



Rep. of Congo - Water, Electricity & Urban Development SIL (LEN) (P106975)

AFRICA | Congo, Republic of | Energy & Extractives Global Practice |
IBRD/IDA | Investment Project Financing | FY 2010 | Seq No: 20 | ARCHIVED on 26-Jun-2020 | ISR42374 |

Implementing Agencies: Republic of Congo, Ministry of Finance, Budget and Public Portfolio

Key Dates**Key Project Dates**

Bank Approval Date: 25-Mar-2010

Effectiveness Date: 27-Oct-2010

Planned Mid Term Review Date: 28-Mar-2013

Actual Mid-Term Review Date: 10-Jul-2013

Original Closing Date: 31-Dec-2015

Revised Closing Date: 31-Dec-2020

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

To increase sustainable access to basic infrastructure and safe drinking water for the inhabitants of Brazzaville and Pointe Noire.

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

Yes

Board Approved Revised Project Development Objective (If project is formally restructured)

To increase access to basic infrastructure services, safe drinking water and electricity to the inhabitants of targeted areas in the cities of Brazzaville and Pointe Noire.

Components Table

Name

Urban Infrastructure and Services:(Cost \$15.76 M)

Urban Water Supply:(Cost \$10.13 M)

Electricity Sector Reform, Commercial and Electricity Supply Systems Upgrade..(Cost \$47.11 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

Implementation Status and Key Decisions

The Covid19 pandemic impacted the implementation of the project with government shutdown between April 1st and May 17th.

To date, the project has benefited 1,114,960 people, of which 590,929 are female. 331,710 inhabitants in the poorest neighborhoods have access to improved sanitation/drainage systems and all-season roads due to the rehabilitation of urban roads under the Project in Brazzaville and Pointe-Noire. 185,000 people have access to improved health services in targeted areas, and 7,200 children have access to improved school facilities. In the water sector, 259,340 people have access to safe drinking water. In the electricity sector, 112,000 people have improved access to electricity. In terms of infrastructure and urban services, the project has achieved the rehabilitation of 32 km of urban roads, school infrastructure and the



construction of health centers, erosion control, the preparation of the preliminary draft of the urban code, and the finalization of urban master plans for Brazzaville and Pointe Noire.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

To increase access to basic infrastructure services, safe drinking water and electricity				
▶ People benefitting from improved drainage in areas served by the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	331,710.00	331,710.00	200,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	The Works were successfully completed, and the end target exceeded.			
▶ Number of people in urban areas provided with access to all-season roads within a 500 meter range under the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	331,710.00	331,710.00	200,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	The Works were successfully completed, and the end target exceeded.			
► Number of people in urban areas provided with access to Improved Water Sources under the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	259,340.00	259,340.00	259,340.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	The Works were successfully completed, and the end target exceeded.			
► Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,466,320.00	1,114,960.00	1,200,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2020
Comments:	We noted a mistake in the indicator registered during last ISR. Current number is the corrected one.			
□ Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	879,792.00	590,929.00	636,000.00
► Additional people provided with access to electricity under the project by household connections (number) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100,000.00	100,000.00	112,000.00
Date	25-Aug-2014	28-Oct-2019	17-Jun-2020	31-Dec-2020
Comments:	Targets are not fully met. Targets remain achievable provided that Works on the electric substations are completed before December 2020.			

Intermediate Results Indicators by Components

Urban Infrastructure and Services

► Annual expenditures on infrastructure maintenance in Brazzaville and Pointe Noire (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	2.00	1.34	6.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
► Annual increase in towns' own resources (municipal taxes and return on municipal assets) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	31.00	6.00	20.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
► Pupils with access to improved school facilities in targeted areas (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	7,200.00	7,200.00	7,200.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target fully achieved.			
► Surface area of eroded areas treated (Square Meter(m2), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6,000.00	6,000.00	6,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2015
Comments:	Target fully achieved.			
► Health facilities constructed, renovated, and/or equipped (number) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	7.00	7.00	7.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2015
Comments:	Target full achieved.			
► People with access to improved health facilities in targeted areas (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	185,000.00	185,000.00	90,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target exceeded.			



► Drainage network constructed / rehabilitated (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	34.00	34.00	34.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2015
Comments:	Target full achieved.			
► Roads rehabilitated, Non-rural (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	32.00	32.00	32.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2015
Comments:	Target full achieved.			

Urban Water Supply				
► Timely certified accounts and financial statements (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
► Submission of previous year's audit reports to clients by May 15 of each year. (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2020
► Revised SNDE HR management system in place and operational (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
► Collection ratio (cash income/billed revenue) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	47.00	79.00	79.00	75.00
Date	31-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target exceeded.			
► Connections with operating water meter (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	26,791.00	26,791.00	30,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
► New water legal and regulatory framework fully defined and enforced (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
► New tariff system designed and enforced (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2020
► Boreholes constructed under the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	2.00	2.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target achieved.			
► Length of secondary and tertiary water supply network built in each city (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	230.00	221.00	204.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target exceeded. There was a mistake in the indicator in the last ISR.			
<input type="checkbox"/> Brazzaville (Kilometers, Custom Breakdown)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	186.00	188.00	172.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
□Pointe-Noire (Kilometers, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	44.00	33.00	32.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
►Length of primary water supply network built in Pointe Noire (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	40.00	8.00	8.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target full achieved.			
►New piped household water connections that are resulting from the project intervention (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	26,791.00	26,791.00	30,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
►Improved community water points constructed or rehabilitated under the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	40.00	40.00	40.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target full achieved.			

Electricity Sector Reform, Commercial and Electricity Supply Systems Upgrade.

►Improvement of transit capacity of network distribution (Kilovolt-Amphere(KVA), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	430,000.00	455,000.00	455,000.00	482,000.00
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2020



► Tariff study has been completed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target full achieved.			
► Reform plan for the electricity sector has been prepared (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Yes	Yes	Yes	Yes
Date	30-Mar-2010	12-Dec-2019	17-Jun-2020	31-Dec-2019
Comments:	Target full achieved.			
► Total distribution losses per year in the project area (percentage) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	54.00	49.00	49.00	48.00
Date	25-Aug-2014	12-Dec-2019	17-Jun-2020	31-Dec-2020
► Transmission lines constructed or rehabilitated under the project (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	135.00	135.00	500.00
Date	25-Aug-2014	12-Dec-2019	17-Jun-2020	31-Dec-2020
► Collection rate per year in the project area (percentage) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	70.00	72.00	72.00	75.00
Date	25-Aug-2014	12-Dec-2019	17-Jun-2020	31-Dec-2020
► Feeders load factor (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	105.00	80.00	80.00	75.00



Date	31-Dec-2015	12-Dec-2019	17-Jun-2020	31-Dec-2020
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Performance-Based Conditions

Data on Financial Performance

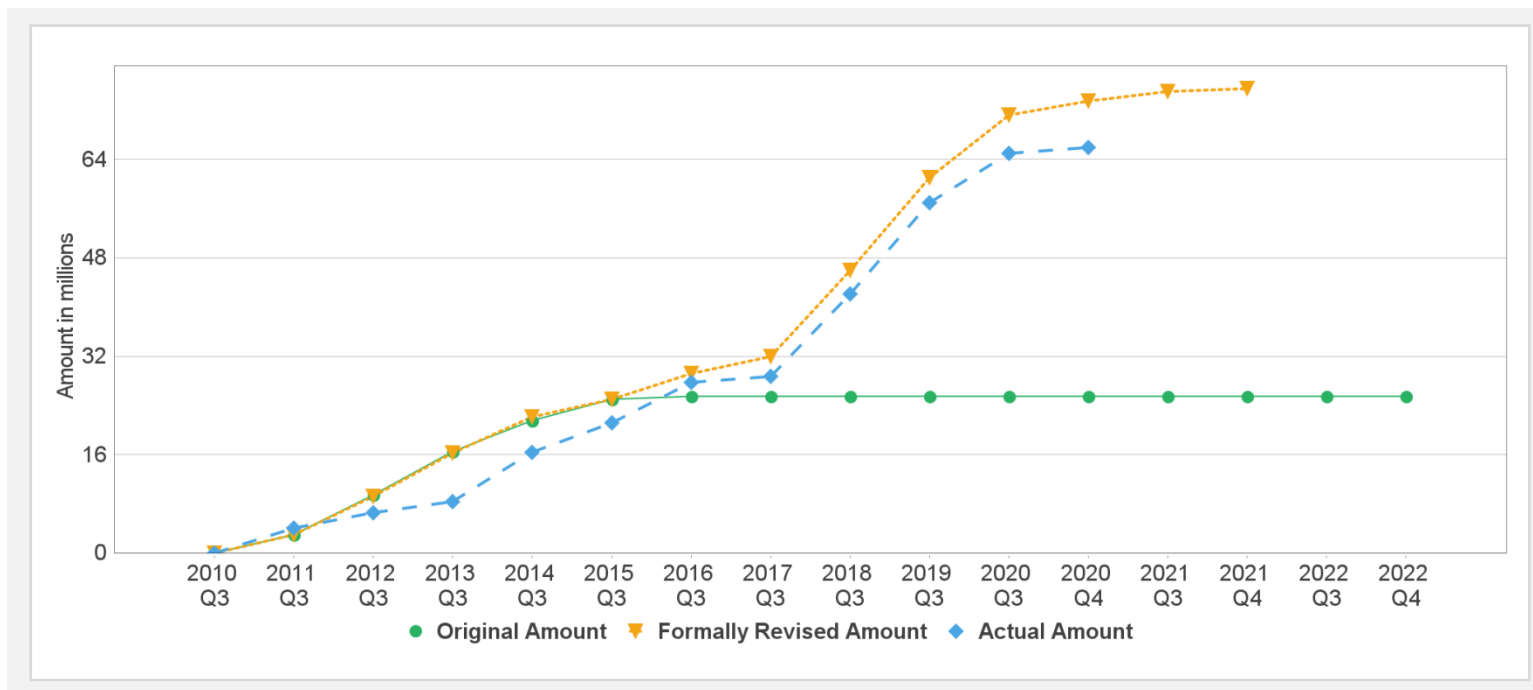
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P106975	IBRD-84450	Effective	USD	45.00	35.00	10.00	30.13	4.87	86%
P106975	IDA-47010	Closed	USD	25.50	25.27	0.23	24.61	0.00	100%
P106975	IDA-55410	Effective	USD	15.00	15.00	0.00	11.33	2.42	82%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P106975	IBRD-84450	Effective	16-Sep-2014	10-Oct-2014	15-Dec-2015	31-Dec-2019	31-Dec-2020
P106975	IDA-47010	Closed	25-Mar-2010	25-May-2010	27-Oct-2010	31-Dec-2015	31-Dec-2019
P106975	IDA-55410	Effective	16-Sep-2014	10-Oct-2014	15-Dec-2015	31-Dec-2019	31-Dec-2020

Cumulative Disbursements





PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC
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Restructuring History

Level 2 Approved on 12-Apr-2016 ,Level 2 Approved on 05-Apr-2017 ,Level 2 Approved on 16-Apr-2018 ,Level 2 Approved on 18-Sep-2019 ,Level 2 Approved on 01-Dec-2019

Related Project(s)

P147456-CG-Add. Fin. Water, Electricity & Urban Dev. SIL
