



JETTHERM ENTERPRISES

a Complete Solar Solution

SOLAR EXPERTS SOLUTIONS



SWITCH TO A CLEANER & GREENER TOMORROW.



Registered Office:-

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About us

leading through quality work with time management & innovation

JETTHERM ENTERPRISES & was formed in 2012, with vision to do innovative work in field of green energy .We started with servicing the constructions and solar related need. Whether it's erection, site preparation, a new facility or facility renovation etc.. company perceives goals with high sincerity, commitment and integrity with new inventions. In such a short span of time we have 100% satisfied clients and with their response now expanding in consultancy, horticulture , home & rural solar solutions



Management

Sri. Sanjay Choudhary - CEO

Sri. Birju Choudhary- M.D.

Sri. Abhishek Kumar – Business & Execution Head

Civil Scope

- Pile Anchoring , Pile Cap
- Construction of Inverter Control Room

Mechanical Scope

- Pre Engineering Building
- Solar MMS (Module Mounting Structure)
- All kinds of Erection at any height
- Material unloading with intra site transportation
- Fabrication
- All kinds of welding (e.g. Arc, Organic, Mig, Gas etc.)

Electrical Scope

Cable laying with proper dressing & numbering

- Connection of junction boxes , Erection of SRCB with foundation etc.
- All DC side activities



Work Process

- Unloading: - Differentiate the material and unloading safely with respect to manpower and material
- Stacking sequence as per installation so that save the time and easy to intra site transportation
- In case of heavy weighted/valuable material, use 2-3 hydra at the same time for damage less unloading
- For unloading of material from container, we may unload 3 container at a time with single fork lift

Advantages

- We complete our task within stipulated time period
- We're best in industry resources with strong industry experience and highly work ethics
- We focused customer satisfaction through delivery of high quality service
- We offer economical cost for any work scope with respect to other company
- Our company provides process sheet

Mechanical

- Start from foundation, all foundation should be leveled using water level & outline thread.
- Foundation bolt leveling using spirit leveler.
- Bolting of column, Raner, Torque Tube, Purlins and Metal Sheet Tightening, checking diagonal/vertical balanced installation of module and handle with care
- Gapping between two modules should be constant
- Verify the quality by inspection group before hand over to client
- Designing layout
- Cable laying as per drawing
- Cable testing
- Earthing depth & connection should be proper
- In case of fabrication perform OQ as per drawing
- Provide super quality welding with potential
- Drilling, chipping and hard grinding for finishing

Our Team

We have strong pillars from different - different background

Our Safety

- Regular monitoring of the health and fitness of the staff based on the nature of tasks they need to perform.
- Use of high-quality personal protective equipment (PPE) during the panel installation.
- The installation team must adhere to the use of PVC, cotton and leather gloves while setting up the electrodes.

Supervisor	10 - 15
Mason	20 - 30
Welder	05 - 08
Fabricator	10 - 15
Electrician	20 - 25
Landscape designer	2 - 5
Store in charge	2 - 5
Erection Skilled labour	20 - 25
Semi skilled labour	100 - 150

Risk Factor

- We are quite capable to handle such kind of risk which are hurdles in any project for any organization.

● Labour

Switching to other vendor
Health environment
Weather encroaching problem

● Investment

Starting power back up
Running cost

Instruments

Shut down condition
Busy hour & work load

● Installation

Material manufacturing fault

● Quality

Structure alignment
Constant gapping from module to module

● Local Effect

● Accidental

● Below Target Line

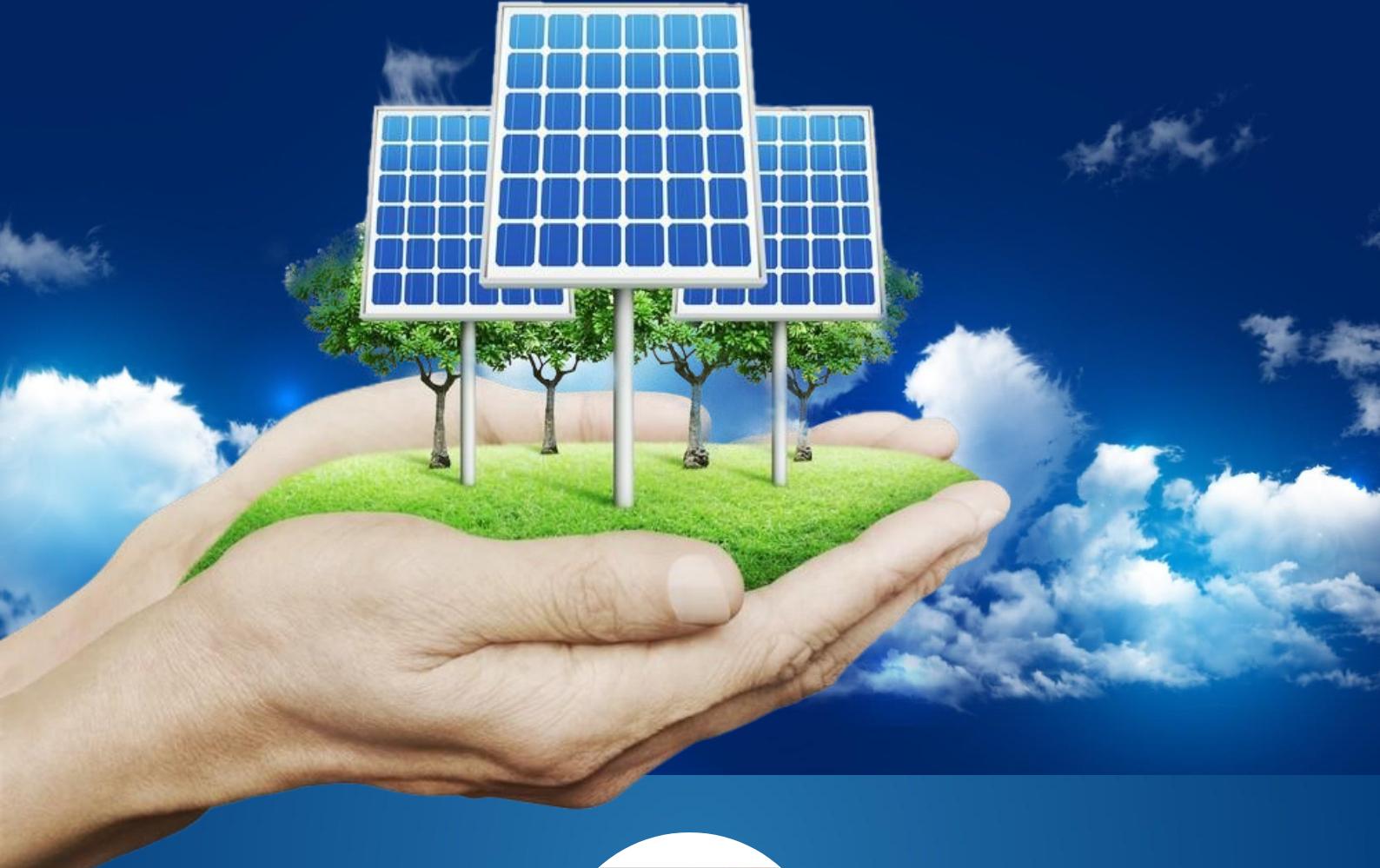
Client List

COMPANY	NATURE OF WORK	QUANTITY (in MW)	GOVT./PARTY
ACME	Civil & Mechanical	15 MW	Khambhat Gujarat
LANCO	Mechanical Installation	8 MW	PEDA
WIPRO	Erection	8 MW	Asian Arrow
WIPRO	Electrical DC connection	8 MW	Asian Arrow
M+W (client ACME)	Civil Control Room	2 MW	ACME
M+W	Erection	1MW	ACME
LANCO	Erection and Mechanical installation	5 MW	GUJRAT
LANCO	Self	2 MW	GUJRAT
LANCO	Tracker	8 MW	RAJSTHAN
LANCO	Structure	8 MW	RAJSTHAN
LANCO	Mechanical Installation	15 MW	MAHAGENCO ,DHULE MAHARASHTRA
TATA POWER SOLAR	MMS/ Module Installation & DC Work	30 MW	RAJNANDGAON CHHATTISGARH
SUNEDISON INFRASTRUCRE LTD.	MMS/ Module Installation	5 MW	RAIPUR CHHATTISGARH
VOLTAS LTD	MMS/ Module Installation	20 MW	KARNATAKA
STERLING WILSON	MMS/ Module Installation	10MW	KARNATAKA
GENSOL	Pilling & MMS/Module Installation	20MW	RAIPUR CHHATTISGARH

Gallery

These are few snap shots of successfully completed project





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