

## Power Up





### Solar Power WIN-WIN SOLUTION FOR ALL

Solar PV plant not only helps customers generate their own power, it also reduces their carbon footprint and cuts down electricity cost.

Thermax is one of the leading EPC players of Solar PV plants with a marquee list of customers from various segments like industrial rooftops, corporate office buildings, institutes, warehouses and government offices.

Thermax also provides solutions based on CAPEX, OPEX and Leasing model as per customer requirement.

Thermax has commissioned India's largest single roof Solar PV project at GAIL Pata on EPC basis. Spread over 70000 sq. mtrs., the plant has a capacity of 5.76 MWp and will produce 7.92 million units annually.

#### Thermax's innovative practices:

- Help to utilize roof space even after installing a Solar PV plant
- Reduces implementation time by setting up a plant with zero civil works
- Simplifies maintenance with non-penetrating structures





*India has set an ambitious target of achieving 100 GW of solar power capacity by 2022. It will comprise 40 GW rooftop and 60 GW of utility scale grid-connected solar power projects, making India one of the largest green energy producers in the world.* 

### THERMAX OFFERINGS

# **Turnkey Solar PV Installations**

With focus on quality and timely execution, Thermax delivers customised solar PV solutions at optimal cost within stipulated timelines.

#### Rooftop

- Provides both off-grid and grid connected solutions
- For industrial and commercial buildings, institutes and public sector undertakings
- On a variety of roofs inclined and curved roofs, elevated structures, car parks, etc.

#### Ground mounted

 Solutions for ground based solar projects ranging from 100 kW to multiple MW installations.

#### O&M

Thermax has a dedicated Solar O&M team, helping customers keep their assets productive.

- Operates and maintains over 4 MW worth of solar projects
- Offers flexible annual maintenance contracts.



#### **Glass Manufacturer**

- Capacity-1000 kWp
- Roof Type- Dome shaped



#### **Cement Manufacturer**

- Capacity- 3960 kWp
- Ground mounted



#### Automobile Manufacturer

- · Capacity- 500 kWp
- Roof Type- car park





#### Gas Processing Company

- Capacity- 5760 kWp
- Roof Type- Inclined roof



#### Footwear Manufacturer

- Capacity- 1000 kWp
- Roof Type- Inclined roof

**Educational Institute** 

· Capacity- 286 kWp

• Roof Type- Elevated

structure on RCC roof

#### **Registered Office**

THERMAX Sustainable Solutions in Energy & Environment

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#### **Thermax Business Portfolio**

- Heating
- Cooling
- Power
- Air Pollution Control
- Chemicals
- Water and Wastewater Solutions
- Solar
- Specialised Services