



India: Preparing Kolkata Environmental Improvement Project Phase II

Project Name	Preparing Kolkata Environmental Improvement Project Phase II	
Project Number	42266-012	
Country	India	
Project Status	Closed	
Project Type / Modality of Assistance	Technical Assistance	
Source of Funding / Amount	TA 7327-IND: Kolkata Environmental Improvement Project Phase II Japan Special Fund	
	US\$ 400,000.00	
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Governance and capacity development	
Sector / Subsector	Water and other urban infrastructure and services - Urban sewerage - Urban water supply	
Gender Equity and Mainstreaming	No gender elements	
Description		
Project Rationale and Linkage to Country/Regional Strategy	India's 11th Five Year Plan (FYP; April 2007 to March 2012) has set out 27 national targets, covering both economic and social goals which include: (i) clean drinking water to be available to all by 2009, ensuring that there are no slip-backs by the end of the 11th FYP; and (ii) to treat all urban wastewater by 2011?12 to clean the river waters. Also, the 11th FYP recognizes infrastructure bottlenecks and lack of long-term funds for infrastructure investment as the binding constraints for achieving the goals. The 11th FYP calls for public sector investment in meeting the infrastructure requirements where private participation is unlikely to be forthcoming. The Country Partnership and Strategy (CPS) and ADB's assistance program for 2009?2011 have been designed to support the Government of India's efforts to address the binding constraints in the 11th FYP through four strategic pillars. One of the strategic pillars puts emphasis on the continuation of ADB's assistance to infrastructure development in various sectors, including urban. The proposed sovereign loan for expansion of sewerage system under the Kolkata Environmental Improvement Project (the Project) Phase 2 will directly contribute to the national target for full treatment of urban wastewater, while implicitly addressing the environmental consequences of drinking water to be available for all.	
Impact	Sewerage from 66% of households (about 1 million households) in the Kolkata metropolitan area collected and treated, and risks of flood minimized.	

Project Outcome

Description of Outcome	Design of the Kolkata Environmental Improvement Project Phase II agreed among ADB, EA and stakeholders.
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Progress Toward Outcome

Implementation Progress

Description of Project Outputs	<ol style="list-style-type: none">1. Revised systemic design and costing of the Project Phase II by end November 2009;2. Revised economic and financial analysis by end December 2009;3. Improved safeguards planning documents by end March 2010;4. Study visit to JICA-financed Delhi Mass Rapid Transport System before December 2009; and5. Results of underground utility survey in the Project Phase 2 areas by December 2010.
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Status of Implementation Progress (Outputs, Activities, and Issues)

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

Business Opportunities

Consulting Services ADB will engage four individual consultants (total of 20 person-months) in accordance with ADB's Guidelines on the Use of Consultants (2007 as amended from time to time).

1. Sewerage and Drainage Engineer, National (4.0 pm);
2. Social Development and Safeguards Spec., National (8.0 pm);
3. Urban Economist, National (4.0 pm); and
4. Chartered Accountant, National (4.0 pm).

Responsible Staff

Responsible ADB Officer Ikemoto, Hiroyuki

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Timetable

Concept Clearance 08 May 2009

Fact Finding 20 May 2009 to 25 May 2009

MRM

Approval 07 Aug 2009

Last Review Mission

PDS Creation Date 04 Jun 2009

Last PDS Update 05 Aug 2011

TA 7327-IND

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
07 Aug 2009	06 Aug 2010	06 Aug 2010	31 Jan 2011	30 Oct 2012	-

Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
400,000.00	0.00	290,000.00	0.00	0.00	0.00	690,000.00	07 Aug 2009	257,567.22

Project Page	https://www.adb.org/projects/42266-012/main
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