



Kazakhstan: Preparing the Yesil Integrated River Basin and Infrastructure Solutions Project

Project Name
Preparing the Yesil Integrated River Basin and Infrastructure Solutions Project
Project Number
59509-002
Country / Economy
■ Kazakhstan
Project Status
Proposed
Project Type / Modality of Assistance
■ Technical Assistance
Source of Funding / Amount

TA: Preparing the Yesil Integrated River Basin and Infrastructure Solutions Project	
Source	Amount
Technical Assistance Special Fund	US\$ 500,000.00

Sustainable Development Goals
■ SDG 2.4
■ SDG 6.5
Sector / Subsector
■ Agriculture, natural resources and rural development /

Gender
Some gender elements
Description

The proposed Yesil Integrated River Basin and Infrastructure Solutions (Y-IBIS) Project (the project) will support the Republic of Kazakhstan (the government) to reduce flood risk and strengthen climate resilience in the Yesil River basin in Akmola and North Kazakhstan regions. It will deliver the following outputs: (i) climate-resilient Yesil dam constructed; (ii) livelihood restoration and reservoir-based economic activities supported; and (iii) institutional capacity for integrated water resources management and dam safety strengthened. These outputs will result in the outcome of reduced flood risk and enhanced flood protection in the Yesil River basin.

Project Rationale and Linkage to Country/Regional Strategy

The proposed technical assistance (TA) will complement ongoing ADB support in climate resilience, disaster risk management, and water resources management in the region, including knowledge work and technical assistance on integrated water resources management and flood risk management. The TA is fully aligned with the Asian Development Bank's (ADB's) country partnership strategy (CPS) for Kazakhstan, 2023-2027, which prioritizes support to address climate change impacts (Pillar 1). The TA is aligned with ADB's Food Systems Transformation approach. Under Pillar 2 (Investing in Natural Capital for Food Systems Resilience), it contributes to watershed and river basin management. Under Pillar 3 (Upgrading Infrastructure for Resilient Food Systems), it advances digital infrastructure for real-time water management. The TA is aligned with ADB's Strategic Focus Area on Climate Action, particularly in the subareas of climate adaptation, environment and nature, and disaster risk management. It also contributes to the Strategic Focus Area on Digital Transformation through the introduction of digital systems for flood risk management. The TA also supports implementation of the principles and actions outlined in the Strategy 2030 Water Sector Directional Guide and the ADB Guidance Note on Mainstreaming Water Resilience in Asia and the Pacific by strengthening integrated river-basin management, investing in climate-resilient water infrastructure and digital water-management systems, and enhancing flood, drought and water-resource resilience. It also aligns well with the ADB's Climate Change Priority Action Plan, 2023-2030.

Impact
Outcome
Outputs
Geographical Location

Poverty Reduction and Inclusion

Poverty Reduction and Inclusion Classification
Summary Poverty and Social Analysis
TBD

Summary of Environmental and Social Aspects

Environmental Aspects
Involuntary Resettlement
Indigenous Peoples

Project Participation and Engagement

During Project Design
During Project Implementation

Contact

Responsible ADB Officer
L'Hostis, Marie
Responsible ADB Department
Sectors Department 2
Responsible ADB Division
Agriculture, Food, Nature, and Rural Development Sector Office (SD2-AFNR)
Executing Agencies
Ministry of Water Resources and Irrigation

Timetable

Concept Clearance
-
Fact Finding
16 Jan 2026 to 16 Jan 2026
MRM
-
Approval
-
Last Review Mission
-
Last PDS Update
14 Jul 2026

Funding

Project Page	https://www.adb.org/projects/59509-002/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=59509-002
Date Generated	05 August 2026

ADB provides the information contained in this project data sheet (PDS) solely as a resource for its users without any form of assurance. Whilst ADB tries to provide high quality content, the information are provided "as is" without warranty of any kind, either express or implied, including without limitation warranties of merchantability, fitness for a particular purpose, and non-infringement. ADB specifically does not make any warranties or representations as to the accuracy or completeness of any such information.