



India: Rajasthan Concentrating Solar Power

Project Name	Rajasthan Concentrating Solar Power		
Project Number	46900-014		
Borrower/Company	RAJASTHAN SUN TECHNIQUE ENERGY PRIV		
Country	India		
Location	Jaisalmer district, Rajasthan State, India		
Approval Number	7354/2854		
Type or Modality of Assistance	7354	Loan	USD 103.00 million Committed
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth		
Drivers of Change	Private sector development		
Sector / Subsector	Energy - Renewable energy generation - solar		
Gender Equity and Mainstreaming			
Responsible ADB Department	Private Sector Operations Department		
Responsible ADB Division	Portfolio Management Division, PSOD		
Responsible ADB Officer	Shinya Kondo		
Project Sponsor(s)			
Description			
Objectives and Scope	The project is designed to promote sustainable economic growth by diversifying India's energy mix through the addition of renewable energy capacity. The development impact of the project also includes environmental benefits through more efficient use of indigenous renewable energy resources with very limited emission of pollutants or greenhouse gases. In addition, the building of the project will help demonstrate the feasibility of utility-scale CSP projects in India and the operational performance in a location (Rajasthan) where substantial development in solar power is planned during 2012-2017.		
Linkage to Country/Regional Strategy	The project supports two of the five core operational areas of Strategy 2020 infrastructure and environment. The project is aligned with the India country partnership strategy (CPS), 2009-2012. One of the four strategy pillars of the CPS is to support inclusive and environmentally sustainable growth through continued focus on infrastructure development and enhanced focus on renewable energy.		

Safeguard Categories

Environment	B
Involuntary Resettlement	C
Indigenous Peoples	C

Summary of Environmental and Social Aspects

Environmental Aspects	The potential environmental and social impacts and risks assessment have been carried out considering project activities in the construction and operation phase and mitigating measures to avoid, minimize, mitigate and compensate for the impacts and to ensure compliance with ADB's Social Protection Strategy (2001) are incorporated in the safeguard reports and plans. RSTEPL has established an environmental and social management cell at corporate and site levels and allocated budget to manage and ensure implementation of the environmental and social management plan including the environmental monitoring activities.
Involuntary Resettlement	The Project is constructed on vacant and barren public land.

Indigenous Peoples	The Project does not impact any Indigenous Peoples.
Stakeholder Communication, Participation, and Consultation	RSTEPL organized a public consultation meeting in February 2011 where social and environmental issues were discussed. RSTEPL will continue this proactive engagement with various stakeholders including the local community, its employees and other workers during project construction and operations.

Timetable for assistance design, processing and implementation

Concept Clearance	21 Nov 2011
Due Diligence	17 Jan 2012
Credit Committee Meeting	-
Approval	28 Mar 2012
PDS Creation Date	17 Feb 2012
Last PDS Update	26 Sep 2014

Project Page	https://www.adb.org/projects/46900-014/main
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