



Disaster Risk Management in Schools Project (P157683)

EUROPE AND CENTRAL ASIA | Turkey | Urban, Resilience and Land Global Practice |
IBRD/IDA | Investment Project Financing | FY 2019 | Seq No: 4 | ARCHIVED on 20-Nov-2020 | ISR44117 |

Implementing Agencies: Ministry of Treasury and Finance, Ministry of National Education

Key Dates

Key Project Dates

Bank Approval Date: 20-Jun-2019

Effectiveness Date: 18-Nov-2019

Planned Mid Term Review Date: 15-Sep-2022

Actual Mid-Term Review Date:

Original Closing Date: 31-Dec-2024

Revised Closing Date: 31-Dec-2024

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The development objective of the project is to increase the safety of students, teachers and staff in selected schools in high-risk seismic zones in Turkey.

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

No

Components Table

Name

Improving Seismic Resilience of Schools:(Cost \$292.75 M)

Enhancing Institutional and Technical Capacity for Safer Schools:(Cost \$2.25 M)

Project Management:(Cost \$5.00 M)

Overall Ratings

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

Implementation Status and Key Decisions

The Disaster Risk Management in Schools Project (DRMIS) was approved by the Bank's Board of Executive Directors on June 20, 2019, and the Loan Agreement of Euro 267.6 million was signed on August 8, 2019, and became effective on November 18, 2019, well before the deadline for effectiveness.

The World Bank commends the Ministry of National Education and the Construction and Real Estate Department for initiating a long term, programmatic seismic risk reduction program in schools nationwide. The project development objective of DRMIS is to increase the safety of students, teachers, and staff in selected schools in high-risk seismic zones in Turkey. The selection of schools will primarily benefit from probabilistic hazard maps produced by the Disaster and Emergency Management Authority (AFAD), and it will be based on a set of scientific, technical and administrative criteria developed by MoNE during project preparation.



Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Increase the safety of students, teachers and staff in selected schools in high-risk seismic zones.				
▶ Number of students, teachers and staff having access to disaster resilient schools (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	280,000.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	This indicator measures the number of direct beneficiaries (students, teaching and administrative staff) provided with access to disaster resilient schools			
▶ Number of schools made resilient to earthquakes (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	350.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024



Comments:	This indicator measures the number of schools retrofitted resulting from project interventions			
► Communities of intervened schools included and informed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Jan-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	The parents, teachers and students of the schools to be retrofitted or reconstructed will be informed on a timely manner about the nature, planned timeline and expected outcomes of the intervention.			
► Improved technical and institutional capacity to accelerate safer school investments is in place (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	MoNE CRED's capacity is improved through technical assistance activities defined under the project and using this capacity CRED has accelerated risk reduction in school infrastructure nationwide.			

Intermediate Results Indicators by Components

Improving Seismic Resilience of Schools				
► Number of new schools with resilient structures (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	This indicator measures the number of reconstructed built schools where vulnerability assessment and feasibility studies determine that its technically and financially unfeasible to retrofit and when new is constructed on the existing facility site.			
► Number of schools retrofitted to improve structural resilience (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	300.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	These indicator measures the number of schools for which retrofitting is conducted where it is technically and financially feasible.			
► Total number of project beneficiaries (Number, Custom)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	600,000.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	Total project beneficiaries include students, teachers, school staff, parents and all community members who would benefit from safer schools for training, awareness raising and for even shelter purposes.			
<input type="checkbox"/> Total number of female beneficiaries (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	300,000.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024

Enhancing Institutional and Technical Capacity for Safer Schools				
▶ Number of school communities reached out to via informative meetings and trainings (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	350.00
Date	30-Jun-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	Communities who are in the vicinity of, or serviced by, schools that are under this project will receive information on disasters and the Project interventions through meetings, communication campaigns and training events.			

Project Management				
▶ Percentage of grievances responded to in the stipulated time (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90.00
Date	01-Jan-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	This indicator is to ensure that an appropriate grievance redress system is in place within the first 3 months of the project effectiveness.			
▶ Key technical capacity in engineering, procurement and contract management in place (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Jan-2019	15-Nov-2019	15-Nov-2019	30-Jun-2024
Comments:	This refers to sufficient implementation capacity within the PIU established under CRED of MoNE, including hiring of experts consultants as needed to fill identified gaps.			



Performance-Based Conditions

Data on Financial Performance

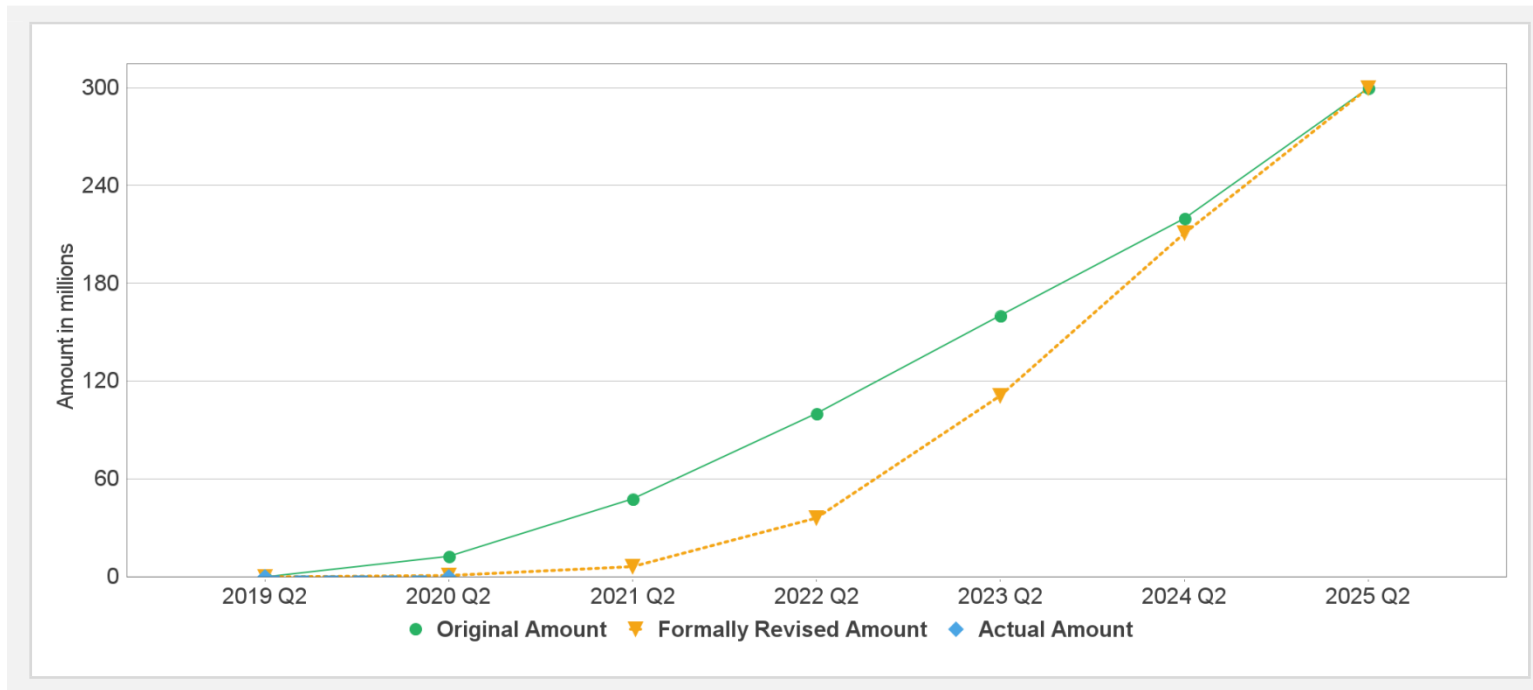
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P157683	IBRD-89770	Effective	USD	300.00	300.00	0.00	1.19	298.88	0.4%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P157683	IBRD-89770	Effective	20-Jun-2019	08-Aug-2019	18-Nov-2019	31-Dec-2024	31-Dec-2024

Cumulative Disbursements



PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC
--------	----------	-------------	-----	------------	--------------------	-------------------------	------------------------



Restructuring History

There has been no restructuring to date.

Related Project(s)

P174020-Disaster Risk Management in Schools Additional Financing
