

Case Study

Adani Tamil Nadu Project



- Project Name: Adani Tamil Nadu Project
- Location: Tamil Nadu, Southern India
- System Size: 222.5MW
- Type of Solar Panel: Suntech 72 cells poly solar module from 310W to 320W
- Completed Date: 2016
- Owner: Adani Power Ltd.
- Installer: Adani Power Ltd.

“China has launched massive infrastructure investments in ‘One Belt and One Road’ countries. Clean energy infrastructure and solutions are definitely high priorities in China’s investment strategy, which will provide developing countries with energy alternatives that weren’t previously accessible. The Indian government has provided positive incentive policies for solar development as it looks to accelerate its 2020 100 GW solar mission. We believe this landmark project will help showcase solar energy’s capabilities in providing India with clean and sustainable energy. We are very pleased to be a part of the largest solar project in the world to date.”

Eric Luo
CEO of SFCE, Suntech’s parent company

Background Information About Adani Project

Adani solar power plant project is the biggest, individual photovoltaic power station with system size over 1GW. The power station belongs to Adani Power Ltd., one of India’s largest private power producers, in developing solar energy in India, which locates in Tamil Nadu state in Southern India. Suntech was the second biggest supplier of Adani project. The project chose Suntech’s high-performance 72 cells poly solar modules from 310 W to 320W. After completion, it contributes enough green electricity to power thousands of homes in Tamil Nadu state.



Suntech was founded on a passion for solar energy and its power to transform the way we live. Our dreams for tomorrow are BIG and our company has grown exponentially to realize our aspirations for a greener tomorrow.

Today we stand on the cusp of a revolution that will change the way