



AFR RI-Central African Backbone SOP5 (P132821)

AFRICA EAST | Eastern Africa | Digital Development Global Practice |
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 11 | ARCHIVED on 25-Sep-2020 | ISR43465 |

Implementing Agencies: Democratic Republic of Congo, SOCOF - Société Congolaise de Fibre Optique

Key Dates**Key Project Dates**

Bank Approval Date: 16-Jul-2014

Effectiveness Date: 22-Jan-2015

Planned Mid Term Review Date: 18-Jan-2018

Actual Mid-Term Review Date: 19-Mar-2018

Original Closing Date: 31-Dec-2019

Revised Closing Date: 31-Dec-2020

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The development objective of the proposed project is to contribute to increase the geographical reach and usage of regional broadband infrastructure and to reduce the price of services so that more people in the DRC can access information and communication technology (ICT) services.

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

No

Components Table

Name

Component A - Emergence of an Inclusive Digital Economy:(Cost \$13.20 M)

Component B - Construction, Management and Commercialization of the CAB5 Infrastructure through a PPP

Scheme:(Cost \$24.00 M)

Component C - Enabling Environment and Regulatory Effectiveness:(Cost \$7.30 M)

Overall Ratings

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

Implementation Status and Key Decisions

This ISR reflects the current state of implementation (as of September 1). The performance of the project remains currently rated moderately unsatisfactory due to a still low execution rate. The implementation of Components A and C is progressing well. Component B (construction of the fiber optic backbone between Moanda and Kinshasa) will be completed early December.

- Component A**

1. Feasibility study for the repatriation and management of the DRC's country-level internet domain has been completed.
2. Feasibility study for the establishment of an electronic waste management center in DRC is partially completed. The first phase – the study phase – has been completed but obtaining the land to house the waste processing center has proven problematic. At current estimate, this activity faces the risk of overshooting the CAB-5 project completion date.



3. Technical assistance for the implementation of the DRC's government intranet is on track. All 10 sub-projects can be completed within overall project timeline.
 4. Technical assistance for the rehabilitation of Muanda-Kinshasa fiber-optic network of SCPT is behind schedule. The completion of this activity is linked to a disbursement condition of the Government developing SCPT restructuring roadmap, which is undone.
- **Component B**
 1. Technical assistance for the construction of the Muanda-Kinshasa fiber optic network (West Cluster) is on track. Contract was signed with the Korean TAIHAN Group in November 2017 and came into effect in October 2019 for 12 months of work execution. The tender document to appoint PPP operator is awaiting the enactment of the draft Telecoms Act.
 2. Technical assistance for the construction of the Lubumbashi-Goma fiber optic network (Southeast Cluster) is facing difficulties. Preconditions – enactment of the draft Telecom Act and the signing of the PPP – are yet unfulfilled. In addition, project completion timeline, estimated at up to 30 months, means this sub-activity will overshoot overall project end date. This activity will not be implemented under CAB5.
 - **Component C**
 1. Technical assistance for the design and implementation of regulatory instruments for the wholesale and retail markets of telecommunications services has been successfully completed.
 2. Technical assistance for the creation and maintenance of a sectoral database, monitoring and evaluation system is successfully completed.
 3. Technical support for the design and acquisition of an automated spectrum management and control system has been successfully completed.
 4. Purchase of computer equipment and equipment for the implementation of the industry regulator's (ARPTC) information system has been successfully completed.
 5. Technical assistance for feasibility study and acquisition of equipment for network integrity and security will be successfully completed before the overall project's closing date.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Macroeconomic	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Sector Strategies and Policies	--	<input type="checkbox"/> High	<input type="checkbox"/> High
Technical Design of Project or Program	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Institutional Capacity for Implementation and Sustainability	--	<input type="checkbox"/> High	<input type="checkbox"/> High
Fiduciary	--	<input type="checkbox"/> High	<input type="checkbox"/> High
Environment and Social	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Stakeholders	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Other	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Overall	--	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

Results

PDO Indicators by Objectives / Outcomes



Project Development Objective Indicators				
► Impact on Telecom sector of World Bank Technical Assistance (composite score: 1- low impact to 5-high impact) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	4.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
► Access to Internet Services (number of subscribers per 100 people) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	17.00	17.00	20.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
► Wholesale national Capacity Transmission Price (per Mbit/s per Month, in US\$) (Amount(USD), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2,000.00	123.00	123.00	200.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
► Geographical reach of mobile services (percentage of population covered) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	25.00	52.00	52.00	50.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
► Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5,000,000.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
□ Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2,500,000.00

Overall Comments



The Results Framework will be updated right after the upcoming supervision mission.

Intermediate Results Indicators by Components

Component A - Emergence of an Inclusive Digital Economy				
▶ Number of Manpower Trained under the Project (number of people) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	141.00	141.00	100.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020

Component B - Construction, Management and Commercialization of the CAB5 Infrastructure through a PPP Scheme				
▶ Length of Fiber Optic Network Built (km) (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	650.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
Comments:	The construction phase has not started yet			
▶ Impact on IT/ITES Sector of World Bank Technical Assistance (composite score: 1 # low impact to 5 # high impact) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	4.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
▶ Private Capital Mobilized (Amount(USD), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10,000,000.00
Date	24-Feb-2014	29-Nov-2019	29-Nov-2019	31-Dec-2020
Comments:	The transaction phase has not started yet			

Overall Comments

The Results Framework will be updated right after the upcoming supervision mission.



Performance-Based Conditions

Data on Financial Performance

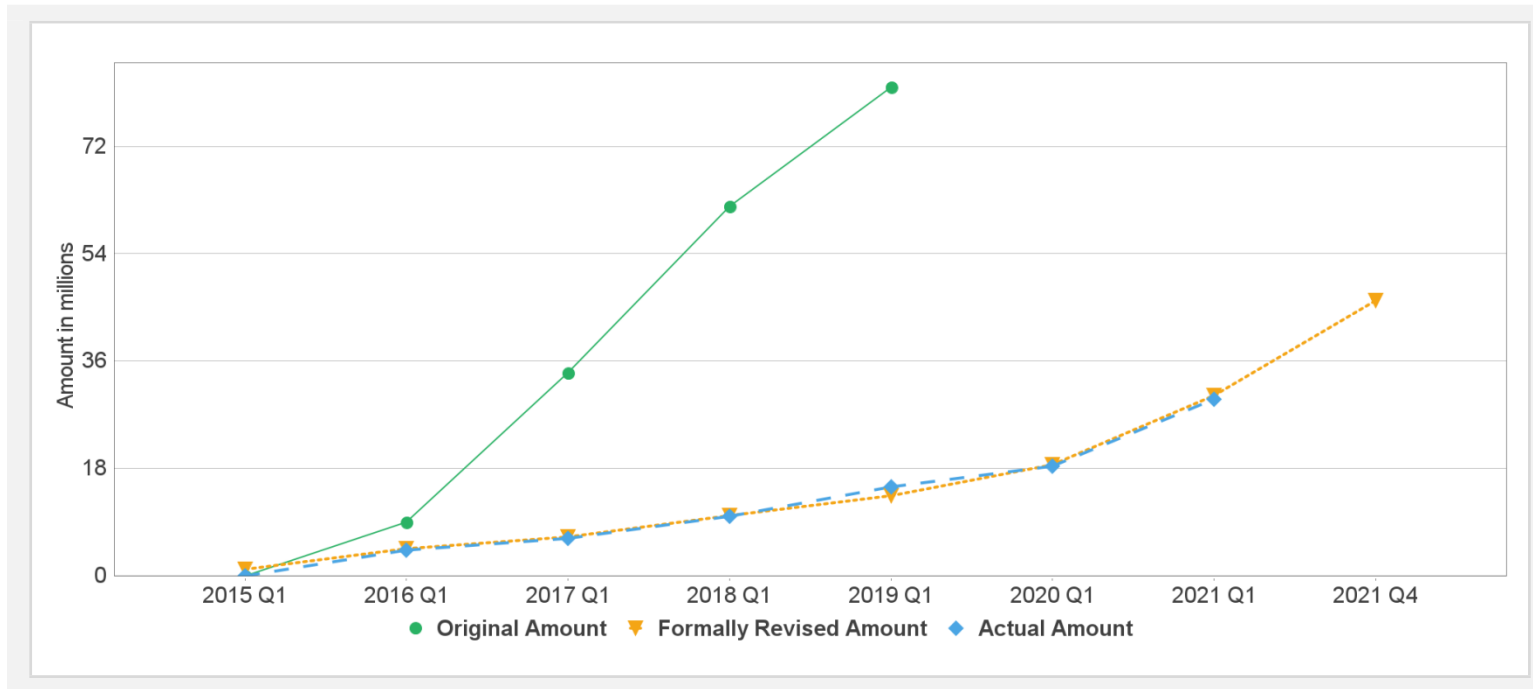
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P132821	IDA-H9810	Effective	USD	92.10	55.72	36.38	29.57	17.27	63%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P132821	IDA-H9810	Effective	16-Jul-2014	25-Jul-2014	22-Jan-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 07-Mar-2019 ,Level 2 Approved on 12-Aug-2020

Related Project(s)

There are no related projects.
