



India: MFF - Madhya Pradesh Power Sector Investment Program (Tranche 1)

Project Name	MFF - Madhya Pradesh Power Sector Investment Program (Tranche 1)		
Project Number	32298-023		
Country / Economy	India		
Project Status	Closed		
Project Type / Modality of Assistance	Loan		
Source of Funding / Amount			
	Loan 2323-IND: MFF - Madhya Pradesh Power Sector Investment Program (Tranche 1)		
	Ordinary capital resources	US\$ 106.00 million	
Strategic Agendas	Environmentally sustainable growth		
Drivers of Change	Governance and capacity development Private sector development		
Sector / Subsector	Energy / Energy sector development and institutional reform		
Gender	No gender elements		
Description	The transmission component of MP's investment program from 2007 to 2012 is predicated on building sufficient capacity for evacuation of power from existing and planned power stations and substation, and delivering power reliability and efficiency to consumers. ADB will finance key components of the transmission investment program from 2007 though to 2012. The construction of new transmission lines will remove constraints to power flow and will provide additional operational flexibility to TRANSCO in its role as independent system operator in MP. Supply reliability will be further improved and furthermore, it will promote open access and development of intra-state and inter-state power trading by probiding sufficient excess substation and line capacity to handle unplanned power transfers.		
Project Rationale and Linkage to Country/Regional Strategy	The intervention in the Madhya Pradesh power sector is consistent with the ADB Strategy of supporting state level sector reforms, in this case with the emphasis on the transmission and distribution subsectors.		
Impact	Contributed to sustaining economic growth and social development in Madhya Pradesh. Contributed to meeting the energy demand growth in Madhya Pradesh		
Project Outcome			
Description of Outcome	Improvement in operational efficiency, voltage profile and power delivery capacity in Madhya Pradesh.		
Progress Toward Outcome	100% Progress		
Implementation Progress			
Description of Project Outputs	Construction of transmission lines for power evacuation and strengthening of transmission systems.		
Status of Implementation Progress (Outputs, Activities, and Issues)	100% Progress		
Geographical Location	Ashoknagar, Betul, Bhopal, Chhindwara, Dewas, East Nimar, Guna, Harda, Hoshangabad, Indore, Jabalpur, Katni, Narsinghpur, Panna, Rajgarh, Satna, Sehore, Shahdol, Shajapur, Shivpuri, Sidhi, Ujjain, Vidisha, West Nimar		
Safeguard Categories			
Environment			B
Involuntary Resettlement			B
Indigenous Peoples			B
Summary of Environmental and Social Aspects			
Environmental Aspects	Loan covenants relating to Environmental and Social Safeguards are met by EA in implementing the project. The Environmental Monitoring reports submitted by EA have been uploaded in ADB website.		
Involuntary Resettlement	EA reported that there were no major land acquisition and resettlement issues under this loan.		
Indigenous Peoples			
Stakeholder Communication, Participation, and Consultation			
During Project Design			
During Project Implementation			
Business Opportunities			
Consulting Services	At appraisal, it was assessed that MPTRANSCO has the requisite institutional capability to implement the project and hence services of consultant was not availed. Accordingly, no consultant was engaged by ADB for this project. However, MPTRANSCO appointed separate consultants for preparation of Environment and Social Safeguard reports and formulation of Resettlement Plan. M/s Xavier Institute of Development Action and Studies, Jabalpur was appointed as the Environment Specialist and another team were appointed as the Social and Resettlement Specialist. The reports on implementation of Resettlement Plan (RP), Environmental Management Plan (EMP), updated Initial Environmental Examination (IEE) reports, updated RP, Due Diligence Report (DDR) on Social Task, Environmental DDR and short resettlement plan (SRP) on Social Task. These reports were further submitted to ADB.		

Procurement International competitive bidding (ICB) has been used for supply and construction of the facilities being funded under the investment program (substations, transmission lines, equipment, and transformers, etc.). ICB is utilized for supply contracts estimated to cost the equivalent of or more than \$1 million. Limited international bidding (LIB) or national competitive bidding (NCB) was agreed to be used for supply contracts estimated at \$250,000-\$1 million, and shopping for contracts estimated at less than \$250,000. Contract packages were prepared to ensure maximum competition under ICB. MPTRANSCO made use of advance procurement action as agreed by ADB. About \$53 million worth of contracts could be planned within June 2007 i.e. just after the effectiveness of the loan.

Responsible ADB Officer	Banerjee, Jyotirmoy
Responsible ADB Department	South Asia Department
Responsible ADB Division	India Resident Mission
Executing Agencies	Madhya Pradesh Power Transmission Company Limited Mr. R.K. Verma, Chairman and Managing Director mpptcl_adb2@yahoo.co.in Shakti Bhawan, Rampur, Jabalpur - 482 008, Mahdya Pradesh

Timetable	
Concept Clearance	23 Nov 2005
Fact Finding	16 Oct 2006 to 24 Oct 2006
MRM	11 Dec 2006
Approval	04 Apr 2007
Last Review Mission	-
PDS Creation Date	18 Apr 2007
Last PDS Update	21 Mar 2013

Loan 2323-IND

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
04 Apr 2007	12 Apr 2007	14 May 2007	30 Jun 2011	30 Jun 2012	31 Jan 2013

Financing Plan			Loan Utilization			
	Total (Amount in US\$ million)		Date	ADB	Others	Net Percentage
Project Cost	132.50		Cumulative Contract Awards			
ADB	106.00		17 Jun 2022	97.27	0.00	100%
Counterpart	26.50		Cumulative Disbursements			
Cofinancing	0.00		17 Jun 2022	97.27	0.00	100%

Status of Covenants						
Category	Sector	Safeguards	Social	Financial	Economic	Others
Rating	Satisfactory	Satisfactory	Satisfactory	Satisfactory	-	Satisfactory

Project Page	https://www.adb.org/projects/32298-023/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=32298-023
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