

Renovatt

Green Energies

ABOUT US

Powering a brighter future since 2016! RENOVAR started its journey in Mumbai and expanded to Kerala in 2019, becoming a trusted name in solar energy solutions. From expert solar installations to consulting, maintenance, and custom system designs, we bring sustainable energy to your doorstep.

WHAT WE DO

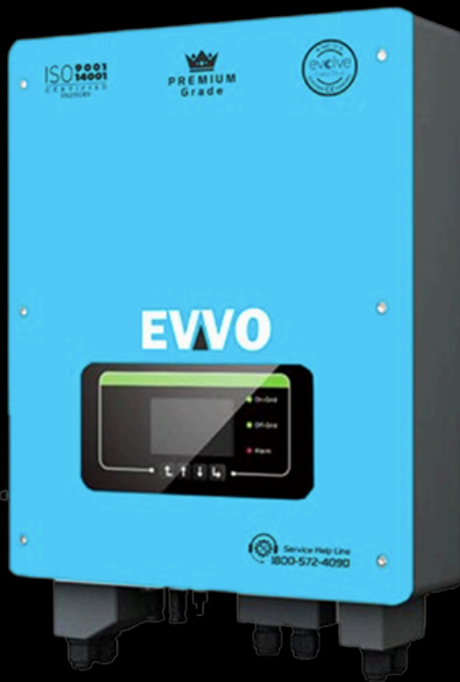
We specialize in delivering end-to-end solar energy solutions, helping businesses and homeowners harness the power of the sun for a greener and more sustainable future. Our expertise spans across:

- ★ Solar Installation
- ★ Solar Consulting & System Design
- ★ Solar Maintenance & Support
- ★ Solar Power Solutions for Businesses
- ★ Hybrid ,On-Grid & Off-Grid Solar Solutions
- ★ Government Subsidy & Documentation Support

WHY CHOOSE US?

- YEARS OF EXPERTISE IN SOLAR ENERGY SOLUTIONS
- HIGH-QUALITY, DURABLE, AND EFFICIENT SOLAR PANELS
- CUSTOMIZED SOLUTIONS FOR EVERY ENERGY NEED
- END-TO-END SUPPORT, FROM CONSULTATION TO INSTALLATION & MAINTENANCE
- COMMITMENT TO SUSTAINABILITY & COST-EFFECTIVE ENERGY

STRING INVERTER



EVVO string inverters are high-efficiency solar inverters designed for residential, commercial, and industrial applications. They offer up to 98.6% efficiency, multiple MPPTs for maximum power tracking, and robust IP65-rated protection for durability in all environments. With 8 to 10 years warranty, advanced safety features, flexible communication options (Wi-Fi, RS485, GPRS), and a range from 1.1kW to 255kW, EVVO inverters ensure optimal energy conversion and reliable performance.

DEYE HYBRID INVERTER

Deye hybrid inverters offer efficient solar power and battery storage solutions for residential and commercial use. With up to 97.6% efficiency, dual MPPTs, and IP65 protection, they ensure reliable performance.

Compatible with lead-acid and lithium-ion batteries, they provide seamless energy management.



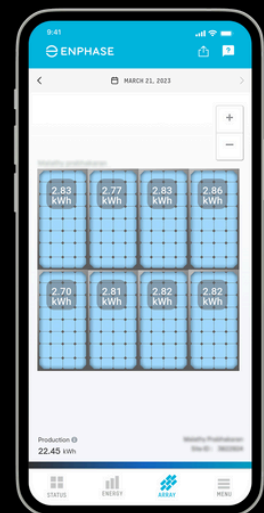
STUDER XTENDER



The Studer Xtender Series is a versatile inverter/charger designed for off-grid and grid-connected applications. With power capacities ranging from 0.5 kVA to 72 kVA, it delivers up to 94% efficiency, advanced battery management, and Smart Boost technology to enhance AC source performance. Engineered for reliability, it operates efficiently in temperatures from -20°C to $+55^{\circ}\text{C}$ with IP20 protection.

ENPHASE MICROINVERTER

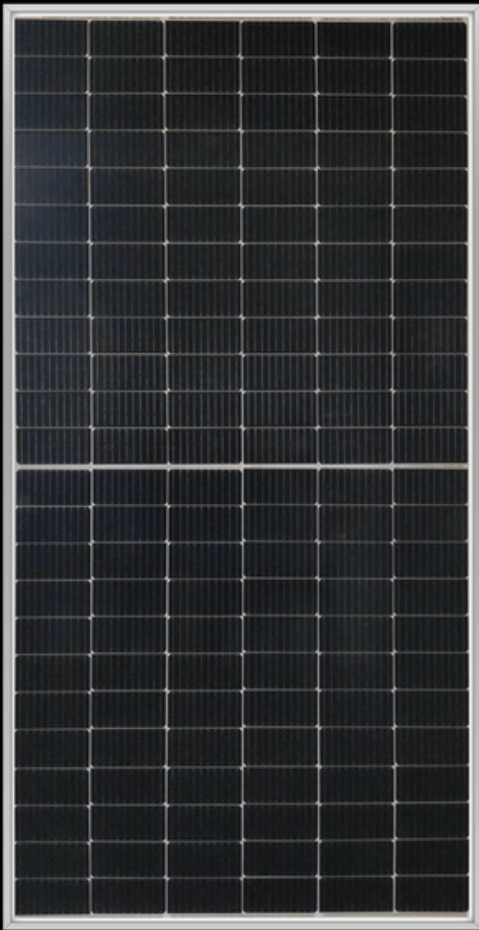
Enphase microinverters convert DC to AC at the panel level, ensuring higher efficiency (up to 97.5%), improved reliability, and seamless grid-tied or off-grid operation. They withstand harsh conditions and integrate smoothly with Enphase's separate monitoring system, allowing real-time performance tracking through the Enphase Enlighten App.



- ◆ Warranty: Up to 25 years for long-term reliability.



N-TYPE TOPCON BIFACIAL GLASS-GLASS



- Output up to 635 Wp
- Efficiency up to 23.26%
- Temperature coefficient -0.29%/°C
- Warranty -12 years of product and 30 years for performance

WAAREE®
One with the Sun

RAYZON
SOLAR

adani
SOLAR

GAUTAM
SOLAR


vikram solar
vision in action

EMMVEE

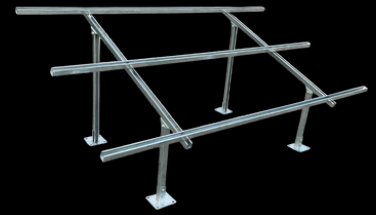
BOS



SS LIGHTNING ARRESTER



POLYCAB DC CABLE



GI STRUCTURE



CITEL SPD



MERSEN SPD



L&T-DC/AC MCB



ABB-DC/AC MCB



STAUBLI MC4



ALUMINIUM RAIL STRUCTURE



MERSEN PV FUSE



DB BOX



LITHIUM BATTERY

REFERENCE PROJECTS



100KW, KOTTAYAM



50KW, 12 TYPES PANELS, CUSAT



15KW, ENPHASE, ALAPPUZHA



5 KW ,EVVO, KOCHI



5 KW, STUDER HYBRID, KOZHIKODE



10 KW, KANNUR

WE ARE THE CERTIFIED INSTALLERS FOR TOP BRAND SOLAR PRODUCTS



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