the main project activities, including the feasibility study of the Contador project, as well as Terms of Reference for the key technical studies of the site. Terms of Reference to assist the regulator (AGER) to improve the legal framework, to improve the utility's (EMAE's) financial and technical performance, and to undertake a Least Cost Power Plan and Electricity forecasts were all cleared. Importantly, it was agreed that the household and energy survey would be launched in May 2017. Finally, the European Investment Bank launched its parallel financing, which is supporting complementary activities in metering and network strengthening. This financing has been ratified prior to the 31st March deadline.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

▶ Direct project beneficiarie	s (Number, Core)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90,000.00
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▲ Female beneficiaries (Perce	entage, Core Supplement)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	51.00

► Generation Capacity of Hydrope	ower constructed or rehabili	tated under the project (Megawatt, Core)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.20
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▲ Generation Capacity of Hydro	ppower rehabilitated und	er the project (Megawatt, Co	re Breakdown)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.20
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▶ Electricity losses per year in	n the project area (Percent	tage, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.00	40.00	40.00	33.00
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

Overall Comments

Intermediate Results Indicators

Baseline Actual (Previous) Actual (C	urrent) End Target
	unent) End raiget
	on to Terms of Implementation was provided underway
Date 27-Jun-2016 14-Oct-2016 11-Apr-20	17 30-Jun-2021

► Management information, s	system installed, populated	I, in use (Text, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	ToR under finalization	In use for sector monitoring and reporting
Date	30-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▶ Management improvement pla	an prepared and adopted by	MINRA (Text, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	ToR under finalization	Under implementation
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

► Meters installed under the proj	ect (Number, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	21,000.00
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▶ Gender-sensitive community outreach and communication campaign prepared and implemented, with regular feedback
mechanism to sector stakeholders (e.g., EMAE, relevant ministries, AGER, AFAP) (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Quarterly report prepared and feedback provided to sector stakeholders.
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▶ Distribution lines constructed or rehabilitated under the project (Kilometers, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

▲ Distribution lines rehabilitated under the project (Kilometers, Core Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

ightharpoonup Women \square s group trained as community outreach and consumer feedback agents. (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	27-Jun-2016	14-Oct-2016	11-Apr-2017	30-Jun-2021

Overall Comments

Data on Financial Performance

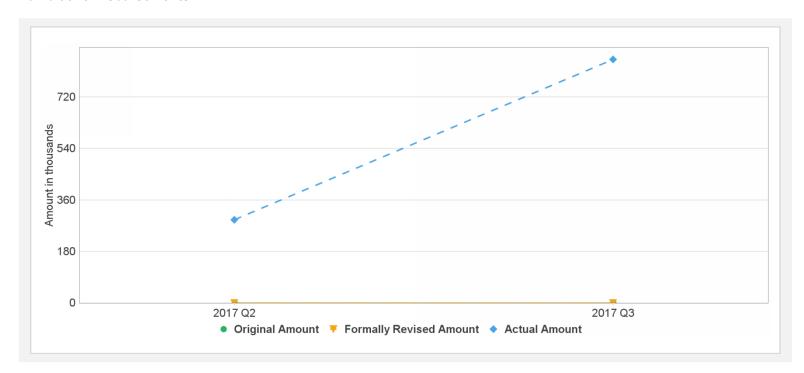
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P157096	IDA-D1260	Effective	XDR	11.30	11.30	0.00	0.85	10.45	8%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P157096	IDA-D1260	Effective	05-Jul-2016	22-Aug-2016	01-Nov-2016	30-Jun-2021	30-Jun-2021

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Re	lated	Proi	iect	(s)
			-	•

There are no related projects.