

**WAAREE**<sup>®</sup>  
*One with the Sun*



# GROUP BUSINESS INTEREST



**Solar Energy**  
Solutions



**Industrial Valves**  
And Level Gauges



**Energy**  
Storage Solutions



**Instrumentation**



**Financial**  
Services (NBFC)

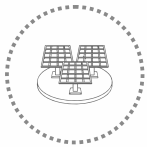


**Independent**  
Power Producer (IPP)

# NO. 1 INDIAN SOLAR MODULE MANUFACTURER



**33 Years**  
Industry Experience



**1+GW EPC Portfolio**  
Projects Commissioned  
+ Pipeline



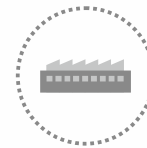
**5+GW**  
Supplied Globally



**10000+ Rooftop**  
Projects Commissioned



**388+**  
Sales & Service Centers



**9 GW\***  
Module Manufacturing  
Capacity

# PRESENCE ACROSS SOLAR VALUE CHAIN



**Solar**  
Modules



**Module**  
Mounting Structures



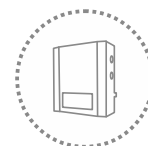
**EPC**  
Services



**Rooftop**  
Solutions



**Floating**  
Solar



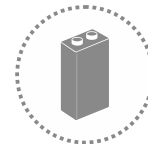
**On/Off Grid**  
Inverters



**Water Pumps**  
Solar pumps & Electric pumps



**Energy**  
Storage solutions



**Lithium ion**  
Batteries



**Solar Products**  
Street Lights

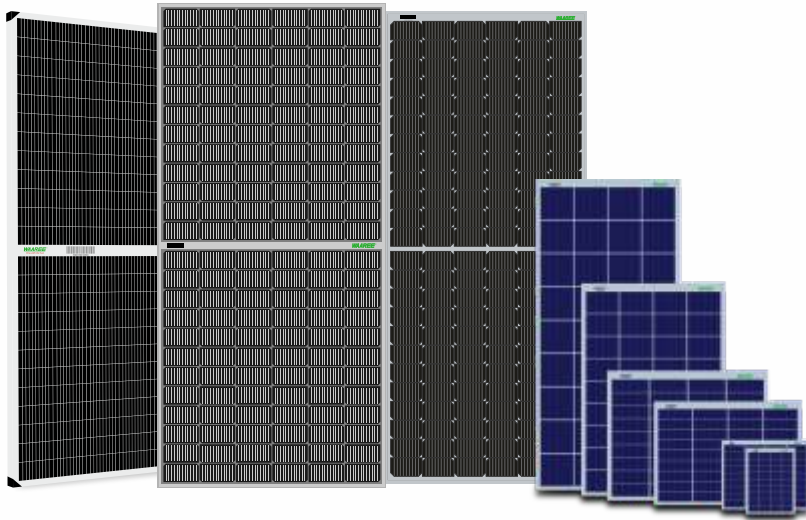


**Easy Financing**  
Services



**Solar**  
Partners

# SOLAR PV MODULES



Polycrystalline

Mono PERC

Black-Black

HJT

Flexible / Foldable

Bifacial

N-Type Topcon

Doublet

**3 Wp To 780+ Wp**  
Power Range

**12 YEARS**  
Product Warranty\*

**30 YEARS**  
Power Output Warranty\*

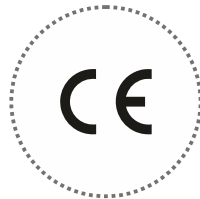
\* MINIMUM 90% AT THE END OF 12 YEARS • MINIMUM 80% AT THE END OF 30 YEARS

# SUCCESSFUL THIRD PARTY AUDITS



India's First  
NABL Accredited Lab

# GLOBAL CERTIFICATIONS



IEC 61215:2016 & IEC 61730-1&2: 2016 • IEC 60068-2-68 • IEC 62804 • IEC 61701 • IEC 62716 • IEC 61215 Ed2 • IEC 61853 • IEC 62782  
IEC 62759-1\* • UL1703 • UL 61730-1&2 • IS 14286 • IS/IEC 61730-1 & 2

# 1+ GW TURNKEY EPC PROJECTS SUCCESSFULLY COMMISSIONED + PIPELINE

**210MW**

Masaya Solar,  
Maharashtra

**140MW**

Continuum Green  
Energy  
Gujarat

**100MW**

Waaneep Solar Pvt. Ltd.  
Madhya Pradesh &  
Andhra Pradesh

**49.5MW**

SSP  
Vietnam

**44MW**

Hero Future  
Energies  
Telangana

**27MW**

Roha Dyechem  
Pvt. Ltd.  
Rajasthan

**23MW**

MSL  
Rajasthan

**20MW**

Waacox  
(Mahagenco)  
Amravati

**14.2MW**

Waaree PV  
Technologies  
Puducherry

**13.5MW**

Amp Energy India  
Pvt. Ltd.  
Maharashtra

**6.6MW**

MES  
Uttar Pradesh

**1MW**

NTPC-Surat  
Gujarat  
( Floating Solar )

and many more...

# 10000+ ROOFTOP SOLAR PV PROJECTS COMMISSIONED

**2700KW**

Reliance Metro,  
Mumbai

**2000KW**

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

**1860KW**

Maharashtra  
Seamless Ltd.,  
Maharashtra

**1700KW**

Piramal Glass Ltd.,  
Gujarat

**1000KW**

SRG Apparels,  
Tamilnadu

**700KW**

MSL Driveline  
Systems Ltd.,  
Maharashtra

**640KW**

Surat Municipal  
Corporation,  
Gujarat

**450KW**

Orbit Bearings,  
Gujarat

**429KW**

Reliance Mart,  
Pan India

**400KW**

Grauer & Weil India  
Ltd. (Growel 101),  
Maharashtra

**310KW**

Rajasthan Agriculture  
Marketing Board,  
Rajasthan

**305KW**

Urja Vikas Nigam  
Ltd. (MPUVNL),  
Madhya Pradesh

and many more...

# FLOATING SOLAR

## No Environment Impact

A cost effective and 100% indigenous & An eco-friendly solution.

## Extra Generation

Module operates 10-15 °C cooler for extra generation.  
Module inclination adjustable.

## Differentiation

Patented technology, 100% made in India

## Durable & Reliable

UV resistant floats for long-life: our floats are made in black HDPE pipe which are resistant to UV and associated aspects. Stable against high winds, waves. Designed for quick installation and easy O&M.





# SOLAR ON GRID INVERTER (1KW-250KW)

- Peak Efficiency up to 98.8%
- Multi MPPT / DC Strings
- IP65 dust-proof and water proof
- Multiple monitoring & communication support
- Ideal design for Rooftop Services / Utility
- Low Self - Power Consumption, Low Maintenance
- String - level Monitoring , Large LCD Display
- Built - in DC Switch and Wi-Fi
- Multiple layer Safety protection



# SOLAR OFF GRID INVERTER (325VA-250KVA)

- PWM/MPPT built-in solar charge controllers
- Smart Solar Selection Logic
- Optimum solar power usage
- Hybrid battery Charging
- Maintaining the battery gravity
- Use as a conventional inverter in absence of solar power
- Instant changeover for computers, servers & sensitive loads
- Ability to provide 100% rated power directly from solar panel



# SMART LITHIUM ION BATTERIES

SMART APP CONTROL



High Energy Density



Fast Charging Application



Wide Operating Temperature



Long Storage Life



WAREE ESS  
THE POWER PARTNER

# ENERGY STORAGE

- High Energy Density(less Weight)
- High Volumetric Density(less footprint)
- High DOD(more than 90%)
- Fast recharging
- Longer Life.



# LITHIUM-ION BATTERIES

- Long Cycle Life
- Highly efficient Battery with True Capacity
- Long Storage Life
- In-built BMS ensures safe operation
- Maintenance free
- Lightweight & Compact







# SOLAR WATER PUMP

- Available from 1 HP to 10 HP AC, 50 Hz induction motors as standard, which works on variable frequency according to variable sun intensity.
- Also available for DC category motors
- Rated Power: 0.75 KW to 7.5 kW
- Motor Efficiency: 80% to 96%
- Motor Speed: 900 to 3600 rpm
- Enclosure: IP65
- Head Range: UPTO 300 m
- Flow Rate: Depend on Duty Head and Capacity
- Solar Pump set are available in 4" - 10" diameter



# ELECTRIC WATER PUMP

- Power Range: 0.37KW – 11.25KW (0.5HP - 15HP)
- Versions: 1Ø, 180 – 240 V, 50 Hz AC Supply | 3Ø, 300 – 450 V, 50 Hz AC Supply
- Head: UPTO 100m
- Speed: UPTO 2900 rpm
- Motor efficiency: 80 – 85%
- Enclosure: IP65



# LARGEST NETWORK OF SOLAR PARTNERS

- Opportunity to associate with strong solar brand and organized player in solar franchisee.
- Latest technology & Quality products.
- Large range of product mix- Single stop solar solutions under one roof.
- Competitive price and better margins.
- Strong pre & post sales and marketing support.
- Training from expert technical and sales professionals to the franchisee's team.

## BENEFITS

- Opportunity to associate with strong solar brand and only organized player in solar franchisee.
- Large range of Product mix-single stop solar solutions under One roof.
- Largest technology & Quality products.
- Competitive price and better margins.

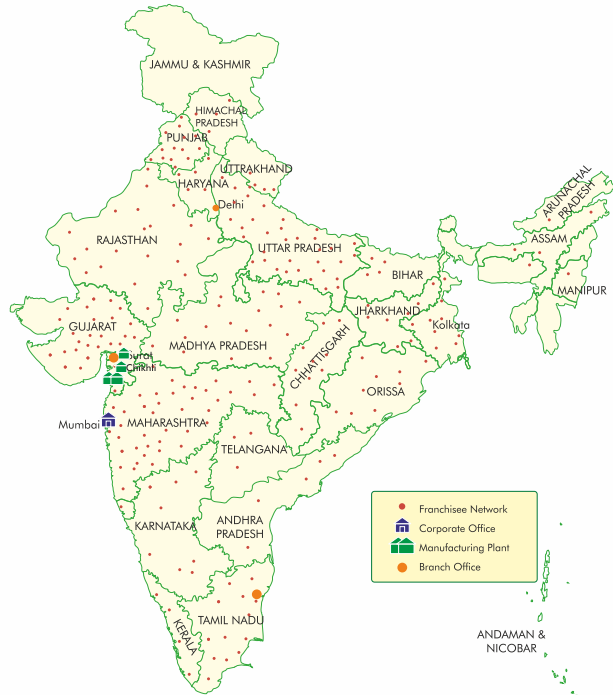
## WHY WAAREE FRANCHISEE?

- Pan India Presence
- Ethical Business Practices
- Customer first Approach
- Best technology products
- Faster Return on Money

388<sup>+</sup>  
FRANCHISEE  
& COUNTING



# LOCATED PAN INDIA



The map shown here is just for representation purpose and not to the scale. The map updated as on Dec-2022

# GLOBAL REPUTATION



Present In:

Canada, Germany, Italy, USA, UK, Kenya, Sri Lanka, Bangladesh, South Africa, Dubai, Netherlands, Nepal, Spain, Vietnam, Malta, Belgium, Thailand, Iraq, Uganda, Turkey, Hungary, Mauritius, Yemen, Nigeria, Croatia, Morocco, Australia and many more.



# WAAREE KARO FIT LIFE BANA SUPERHIT

## WAAREE ENERGIES LTD.

602, Western Edge-1, Off Western Express Highway, Borivali (E), Mumbai-400066. Maharashtra. India

Tel : +91-22-6644 4444 • Toll free: 1800-2121-321 • Email: [waaree@waaree.com](mailto:waaree@waaree.com) • Website: [www.waaree.com](http://www.waaree.com)



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