



Vietnam Dam Rehabilitation and Safety Improvement Project (P152309)

EAST ASIA AND PACIFIC | Vietnam | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 2 | ARCHIVED on 10-Oct-2016 | ISR25259 |

Implementing Agencies: Central Project Office

Key Dates

Key Project Dates

Bank Approval Date:15-Dec-2015

Effectiveness Date:07-Jul-2016

Planned Mid Term Review Date:30-Nov-2018

Actual Mid-Term Review Date:--

Original Closing Date:30-Jun-2022

Revised Closing Date:30-Jun-2022

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to improve the safety of targeted dams under the Government's Dam Safety Program to protect downstream communities and economic activities through priority investments and capacity enhancement.

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

No

Components

Name

1. Dam Safety Rehabilitation:(Cost \$412.00 M)

2. Dam Safety Management:(Cost \$20.00 M)

3. Project Management Support:(Cost \$11.00 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

The project became effective on July 7, 2016. Up to date appointment or establishment of project management unit (PMUs) has been completed in all participating ministries and provinces. However, some provinces established new PMUs instead of using their existing PMUs which undermine the utilization of available expertise and experience in implementing WorldBank-financed projects. Appointment of Chief Accountants in most PMUs was considered not satisfactory due to low qualification or inexperience of the appointed staff. The Project is finalizing the TORs to engage major TA consultants to help with project management including international Panel of sam safety Experts (PoE), project implementation consultant (PIC), third party monitoring consultant; M&E consultant. To assist the Porject with early start-up activities an interim Chief Technical Advisor (CTA) shall be hired for an initial stage of maximum 12 months. The following critical decisions should be made:

1. re-appointment of existing PMUs by the provinces
2. re-appointment or supplementary recruitment of additional accountant to assist the inexperienced-appointed Chief Account.
3. Finalization of TORs for major TA consultants by mid-October; and
4. Acceleration of the hiring process for the interim CTA.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators



► Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	2700000.00
Date	15-Dec-2015	--	23-Sep-2016	30-Jun-2022

Comments

The project just started implementing its activities therefore actual value of results at this stage is the same as baseline value

▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1.30

▲ Direct Female Beneficiaries (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1.30
Date	11-Nov-2015	--	23-Sep-2016	30-Jun-2022

▲ Downstream beneficiaries (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	4.10
Date	15-Dec-2015	--	23-Sep-2016	30-Jun-2022

► Downstream female beneficiaries (Number, Custom Supplement)



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	2100000.00

► Portfolio risk reduced by percentage in all 14 risk categories (structural, characteristics, type, management) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	90.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

► Irrigated area protected from the risk of dam failure (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	177.00
Date	15-Dec-2015	--	23-Sep-2016	30-Jun-2022

► Adoption of Emergency Preparedness Plans for large dams included under the project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	116.00
Date	15-Dec-2015	--	23-Sep-2016	30-Jun-2022

► Integrated Dam Database is operational (Text, Custom)



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0	--	TOR for dam database to be prepared	Formalized
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

Overall Comments

The project just started implementing its activities therefore actual value of results at this stage is the same as baseline value

Intermediate Results Indicators

► Large dams targeted under the Project having completed (according to dam safety framework, regulations and guidelines): (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	12.00	116.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▲ (i) Risk screening (yr end) (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	116.00	--	12.00	0.00
Date	15-Dec-2015	--	16-Sep-2016	31-Dec-2020

▲ (ii) Technical Design (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	116.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2020


▲ (iii) Rehabilitation works (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	116.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▲ (iv) O&M plans (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	116.00

▶ Small dams targeted under the Project having completed (according to dam safety framework, regulations and guidelines) : (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	12.00	334.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▲ (i) Risk screening (yr end) (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	334.00	--	12.00	0.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022



▲ (ii) Rehabilitation works (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	334.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▶ Provinces with operational asset management system (defined as asset management plan approved and budgeted) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	34.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▶ Share of targeted dams reporting having no upstream forecasting capacity (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	96.00	--	0.00	10.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▶ Operational procedures for cascade dams in two river basins (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	not available	--	Implementation plan is finalized and pending approval by MONRE	Adopted
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022



▶ Hydropower Safety Inspection Guidelines (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	-	--	Implementation plan is pending approval by MOIT	Adopted
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▶ Dams rehabilitated for which consultation with at least 10% of direct beneficiaries and affected households were held (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	2.00	100.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

▶ Satisfaction rate with completed dam rehabilitation, disaggregated by affected households and project beneficiaries (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	80.00
Date	15-Dec-2015	--	16-Sep-2016	30-Jun-2022

Overall Comments

The project is still at the initial stage of implementation therefore results are almost the same as baseline value.

Data on Financial Performance**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P152309	IDA-57490	Effective	XDR	297.10	297.10	0.00	0.00	297.10	0%

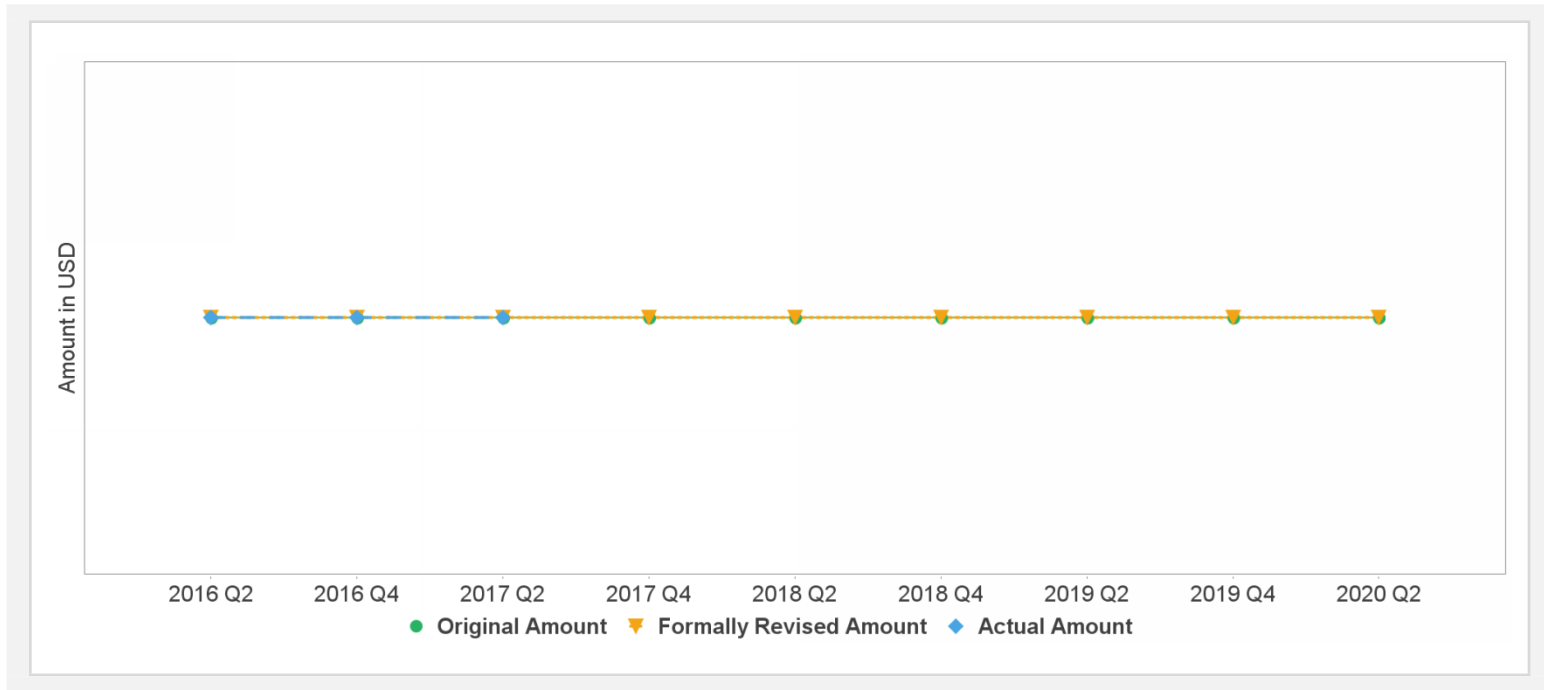
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P152309	IDA-57490	Effective	15-Dec-2015	08-Apr-2016	07-Jul-2016	30-Jun-2022	30-Jun-2022
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Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.
