



Project Data Sheet

Project 36505-012

Project Name Shandong Hai River Basin Pollution Control Project

Project Number 36505-012

Country / Economy China, People's Republic of

Project Status Closed

Project Type / Modality of Assistance Technical Assistance

Source of Funding / Amount **TA 4223-PRC: Shandong Hai River Basin Pollution Control Project**

Technical Assistance Special Fund US\$ 600,000.00

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 solid waste management - Urban water supply

Gender No gender elements

Description The objective of the TA is to assist the Shandong Provincial Government (SPG) to prepare a project suitable for ADB financing by assessing the technical, environmental, financial, economic, social and institutional feasibility of a proposed investment project comprising water supply, wastewater treatment and solid waste management to control pollution within the expanding secondary town areas of the Hai River basin in Shandong Province and to improve water quality in the urban streams from the current worse than Class V to between Class III and V. A total of 12 project components across 9 cities and towns in 4 of the 5 northernly municipal regions in Shandong province within the Hai River basin have been identified as forming the proposed Project. The project components are divided into three groups: municipal water supply and wastewater treatment municipal solid waste management and major industrial wastewater treatment. The proposed facilities are required to serve both the existing and rapidly expanding populations in each of the project cities and towns. The TA will also identify institutional capacity building measures including integrated wastewater management, solid waste management, and policy reforms to ensure the sustainability of the project and related facilities.

Project Rationale and Linkage to Country/Regional Strategy

Impact

Project Outcome

Description of Outcome

Progress Toward Outcome

Implementation Progress

Description of Project Outputs

Status of Implementation Progress (Outputs, Activities, and Issues)

Geographical Location

Safeguard Categories

Environment A

Involuntary Resettlement

Indigenous Peoples

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	The total input of consultants is estimated at 38 person months, consisting of 14 person months of international consultants and 24 person months of domestic consultants. The consultants will provide expertise in wastewater and solid waste engineering and management, water supply technology, environmental assessment, economic and financial analyses, social development, resettlement issues, and institutional development.
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Responsible ADB Officer	Villareal, Maria Theresa J.
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Responsible ADB Department	East Asia Department
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Responsible ADB Division	Urban and Social Sectors Division, EARD
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Executing Agencies	<i>Shandong Provincial Housing and Rural-Urban Construction Bureau Mr. Lu Xiaodong, Director, Finance Division sdppmo@sina.com Shandong Provincial Government People's Republic of China</i>
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Timetable

Concept Clearance	10 Mar 2002
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Fact Finding	29 Aug 2003 to 12 Sep 2003
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MRM	-
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Approval	21 Nov 2003
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Last Review Mission	-
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PDS Creation Date 06 Jun 2006

Last PDS Update 07 Jun 2006

TA 4223-PRC

Milestones

Approval	Signing Date	Effectivity Date	Closing	Revised	Actual
			Original		
21 Nov 2003	10 Jan 2004	10 Jan 2004	31 Aug 2004	31 May 2007	30 Sep 2007

Financing Plan/TA Utilization

							Cumulative Disbursements	
ADB	Cofinancing	Counterpart		Project Sponsor	Others	Total	Date	Amount
		Gov	Beneficiaries					
600,000.00	0.00	0.00	0.00	0.00	0.00	600,000.00	17 Jun 2022	573,217.23

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