China, People's Republic of: Integrated Ecosystem Management and Environmental Protection of the Baiyangdian Lake Catchment Project

**Project Name**: Integrated Ecosystem Management and Environmental Protection of the Baiyangdian Lake Catchment Project

**Project Number**: 36437-012

**Country**: China, People's Republic of

**Project Status**: Closed

**Project Type / Modality of Assistance**: Technical Assistance

**Source of Funding / Amount**

<table>
<thead>
<tr>
<th>Source of Funding / Amount</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Technical Assistance Special Fund</td>
<td>US$ 500,000.00</td>
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<tr>
<td>TA 4629-PRC: Integrated Ecosystem Management and Environmental Protection of the Baiyangdian Lake Catchment Project (supplementary)</td>
<td>US$ 207,000.00</td>
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**Strategic Agendas**
- Environmentally sustainable growth
- Inclusive economic growth

**Drivers of Change**
- Partnerships

**Sector / Subsector**
- Agriculture, natural resources and rural development - Water-based natural resources management

**Gender Equity and Mainstreaming**
- No gender elements

**Description**
The TA will help the Baoding Municipal Government develop an investment proposal comprising investment, policy, and institutional measures that will address strategically the major pollution problems originating from upstream, midstream, and in-lake areas that comprise the Baiyangdian Lake catchment. The intervention measures will adopt an integrated ecosystem management approach. Specifically, the TA outputs leading to the design of the investment proposal that is suitable for ADB financing will include (i) sector and institutional assessments; (ii) an approved development plan for the Baiyangdian Lake catchment; (iii) a technical, environmental, economic, financial, and social appraisal of the subproject options and their attendant policy measures; (iv) an institutional and capacity-building plan; (v) a participatory gender plan and a sustainable livelihood plan; (vi) a comprehensive assessment of the biodiversity of the catchment, habitat management action plans and an environmental education and public awareness campaign plan; and (vii) environmental impact assessments and management plans as well as resettlement plans.

**Project Rationale and Linkage to Country/Regional Strategy**

**Impact**

**Description of Outcome**

**Progress Toward Outcome**

**Implementation Progress**

**Description of Project Outputs**

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

**Geographical Location**

**Safeguard Categories**

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<th>Environment</th>
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<tr>
<td>Involuntary Resettlement</td>
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<td>Indigenous Peoples</td>
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**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  A total of 63.5 person-months (pm) of consulting services will be required, comprising 11.5 pm international and 52 pm domestic. The international consultants will provide expertise in integrated ecosystem management, waste management, economics, and wetland management. The domestic consultants will have expertise in water resource planning/institutional development, sustainable livelihood/social development, agroforestry ecology, resettlement, environmental impact assessment, finance management, environmental economics, waste management engineering, water resources and/or hydraulic engineering, ecology restoration, tourism, and environmental education and public awareness. A firm will be engaged by ADB in accordance with the Guidelines on the Use of Consultants by Asian Development Bank and Its Borrowers and other arrangements satisfactory to ADB for the engagement of domestic consultants. The selection process will follow ADB quality- and cost-based selection method, following simplified technical proposal procedures. Equipment for the TA will be procured by the consultants in accordance with ADB Guidelines for Procurement.

Procurement  To be determined.

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Responsible ADB Department  East Asia Department
Responsible ADB Division  Environment, Natural Resources & Agriculture Division, EARD
Executing Agencies  Baoding Development and Reform Commission
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  #1 West Dong Feng Road, Baoding Hebei

Timetable

- Concept Clearance  10 Aug 2006
- Fact Finding  16 Mar 2005 to 31 Mar 2005
- MRM -
- Approval  09 Aug 2005
- Last Review Mission -
- PDS Creation Date  14 Apr 2009
- Last PDS Update  08 Oct 2009

TA 4629-PRC

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<th>Approval</th>
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<tr>
<th>Financing Plan/TA Utilization</th>
<th>Cumulative Disbursements</th>
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<tr>
<td>ADB</td>
<td>Cofinancing</td>
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Request for Information  http://www.adb.org/forms/request-information-form?subject=36437-012
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