



Bangladesh: Gas Transmission and Development Project

Project Name	Gas Transmission and Development Project		
Project Number	35242-013		
Country / Economy	Bangladesh		
Project Status	Closed		
Project Type / Modality of Assistance	Grant Loan		
Source of Funding / Amount	Grant 0019-BAN: Gas Transmission and Development Project		
	Government of Norway	US\$ 5.00 million	
	Loan 2188-BAN: Gas Transmission and Development Project		
	Ordinary capital resources	US\$ 225.00 million	
	Loan 2189-BAN: Gas Transmission and Development Project		
	Asian Development Fund	US\$ 5.00 million	
Strategic Agendas	Inclusive economic growth		
Drivers of Change			
Sector / Subsector	Energy / Energy sector development and institutional reform - Oil and gas transmission and distribution		
Gender	No gender elements		
Description	The objectives are to: (i) improve the governance of the gas sector through its restructuring and increased private sector participation by developing an enabling regulatory framework; (ii) ensure the long-term financial viability of the sector by reducing technical and non-technical system losses and improving management of sector entities; and (iii) increase the pace of economic development in less-developed regions of the country by expanding the sustainable use and supply of natural gas. The Project will also improve air quality, reduce deforestation, and lessen respiratory diseases.		
Project Rationale and Linkage to Country/Regional Strategy	ADB's strategy for developing the gas sector covers three main areas. The first is improved commercialization including PSP, continuous progress in sector reforms, and unbundling of sector activities. The Project is included in ADB's Country Strategy and Program.		
Impact	Increased pace of economic development.		
Project Outcome			
Description of Outcome	Enhanced use of natural gas by consumers, industry, and commercial users.		
Progress Toward Outcome	All other tasks under this loan are complete and project period has ended on 31 December 2016.		
Implementation Progress			
Description of Project Outputs	1. Improved and expanded gas transmission and distribution network system in project areas 2.Field appraisal of gas fields to update estimated gas reserves and determine exact location for future drilling activities. 3.Enhanced financial performance, governance and efficiency indicators of the gas sector utilities through capacity building and implementation of the GSRR to attract private sector investments 4.Improved ambient and indoor air quality through provision of cleaner fuel.		
Status of Implementation Progress (Outputs, Activities, and Issues)	1. Completed 2. Completed 3. Govt is going to implemented GSRR to reduce the system Loss. Govt. introduced policies and regulations to streamline processes and attract private sector investment. 4. Air quality improved over the years.		
Geographical Location	Ashuganj, Bara Manohardi, Bheramara, Chhota Manohardi, Dhanua, Elenga, Hatikumrul, Jessore District, Kamarkhanda, Khulna District, Kushtia District, Lalpur, Natore S., Pabna District, Rajshahi District, Sirajganj District, Tarash, Ullapara		
Safeguard Categories			
Environment			B
Involuntary Resettlement			A
Indigenous Peoples			C
Summary of Environmental and Social Aspects			
Environmental Aspects	No negative environmental impacts has been reported.		
Involuntary Resettlement	Resettlement Plan submitted in November 2005. No issue of resettlement plan exists.		
Indigenous Peoples	N/A		
Stakeholder Communication, Participation, and Consultation			
During Project Design	During project preparation, all EAs undertook consultations with local officials and village leaders that raised the level of awareness, gained local support, and enabled affected people to voice opinions and suggestions for project design and implementation.		

During Project Implementation The EAs particularly recognize the importance of the participatory approach for the resettlement issues, to reduce the risk of grievance by affected persons and therefore work with local organizations and NGOs to assure a correct communication stream with all the stakeholders.

Business Opportunities	
Consulting Services	To ensure timely implementation of the Project, consulting services are required for assisting GTCL and BAPEX in various implementation activities including design, engineering, procurement, and construction and training. Consulting services are required for the capacity building of EMR, Petrobangla, GTCL, and other state gas companies. The consultants are being engaged by the Executing Agencies in accordance with ADB's Guidelines on the Use of Consultants and other arrangements satisfactory to ADB for the engagement of domestic consultants. The consultants are being engaged as a firm or on individual basis. The project requires a total of 232 person-months of international and 195 person-months of domestic consulting services.
Procurement	Procurement of necessary equipment and materials and civil works for the proposed project are being undertaken in accordance with the ADB's Guidelines for Procurement using ADB's standard bidding documents.

Responsible ADB Officer	Nahar, Nazmun
Responsible ADB Department	South Asia Department
Responsible ADB Division	Bangladesh Resident Mission
Executing Agencies	Bangladesh Gas Fields Company Ltd. Mr. Nurul Islam Birashar, Brahmanbaria Brahmanbaria-3400 Bangladesh Bangladesh Oil, Gas & Minerals Corp (Petrobangla) Mr. Mollah Md. Robiul Hossain 3 Kawran Bazar Commercial Area Dhaka-1215 Gas Transmission Company Ltd. Mr. Md. Aminur Rahman F-18/A, Sher-E-Bangla Nagar Administrative Area, Agargaon Dhaka, 1207 Pashchimanchal Gas Company Ltd. Mr. Abdus Sattar Flat #2B, House # 109 Mashid Road, Old D.O.H.S Banani, Dhaka - 1206 Sylhet Gas Fields Limited Mr. Shamsul Haque Chikanagool, Shylet - 3152

Timetable	
Concept Clearance	07 Mar 2004
Fact Finding	26 Feb 2005 to 10 Mar 2005
MRM	11 Apr 2005
Approval	27 Oct 2005
Last Review Mission	-
PDS Creation Date	29 Nov 2006
Last PDS Update	27 Sep 2017

Grant 0019-BAN

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
27 Oct 2005	11 Oct 2006	11 Oct 2006	11 Oct 2011	10 Oct 2013	13 Feb 2014

Financing Plan		Grant Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	5.00	Cumulative Contract Awards			
ADB	0.00	17 Jun 2022	0.00	3.57	92%
Counterpart	0.00	Cumulative Disbursements			
Cofinancing	5.00	17 Jun 2022	0.00	3.57	92%

Status of Covenants						
Category	Sector	Safeguards	Social	Financial	Economic	Others
Rating	Satisfactory	Satisfactory	-	Satisfactory	-	Satisfactory

Loan 2188-BAN

Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
27 Oct 2005	18 Jun 2006	28 Nov 2006	31 Dec 2010	31 Dec 2016	18 May 2017

Financing Plan			Loan Utilization			
	Total (Amount in US\$ million)		Date	ADB	Others	Net Percentage
Project Cost	403.00		Cumulative Contract Awards			
ADB	225.00		17 Jun 2022	178.04	0.00	100%
Counterpart	178.00		Cumulative Disbursements			
Cofinancing	0.00		17 Jun 2022	178.04	0.00	100%

Loan 2189-BAN

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
27 Oct 2005	18 Jun 2006	28 Nov 2006	31 Dec 2010	31 Dec 2012	04 Jun 2013

Financing Plan			Loan Utilization			
	Total (Amount in US\$ million)		Date	ADB	Others	Net Percentage
Project Cost	5.00		Cumulative Contract Awards			
ADB	5.00		17 Jun 2022	2.46	0.00	100%
Counterpart	0.00		Cumulative Disbursements			
Cofinancing	0.00		17 Jun 2022	2.46	0.00	100%

Project Page	https://www.adb.org/projects/35242-013/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=35242-013
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