



Roha solar power, India

Not least thanks to carbon revenues, the use of alternative energy sources in India is rapidly developing, introducing an environmentally sound and cost-effective option for clean power generation whilst at the same time supporting social development.

Location



The solar power plant is located in north-western India, on the edge of the country's hottest region, the Thar Desert, and close to The Great Rann of Kutch, the world's largest salt desert, which lies between the Gulf of Kutch and the mouth of the Indus River in southern Pakistan.

Project



This greenfield 25MW solar photovoltaic power plant generates emission-free electricity for the regional grid, thus replacing conventional electricity from fossil sources.

To support sustainable development in this region with its harsh climate, the project owner is supporting the local population of Charanka and Farangi village with vaccination campaigns and medical camps, and is implementing public water supply schemes such as bore wells and irrigation systems. 40 permanent jobs have been created as well as 200 temporary jobs during the construction phase. Several jobs for local people have been generated.

Checklist Project 301 511

✓ Additionality and permanence:	according to the rules of the VCS
✓ 3 rd party verified:	KBS Certification
✓ Transparency:	provided by the APX Registry
✓ Annual CO ₂ reduction:	36,000 tCO ₂ e
✓ Social and environmental benefits:	as documented in our database
✓ Marketing material:	high resolution pictures available

For further information and to learn about availabilities please contact:

South Pole Carbon, Sales Department

sales@southpolecarbon.com

+41 43 501 3550

www.southpolecarbon.com

Zurich · Bangkok · Beijing · Hanoi · Jakarta · Johannesburg · Kampala · Medellin · Mexico City · New Delhi · Sydney · Stockholm · Taipei

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