Early Warning System

ADB-52167-001

TAPI Gas Pipeline Project (Phase 1)

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Quick Facts

Countries	Afghanistan, Pakistan, Turkmenistan
Financial Institutions	Asian Development Bank (ADB)
Status	Proposed
Bank Risk Rating	A
Borrower	Governments of Turkmenistan, Afghanistan, and Pakistan
Sectors	Energy, Mining
Investment Type(s)	Grant, Guarantee, Loan
Investment Amount (USD)	$ 1,000.00 million
Loan Amount (USD)	$ 400.00 million
Grant Amount (USD)	$ 100.00 million
Project Cost (USD)	$ 7,742.00 million

Project Description

DESCRIPTION

The Governments of Turkmenistan, Afghanistan, and Pakistan have each requested Asian Development Bank (ADB) financing for Phase 1 (the Project) of the TAPI gas pipeline (the TAPI Pipeline). The TAPI Pipeline extends for approximately 1,600 kilometers (km), from the Turkmenistan-Afghanistan border to the Pakistan-India border. At full capacity, the TAPI Pipeline can transport up to 33 billion cubic meters (bcm) of natural gas per year from Turkmenistan to Afghanistan, Pakistan, and India over a commercial operations period of 30 years.

The Project comprises the procurement and installation of pipeline and related facilities (without compressor stations) over the entire 1,600 km length within Afghanistan and Pakistan. In parallel with the Project, (i) State Concern will implement with its own resources (including financing from the Islamic Development Bank) the following facilities within Turkmenistan: development of a dedicated portion of the Galkynysh gas field, installation of approximately 200 km of pipeline to the Turkmenistan-Afghanistan border, and construction of one or more compressor stations in Turkmenistan; and (ii) GAIL (India) Limited will implement with its own resources the installation of approximately 10 km of pipeline from its gas network terminus at Fazilka to the Pakistan-India border. With all these facilities, the Project can transport approximately 10 bcm of gas per year.

PROJECT RATIONALE AND LINKAGE TO COUNTRY/REGIONAL STRATEGY

Once operational, the TAPI Pipeline will allow Turkmenistan to diversify and expand its gas export markets to the southeast, into Afghanistan, Pakistan, and India. The Central Asia Regional Economic Cooperation (CAREC) Program's Strategy for Regional Cooperation in the Energy Sector has identified the TAPI Pipeline as one of the main links in the inter-energy relationship among CAREC countries.

Early Warning System Project Analysis

The ADB categorized the project risks as follows:

Environment - A;
Involuntary Resettlement - A;
Indigenous Peoples - C.

Investment Description

- Asian Development Bank (ADB)

Contact Information

ACCOUNTABILITY MECHANISM OF ADB

The Accountability Mechanism is an independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an Asian Development Bank-financed project. If you submit a complaint to the Accountability Mechanism, they may investigate to assess whether the Asian Development Bank is following its own policies and procedures for preventing harm to people or the environment. You can learn more about the Accountability Mechanism and how to file a complaint at: http://www.adb.org/site/accountability-mechanism/main

Central Bank of Turkmenistan
22 Bitarap Turkmenistan Street
Ashgabat 744000, Turkmenistan

Ministry of Finance
Pashtunistan Watt,
Kabul,
Islamic Republic of Afghanistan

Ministry of Finance, Revenue and Economic Affairs

Block Q, Pakistan Secretariat
Islamabad, ICT, Pakistan 44000

Bank Documents

- Title Document Type Document Date Turkmenistan-Afghanistan-Pakistan-India (TAPI) Gas Pipeline Proj
- Concept Paper
- Environmental and Social Impact Assessment - Afghanistan: Executive Summary
- ESIA - Pakistan: Executive Summary
- Initial Poverty and Social Analysis
- Project Disclosure PDF [Original Source]
- Technical Assistance Report