

Who We Work With



Interested in Working with Ranergy?

- The reducing cost of a solar power plant and it being cheaper than grid electricity for the C&I sector, makes it the right time to invest in solar
- Industrial/Commercial units can safeguard against rising grid tariff rates with solar
- A typical industrial/commercial solar unit can meet 20-30% of its electricity need with a rooftop solar power plant
- To eliminate the constraint of limited rooftop space, many industrial units are going for off-site solar plants to meet a major share of their electricity requirements
- Going solar helps large firms meet their SPO obligations, CSR commitments and is an effective way to green brand the company

Go Solar With

Ranergy

solutions

A Boutique Solar Installer



Our Valuable Clients



Interested in Working with Ranergy?

Contact Us

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Premium Solar EPC Services for
Commercial/Industrial Facilities

Who are we

Ranergy is a boutique solar EPC services company which aims to make solar power the obvious and responsible choice to meet the ever increasing energy needs of our power-hungry lives.

Company Overview

Headquartered
in Chennai, India

Experienced personnel
with over 10 years' presence
in the solar domain

Rich experience in many facets
of solar power generation
Rooftop solar (>50 kW) | Utility-scale (1-10 MW)
Off-grid (Solar pumps)

EPC + O&M +
Developer capabilities

Strong presence
in South India

Why Ranergy?

- 1 Highly efficient team with quick turnarounds (1 month for implementation of a 2 MW solar plant)
- 2 Hands-on experience that has enabled us to execute high performing and cost effective solar power plants
- 3 Boutique solar EPC solutions with a special focus on industrial units of 1-10 MW project capacities

EPC Solutions

- Turnkey implementation of solar power plants ranging from 50 kW – 10 MW
- Long-lasting partnerships with best-in-class solar equipment vendors
- Also offers the RESCO model (under which a third- party company finances, installs, operates and maintains the solar project) to eliminate upfront investment

Land Procurement and Site Selection

- Company background in real-estate promotions all over Tamil Nadu
- Hands-on experience and knowledge in handling and completing land acquisitions at competitive prices
- Excellent understanding of factors affecting site selection – substation proximity, right of way issues

Operations and Maintenance

Our comprehensive services cover the entire range of O&M activities from cleaning of panels to monitoring the operating conditions of all the relevant components of the solar power plant. By using Checklists and Standard Operating Procedures (SOPs), we have put processes in place to ensure that any faults are detected in advance and corrective measures are taken.

- Preventive and corrective maintenance activities
- Reporting and Advanced analysis to track and improve performance of the plant
- Warranty and vendor management
- Spare parts inventory management
- Vegetation management

Projects Snapshot



2 MW Utility- Scale

- Location – Aruppukotai
- Modules – Trina Solar
- Application – Sale-to-Utility
- Inverters - Zigor



108 kW Rooftop

- Location – Tirunelveli
- Modules – Canadian Solar
- Application – Captive Consumption
- Inverters - SMA



5 HP Solar Pump

- Location – Sivaganga, Madurai and Trichy districts
- Application – Agriculture
- Modules – Trina Solar