Early Warning System

WB-P159712 Sindh Solar Energy Project



# Early Warning System Sindh Solar Energy Project

### **Quick Facts**

Countries	Pakistan
Specific Location	Sindh Province
Financial Institutions	World Bank (WB)
Status	Active
Bank Risk Rating	В
Voting Date	2018-06-14
Borrower	Government of Islamic Republic of Pakistan
Sectors	Construction, Energy
Investment Type(s)	Fund
Investment Amount (USD)	\$ 100.00 million
Project Cost (USD)	\$ 105.00 million

#### **Project Description**

The Project 'Sindh Solar Energy Project' that be implemented by the Government of Sindh (GoS) Energy Department and financed by the World Bank, will support the deployment of solar power in Sindh Province of Pakistan. The project will cover three market segments i.e. utility-scale, distributed generation, and at the household level.

The stated Development Objective of the project is to increase solar power generation and access to electricity in Sindh Province. The project comprises of the following four components:

**Component 1: Utility-Scale Solar -** This will finance a series of Solar Parks to leverage private sector development of solar Photovoltaic (PV) through the

use of competitive bidding, starting with an initial 50 MW project.

**Component 2: Distributed Solar -** This will finance 20 MW of distributed solar PV on the rooftops and other available space on and

around public sector buildings in Sindh, in a phased manner.

**Component 3: Solar Home Systems -** Component 3 will provide grants to scale up the provision of Solar HOme Systems (SHS) by commercial Solar Solution Providers (SSPs) in areas with low access to electricity.

**Component 4: Capacity Building and Technical Assistance -** This component consists of a range of capacity building and technical assistance activities to support the design and implementation of the Project.

## **Investment Description**

• World Bank (WB)



#### **Contact Information**

#### **World Bank**

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#### **Borrower/Client/Recipient**

Ministry of Finance Arif Ahmed Khan Secretary secretary@ead.gov.pk

#### **Implementing Agencies**

Energy Department - Government of Sindh Agha Wasif Abbas Secretary secretary@sindhenergy.gov.pk

#### FOR MORE INFORMATION CONTACT

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# Early Warning System Sindh Solar Energy Project

#### **Bank Documents**

- Concept Integrated Safeguards Data Sheet-Integrated Safeguards Document Pakistan Solar and Renewab [Original Source]
- PAD-Annex P159712 Detailed-Design (English)
- PAD-Annex\_P159712\_Economic-Financial-Analysis (English)
- PAD-Annex\_P159712\_Results-Chain (English)
- Pakistan Sindh Solar Energy Project : environmental assessment : Environmental and social manageme [Original Source]
- Pakistan/SOUTH ASIA- P159712- Sindh Solar Energy Project Procurement Plan (English) [Original Source]
- Project Information Document-Integrated Safeguards Data Sheet Sindh Solar Energy Project P159712 [Original Source]