

**Implementation Progress** 

## **Tajikistan: Dushanbe Urban Water Supply and Sanitation Project**

Project Name	Dushanbe Urban Water Supply and	Sanitation Project	
Project Number	50347-002		
Country	Tajikistan		
Project Status	Approved		
Project Type / Modality of Assistance	Grant Loan		
Source of Funding / Amount	Grant: Dushanbe Urban Water	Supply and Sanitation Project	
	concessional ordinary capital reso	urces lending / Asian Development Fund	US\$ 10.00 million
	Loan: Urban Services Improve	ment Project	
	concessional ordinary capital reso	urces lending / Asian Development Fund	US\$ 25.00 million
Strategic Agendas	Environmentally sustainable growt Inclusive economic growth	h	
Drivers of Change	Governance and capacity developr Knowledge solutions Partnerships	nent	
Sector / Subsector	Water and other urban infrastructure and services - Urban sanitation - Urban water supply		
Gender Equity and Mainstreaming	Effective gender mainstreaming		
Description	The proposed Dushanbe Urban Water Supply and Sanitation Project will: (i) rehabilitate and expand climate-resilient water supply distribution network; (ii) rehabilitate and expand the sewerage network in selected districts of Dushanbe City and upgrade the wastewater treatment plant; (iii) develop and pilot test a sustainable business model for State Unitary Enterprise "Dushanbevodokanal" (SUE DVK) including new network management practices and installation of smart management system for operational efficiency and asset management; implementation of a computerized financial management system and a customer inventory and billing system; and the establishment of customer care units with capacity development trainings for the technical, institutional, and financial reforms; and (iv) project implementation support for construction supervision, and an updated organizational management structure with additional staff and capacity development trainings; for an improved quality of life for citizens of Dushanbe.10 This will be ADB's first urban sector development project in Tajikistan and will pilot a district metering area approach demonstrating how a holistic systems approach can be applied to provide the impetus for scaling up.		
Project Rationale and Linkage to Country/Regional Strategy	Dushanbe, the capital city, has an official population of 800,000 but unofficially has almost a million due to increased migration from rural areas and the significant numbers of overseas workers returning to Dushanbe. Urban migration added stress to the aging urban infrastructure and led to unplanned expansion of the city with low density patterns and limited access to urban services. This has led to environmental degradation resulting in high coping costs and poor city livability for citizens and migrants, as well as limiting the economic growth prospects for the city. The city initiated development of a masterplan to comprehensively plan investments to meet the demands of the expanding population, identifying water supply and sanitation investments as a priority.		
Impact	Quality of life, urban resilience, and economic growth in Dushanbe improved Universal access to safe and affordable drinking water by 2030		
<b>Project Outcome</b>			
Description of Outcome		Access to safe and affordable water supply serv of Dushanbe improved	ices in selected areas
Progress Toward Outcome			

**Description of Project Outputs** 

Rehabilitated and expanded climate resilient water supply in pilot district metering areas of Dushanbe City

Rehabilitated and expanded climate-resilient sewerage network in a selected district of Dushanbe City

Improved sustainability of operations and a business model for SUE DVK established  $\,$ 

Improved project implementation support

Status of Implementation Progress (Outputs, Activities, and Issues)

**Geographical Location** 

Safeguard Categories		
Environment	В	
Involuntary Resettlement	В	
Indigenous Peoples	В	

## **Summary of Environmental and Social Aspects**

**Environmental Aspects** 

**Involuntary Resettlement** 

Indigenous Peoples

## Stakeholder Communication, Participation, and Consultation

**During Project Design** 

**During Project Implementation** 

Responsible ADB Officer	Naik Singru, Ramola
Responsible ADB Department	Central and West Asia Department
Responsible ADB Division	Urban Development and Water Division, CWRD
Executing Agencies	Local Executive Authority of Dushanbe City 80 Rudukari Avenue, Dushanbe Ministry of Finance 3, Academic Rajabovs Dushanbe Tajikistan

Timetable	
Concept Clearance	20 Oct 2017
Fact Finding	08 Aug 2018 to 17 Aug 2018
MRM	08 Nov 2018
Approval	25 Feb 2019
Last Review Mission	-
Last PDS Update	03 Nov 2017

Project Page	https://www.adb.org/projects/50347-002/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=50347-002
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