



ADB-60098-001

Strengthening Preparation and Implementation of Monitoring and Early
Warning Systems for Climate-Resilient Water Management



Early Warning System

ADB-60098-001

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Climate-Resilient Water Management

Quick Facts

Countries	Turkmenistan
Financial Institutions	Asian Development Bank (ADB)
Status	Active
Bank Risk Rating	U
Voting Date	2026-04-27
Sectors	Technical Cooperation, Water and Sanitation
Investment Type(s)	Advisory Services
Investment Amount (USD)	\$ 0.23 million



Project Description

According to the ADB website, the proposed project will directly support an integrated hydrometwaterDRR systems approach. The TA will support the development of a small-scale pilot project proposal to showcase innovative and cutting-edge technology within Turkmenistan. It is strongly aligned with the strategic priorities of the Japan Fund for a Prosperous and Resilient Asia, particularly in: (i) Advancing climate adaptation and disaster risk reduction, (ii) Deploying advanced monitoring and forecasting technologies, (iii) Strengthening water security in climate-vulnerable environments, (iv) Protecting rural livelihoods and agricultural productivity, and (v) Supporting upstream analytics for resilient infrastructure investment.

By linking hydrometeorological modernization with water management pilots and climate-informed basin planning, the TA will help bridge the gap between climate risk diagnostics and bankable investment programming laying the groundwork for a potential future pipeline in these areas.



Investment Description

- Asian Development Bank (ADB)



Contact Information

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Ministry of Environmental Protection

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