



**A NEW KIND OF  
ENERGY  
A NEW WAY TO  
SAVE**



**ELECTREE**  
ENERGY SOLUTIONS



## Who We Are

We are a young group of engineers who are highly interested in renewable sources of power generation.

Electree Energy Solutions was born out of compassion for green and clean environment and the zeal to find solutions for power crisis in India. We also aim for an overall development of rural community.

The demand for energy is rising with the rapid increase of Indian population. Moreover, most of the rural belts of India have inadequate, minimal or no electricity, which by the way is a vital ingredient in the development of any community.

We are focusing on solar energy, one of the best options in green renewable energy, to provide sustainable and economical power supply to the community and thus make world a better place to live in.



## Company Profile



We are a leading professional services company in India, actively involved in providing techno-commercial services in the energy sector. Working in close association with clients, our projects are realized with great commitment and consumer satisfaction.

With our continuous effort towards excellence assisted by a highly proficient team, Electree has become pioneer in providing consultancy services in the areas of renewable energy and energy efficiency.



## Work Strategy

Electree Energy Solutions is pooled with resources of technical knowledge and industrial expertise. We work with efficient interaction towards clients for better understanding of their requirements, challenges and time lines without any compromise in quality standards. Every team is equipped with project management and customer service skills supported with the dedicated acquaintance towards realizing the project.

We always maintain good relationships and tie up with professionals from the energy sector and state government officials along with the subject experts to bring in latest solutions which make real difference in addressing the issues.



## Vision & Mission



To provide world class renewable energy solutions, services, technology and contribute to the sustainability of our planet.

To be the first choice in PV & thermal products supplier for all clients across Kerala and to be widely recognized for our high-quality products, services and contribution to a sustainable green life.

To focus on continuously improving our efficiency, quality, and technology by making a bridge between experts in engineering, operations and maintenance all around the world.

## On-Grid Solar System



The Main Components includes:

1. Solar Panel
2. Solar Structure
3. Inverter
4. Net meter
5. Monitoring system

On-grid solar is a system that not only allows you to utilize the energy generated by the system but also sell the excess created energy back to the electricity company, this credits amounts that add up to your account and reflects in your next generated bill.

## Off-Grid Solar System

The Main Components includes:

1. Solar Panel
2. Solar Structure
3. Inverter
4. Battery Backup
5. Charge Control



Off-grid solar is a system in which Photovoltaic modules are not connected to the grid and hence its functions are mainly to store energy and utilize whenever there is a power failure. This is very much essential at places where frequent power cuts are experienced. This makes a company self-sufficient in power.



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