

Project Summary Information

	Updated May 17, 2021
Project Name	Dhaka Sanitation Improvement Project
Document Code	PD000240-PSI-BGD
Country	The People's Republic of Bangladesh
Sector/Subsector	Water/Sanitation
Status of	Approved
Financing	
Project Description	The project includes the following components:
	 Institutional Support for Sanitation Services Delivery (USD7.08 million): Capacity enhancement to strengthen Dhaka Water Supply and Sewerage Authority (DWASA) to manage sanitation services efficiently and citizens engagement to connect to sanitation systems and technical assistance to support coordination in the sanitation subsector. Sewerage and Wastewater Treatment (USD446.52 million): Construction of two sewerage trunk mains, construction of a new secondary and tertiary sewerage network as well as construction of a Wastewater Treatment Plant. Non-network Sanitation (USD8.46 million): Testing and demonstration of feasibility of locally adapted collection and treatment solutions. Project Implementation and Management Support (USD20.49 million): Project management support to DWASA in implementing and monitoring all project-related activities. Contingent Emergency Response (USD0 million): A provisional component to allow for rapid reallocation of loan proceeds for emergency response.
	The project is expected to benefit about 1.5 million people, including about 50,000 people in low income settlements, in the Pagla catchment area of Dhaka. While most of the beneficiaries will be connected to the central sewerage system, about 100,000 will benefit from improved non-network sanitation, which is being implemented as an interim solution where sewers cannot be built in the short to medium-term.
Objective	To increase access to safely-managed sanitation services in select areas of Dhaka City and to improve DWASA's capacity for sanitation service delivery.

Expected Results	The Expected Results are summarized with below-listed Project Objective indicators:									
	(i) People provided with access to safely managed sanitation services.									
	(ii) People provided with access to safely managed sanitation services - Female.									
	(iii) Operation Ratio for DWASA for water and sewerage operations maintained below 0.7 (this corresponds to									
	Operating Cost Coverage Ratio (OCCR) above 1.43).									
Environmental and	Category A									
Social Category										
Environmental and	Since this Project will be cofinanced with the WB, the Bank has agreed with the WB to use the WB's Environmental and									
Social Information	Social Safeguard Policies (Safeguard Policies) because: (i) these Safeguard Policies are consistent with the Bank's									
	Articles of Agreement and materially consistent with the provisions of the Bank's Environmental and Social Policy and									
	relevant Environmental and Social Standards; and (ii) the monitoring procedures that are in place are appropriate for the									
	Project. Under the WB's Safeguard Policies, the Project was assigned Category A.									
	The joint Bank and WB due diligence process for environmental and social (ES) aspects during project preparation has									
	resulted in the application of WB's Operational Policies (OP) on Environmental Assessment (OP 4.01), Natural Habitats									
	(OP 4.04), Physical Cultural Resources (OP 4.11) and Involuntary Resettlement (OP4.12).									
	An Environmental, Resettlement and Social Management Framework (ERSMF) and an Environmental and Social Impact									
	Assessment (ESIA) have been prepared for the project. Since a Design, Build and Operate (DBO) approach has been									
	proposed, this may require updating the ESIA, and will require site-specific Environmental Management Plans (ESMPs									
	before the commencement of works for individual project segments. The ESIA has focused on land acquisition and									
	resettlement, safe disposal of sludge, contaminated soils, debris, spoils and solid waste, traffic disruption and other									
	construction-related impacts in dense built-up areas and along narrow roads, risks of soil and water pollution from									
	construction and routine maintenance activities, workers' health and safety risks mainly due to exposure to untreated									
	sewage and its odor, community health safety risks mainly due to exposure to construction activities and labor influx,									
	disposal of solid and liquid effluents from the treatment facilities and their impact on the receiving environment. The									
	ERSMF provides specific guidance on land acquisition, resettlement and specific issues related to adverse social impacts									
	due to the project.									
	The ESIA has been disclosed by DWASA in English and Bengali on its website on May 27, 2019, and by the WB in									

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	English on June 3, 2019, on its website. The ERSMF has been disclosed by the client in English and Bengali on April 9, 2019 on its website and by the WB in English on April 25, 2019, on its website.								
Operational Policy on International Relations	Because this project will involve the Meghna River, an international waterway flowing through India and Bangladesh, both the Bank's Operational Policy on International Relations (OP on IR) and the WB's OP 7.50 on International Waterways apply. Given the determination by both the Bank and the WB that the project is expected to have no effect on the other riparian states, notification to the riparians is, pursuant to both policies, not required.								
Cost and Financing Plan	Project Cost and Financing (USD million)								
	Project Components	Project Cost	Financing AIIB Share IDA Share GOB Share						
	Sector Support for Sanitation Services Delivery	7.08	3.54	50.00%	3.54	50.00%	0.00	0.00%	
	Sewerage and Wastewater Treatment	446.52	154.30	34.56%	154.30	34.56%	137.92	30.89%	
	3. Non-network Sanitation	8.46	4.23	50.00%	4.23	50.00%	0.00	0.00%	
	Project Implementation and Management Support	20.94	7.93	37.87%	7.93	37.87%	5.08	24.26%	
	5. Contingent Emergency Response	0.00	0.00	0.00%	0.00	0.00%	0.00	0.00%	
	Total Project Cost and Financing	483.00	170.00	35.20%	170.00	35.20%	143.00	29.61%	
Borrower	The People's Republic of Bang	ladesh							-

¹ https://dwasa.org.bd/notices-2/

http://documents.worldbank.org/curated/en/907421556252234929/Environmental-Resettlement-and-Social-Management-Framework
http://documents.worldbank.org/curated/en/507721559627554397/Environmental-and-Social-Impact-Assessment-of-Pagla-STP-and-Trunk-Mains

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Implementing Entity	Dhaka Water Supply and Sewerage Authority (DWASA)								
Estimated date of loan closing (SBF)	July 31, 2025	July 31, 2025							
Contact Points:	AIIB	World Bank	Borrower	DWASA	•				
Name	Jana Halida Uno	Arif Ahamed Deo-Marcel Niyungeko	Md. Shahriar Kader Siddiky 1. Mr. Abdul Baki 2. Syeda Masuma Khanam,	Taqsem Khan	4				
Title	Senior Operational Policy Specialist	Senior Water Supply and Sanitation Specialist Water Specialist	1. Additional Secretary, Economic Relations Division, Ministry of Finance, Joint Secretary, Economic Relations Division (ERD) 2. Deputy Secretary, Economic Relations Division, Ministry of Finance	Managing Director	4				
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Date of Concept Decision	March 26, 2019	- 1		<u> </u>					
Decision Date of Appraisal	September 20, 2019								
Decision	September 20, 2019								
Date of Financing Approval	April 16, 2020								

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Independent Accountability Mechanism

As noted above, WB's Safeguard Policies will apply to this project instead of the Bank's ESP. Pursuant to the Bank's agreement with the WB, the Bank will therefore rely on the WB's corporate Grievance Redress Service (GRS) and independent accountability mechanism, the Inspection Panel (IP), to handle complaints relating to environmental and social issues that may arise under the project. Consequently, in accordance with AIIB's Policy on the Project-affected People's Mechanism (PPM), submissions to the PPM under this project will not be eligible for consideration by the PPM. For information on how to submit complaints to the WB's corporate Grievance Redress Service (GRS), please visit http://www.worldbank.org/en/projects-operations/products-and-services/grievance-redress-service. For information on how to submit complaints to the World Bank Inspection Panel, please visit http://www.inspectionpanel.org.