



Uganda Energy for Rural Transformation III (P133312)

AFRICA | Uganda | Energy & Extractives Global Practice |
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 2 | ARCHIVED on 30-Jun-2016 | ISR23764 |

Implementing Agencies: Ministry of Energy & Mineral Development/ Rural Electrification Agency

Key Dates

Key Project Dates

Bank Approval Date:05-Jun-2015

Effectiveness Date:31-Mar-2016

Planned Mid Term Review Date:31-Dec-2018

Actual Mid-Term Review Date:--

Original Closing Date:31-Dec-2020

Revised Closing Date:31-Dec-2020

Project Development Objectives

Uganda Energy for Rural Transformation III (P133312)

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to increase access to electricity in rural areas of Uganda.

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

No

UG GEF Energy for Rural Transformation III (P146876)

Global Environmental Objective (from Project Appraisal Document)

The Global Environmental Objective is to increase access to electricity in rural areas of Uganda and reduce greenhouse gas emissions.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective?

No

Components

Name

On-grid Energy Access:(Cost \$144.60 M)

Off-grid Energy Access:(Cost \$25.00 M)

Institutional Strengthening and Impacts Monitoring:(Cost \$5.60 M)

Contingency:(Cost \$1.20 M)



Overall Ratings

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

Implementation Status and Key Decisions

After the World Bank Board approval of ERT-3 on June 5, 2015, the legal agreements for ERT-3 were signed on December 16, 2015, and the project subsequently became effective on March 31, 2016 after meeting the effectiveness conditions. Sub-project preparations are mostly on track.



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	● Substantial	● Substantial	● Substantial
Institutional Capacity for Implementation and Sustainability	● Substantial	● Substantial	● Substantial
Fiduciary	● Substantial	● Substantial	● Substantial
Environment and Social	● Moderate	● Moderate	● Substantial
Stakeholders	● Substantial	● Substantial	● Substantial
Other	--	--	--
Overall	● Substantial	● Substantial	● Substantial

Results

Project Development Objective Indicators

► Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	7600000.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020



▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	50.00	50.00	50.00	50.00

▶ People provided with access to electricity by household connections (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1021000.00
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

▲ People provided with access to electricity by hhold connections-Grid (Number, Core Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	850000.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

▲ Ppl provided wth elec. by hhold conn.–Offgrid/minigrid–Only renewable sources (Number, Core Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	171000.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

Overall Comments

Global Environmental Objective Indicators



► Tons of CO2 emission reduced/avoided as a result of the project (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0	--	0	600,000
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

Overall Comments

Intermediate Results Indicators

► Total length of distribution lines constructed under the project (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1850.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Number of on-grid household connections made under the project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	150000.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Number of off-grid household solar system installations made under the project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	30000.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020



► National standards for Pico PV Systems adopted by UNBS (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► National standards for Solar Home Systems adopted by UNBS (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Number of rural schools with solar PV systems installed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	100.00
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

► Total installed capacity of solar PV systems installed at rural schools (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00kWp	--	0.00kWp	169kWp
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	30-Sep-2020



► Number of rural health centers with solar PV systems installed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	276.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Total installed capacity of solar PV systems installed at rural health centers (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0	--	0	250
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

► Number of rural water pumping stations with solar PV systems installed (number) and total installed capacity (kW) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	15.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Total installed capacity of solar PV systems installed at rural water pumping stations (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0kWp	--	0	200kWp
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020



► Number of pico and micro hydro power generation projects completed. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	6.00
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Amount of credit and guarantee extended to Participating Financial Institutions (cumulative) (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0US\$ million	--	0	8.5US\$ million
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

► Amount of credit and guarantee extended to project beneficiaries by Participating Financial Institutions (cumulative US\$ million equivalent) (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0US\$ million	--	0	8.5US\$ million
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020

► Completion of preparatory study for geothermal development (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not Completed	--	Not Completed	Completed
Date	01-Jan-2015	27-Oct-2015	24-Jun-2016	31-Dec-2020



► Completion of the impact evaluation for ERT-2 (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not completed	--	Not Completed	Completed
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

► Completion of a systematic review of the new electrification model (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not completed	--	Not Completed	Completed
Date	01-Jan-2015	--	24-Jun-2016	31-Dec-2020

Overall Comments

Data on Financial Performance

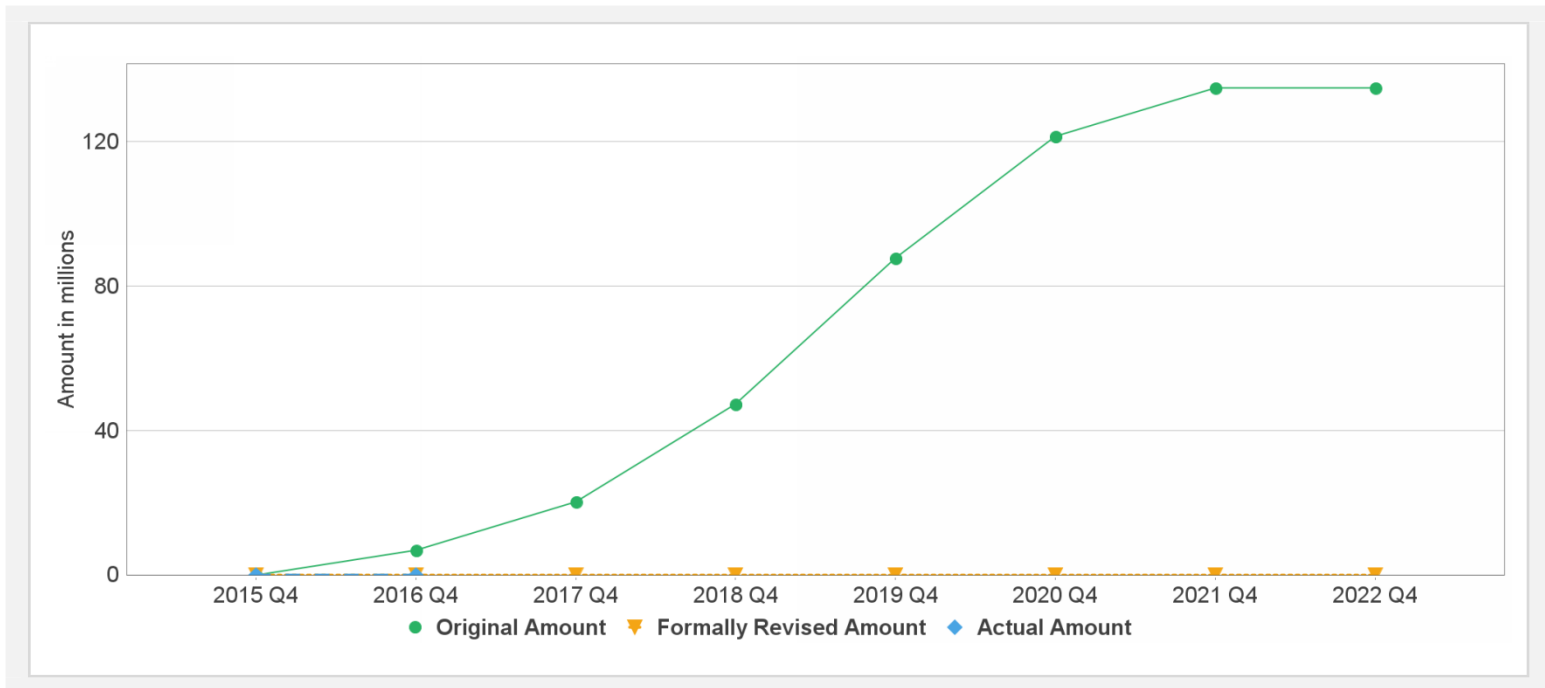
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P133312	IDA-56530	Effective	USD	135.00	135.00	0.00	0.00	137.85	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P133312	IDA-56530	Effective	05-Jun-2015	16-Dec-2015	31-Mar-2016	31-Dec-2020	31-Dec-2020

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

P146876-UG GEF Energy for Rural Transformation III ,P159112-Uganda Rural Electrification