# OUR OTHER PRODUCTS:

### Solar E-Rickshaw



Solar Irrigation Pump System

#### ADVANTAGE:

- 1. Solar with grid connection with Net metering benefits.
- 2. Govt. Subsidies are available 30% to 70%.
- 3. Utilise the 100% power and supply to Govt. if solar power is not in use.
- 4. This Solar system will reduce power and diesel consumption. This is the most common type of system for larger power consumers.
- 5. On-Grid Solar system fully utilises the solar in first priority and then remaining power take from the grid.
- 6. An on-Grid solar power system becomes the most viable. It saves on both electricity cost and diesel bills.
- 7. This system is just connected to the meter and becomes a seamless part of the grid.
- 8. This is the most economically viable system where battery bank is not required.
- 9. Savings from the system lead to a payback period of up to 4 years. After that, you get free power for more than 20 years.
- 10. When the power goes off, you will still need to run the generator but your fuel consumption will be lower.

Regd. Office:
A-Road, Anandapuri
Barrackpore, North 24 Pgs
Pin - 700122 (W.B)
M. +91 798 094 6081
www.haxolindia.in



On-Grid Solar Power PLant



Corp. Office: Haringhata, PO: Subarnapur, Ward No. 2, Nadia Pin – 741249, (W.B) M. +91 747 814 2383



The grid connect inverter converts the DC electricity produced by the solar panels into 240 V AC electricity, which can then be used by the property/household. If a grid connect system is producing more power than is being consumed, the surplus is fed into the mains power grid to Govt. Govt will adjust the same in your next electricity bill or pay you for the same. Here is complete Detail, Size, Watt, Volt, Working, Technical Specification and Cost of On-Grid Solar Power Plants.

Being a solar EPC Company we provide end to end solution including Engineering, Procurement, Commissioning & Services.

# 10 kW On-Grid Plant Specifications

Parameters	Capacity
1. Total PV Module	10 Kw
2. PV module capacity	250 kwp
3. No. of Panels	40 nos.
4. Solar PCU (Inverter)	10 KW
5. Space required	80 sq meter
6. Supporting Structure	GI Chanel
With Complete Accessories.	

### AVERAGE OUTPUT GENERATION:

- \* 40 Units Per Day.
- \* 1200 Units per month
- \* 14400 Units per year

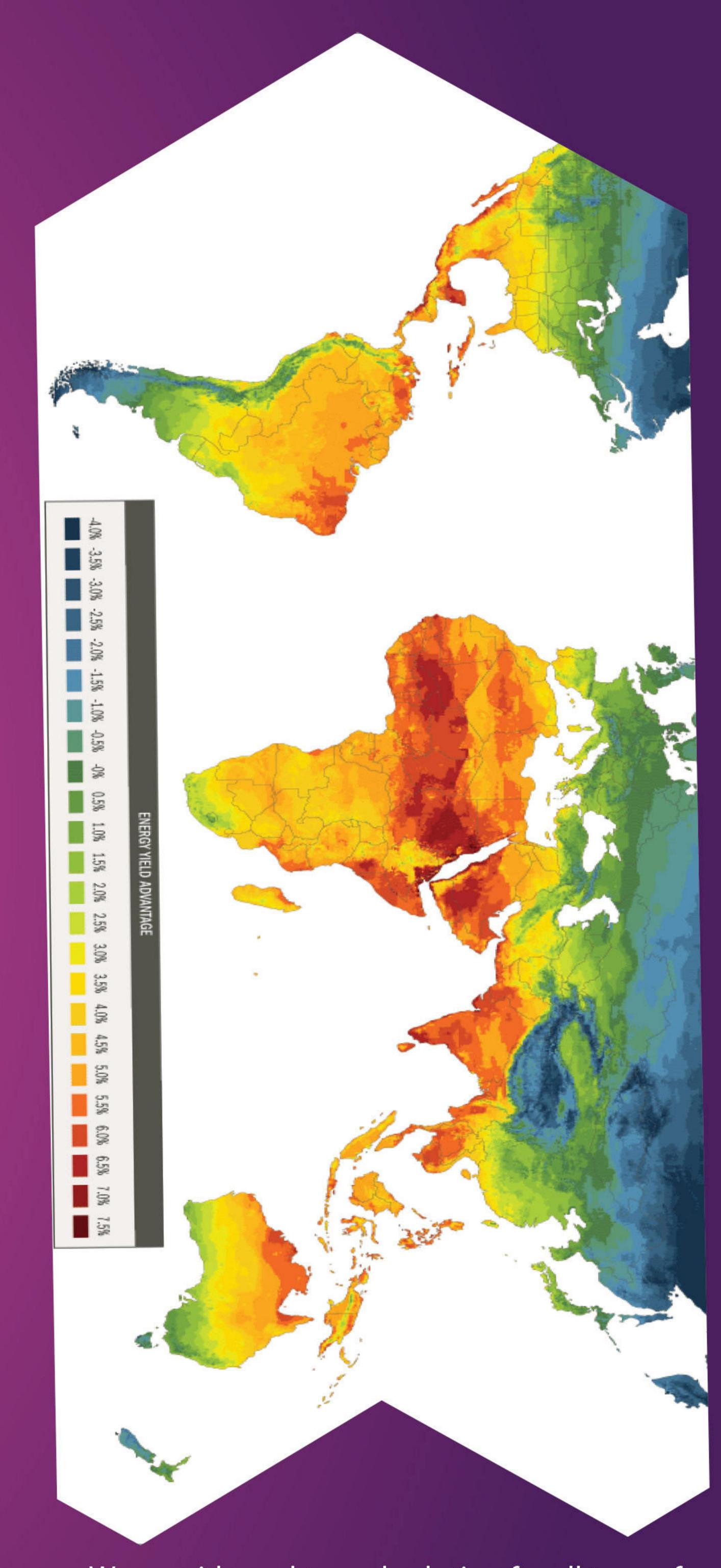
### WARRANTY:

5 years for Complete System. 25 years for Solar Panels.

# DELIVERY AND INSTALLATION:

10 Days from the order along with advance.





We provide end to end solution for all type of residential, commercial, institutional and large scale requirements.