

Rahe Roshan Hamara Nation

WAAREE®
One with the Sun

SOLAR PV MODULES

We are India's largest Solar PV Module Manufacturer with installed capacity of 1.5 GW per annum. Our state of the Art facility in Surat, Gujarat manufacturers Poly & Mono Crystalline Si PV Modules from 3Wp to 400 Wp.

Our high quality Solar Modules are made by using the best efficiency solar cells procured from renowned & best suppliers in the world. We thrive on quality, efficiency, and performance.

Our high efficiency Solar PV Modules are globally recognized for best in class output & reliability. Waaree Solar PV Modules are PID resistant, with positive power tolerance upto +5W.



25 YEARS POWER OUTPUT WARRANTY

QUALITY, EFFICIENCY & PERFORMANCE

- ♦ 10 years Limited Product Warranty
- 25 years Limited Power Output Warranty**
- ♦ Minimum 90% at the end of 12 years
- ♦ Minimum 80% at the end of 25 years



- ♦ Screwless frame for high mechanical strength
- ♦ Superior reliability with IP67 protection in all junction boxes
- ♦ Greater than 15 micron anodization layer on aluminium frame to protect rusting of metal due to moisture and improve the insulation of module
- ♦ Sand & Dust storm resistant

- ♦ Glass with anti-reflective coating
- ♦ Salt mist, Ammonia and Hail test
- ♦ Ability to sustain heavy snow loads (2400 Pa & 7500 Pa) Extreme conditions from -40°C to +85°C
- ♦ IP 67 rated MC4 compatible connectors
- ♦ Excellent performance in low light

MODULE TESTING

Damp heat test | Thermal cycling test | Humidity freeze test | Potential induced degradation test | Solar cell tester | Gel content test | Peel test | Junction box: IP 67 test | RTV Silicone sealant | Adhesiveness test | Electro luminescence test | Ammonia corrosion resistance test | Salt mist corrosion test | Glass Fragmentation test | Frame anodizing test and many more...

CERTIFICATIONS



ISO 9001:2008 | ISO 14001:2004 | OHSAS 18001:2007 | IEC 61215 | IEC 61730-1&2 | IEC 60068-2-68 | IEC 61701 | IEC 62716 | IEC 62804 | UI1703 | ROHS Compliance | REACH Compliance

EPC UTILITY PROJECTS (MW)

At Waaree, our extensive experience across the EPC value chain helps us address the requirements of developers and promoters of solar power generation systems, solar power plants and solar off-grid power plants.

PRE-PROJECT ENGINEERING & LAND ACQUISITION

DETAILED ENGINEERING

PROJECT MANAGEMENT

INSTALLATION & COMMISSIONING

OPERATION & MAINTENANCE

VALUE ENGINEERING

Highly experienced design, project management, execution and O&M team.

IN-HOUSE FACILITIES

Largest Module Manufacturing of Poly & Mono Modules

SPEED OF EXECUTION

Record time project commissioning credentials

PROVEN EXPERIENCE

A solar energy powerhouse, backed by portfolio of some of the most significant projects in the country

ROBUST BACKGROUND

Proven track record of 25 years of the Group

PEACE OF MIND

Complete assistance from Pre-PPA activities to financial closure in addition to technical and EPC services.

FEW REFERENCE PROJECTS- CAPACITY (MW)

50

Waaneep Solar Pvt. Ltd.
MADHYA PRADESH



40

Adani Power*
GUJARAT



25

Waaneep Solar Pvt. Ltd.
ANDHRA PRADESH



25

Roha Rajasthan.
RAJASTHAN



10

Mono Steel (India) Ltd.
GUJARAT



10

Sharda Construction & Co. Ltd.
MAHARASHTRA



7

Sharda Construction & Co. Ltd.
KARNATAKA



5

Friends Group
MADHYA PRADESH



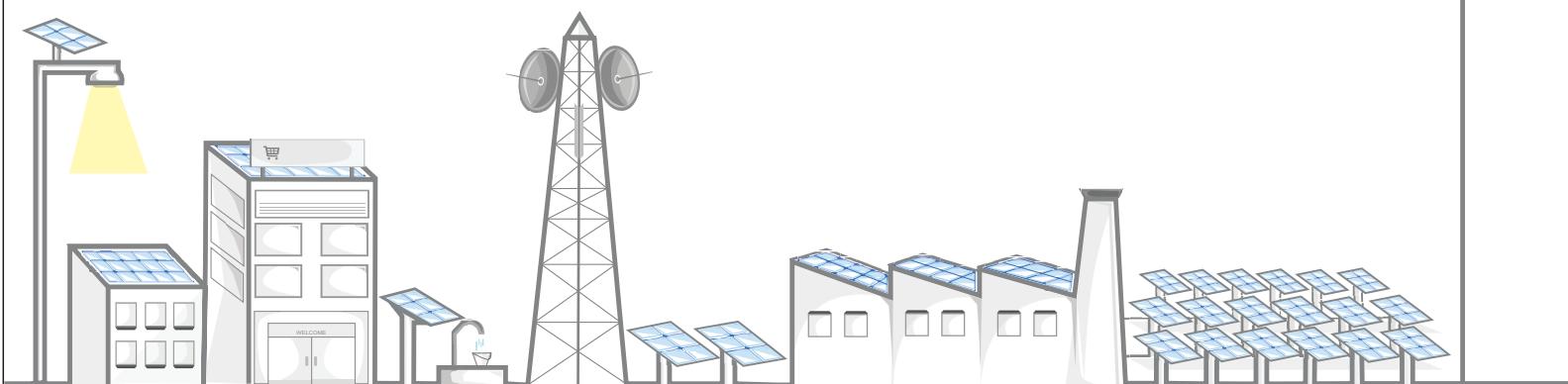
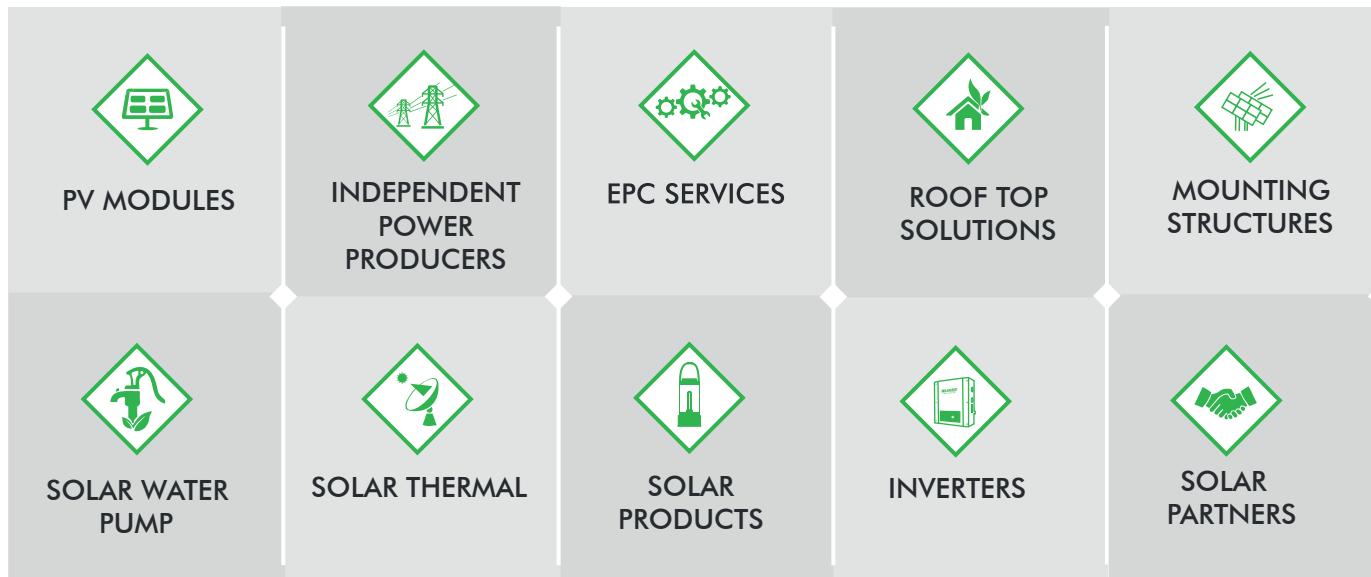
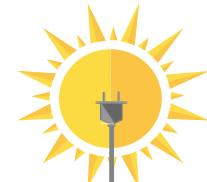
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Bhadresh Trading
MADHYA PRADESH



* Only Engineering

PRESENCE ACROSS SOLAR VALUE CHAIN



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