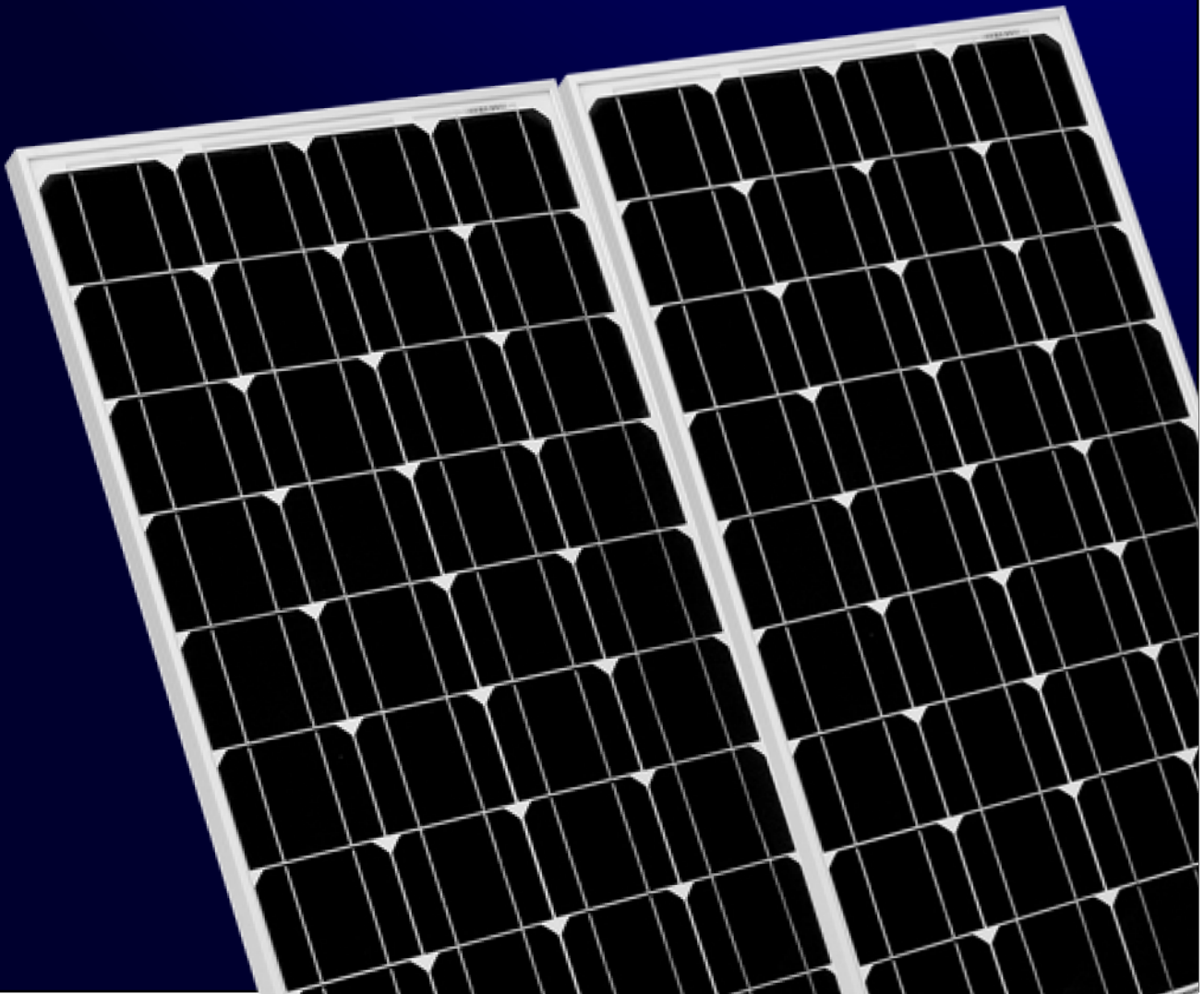




Ashwamedha Energy

Cleaner Energy For Better Tomorrow

www.ashwamedha-energy.in





Ashwamedha Energy

About Us

At Ashwamedha, we keep environment at the center of our business. We strive to provide electricity using renewable resources and reduce carbon footprint from power generation. We have background and expertise in executing government and private contracts. We focus on research and development that contribute to achieve sustainability in Indian power sector.

We have successfully installed solar power plants in many locations of Karnataka. The plants are tied to the grid and is providing clean electricity. Ashwamedha is working to contribute further in national solar mission and hydro power generation and assist to resolve the severe power crisis in the country.

Vision

We have a vision to lead power generation sector through clean energy technologies. We create value for investors using our core principles. We help to build a sustainable society and honor our social responsibilities.

- Mr. Jagadish Yadiyal
(Managing Director)



Achievements

- A total of 28MW solar capacity developed and under development
- Generated more than 5GWh clean energy,
- Saved carbon emissions of equivalent of 5,000 tons

We have been certified as MNRE channel partners by The Ministry of New and Renewable Energy.

Rooftop Solar System



- Net Metering for consumers with sanctioned load of less than 1MW
- The electricity generated from solar system is first supplied to the load
- If the energy from solar is higher than consumption by load, it is transferred to the grid (called, energy export)
- If the energy from solar is lower than consumption by load, the energy that is shorter is transferred from the grid (called, energy import)
- 25 Years Power Purchase Agreement (PPA) with the DISCOM

Ground Mounted Solar System

- While rooftop solar is a great way to get started, many of consumers don't have sufficient space within their facilities to install a solar power plant to supply the bulk of their energy requirements.
- 'Open Access' solar power addresses this problem by providing large-scale power through the grid, up to 100% of our clients' needs.
- For a business, sourcing of renewable energy achieves the dual goals of substantial savings on electricity as well as making large strides towards renewable power.
- Open access solar power is a popular power generation option that gives enterprises an opportunity to meet all your electricity needs at tariffs lower than prevailing grid electricity rates.



Our Specialties

- Experienced and knowledgeable Team.
- Quick and reliable after-sales service.
- We promise quality products.
- End to End Solution – Design, Installation and commissioning.
- Operations and Maintenance of solar plant
- Energy consultancy services on optimum energy mix for consumers' consumption.

System Specs

Solar PV Modules



- High efficiency panels manufactured by Vikram, Waaree, EMMVEE, Swelect, Enfros.
- 25 years performance warranty (with 10% degradation in first 10 years and 10% degradation from 11th to 25th year)
- IEC certified
- Option for Mono-PERC or Polycrystalline modules.

Inverters

- Efficiency ~ 97%
- Intelligent Power Management
- 5 years Product Warranty
- IP66 protection
- Manufacturers – Fimer (Former ABB), Sungrow, Solar Edge



Structures

- Sturdy design with space optimization
- Durable fixtures
- Non-corrosive material
- Anodized Aluminium or Hot Dip Galvanized Iron



Cables

- Solar DC Cable manufactured by Polycab or KEI
- Suitable for external installation
- AC Cables manufactured by Polycab or KEI





Ashwamedha Energy



Raitha Seva
GRAMODYOGA



KAMAKSHI
EXPORTS



Major Projects

Site	Capacity
Solar Park, Chitradurga, Karnataka	20,000 kW
Dr. N R Acharya Hospital, Kundapura	40kW
Tenguraja Coco Products / Allen Industries, Karkala	110 kW
Prakash Offset Printers, Mangalore	480kW
Raitha Seva Gramodyoga, Hebri	340kW
Shree Venkateshwara Processors, Vittal	150kW
KSA Kamath & Sons, Sullia	100kW
Adarsha Hospital, Kundapura	100kW
IICC Dwarka, Delhi (L&T Construction)	1,430kW
NPCI Data Centre, Chennai (L&T Construction)	160kW
NPCI Data Centre, Hyderabad (L&T Construction)	70kW
Southern Residency, Sullia	40kW
Vijaya cashews / Vijaya Aharodyama	279kW
Rajaram Polymers, Kundapura	100kW
Gokul Fruits Pvt Ltd, Kundapura	85kW
Kumar Agro Products, Kundapura	210kW
Sri Balaji Pipe Industries, Kundapura	100kW
Sri Ramanjaneya Feeds, Sri Ramanjaneya Industries, Hebri	230kW
Kamakshi Exports, Muniyalu, Hebri	127kW
Sanoor Cashew, Karkala	106kW
Laxmi Feeds & Farms, Brahmavara	100kW





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