







## **ELETROSUL SOLAR PROJECT**

As of: August 2019

# **OBJECTIVE AND ACTIVITIES**

The project supported the construction of the first one-megawatt photovoltaic plant in Florianópolis, Brazil, and prepared the installation of other plants. It included co-financing of the initial plant, transferring know-how, especially to the electricity supplier Eletrosul and other government agencies, and disseminated the results of the project. It is also provided advice on development of a commercialization strategy for the electricity generated as part of the pilot.

#### STATE OF IMPLEMENTATION/RESULTS

- Project completed
- Pilot plant has been inaugurated on 26 June 2014
- A set of criteria for developing a solar label has been compiled
- Training on grid-connected photovoltaic systems has been carried out and the project's approach has been effectively communicated to the public
- Expansion of the first Brazilian Internet portal on photovoltaics www.americadosol.org/...

## **PROJECT DATA**

## Country:

Brasilien

## Implementing organisation:

KfW Entwicklungsbank

## Partner institution(s):

- Eletrosul Electric Power Plants S.A. Brazil
- Eletrosul Electric Power Plants S.A. -Brazil, Institute for the Development of Renewable Energies in Latin America (IDEAL)

#### **BMU** grant:

€ 3,000,000

#### **Duration:**

11/2009 till 06/2014

## Website(s):

http://americadosol.org/en/ http://www.international-climate-initiative.co m/fileadmin/Dokumente/landingpages/sairec 2015/150922 17 BRA Web.pdf http://www.kfw-entwicklungsbank.de/Internat ional-financing/KfW-Development-Bank/Localpresence/Latin-America-and-the-Caribbean/Brazil/index.html

#### Fact sheet:

Supporting decentralised solar power in Brazil (PDF, 654 KB)

## Related news and movies

## **Related publications**







