



## DRC - Goma Airport Safety Improvement Project (P153085)

AFRICA | Congo, Democratic Republic of | Transport & ICT Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 2 | ARCHIVED on 03-Jun-2016 | ISR23696 |

Implementing Agencies: Ministry of Transport, Régie des Voies Aériennes (RVA)

### Key Dates

#### Key Project Dates

Bank Approval Date:13-Mar-2015

Effectiveness Date:30-Sep-2015

Planned Mid Term Review Date:30-Sep-2017

Actual Mid-Term Review Date:--

Original Closing Date:31-Dec-2020

Revised Closing Date:31-Dec-2020

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to improve the safety, security, and operations of Goma International Airport.

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

No

### Components

Name

Component A: Airport Infrastructure Investments:(Cost \$40.00 M)

Component B: Capacity Building and Project Implementation Support:(Cost \$6.00 M)

Contingencies:(Cost \$6.00 M)

### Overall Ratings

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

### Implementation Status and Key Decisions



Project Implementation is underway with the focus presently on (i) the procurement of several consultant contracts for technical / engineering design of some airport structures, other than the runway as such, and (ii) the redesign of the runway works in order to remain within the available budget. The project implementing agency (CEPTM) is cooperating well with the Airport Agency (Régie des Voies Aériennes).

The project still does not have an approved Environmental and Social Impact Analysis (ESIA) and Resettlement Action Plan (RAP). The ESIA has recently been submitted to the Bank's Regional Safeguards Manager for final approval and it is expected that the RAP will also be submitted shortly. This issue has however not affected project implementation progress so far, since there are other reasons why physical works have not started yet. Important decisions taken during the recent implementation review mission (in May 2016) were the following:

A: The design of the rehabilitation works for the runway was made to comply with all ICAO recommendations. However, this resulted in a large volume of works, much beyond the works envisaged during project preparation and described in the PAD. Not surprisingly, the price offer by the selected contractor SAFRICAS (US\$ 35 million) was much higher than the available budget (US\$ 17.5 million). During the recent mission it was decided that CEPTM would ask the engineering consulting firm (WAM of Switzerland) to redesign the runway to remain within the available budget while at the same time ensuring safe airport operations. After the redesign is completed, the contractor SAFRICAS will again be asked to provide a new price offer which is expected to be within the available budget envelope.

B: The evacuation of drainage water from the airport to Lake Kivu will be done through a stormwater collector line of about 1,7 km length of which about 400 meters have already been built recently with Government financing. Since no further Government funds are available to complete the collector at this time, it was decided that the project will have to fund the remaining works on the collector which are expected to cost about US\$ 3.0 million.

C: The project includes US\$ 2 million for the supply and installation of a mobile air traffic control tower (essentially an equipped container). However, it was found that the money would be better spent on a permanent actual airport tower (following a standardized design which is available) which can be built at a similar price. It was decided to proceed with this option. The necessary design / engineering work for the new tower will be included into the contract for the runway re-design.

## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	● High	● High	● High
Macroeconomic	● Substantial	● Substantial	● Substantial
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	● Substantial	● Substantial	● Substantial
Environment and Social	● Substantial	● Substantial	● Substantial
Stakeholders	● Moderate	● Moderate	● Moderate
Other	--	--	--
Overall	● High	● High	● High

## Results

### Project Development Objective Indicators



► Regulatory certification of safety and security at Goma International Airport (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	N	Y
Date	31-Dec-2014	--	17-May-2016	30-Jun-2020

► Capacity of the runway infrastructure at Goma International Airport to accommodate the original design aircraft (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	31-Dec-2014	30-Jun-2015	17-May-2016	30-Jun-2020

Overall Comments

**Intermediate Results Indicators**

► Goma International Airport Passengers (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	140000.00	--	140000.00	200000.00
Date	31-Dec-2014	--	04-May-2016	31-Dec-2019

► Annual aeronautical revenues of Goma International Airport (Amount(USD), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2500000.00	--	2500000.00	4500000.00
Date	31-Dec-2014	--	04-May-2016	31-Dec-2019



► Goma International Airport Runway reconstruction physical progress (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	31-Dec-2014	30-Jun-2015	17-May-2016	31-Dec-2017

► Goma International Airport Terminal Rehabilitation physical progress (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	100.00
Date	31-Dec-2014	--	17-May-2016	31-Dec-2019

► Preparedness and contingency plan to mitigate the impacts of the risk of volcanic activities (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	N	Y
Date	31-Dec-2014	--	17-May-2016	31-Dec-2017

► Guidance on valorization of lava rock (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	N	Y
Date	31-Dec-2014	--	17-May-2016	31-Dec-2017

Overall Comments

**Data on Financial Performance**



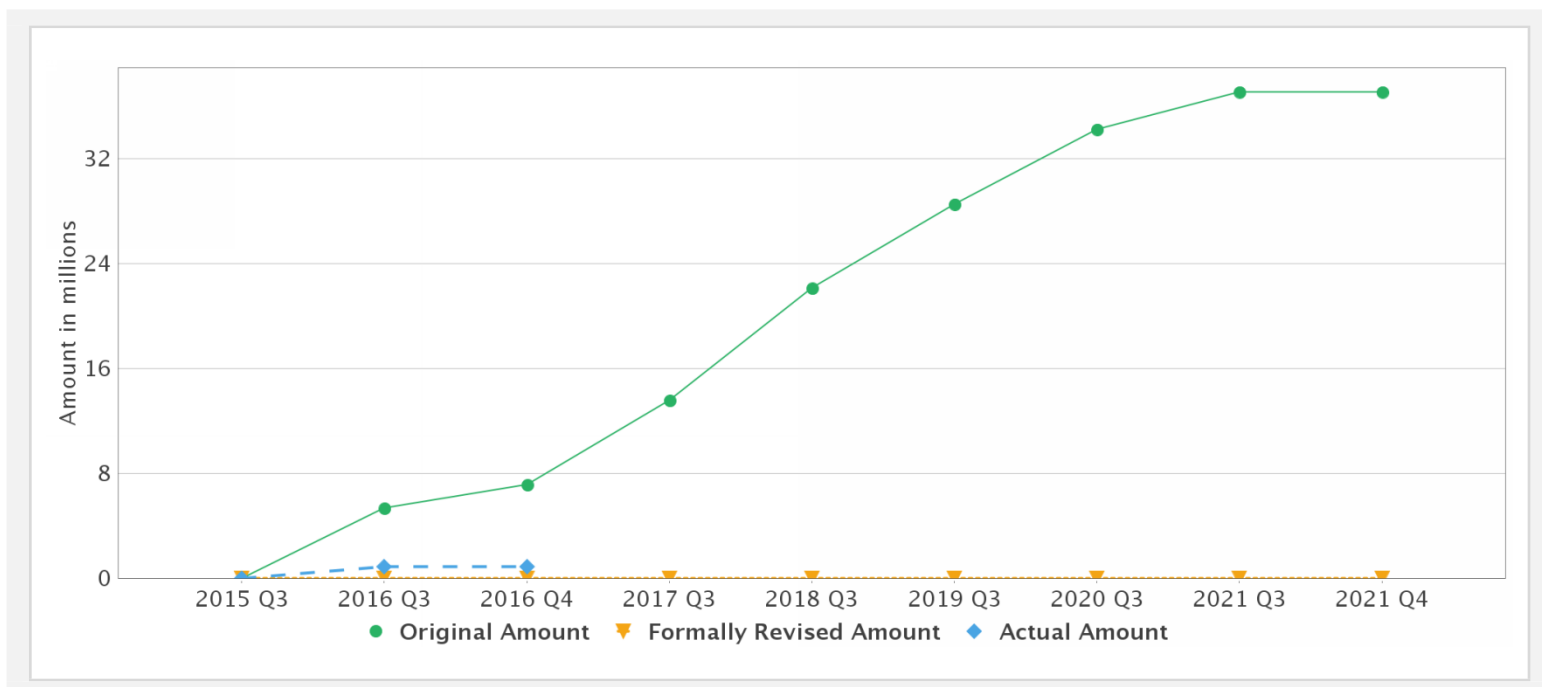
**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P153085	IDA-D0420	Effective	XDR	36.90	36.90	0.00	0.87	36.03	2%

**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P153085	IDA-D0420	Effective	13-Mar-2015	02-Apr-2015	30-Sep-2015	31-Dec-2020	31-Dec-2020

**Cumulative Disbursements**



**Restructuring History**

There has been no restructuring to date.

**Related Project(s)**

There are no related projects.

