



Gas Storage Expansion Project (P162727)

EUROPE AND CENTRAL ASIA | Turkey | Energy & Extractives Global Practice |
IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 5 | ARCHIVED on 26-Mar-2021 | ISR44327 |

Implementing Agencies: BORU HATLARI İLE PETROL TAŞIMA A.Ş. (BOTAŞ), BORU HATLARI İLE PETROL TAŞIMA A.Ş. (BOTAŞ)

Key Dates

Key Project Dates

Bank Approval Date: 22-May-2018

Effectiveness Date: 27-Jun-2018

Planned Mid Term Review Date: 04-Oct-2021

Actual Mid-Term Review Date:

Original Closing Date: 31-Oct-2024

Revised Closing Date: 31-Oct-2024

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to increase the reliability and security of gas supply in Turkey by expanding underground gas storage capacity in the country.

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

No

Components Table

Name

Tuz Golu Gas Storage Expansion Plant:(Cost \$2715.00 M)

Construction Supervision Consultancy:(Cost \$17.00 M)

ESIA and RAP Monitoring Consultancy:(Cost \$3.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Unsatisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Unsatisfactory	<input type="checkbox"/> Moderately Unsatisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

Implementation Status and Key Decisions

Implementation progress has been steady since the major contract for Design, Supply and Installation (DS&I) became effective in July 2019 and construction work are ongoing.



Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Increase the reliability of gas supply in Turkey				
▶ Reduction of gas supply curtailments due to available gas storage at the Tuz Golu Expansion Plant (Cubic Meter(m3), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1,500,000,000.00	1,500,000,000.00	1,500,000,000.00	0.00
Date	26-Mar-2018	10-Aug-2020	01-Mar-2021	31-Jul-2024

Increase the security of gas supply in Turkey				
▶ Reduction of spot LNG purchases due to available gas storage at the Tuz Golu Expansion Plant (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	67.00
Date	26-Mar-2018	10-Aug-2020	01-Mar-2021	31-Jul-2024

Expand underground gas storage capacity in Turkey				
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► Increasing gas storage capacity through the Tuz Golu Gas Storage Expansion Plant (Cubic Meter(m3), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4,000,000,000.00
Date	26-Mar-2018	10-Aug-2020	01-Mar-2021	31-Jul-2024

Intermediate Results Indicators by Components

Tuz Golu Gas Storage Expansion Plant				
► Turkish gas consumers benefitting from gas supply (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	14,000,000.00	14,000,000.00	14,000,000.00	18,000,000.00
Date	26-Mar-2018	10-Aug-2020	01-Mar-2021	31-Jul-2024
► Implementing Tuz Golu Resettlement Action Plans to compensate Project Affected Persons (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	26-Mar-2018	10-Aug-2020	01-Mar-2021	31-Jul-2024
► Registered grievances addressed within the stipulated time frame (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	43.00	43.00	90.00
Date	26-Mar-2018	10-Aug-2020	10-Aug-2020	31-Jul-2024
□ Registered grievances submitted by women addressed within the stipulated timeframe (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	23.00	23.00	90.00
Date	26-Mar-2018	10-Aug-2020	10-Aug-2020	31-Jul-2024
► Number of community consultations held for women in proportion to the total number of consultations held (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	40.00



Date	26-Mar-2018	10-Aug-2020	01-Mar-2021	31-Jul-2024
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Overall Comments

Registered grievances and grievances by women will be updated during the next mission.

Performance-Based Conditions

Data on Financial Performance

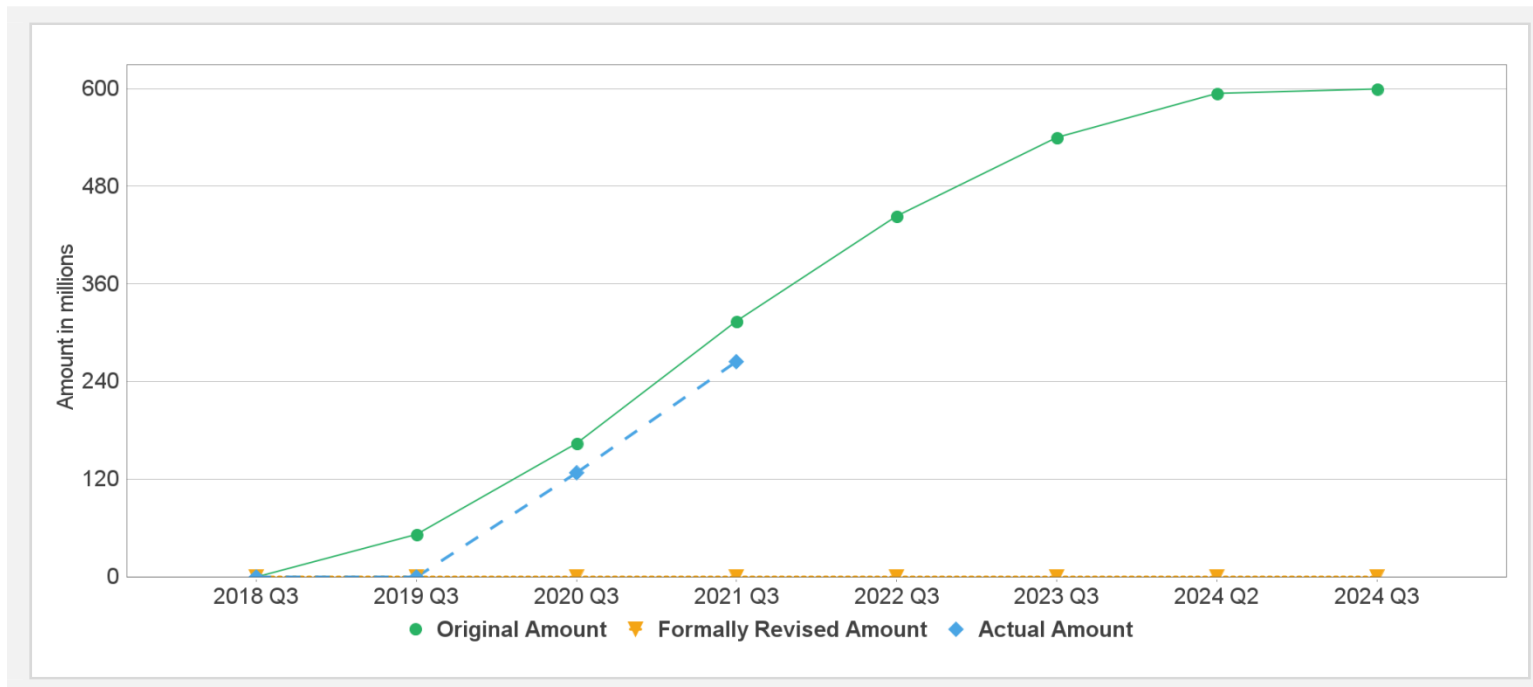
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P162727	IBRD-88590	Effective	USD	600.00	600.00	0.00	265.97	334.03	44%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P162727	IBRD-88590	Effective	22-May-2018	11-Jun-2018	27-Jun-2018	31-Oct-2024	31-Oct-2024

Cumulative Disbursements





PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC
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Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.
