



Trans-Anatolian Natural Gas Pipeline Project (P157416)

EUROPE AND CENTRAL ASIA | Europe and Central Asia | Energy & Extractives Global Practice | IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 5 | ARCHIVED on 04-Jun-2019 | ISR37003 |

Implementing Agencies: Boru Hatlari Iile Petrol Tasima A.S. (BOTAS), TANAP Dogalgaz Iletim A.S. (TANAP), Southern Gas Corridor CJSC (SGC)

Key Dates

Key Project Dates

Bank Approval Date: 20-Dec-2016

Effectiveness Date: 27-Jan-2017

Planned Mid Term Review Date: --

Actual Mid-Term Review Date: --

Original Closing Date: 31-Jul-2021

Revised Closing Date: 31-Jul-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project's Development Objective is to diversify Azerbaijan's gas export markets and improve the security of Turkey's and South East Europe's energy supply.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components

Name

Trans-Anatolian Natural Gas Pipeline:(Cost \$7700.00 M)

Land Acquisition:(Cost \$200.00 M)

Consulting Services for Studies, Design, Engineering, Procurement, Construction management, Supervision, and Monitoring:(Cost \$700.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Satisfactory	● Satisfactory
Overall Implementation Progress (IP)	● Satisfactory	● Satisfactory
Overall Risk Rating	● Moderate	● Moderate

Implementation Status and Key Decisions

The Project is making progress on the various infrastructure activities. Construction of pipeline infrastructure and above-ground installations is ongoing – including the critical compressor stations and metering stations – with an overall completion rate of 99 percent. Phase 0 activities have been completed and the project has been delivering gas to Turkey since June 2018. Infrastructure activities related to gas deliveries to Europe (Phase 1) are ongoing with a target to deliver first gas to Europe by June 2019.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	● Moderate	● Moderate	● Moderate
Macroeconomic	● Moderate	● Moderate	● Moderate
Sector Strategies and Policies	● Moderate	● Moderate	● Moderate
Technical Design of Project or Program	● Moderate	● Moderate	● Moderate
Institutional Capacity for Implementation and Sustainability	● Moderate	● Moderate	● Moderate
Fiduciary	● Moderate	● Moderate	● Moderate
Environment and Social	● Substantial	● Substantial	● Substantial
Stakeholders	● Moderate	● Moderate	● Moderate
Other	● Substantial	● Low	● Low
Overall	● Moderate	● Moderate	● Moderate

Results

PDO Indicators by Objectives / Outcomes

Diversify Azerbaijan's gas export markets				
► Diversifying Azerbaijan's Gas Export Markets (Cubic meters/year, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.55	1,550,597,033.00	4,000,000,000.00
Date	01-Jul-2016	31-Oct-2018	30-Apr-2019	31-Jan-2021

Improve the security of Turkey's energy supply				
► Improving the Security of Turkey's Energy Supply (Cubic meters/year, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.55	1,550,597,033.00	4,500,000,000.00
Date	01-Jul-2016	31-Oct-2018	30-Apr-2019	31-Jan-2021

Improve the security of South East Europe's energy supply				
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►Improving the Security of Europe's Energy Supply (Cubic meters/year, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4,000,000,000.00
Date	01-Jul-2016	13-Apr-2018	30-May-2019	31-Jan-2021

Intermediate Results Indicators by Components

Trans-Anatolian Natural Gas Pipeline				
►Availability of TANAP for Gas Supply to Turkey (Cubic meters/year, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	550,000,000.00	1,550,059,733.00	6,000,000,000.00
Date	01-Jul-2016	31-Oct-2018	30-Apr-2019	31-Jan-2021
►Turkish Gas Consumers Benefitting from Gas Supply (Number (Thousand), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	11,000.00	14,000.00	14,000.00	15,000.00
Date	01-Jul-2016	08-Nov-2018	08-Nov-2018	31-Jan-2021
►Registered grievances addressed within the stipulated time frame (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	91.00	95.00	95.00	93.00
Date	01-Jul-2016	08-Nov-2018	31-Mar-2019	31-Jan-2021
►Number of community consultations held as of the total number of communities along the actively worked sections of the pipeline (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	100.00	100.00	100.00	100.00
Date	01-Jul-2016	08-Nov-2018	31-Mar-2019	31-Jan-2021
►Number of community consultations held for women as of the total number of communities along the actively worked sections of the pipeline (and % of consultations held separately for women) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	18.00	40.00	40.00	40.00
Date	01-Jul-2016	08-Nov-2018	08-Nov-2018	31-Jan-2021

►Share of women employed by construction contractors out of total employee number (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.00	7.00	7.00	5.00
Date	01-Jul-2016	08-Nov-2018	08-Nov-2018	31-Jan-2021

Land Acquisition				
►Progress in registration of affected private land parcels (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	32.00	89.00	92.00	100.00
Date	01-Jul-2016	08-Nov-2018	31-Mar-2019	31-Jan-2021
▲Progress in registration of affected private land parcels (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	6,072.00	18,542.00	19,374.00	20,046.00

Data on Financial Performance

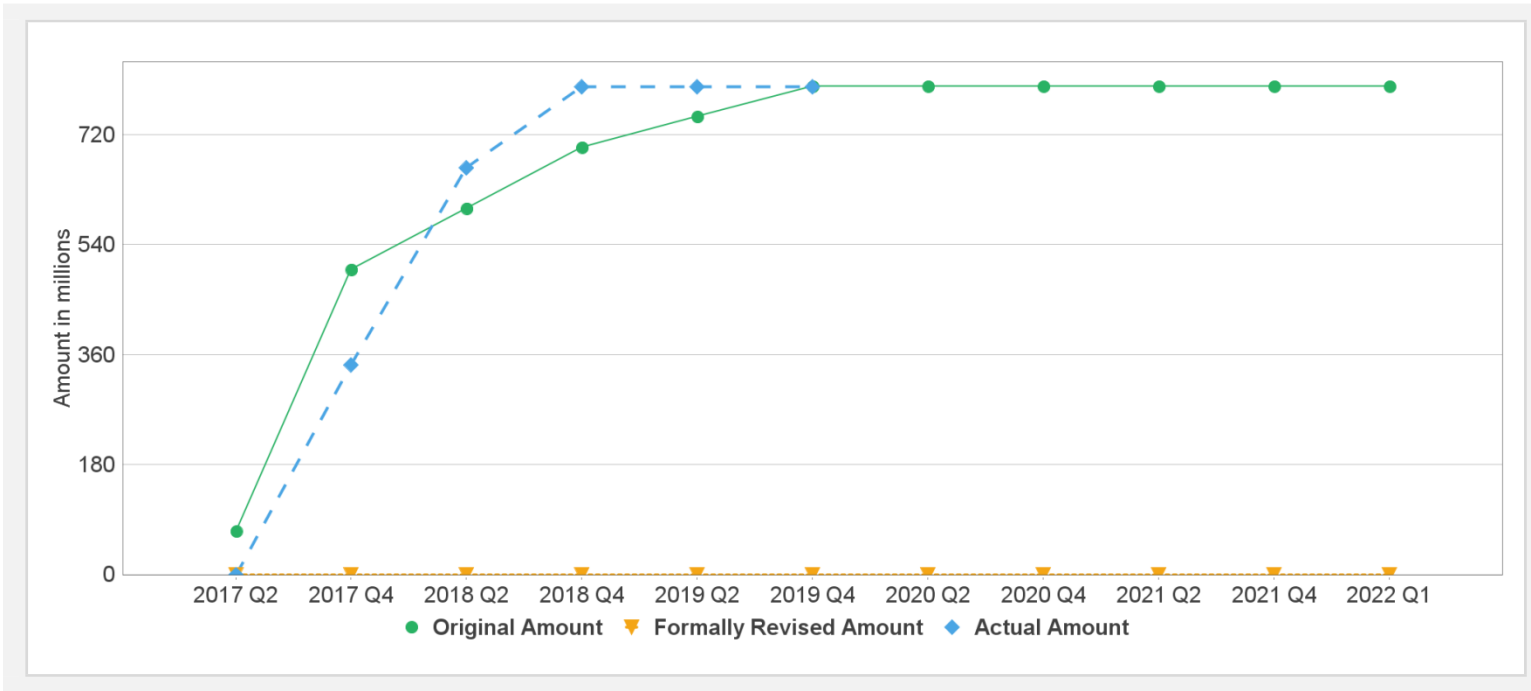
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P157416	IBRD-86790	Effective	USD	400.00	400.00	0.00	400.00	0.00	100%
P157416	IBRD-86810	Effective	USD	400.00	400.00	0.00	400.00	0.00	100%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P157416	IBRD-86790	Effective	20-Dec-2016	16-Jan-2017	27-Jan-2017	31-Jul-2021	31-Jul-2021
P157416	IBRD-86810	Effective	20-Dec-2016	26-Dec-2016	08-Feb-2017	31-Jul-2021	31-Jul-2021

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.