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Power Your Future with Solar Tracker Energy Solutions The Smarter Way to Energy Independence!

Associated with





















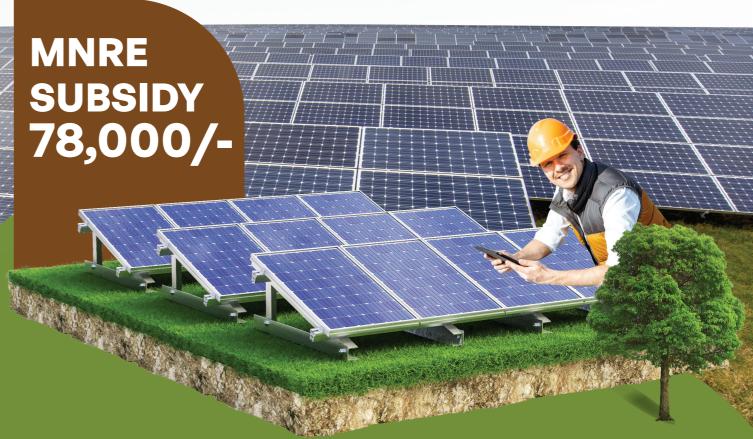






REDUCING ENERGY COST THROUGH SOLAR POWER





SOLAR TRACKER **ENERGY SOLUTIONS**

AVAILABLE FROM NATIONALISED BANKS

RENEWABLE ENERGY SOLUTIONS FOR A BRIGHTER TOMORROW

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About Us

We are a **central govt certified solar vendor** based in Kuttippuram, Malappuram. With over 10 years of expertise, we serve Malappuram, Palakkad, and Thrissur districts, empowering **100+ satisfied customers.** Our mission is to deliver **high-quality** solar solutions for long-term sustainability and **customer satisfaction.**

Our Solar Solutions

On grid solar system

It is a solar power plant system that's connected to the local electricity grid. It generates electricity from sunlight and send it to the grid. Where it can be used to power homes and businesses. During the day solar panels generate electricity that's used to power your home and any excess electricity is sent back to the grid.



Off grid solar system

It is a system that generates electricity from solar panels, stores in batteries and functions independently of the power grid. It's a reliable and sustainable power source that can be used in remote areas where grid power is unreliable or unavailable.



Hybrid solar system

Hybrid solar systems are known to generate power similarly to the conventional grid-tie solar system, but it use unique hybrid inverters and batteries to store energy for later usage. Their ability to save energy has enabled it to act as a backup power supply similar to the UPS system. Hybrid systems combine solar power from a photovoltaic system with a power-generating energy source. Hybrid solar systems are the best way to use when the cost of electricity is high.



Micro inverters

A microinverter solar system is a revolutionary technology that maximizes energy harvesting from solar panels.

Unlike traditional string inverters, microinverters are attached to each individual solar panel. This design enables panel-level monitoring, optimization, and control, resulting in increased energy production and reduced losses. Microinverter systems also provide enhanced safety features, such as automatic shutdown during grid outages, and offer greater design flexibility, allowing for easier installation and expansion. Overall, microinverter solar systems offer a more efficient, reliable, and scalable solution for homeowners and businesses seeking to harness the power of solar energy.



We also undertake

CCTV Installation

CCTV systems are primarily used for security, monitoring and surveillance purposes to monitor public and private spaces.



WATER PURIFIER VESSEL

A "water purifier vessel" is a container, typically made from fiberglass reinforced plastic (FRP), used within a water purification system to hold the filtration media like sand, activated carbon, or resin, allowing water to pass through and be filtered as it flows through the vessel, removing impurities and contaminants.



SOLAR WATER HEATER

A solar water heater is a device that uses the sun's energy to heat water. It's a renewable energy technology that can be used for domestic, industrial, and commercial purposes.



AUTOMATIC GATE

An automatic gate is a gate that opens and closes electronically, usually controlled by a remote control, allowing for convenient access to a property without manually opening it.



OTHER SERVICES



Battery & inverters



Solar street lights



Bldc fan



Steel tank



MPPT charge controller



Heat pump



Water purifier (kitchen)