

SBF Project Implementation Monitoring Report

Turkey: Gas Storage Expansion Project

1. Project Information

Project ID:	000062	Investment Number:	L0062A
Member:	Turkey	Region:	Western Asia
Sector:	Energy	Sub-sector:	Gas Storage
Financing Type:	<input checked="" type="checkbox"/> Loan <input type="checkbox"/> Guarantee	Co-financier(s):	IBRD
Borrower:	Boru Hatları ile Petrol Taşıma A.Ş. (BOTAS)		
Implementing Agency:	BOTAS		
Project Team Leader:	Hari Bhaskar		
Site Visits:	Oct 2018 Feb 2019 Sep 2019 (WB) Feb 2020 (planned)		

2. Project Summary and Objectives

To increase the reliability and security of Turkey's gas supply by expanding underground gas storage capacity.

The project is co-financed with IBRD with AIIB and IBRD financing USD 600 million each. IBRD has already financed the original gas storage project in the same location (current project is an expansion project).

3. Key Dates

Approved:	June 24, 2018	Signed:	June 27, 2018
Effective:	July 17, 2018	Restructured (if any):	n/a
Orig. Closing:	October 31, 2024	Rev. Closing (if any):	n/a

4. Disbursement Summary (USD million)

a) Committed:	600	b) Cancelled (if any):	-
c) Disbursed:	56.7	d) Most recent disbursement: (amount /date)	55.2 / May 2019
e) Undisbursed:	543.3	f) Disbursement Ratio (%) ¹ :	9.5%

5. Project Implementation Update

¹ Disbursement Ratio is defined as the volume (i.e. the dollar amount) of total disbursed amount as a percentage of the net committed volume, i.e., $f = c / (a - b)$

The EPC contractor has mobilized its operations at site. The consultancy contracts for a) Supervision and b) ESIA and RAP monitoring have been finalized in Sep 2019. Site preparation works are ongoing with 15 wells under preparation.

Components	Physical Progress	Environmental & Social Compliance	Procurement	Financial Management
Component 1: Tuz Golu gas storage expansion facilities (USD590 million)	4%	See 'Key issues' section	Completed	First FM reports expected in Q4 2019 / Q1 2020
Component 2: Supervision consultancy (USD8 million)	-	See 'Key issues' section	Completed	First FM reports expected in Q4 2019 / Q1 2020
Component 3: ESIA and RAP monitoring consultancy (USD2 million)	-	See 'Key issues' section	Completed	First FM reports expected in Q4 2019 / Q1 2020

6. Status of the Grievance Redress Mechanism (GRM)

GRM has been established by BOTAS. A total of 26 grievances have been recorded so far mainly related to employment requests, noise / dust pollution and broken pipes. The exact current status of the grievances are not available yet to us. During the mission in 2019, IBRD has requested BOTAS to share with us the details and status of the grievances.

7. Results Monitoring

Project Objective Indicators	Baseline (2018)	2019		2020		2021		2022		2023		2024		End Target (2024-25)		Others, if any
		Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	
Indicator #1: Reduction of gas supply curtailments (billion cubic meter)	0	1.5	n/a	1.5	n/a	0.8	n/a	0.8	n/a	0	n/a	0	n/a	0	n/a	
Indicator #2: Reduction of spot LNG purchases (%)	0	0	n/a	0	n/a	0	n/a	0	n/a	4	n/a	31	n/a	67	n/a	
Indicator #3: Increase in gas storage capacity (billion cubic meter)	0	0	n/a	0	n/a	0	n/a	0.2	n/a	1.6	n/a	4	n/a	4.0	n/a	

Results Indicators	Baseline (2018)	2019		2020		2021		2022		2023		2024		End Target (2024-25)		Others, if any
		Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	
Indicator #1: Turkish consumers benefitting from gas supply (million)	14	14	n/a	15	n/a	16	n/a	16	n/a	17	n/a	17	n/a	18	n/a	
Indicator #2: Implementing RAP to compensate project affected persons (%)	0	0	n/a	100	n/a	100	n/a	100	n/a	100	n/a	100	n/a	100	n/a	
Indicator #3: Registered grievances addressed within the stipulated time frame (%)	0	50	n/a	60	n/a	70	n/a	80	n/a	90	n/a	90	n/a	90	n/a	
Indicator #4: Registered grievances submitted by women addressed within the stipulated time frame (%)	0	50	n/a	60	n/a	70	n/a	80	n/a	90	n/a	90	n/a	90	n/a	
Indicator #5: Number of community consultations held for women in proportion to the total number of consultations held (Ratio)	0	20	n/a	25	n/a	30	n/a	35	n/a	40	n/a	40	n/a	40	n/a	

Remarks:

 2019 results to be measured in Q1/Q2 2020
