PROJECT DATA SHEET

Project Data Sheets (PDS) contain summary information on the project or program: Because the PDS is a work in progress, some information may not be included in its initial version but will be added as it becomes available. Information about proposed projects is tentative and indicative.

PDS Creation Date	–
PDS Updated as of	29 Sep 2010

Project Name	Hebei Province Wastewater Treatment
Country	China, People's Republic of
Project/Program Number	32327-012
Status	Approved
Geographical Location	Hebei Province

In preparing any country program or strategy, financing any project, or by making any designation of, or reference to, a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

Sector and/or Subsector Classification	Water supply and other municipal infrastructure and services / Waste Management
Thematic Classification	–
Gender Mainstreaming Categories	–

FINANCING

Type/Modality of Assistance	Approval Number	Source of Funding	Approved Amount (US$ thousand)
Technical Assistance	3488	-	0
TOTAL			**US$ 0**

SUMMARY OF ENVIRONMENTAL AND SOCIAL ISSUES

Environmental Aspects

–

Involuntary Resettlement

–

Indigenous Peoples

–

STAKEHOLDER COMMUNICATION, PARTICIPATION, AND CONSULTATION

During Project Design

–

During Project Implementation

–

DESCRIPTION

The objective of the TA is to prepare a project suitable for ADB financing in five major cities in Hebei Province The TA would help formulate a project suitable for ADB financing including construction and expansion of wastewater treatment plants and associated wastewater collection facilities in five major cities (Baoding, Chengde, Qian'an, Tangshan, and Zhangjiakou). The TA will (i) evaluate the five proposed subprojects in the broad context of long-term plans and strategies for wastewater management in the Hai-Luan River Basin; (ii) review and confirm the technical, economic, financial, and social feasibility of options proposed under the domestic feasibility studies; (iii) undertake alternative analysis and least-cost analysis for the proposed components under the each subproject; (iv) define and confirm scope and components; (v) prepare cost estimates for the project components, implementation schedule, and financing plan, including arrangements for possible commercial cofinancing and/or private sector investment; (vi) prepare procurement packages for equipment, materials, and civil works, following standard ADB procedures; (vii) review and update the land acquisition and compensation plans; (viii) review and update the environmental impact assessment and prepare a summary environmental impact assessment following the ADB guidelines; (ix) develop participatory strategy; (x) carry out financial and economic analyses of the subprojects; (xi) estimate tariffs that are affordable, allow sufficient cost recovery, and justify need for subsidies as well as tariffs for the poor; (xii) evaluate the potential poverty impact at project level; and (xiii) evaluate institutional requirements for implementing and operating the project facilities on a sustainable basis.

PROJECT RATIONALE AND LINKAGE TO COUNTRY/REGIONAL STRATEGY

–

DEVELOPMENT IMPACT

–

PROJECT OUTCOME

Description of Outcome	Progress Towards Outcome
–	–

OUTPUTS AND IMPLEMENTATION PROGRESS

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

–

–

BUSINESS OPPORTUNITIES

Date of First Listing	14 Dec 2006
Consulting Services	It is estimated that the TA would require 20 person-months (pm) of international consultants inputs and 40 pm of domestic consultants inputs. The international consultants will have expertise in wastewater management, wastewater treatment, sewerage system, financial analysis/economics, environmental, institutional development and social analysis. The domestic consultants will provide services in engineering (wastewater management, wastewater treatment, sewerage system, civil, costing, mechanical, electrical, and instrumentation), environment, financial analysis, sociology, and environmental law.
Procurement	–
Procurement and Consulting Notices	http://www.adb.org/projects/32327-012/business-opportunities

TIMETABLE

Concept Clearance	–
Fact-finding	19 Jun 2000 to 24 Jun 2000
Management Review Meeting	–
Approval	30 Aug 2000
Last Review Mission	–

MILESTONES

Approval No.	Approval	Signing	Effectivity	Closing		
				Original	Revised	Actual
Technical Assistance 3488	30 Aug 2000	21 Oct 2000	21 Oct 2000	–	30 Apr 2002	–

TA AMOUNT (US$ THOUSAND)

Approval Number	Approved Amount	Revised Amount	Total Commitment	Uncommitted Balance	Total Disbursement	Undisbursed Balance
Technical Assistance 3488	850	850	808	42	808	42

CONTACTS AND UPDATE DETAILS

Responsible ADB Officer

IN-HO KEUM (@adb.org)

Responsible ADB Department	East Asia Department
Responsible ADB Division	Urban and Social Sectors Division, EARD
Executing Agencies	Hebei Finance Bureau Li Lusi, Deputy Director

LINKS

Project Website	http://www.adb.org/projects/32327-012/main
List of Project Documents	http://www.adb.org/projects/32327-012/documents