

# **GENTECH SOLAR LLP**

#### DURABLE | SUSTAINABLE | AFFORDABLE



## Power up your Home & Business with solar

## WHO WE ARE ?

Based in India, Gentech Solar provides solar photovoltaic (PV) system integration services and renewable (RE) energy solutions. Led by 35+ technicians team of experienced professionals in the fields of solar photovoltaic and renewable energy engineering and new technology development project management, Gentech Solar is dedicated in ensuring that renewable energy is accessible to everyone.

At Gentech Solar, we provide you with the necessary know-how for your investment in renewable energy – from the initial planning and expert consulting to the complete installation, including all the necessary parts.

The solution chosen will depend on a variety of factors and not least on our customers' individual wishes. Our efficient solutions will allow the world to move towards sunnier times and set the signal for a clean future.

We boast of reduction of million tons of carbon dioxide through our Clientele base spread across India. Our offerings of complete commissioning services from KW to MW scale gridconnected and off-grid standalone solar power projects helps our clients in reducing investment and recurring cost.

GENTEC

## WHAT WE DO ?

#### **Project Executions**

o Turnkey Bases o KW to MW Scale farming o Grid tied Roof top Solar systems o Off-Grid system o Hybrid System

### **Project Consultancy**

o Solar Project Consultancy o Energy Saving Consultancy

### I & C in KW to MW Scale

o Expertise in I & C of big projects



## LEADERS BEHIND THE COMPANY

#### Mr. Abhishek Mate (Director)

A well technical mind in Solar and being an Electrical Engineer Mr. Abhishek Mate is a government Electrical Contractor License holder. In his carrier of 3 years, He has built excellent relationships and skills in management of key alliances and customers .He also has well developed experience in sales.

#### Mr. Vivek Singh Gaherwar (Director)

A person having various quality skills in Project management. Mr. Vivek Singh Gaherwar has an experience of 4 years in Business with a profession of Project Manager in MegaWatt scales.He is continously working on Quality of Protection devices in Solar .

#### Mr. Shubham Tiwari (Director)

A person having 3 years of experience in Solar pump designing and installation. Mr. Shubham Tiwari is a Mechanical Engineer and has good leadership skills who has designed for various 3D solar models. He has a productive mind to cope up with problems at site.



## GENERATION OF RENEWABLE ENERGY

#### IT IS SO EASY...TO NOT HARM NATURE!

## **SOLAR POWER PLANTS**



## SOLAR POWER PLANTS

#### Grid Tied Solar Power Plant (Ground and Roof mounted) "WITHOUT BATTERIES"

grid-connected photovoltaic power A system, or grid-connected PV system is an electricity generating solar PV system that is connected to the utility grid. A gridconnected PV system consists of solar panels, one or several inverters, a power conditioning unit and grid connection equipment. They range from small residential and commercial rooftop systems to large utility-scale solar power stations.

#### Off- Grid/Hybrid Solar Power Plant (Ground and Roof mounted) "WITH BATTERIES"

Solar standalone power plant, the customer can have access to power all the time and will not suffer from scheduled or unscheduled power cuts. The customer does not have to depend upon diesel generators during load shedding hours. Our customized power plant solution is capable of running everything just like regular electricity and in fact, the quality of power is far superior compared to grid power in most places. Reliable,

## OUR SOLAR PRODUCTS RANGE

### **SOLAR Division**

- **Solar Water Heater**
- Solar Rooftop On-Grid System
- Solar Off-Grid system
- **Solar Hybrid System**
- Solar Street light
- **Solar Home Lighting**
- Solar Educational kits
- **Solar agricultural and Industrial pump**



## OUR SITES 1.5MW RC PLASTO, NAGPUR PROJECT



### OUR SITES 500KW WARUD, AMRAVATI PROJECT



### **OUR SITES**

### **500KW MAHINDRA & MAHINDRA, NAGPUR PROJECT**



## OUR SITES 500KW KARANJA,WARDHA PROJECT



### OUR SITES 500KW NARKHED, NAGPUR PROJECT



## OUR SITES 170KW JALGAON PROJECT



### OUR SITES 5KW MHALGI NAGAR, NAGPUR PROJECT



## OUR TEAM



## AWARDS AND ACHIVEMENTS



- ISO 9001:2008 certified company.
  Collectively more than 5 Mega watt installation done across Maharashtra
- 3. More than 20 years of collective experience in Solar
- 4. Work experience in working with Government Sector, PSU and private entities.



# Let the sun do the work! THANKS

#### **Gentech Solar LLP**

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