



Kyrgyz Republic: Landslide Risk Management Sector Project

Project Name	Landslide Risk Management Sector Project								
Project Number	53022-001								
Country / Economy	Kyrgyz Republic								
Project Status	Active								
Project Type / Modality of Assistance	Grant Loan								
Source of Funding / Amount	<table border="1"><tr><td colspan="2">Grant 0793-KGZ: Landslide Risk Management Sector Project</td></tr><tr><td>Asian Development Fund</td><td>US\$ 23.50 million</td></tr><tr><td colspan="2">Loan 4085-KGZ: Landslide Risk Management Sector Project</td></tr><tr><td>Concessional ordinary capital resources lending</td><td>US\$ 11.50 million</td></tr></table>	Grant 0793-KGZ: Landslide Risk Management Sector Project		Asian Development Fund	US\$ 23.50 million	Loan 4085-KGZ: Landslide Risk Management Sector Project		Concessional ordinary capital resources lending	US\$ 11.50 million
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Concessional ordinary capital resources lending	US\$ 11.50 million								
Operational Priorities	OP1: Addressing remaining poverty and reducing inequalities OP2: Accelerating progress in gender equality OP3: Tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability OP5: Promoting rural development and food security								
Sector / Subsector	Agriculture, natural resources and rural development / Land-based natural resources management								
Gender	Effective gender mainstreaming								
Description	This project is ADB's first integrated preemptive landslide risk reduction investment to safeguard rural communities in the Kyrgyz Republic. This innovative project will embed international best practices and advanced technologies for improved risk reduction and monitoring. It will combine engineering and nature-based solutions with community-based planning and capacity building for sustainable long-term landslide safety. The project will reduce the risk to communities and infrastructure from landslide events by: (i) implementing landslide mitigation engineering measures, (ii) improving landslide monitoring systems, and (iii) strengthening capacity for landslide risk management. The project is aligned with the following impacts: (i) human and material loss from climate- and geophysical-related disasters reduced, and (ii) level of protection of the population and territories from emergency situations increased for sustainable development. The project will have the following outcome: vulnerability and exposure of communities and infrastructure to landslide events reduced.								
Project Rationale and Linkage to Country/Regional Strategy	The Kyrgyz Republic is in a seismically active area with highly variable weather patterns and is at a high risk of the impacts of geophysical disasters and climate change. Landslides triggered by snowmelt, precipitation, and seismic activity are a frequent occurrence particularly in the Fergana Valley in the south west of the country. They cause injury and loss of life, damaging infrastructure and settlements, and disrupting basic services, transport, and logistics. Landslides may become more frequent due to earlier snowmelt, melting permafrost, and more intense precipitation events. The national development program for 2018-2022 includes proactive management of disaster and climate change risks, and reduction of geophysical risks. The Strategy for the Comprehensive Protection of the Population and the Territory of the Kyrgyz Republic from Emergency Situations for 2018-2030 seeks to reduce disaster losses through, among other measures, improved monitoring, forecasting, and construction of protective structures. The Kyrgyz Republic Nationally Determined Contribution to the UNFCCC Paris Agreement includes its intent to prevent climate change related damage and losses to the country.								
Impact	Human and material loss from climate- and geophysical-related disasters reduced. Level of protection of the population and territories from emergency situations increased for sustainable development.								
Project Outcome									
Description of Outcome	Vulnerability and exposure of communities and infrastructure to landslide events reduced.								
Progress Toward Outcome									
Implementation Progress									
Description of Project Outputs	Landslide mitigation engineering measures implemented Systems for on-site and national-level landslide monitoring improved. Capacity for landslide risk management strengthened.								
Status of Implementation Progress (Outputs, Activities, and Issues)									
Geographical Location	Nation-wide								
Safeguard Categories									
Environment	B								
Involuntary Resettlement	B								
Indigenous Peoples	C								
Summary of Environmental and Social Aspects									
Environmental Aspects									
Involuntary Resettlement									
Indigenous Peoples									
Stakeholder Communication, Participation, and Consultation									

During Project Design

During Project Implementation

Business Opportunities	
Consulting Services	A consultant firm led by international experts will be recruited to provide expertise that cannot be found in the local market to support implementation of the project. The consulting services are estimated to require 50 person-months of international specialists and 193 person-months of national specialists. The services will cover: overall project management, oversight, and coordination; design and procurement; financial management; monitoring and evaluation; construction supervision; and capacity building. All consultants will be recruited according to Procurement Policy (2017, as amended from time to time) and Procurement Regulations for ADB Borrowers (2017 as amended from time to time). The firms will be engaged using the quality- and cost-based selection (QCBS) method with a standard qualitycost ratio of 90:10.
Procurement	All procurement of goods, works, consulting services, and non-consulting services will be undertaken in accordance with ADB's Procurement Policy (2017, as amended from time to time) and Procurement Regulations for ADB Borrowers (2017 as amended from time to time). The project is expected to procure goods, works, and consulting service contract packages. Before the start of any procurement, ADB and the government will review the public procurement laws of the central and state governments to ensure consistency with ADB's Procurement Policy (2017, as amended from time to time) and Procurement Regulations for ADB Borrowers (2017, as amended from time to time).
Responsible ADB Officer	Kawamoto, Takatoshi
Responsible ADB Department	Sectors Group
Responsible ADB Division	Agriculture, Food, Nature, and Rural Development Sector Office (SG-AFNR)
Executing Agencies	Ministry of Emergency Situations

Timetable	
Concept Clearance	16 Apr 2019
Fact Finding	01 Dec 2020 to 09 Dec 2020
MRM	12 Apr 2021
Approval	15 Jul 2021
Last Review Mission	-
Last PDS Update	16 Jul 2021

Grant 0793-KGZ

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
15 Jul 2021	16 Sep 2021	01 Apr 2022	31 Aug 2028	-	-

Financing Plan		Grant Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	23.50	Cumulative Contract Awards			
ADB	23.50	30 Jun 2023	5.94	0.00	25%
Counterpart	0.00	Cumulative Disbursements			
Cofinancing	0.00	30 Jun 2023	1.78	0.00	8%

Status of Covenants						
Category	Sector	Safeguards	Social	Financial	Economic	Others
Rating	-	Satisfactory	Satisfactory	Satisfactory	-	Satisfactory

Loan 4085-KGZ

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
15 Jul 2021	16 Sep 2021	01 Apr 2022	31 Aug 2028	-	-

Financing Plan		Loan Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	15.50	Cumulative Contract Awards			
ADB	11.50	30 Jun 2023	0.95	0.00	8%
Counterpart	4.00	Cumulative Disbursements			
Cofinancing	0.00	30 Jun 2023	0.32	0.00	3%

Status of Covenants						
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Category	Sector	Safeguards	Social	Financial	Economic	Others
Rating	-	Satisfactory	Satisfactory	Satisfactory	-	Satisfactory

Project Page <https://www.adb.org/projects/53022-001/main>

Request for Information <http://www.adb.org/forms/request-information-form?subject=53022-001>

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