



CAR Emergency Electricity Supply and Access Project (P164885)

AFRICA | Central African Republic | Energy & Extractives Global Practice |
IBRD/IDA | Investment Project Financing | FY 2019 | Seq No: 1 | ARCHIVED on 16-May-2019 | ISR36893 |

Implementing Agencies: Ministry of Development of Energy and Water Resources (MDEWR), Energie Centrafricaine (ENERCA), Ministry of Economy, Planning, and International Corporation

Key Dates

Key Project Dates

Bank Approval Date: 28-Feb-2019	Effectiveness Date: --
Planned Mid Term Review Date: --	Actual Mid-Term Review Date: --
Original Closing Date: 28-Feb-2024	Revised Closing Date: 28-Feb-2024

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The PDO is to increase electricity supply and access in Central African Republic.

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

No

Components

Name

Component 1: Construction of a Solar PV Electricity Generation Plant:(Cost \$48.00 M)
Component 2: Strengthening of the transmission and distribution (T&D) networks:(Cost \$10.60 M)
Component 3: Institutional strengthening, capacity building, and project implementation support:(Cost \$6.40 M)
Component 4: Contingent emergency response

Overall Ratings

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

Implementation Status and Key Decisions

The Project was approved by the Board in February 28, 2019 and the Financing Agreement was signed in April 9, 2019. The Project is expected to become effective on or before July 8, 2019.



Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Increase electricity supply				
▶ Annual electricity generation dispatched from solar energy (Gigawatt-hour (GWh), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	37.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024
Comments:	The indicator measures the annual amount of electricity (in gigawatt hour) that is produced by the solar plant and transmitted to the existing transmission line Boali/Bangui.			

Increase electricity access				
▶ People provided with new or improved electricity service (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	250,000.00
Date	01-Feb-2018	--	30-Apr-2019	28-Feb-2024
▲ People provided with new or improved electricity service - Female (Number, Corporate Supplement)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	125,000.00

Intermediate Results Indicators by Components

Construction of a Solar PV Electricity Generation Plant				
► Generation capacity of energy constructed or rehabilitated (Megawatt, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	25.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024
▲ Renewable energy generation capacity (other than hydropower) constructed under the project (Megawatt, Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	25.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024

Strengthening of the Transmission and Distribution Networks				
► Distribution lines constructed or rehabilitated under the project (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	450.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024
Comments:	The indicator measures in kilometers (KM) the distribution lines rehabilitated or constructed under the project			
► Transmission and distribution substations rehabilitated or constructed (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	42.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024
Comments:	2 transmission substations (Bangui A and Bangui B) should be rehabilitated (including construction of a 25 MVA transformed in Bangui A), and 40 new low and medium voltage substations constructed			
► SCADA system installed and operated (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1.00



Date	01-May-2018	--	30-Apr-2019	28-Feb-2024
Comments:	The indicator measures the number of SCADA systems that are installed and operational			

Institutional Strengthening, Capacity Building, and Project Implementation Support

►Number of ENERCA and MDEWR staff trained (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	30.00
Date	01-Feb-2018	--	30-Apr-2019	28-Feb-2024

Comments: The indicator measures in numbers the staff from ENERCA and MDEWR trained, of which the percentage of female staff trained

◄percentage of female trained (Percentage, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	50.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024

►Number of studies/frameworks completed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	5.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024

Comments: The indicator measures in number the studies and frameworks completed

►Share of grievances responded to and resolved (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	100.00
Date	01-May-2018	--	30-Apr-2019	28-Feb-2024

Comments: Percentage of complaints and grievances recorded by the PIU and resolved.

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
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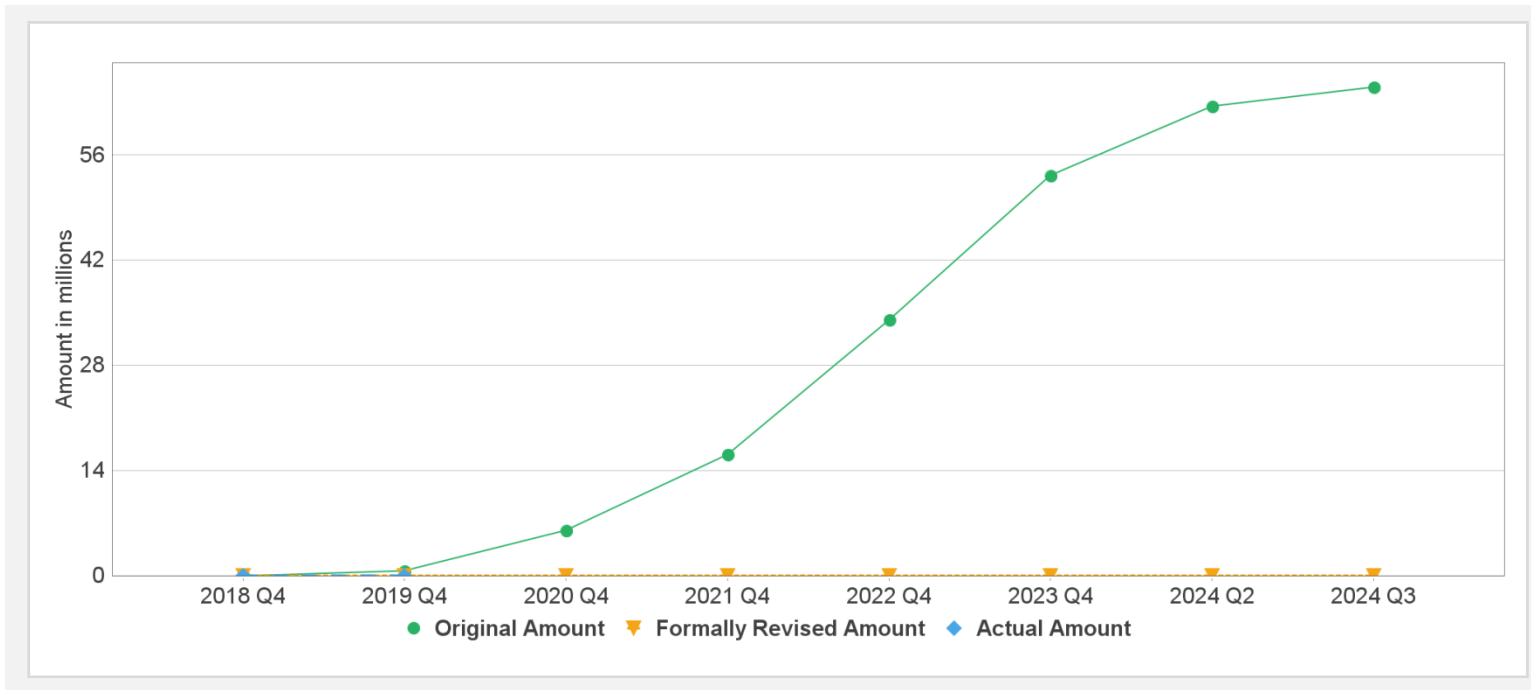


P164885	IDA-D4300	Not Effective	USD	65.00	65.00	0.00	0.00	64.92		0%
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Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P164885	IDA-D4300	Not Effective	28-Feb-2019	09-Apr-2019	--	28-Feb-2024	28-Feb-2024

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.