

Accelerating Global Energy Transition

Ground Mount Solar

Rooftop Solar

Floating Solar

Operations and Maintenance

Pioneering Solar Excellence with Safety, Precision, and Timely Execution

Company Overview

Waaree Renewables Technology Limited (WRTL), a subsidiary of Waaree Energies Limited, leads the Solar EPC sector with over 10,000+ solar installations and 600+ MW operating capacity. Headquartered in Mumbai, we develop, finance, and operate solar projects globally, focusing on commercial and industrial segments. Waaree's core values of Integrity, Respect, Customer First, Passion for Excellence, and Continuous Improvement drive our mission to provide clean energy through innovative solar solutions.

Shaping a Renewable-Powered Future and Empowering Progress Through Sustainable Solutions towards NET ZERO



Vision

Leading the transition to net-zero emissions with sustainable EPC services, prioritizing excellence, integrity, and environmental stewardship.



Mission

To drive global leadership in innovative solar energy solutions by consistently delivering top-tier EPC services.

Trusted EPC Expertise with Quality, Safety and On Time Delivery, Every Time



Customer Connect

Waaree boasts a strong customer base from prestigious industrial houses, establishing lasting connections.



Market Acceptance

Our name stands for proven quality and competitive rates across national and international markets.



Network Strength

A decade of strong relationships with stakeholders, authorities, and partners ensures smooth project execution.



Innovation

We continuously introduce new technologies and innovative solutions that cater to evolving industry needs.



In-House Team

A highly experienced team that has consistently delivered stellar performance in solar projects.



Quality Certification

Waaree has been recognized for top performance in Kiwa PVEL and RETC's 2024 PV Module Index, achieving excellence in durability, power degradation, and energy yield simulations.





Proven Ground Track Record


We have a legacy of successful large installations, showcasing long-term on-ground performance. Alongside EPC, Waaree manufactures its own inhouse solar modules, ensuring full control over quality.





Advanced EPC Solutions for Safe, Timely and Energy Efficient Projects


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Solar Modules
High-efficiency solar modules with top-tier reliability.
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EPC Services
Comprehensive, end-to-end engineering, procurement, and construction services for solar projects.
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Rooftop Solutions
Tailored rooftop solar installations for homes, businesses, and industries.
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Floating Solar
Innovative floating solar solutions that maximize underutilized water spaces.
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Module Mounting Structures
Durable and reliable structures for optimal panel placement and longevity.
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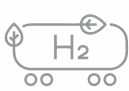
Water Pumps, Street Lights
Solar-powered water pumps and streetlights for sustainable utility services.
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On-Grid Inverters
Efficient, grid-connected inverters for maximum energy conversion.
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Off-Grid Inverters
Reliable off-grid inverters for remote energy needs.
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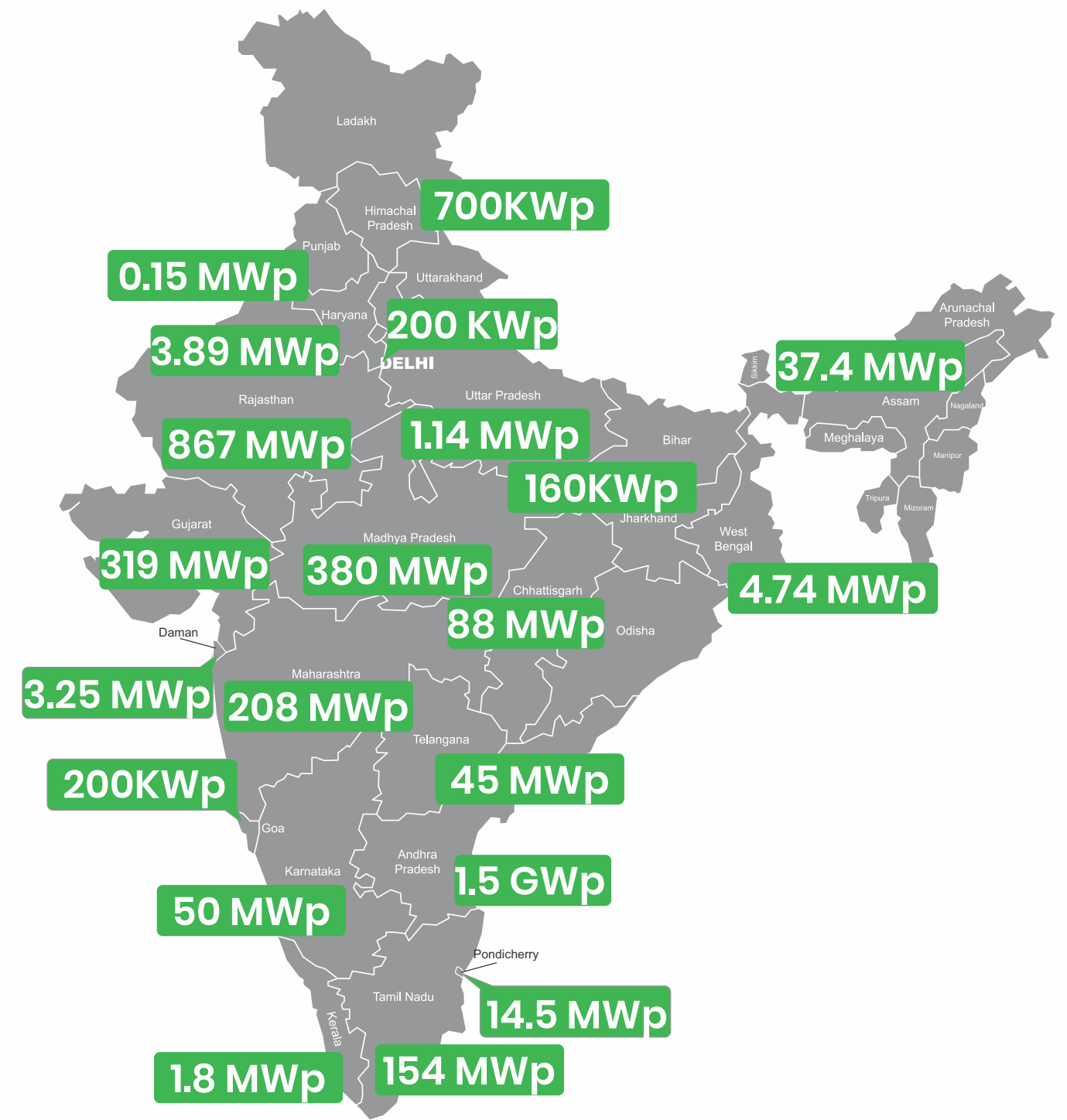
Solar Thermal Solutions
Cutting-edge thermal solutions for efficient energy usage.
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Lithium-Ion Batteries
Advanced energy storage systems for continuous energy availability.
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Energy Storage Solutions
Complete energy storage systems that optimize solar energy usage.
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Green Hydrogen
Green hydrogen solutions for sustainable energy transitions.

Innovation at the Heart of Every Project



Total EPC Portfolio :
2.5+ GWp

Total Rooftop Portfolio :
53+ MWp

2.5+ GWp Solar EPC Projects Commissioned

3.4GWp of Projects Under Commissioning



2012MWp Jindal Renewables
Bikaner, Rajasthan
(Under Commissioning)



980MWp Greenco Solar Power Project
Kurnool, Andhra Pradesh
(Under Commissioning)



540MWp Continuum Green Energy



412.5MWp Acciona ISTS Solar Plant
Bikaner, Rajasthan
(Under Commissioning)



210MWp Masaya Solar
Maharashtra



100MWp Waareep Solar Pvt. Ltd.
Madhya Pradesh & Andhra Pradesh



49.5MWp Song Giang Solar Power
Joint Stock Co.
Vietnam



44MWp Hero Future Energies
Telangana



40 MWhr Continuum Green Energy
Gujarat
(Under Commissioning)
BATTERY STORAGE EPC PROJECT

53+ MWp Rooftop Solar Projects Commissioned



1200KWp Reliance Metro
Mumbai



2000KWp Mondelez India Pvt. Ltd.
(Cadbury), Andhra Pradesh



1860KWp Maharashtra Seamless Ltd.
Maharashtra



1700KWp Pirmal Glass Ltd.
Gujarat



1000KWp SRG Apparels
Tamilnadu



1000KWp Surat Municipal Corporation
Gujarat



700KWp MSI Driveline System Ltd.
Maharashtra



450KWp Orbit Bearings
Gujarat



429KWp Reliance Mart
Pan India

Waaree EPC Solutions & Services

Ground Mounted Solar

Large-scale, ground-mounted solar solutions for commercial, industrial, and utility needs.



Rooftop Solar

Precision-engineered rooftop installations tailored to regional regulations and climate conditions, reducing grid dependency globally.



Floating Solar

Innovative floating solar systems optimized for diverse water bodies, maximizing space utilization and operational efficiency.



Green Hydrogen

We offer comprehensive solutions for green hydrogen: alkaline electrolyzers, large-scale projects, O&M services, and custom solutions.



Battery Energy Storage

Reliable Energy Storage Solutions for Utility Scale Projects, Commercial & Industrial applications.



Operation & Maintenance

Comprehensive O&M expertise ensuring optimal performance and extended lifespan of solar assets across diverse environments.



WAAREE | RTL
Execution with Pace & Comfort

WRTL Brochure Vr 04 / April 2025

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