



India: Agribusiness Infrastructure Development Investment Program (Phase 2)

Project Name	Agribusiness Infrastructure Development Investment Program (Phase 2)		
Project Number	37091-022		
Country	India		
Project Status	Closed		
Project Type / Modality of Assistance	Technical Assistance		
Source of Funding / Amount	TA 7195-IND: Agribusiness Infrastructure Development Investment Program (Phase 2)		
	Technical Assistance Special Fund		US\$ 1.00 million
Strategic Agendas	Inclusive economic growth		
Drivers of Change	Knowledge solutions Private sector development		
Sector / Subsector	Agriculture, natural resources and rural development - Agro-industry, marketing, and trade		
Gender Equity and Mainstreaming	Some gender elements		
Description	The TA will help prepare the detailed project reports (DPRs) for 2 end-to-end value chains each for the States of Bihar and Maharashtra, with one value chain including approximately up to 50 on-farm centers, up to 3 agribusiness centers, and up to 2 perishable cargo centers (one at airport and one at railway, as appropriate). The 4 value chains developed in the DPRs would constitute the investments to be funded under the first tranche of the proposed multitranchise financing facility for the Agribusiness Infrastructure Development Project for Bihar and Maharashtra.		
Project Rationale and Linkage to Country/Regional Strategy	Encouraging market-driven agribusiness and the formation of modern agricultural value chains has been a strategic priority in the Government development plans. The agriculture sector is the core of the 11th Five-Year Plan (2008-2012), where diversification and augmenting and modernizing rural infrastructure are considered as major elements in accelerating agricultural growth and development of rural areas. In line with the increased emphasis being given in the 11th FYP to the agriculture and rural development, ADB, in its new country strategy that is being prepared, plans to enhance its role in this area in the years ahead.		
Impact	The overall impact of the 2nd phase PPTA will be increased private sector investment in and enhanced integration of small farmers, including female farmers, into agricultural value chains for high value crops of Bihar and Maharashtra.		

Project Outcome

Description of Outcome	The outcome of the 2nd phase PPTA will be a project design that the Government of India and ADB will have agreed upon to be financed by the first tranche of the MFF under AIDP.
Progress Toward Outcome	
Implementation Progress	

Description of Project Outputs	<p>The 2nd phase PPTA output is expected by the middle of June 2009 and will be a final report comprising of the following: (i) assessment of the market demand/supply for different agricultural value chains to identify specific location and product-specific infrastructure and facilities gaps; (ii) identification of the project components for each of the selected value chains; and (iii) the DPRs for 4 end-to-end agricultural value chains, 2 per state. The DPRs will include per each value chain the following:</p> <p>(i) Options analysis followed by detailed feasibility studies, such as technical feasibility (component sizing and costing), environmental and social acceptability, financial feasibility, legal and institutional issues.</p> <p>(ii) Risk assessment and proposed mitigation measures.</p> <p>(iii) Project structuring for Public Private Partnership (PPP)</p> <p>(iv) Detailed Project Costing and financing plan.</p> <p>(v) Procurement Options and Plan.</p> <p>(vi) Ownership structure of the various infrastructure along the value chain.</p> <p>(vii) Land requirements and purchase methods, if required.</p> <p>(viii) Identified pool of potential private players/investors to elicit responsive bids.</p> <p>(ix) Bid and contract documents for the various infrastructures along the identified value chains.</p> <p>(x) Monitoring and evaluation system for the project</p>
Status of Implementation Progress (Outputs, Activities, and Issues)	
Geographical Location	Bihar and Maharashtra

Safeguard Categories

Environment	B
Involuntary Resettlement	C
Indigenous Peoples	B

Summary of Environmental and Social Aspects

Environmental Aspects
Involuntary Resettlement
Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design	The 2008 Country Programming Mission confirmed the Project with the Ministry of finance and Ministry of Agriculture. During the completed PPTA, state and central government agencies, as well as beneficiaries, farmers, the private sector, agro-processors, and other stakeholders were involved through (i) participatory planning workshops to conceptualize project components; and (ii) focus group discussions and consultation workshops to feedback the findings and recommendations of the designing team. The subject TA will hold further detailed discussions with the sector stakeholders and the pool of potential private sector investors through additional focus group discussions and meetings.
During Project Implementation	During the implementation of the TA, mainly the private sector stakeholders will be consulted for the preparation of the detailed projects reports of the identified value chains. A general Stakeholders' consultations to increase ownership of project by local rural communities were also carried out.

Business Opportunities

Consulting Services	Consultants' inputs will amount to 30 person-months (pm), 28 national and 2 international, for 2 dedicated teams for each state, consisting mainly of the following specialists: Agricultural Supply Chain Expert (6 pm); Infrastructure Specialists (Agricultural, Logistics, and Industrial Infrastructure) 7 pm; Cold Chain Expert (2 pm); Master Planner (2 pm); Project Finance/PPP (4pm); Legal/PPP Contracts Expert (3 pm); (viii) Social Development Specialist (2 pm); (ix) Environmentalist (2 pm). The TA will finance the services of consultants who will be engaged through a firm by ADB in accordance with its Guidelines on the Use of Consultants.
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Responsible Staff

Responsible ADB Officer	Tayyab, Ahsan
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Responsible ADB Division	Environment, Natural Resources & Agriculture Division, SARD

Executing Agencies

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Timetable

Concept Clearance	27 Oct 2008
Fact Finding	-
MRM	-
Approval	10 Dec 2008
Last Review Mission	-
PDS Creation Date	27 Jan 2009
Last PDS Update	21 Jul 2011

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Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
10 Dec 2008	27 Apr 2009	27 Apr 2009	30 Jun 2009	31 Oct 2011	-

Financing Plan/TA Utilization							Cumulative Disbursements	
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
1,000,000.00	0.00	250,000.00	0.00	0.00	0.00	1,250,000.00	10 Dec 2008	915,380.45

Project Page	https://www.adb.org/projects/37091-022/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=37091-022
Date Generated	18 April 2017

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