



Strengthening Critical Infrastructure against Natural Hazards (P158298)

EUROPE AND CENTRAL ASIA | Tajikistan | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 1 | ARCHIVED on 19-Oct-2017 | ISR29715 |

Implementing Agencies: Agency for Land Reclamation & Irrigation (Project Management Unit at ALRI), Ministry of Finance (Project Implementation Unit under the Ministry of Finance), Ministry of Transport (Project Implementation Group under the Ministry of Transport), Republic of Tajikistan

Key Dates

Key Project Dates

Bank Approval Date:10-Jul-2017

Effectiveness Date:--

Planned Mid Term Review Date:--

Actual Mid-Term Review Date:--

Original Closing Date:31-Dec-2023

Revised Closing Date:31-Dec-2023

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objectives are to strengthen the Recipient's disaster risk management capacities, enhance the resilience of its critical infrastructure against natural hazards, and improve its capacity to respond to disasters.

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

No

Components

Name

Strengthening Disaster Risk Management Capacity:(Cost \$4.00 M)

Making Critical Infrastructure Resilient against Natural Hazards:(Cost \$38.00 M)

Contingent Emergency Response Component:(Cost \$6.00 M)

Project Management:(Cost \$2.00 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

This ISR reflects the situations post Board approval and the pre-effectiveness status of the Project.

The Strengthening Critical Infrastructure against Natural Hazards Project (SCINHP) has been approved by the World Bank Board of Executive Directors on July 10, 2017, in the amount of USD 50 million (USD 25 mln IDA Grant and USD 25 mln IDA Credit). As per the results of the World Bank mission held during September 12-25, 2017, no delays are expected with meeting the Project effectiveness conditions, which include a Project Operational Manual acceptable to the World Bank, and Parliamentary Ratification of the Project Financing Agreement, to be finalized by end November 2017. The World Bank Project team shall closely monitor the process of meeting the effectiveness conditions.

Detail design activities under Component 2 for flood protection and bridge infrastructure rehabilitation are steadily progressing. Initial batch of finalized details designs is planned to be delivered by end of 2017, and to be promptly followed up by preparation of bidding and tendering documentation for civil work contracts.

Activities under the institutional strengthening (Component 1) are also advancing satisfactorily. Necessary preparatory works are being conducted for the prioritized investments for the Committee of the Emergency Situations and Civil Defense (CoESCD), Probabilistic Seismic Hazard Analysis both at the National scale and for purposes of seismic micro zoning of the capital of Tajikistan - Dushanbe, and for the development of a Disaster Risk Financing Strategy for Tajikistan.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

► Crisis management centers and systems become operational (Percentage, Custom)

Baseline

Actual (Previous)

Actual (Current)

End Target



Value	0.00	--	--	100.00
Date	15-Jun-2017	--	--	31-Dec-2023

► Understanding of seismic hazard is improved (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Seismic hazard maps are outdated	--	--	Seismic hazard maps are updated and understanding of seismic hazard is improved
Date	15-Jun-2017	--	--	31-Dec-2023

► Bridges reconstructed based on designs considering multi-hazard disaster and climate change risks (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	15.00
Date	15-Jun-2017	--	--	31-Dec-2023

► Number of people with reduced disaster risks through more resilient flood protection and river bank erosion prevention infrastructure (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	556,900.00
Date	15-Jun-2017	--	--	31-Dec-2023

► Strengthened capacity to coordinate and respond to emergencies (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No crisis management	--	--	Emergency



	centers or systems with modern functions to coordinate response among relevant agencies.			response capacity improved through new facilities, equipment and procedures.
Date	15-Jun-2017	--	--	31-Dec-2023

Overall Comments

Intermediate Results Indicators

▶ Operational Procedures for Crisis Management Center and Systems are prepared (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023

▶ National Crisis Management Center is established and tested (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023

▶ Mobile command and communication vehicles are procured and tested (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023



► National Crisis Management Center and mobile command and communication vehicles users are trained to operate the emergency management system (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	100.00
Date	15-Jun-2017	--	--	31-Dec-2023

► Financial protection strategy is developed to facilitate response and recovery in the event of an emergency (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023

► Equipment for seismic hazard monitoring and assessment procured and installed (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023

► Bridge designs informed by multi-hazard disaster and climate change risks are prepared (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	15.00
Date	15-Jun-2017	--	--	31-Dec-2023



▶ Heavy machinery for the MoT is installed and dispatched based on operational plan (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023

▶ Target project sites have more resilient flood protection and/or river bank erosion prevention infrastructure through disaster risk-informed designing (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	5.00
Date	15-Jun-2017	--	--	31-Dec-2023

▶ Heavy machinery for ALRI is installed and dispatched based on operational plan (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	--	Y
Date	15-Jun-2017	--	--	31-Dec-2023

▶ Grievances raised by stakeholders are addressed and closed (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	95.00
Date	15-Jun-2017	--	--	31-Dec-2023



▶ Locally-hired jobs (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	20.00
Date	15-Jun-2017	--	--	31-Dec-2023

▲ Out of which female (Percentage, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	51.00
Date	15-Jun-2017	--	--	31-Dec-2023

▶ Direct project beneficiaries (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	646,000.00
Date	15-Jun-2017	--	--	31-Dec-2023

▲ Female beneficiaries (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	51.00

Overall Comments



Data on Financial Performance

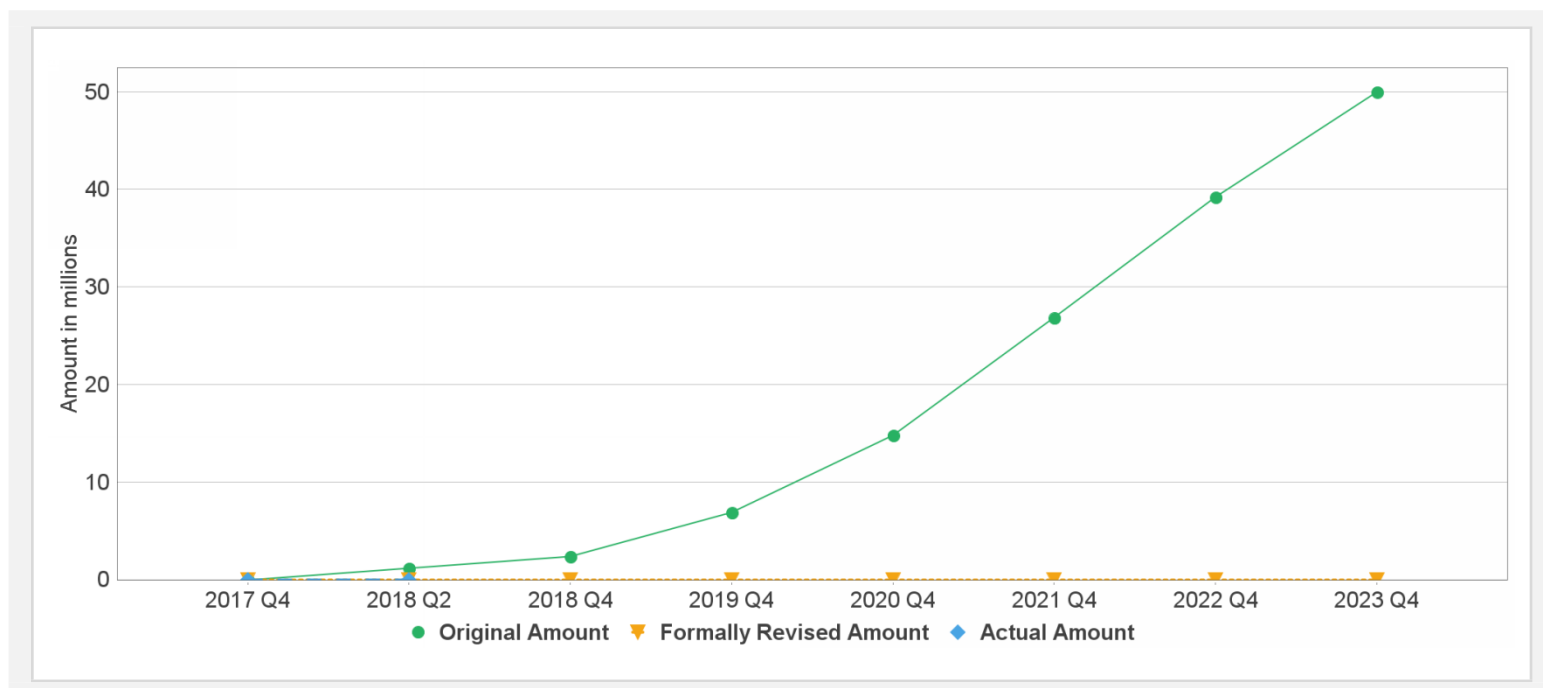
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P158298	IDA-60890	Not Effective	USD	25.00	25.00	0.00	0.00	25.00	0%
P158298	IDA-D2050	Not Effective	USD	25.00	25.00	0.00	0.00	25.79	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P158298	IDA-60890	Not Effective	10-Jul-2017	15-Aug-2017	--	31-Dec-2023	31-Dec-2023
P158298	IDA-D2050	Not Effective	10-Jul-2017	15-Aug-2017	--	31-Dec-2023	31-Dec-2023

Cumulative Disbursements



Restructuring History



There has been no restructuring to date.

Related Project(s)

There are no related projects.
