



Kariba Dam Rehabilitation Project (P146515)

AFRICA | Africa | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 1 | ARCHIVED on 31-Mar-2015 | ISR18685 |

Implementing Agencies: Zambezi River Authority

Key Dates

Key Project Dates

Board Approval date:09-Dec-2014

Effectiveness Date:--

Planned Mid Term Review Date:--

Actual Mid-Term Review Date:--

Original Closing Date:28-Feb-2025

Revised Closing Date:28-Feb-2025

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to assist in improving the safety and reliability of the Kariba Dam.

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

No

Components

Name

Component 1: Institutional and Project Management:(Cost \$70.30 M)

Component 2: Plunge Pool Reshaping:(Cost \$99.30 M)

Component 3: Spillway Refurbishment:(Cost \$124.60 M)

Overall Ratings

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

Implementation Status and Key Decisions



The financing agreement and supporting project and grant agreements were all signed on February 20 at a joint signing ceremony with the Ministers of Finance from Zambia and Zimbabwe, the Zambezi River Authority and the AfDB, the EU and Sweden. Procurement of preparatory activities is progressing well.

The ZRA is working on the key conditions for effectiveness and are progressing on key procurements for implementation of the project.

The closing date for bids for the Technical Services & Supervision Consultan closed on March 10, 2015 and the evaluation report is expected by the end of March, with contract award expected by mid-May.

The Panel of Experts: Dam Safety is in place with draft contracts signed with key experts and the first visit planned for April 12 – 23, 2015.

The Panel of Experts: Environment & Social is being procured, with the draft Terms of Reference cleared and potential candidates invited to submit their expression of interest and supporting CVs with the evaluation report to be submit for consideration by end March.

The Environmental and Social Impact Assessment, Management Plan and Policy Framework have been submitted to the partners for review and comment.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

► Number of people benefitting in the project area through risk reduction and avoided disaster (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3,000,000 at risk from	--	--	3,000,000



	failure			people no longer at risk from failure
Date	27-Feb-2015	--	--	28-Feb-2025

► Emergency Preparedness Plan adopted and operationalized (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	27-Feb-2015	--	--	28-Feb-2025

Overall Comments

Intermediate Results Indicators

► Emergency Preparedness Plan Updated (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Existing EPP limits operations due to dam safety concerns	--	--	Updated EPP adopted and operationalized
Date	27-Feb-2015	--	--	27-Feb-2025

► Dam Break Analysis Completed and Integrated into the EPP (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Limited information available	--	--	Flood inundation and risk maps integrated into EPP
Date	27-Feb-2015	--	--	27-Feb-2025



► Plunge Pool: Volume Excavated (Cubic Meter(m3), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	300000.00
Date	27-Feb-2015	--	--	27-Feb-2020

► Spillway: Gates Refurbished (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0 gates refurbished	--	--	6 gates refurbished
Date	27-Feb-2015	--	--	27-Feb-2025

► Spillway: Rule Curve (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Rule curve reduced by 3.5m	--	--	Rule curve restored to full supply level
Date	27-Feb-2015	--	--	27-Feb-2025

Overall Comments

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P146515	IDA-55630	Not Effective	XDR	50.60	50.60	0.00	0.00	50.60	0%

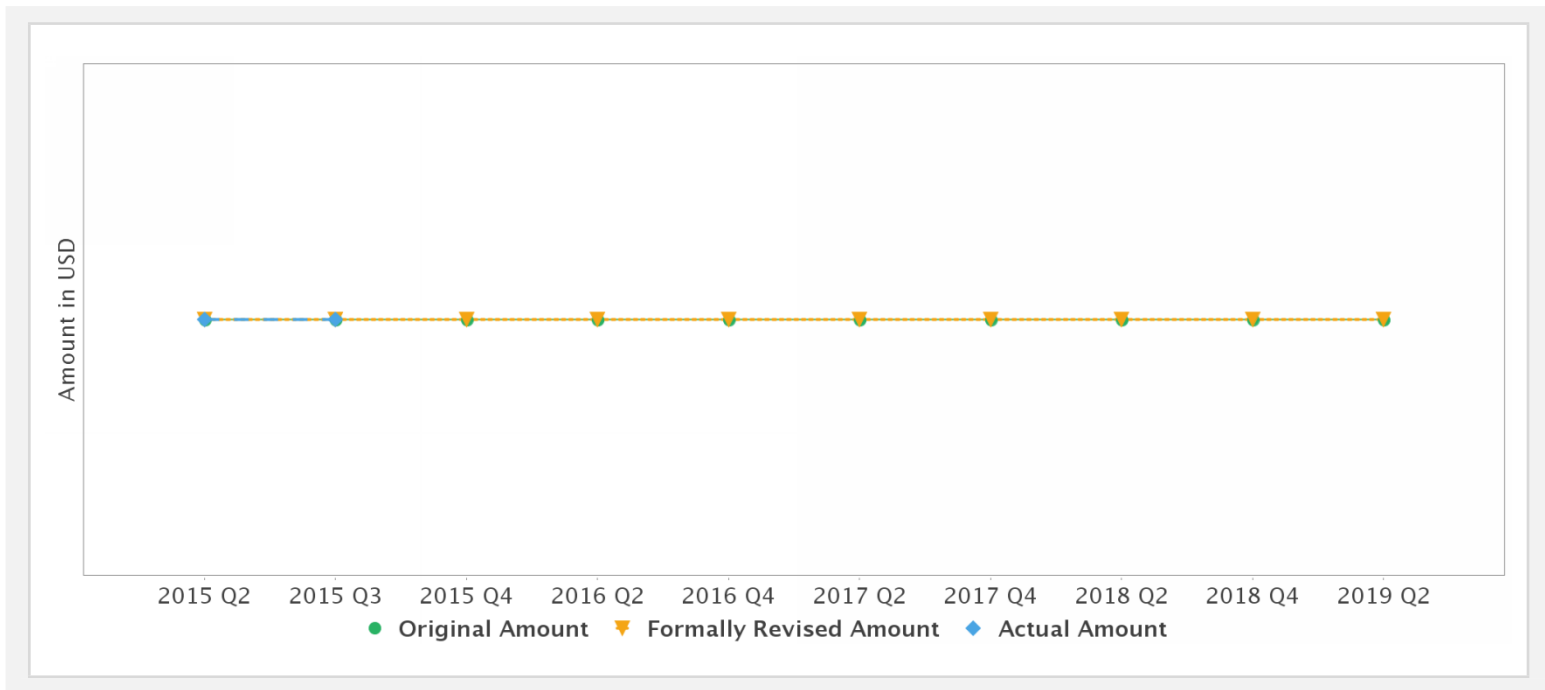
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P146515	IDA-55630	Not Effective	09-Dec-2014	20-Feb-2015	--	28-Feb-2025	28-Feb-2025
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Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.