

 Early Warning System

ADB-59445-001

Methane Abatement Investment Planning in the Waste Disposal
Subsector



Quick Facts

Countries	Kazakhstan
Financial Institutions	Asian Development Bank (ADB)
Status	Active
Bank Risk Rating	U
Voting Date	2026-02-24
Borrower	Government of Kazakhstan
Sectors	Climate and Environment, Water and Sanitation
Investment Type(s)	Advisory Services
Investment Amount (USD)	\$ 0.23 million
Project Cost (USD)	\$ 0.23 million



Project Description

According to the bank disclosure statement, the proposed project will enhance the Ministry of Ecology and Natural Resources' (MENR) readiness to design and implement a national landfill remediation program prioritized under the forthcoming NWMPC. This will be achieved through development of: A geospatial landfill inventory and classification system, enabling MENR to map, assess, and monitor landfill sites nationwide using risk-based criteria. A risk-based investment prioritization tool, integrating environmental, social, and climate risk indicators to support transparent and cost-effective investment decision-making. Techno-economic pre-feasibility studies for representative landfill sites, identifying viable methane management and remediation solutions tailored to local conditions Standard operating procedures (SOPs) for landfill closure, post-closure monitoring, and methane management, aligned with international best practices and national standards. Capacity building for MENR and local authorities, including training, stakeholder engagement, and institutional strengthening to support long-term implementation. Disseminating knowledge across the region to support scale-up that will be enabled through a partnership with Global Methane Hub.



Investment Description

- Asian Development Bank (ADB)

Contact Information

Project Officer:

Brendan Coleman

Email: bcoleman@adb.org

ACCESS TO INFORMATION

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