



CORPORATE PROFILE

SOLAR PRODUCTS



Solar Modules



Solar Pumps



Solar Inverter

SOLAR MODULES

www.lubielectronics.com



MANUFACTURING FACILITY



Stringer With
Auto-Layup



Automatic Double
Stage Laminator



Automatic Glass
Loading



Automatic EVA &
Backsheet loading



Fully Automatic
Conveyer



Automatic
Sun-Simulator

GLOBAL CERTIFICATION



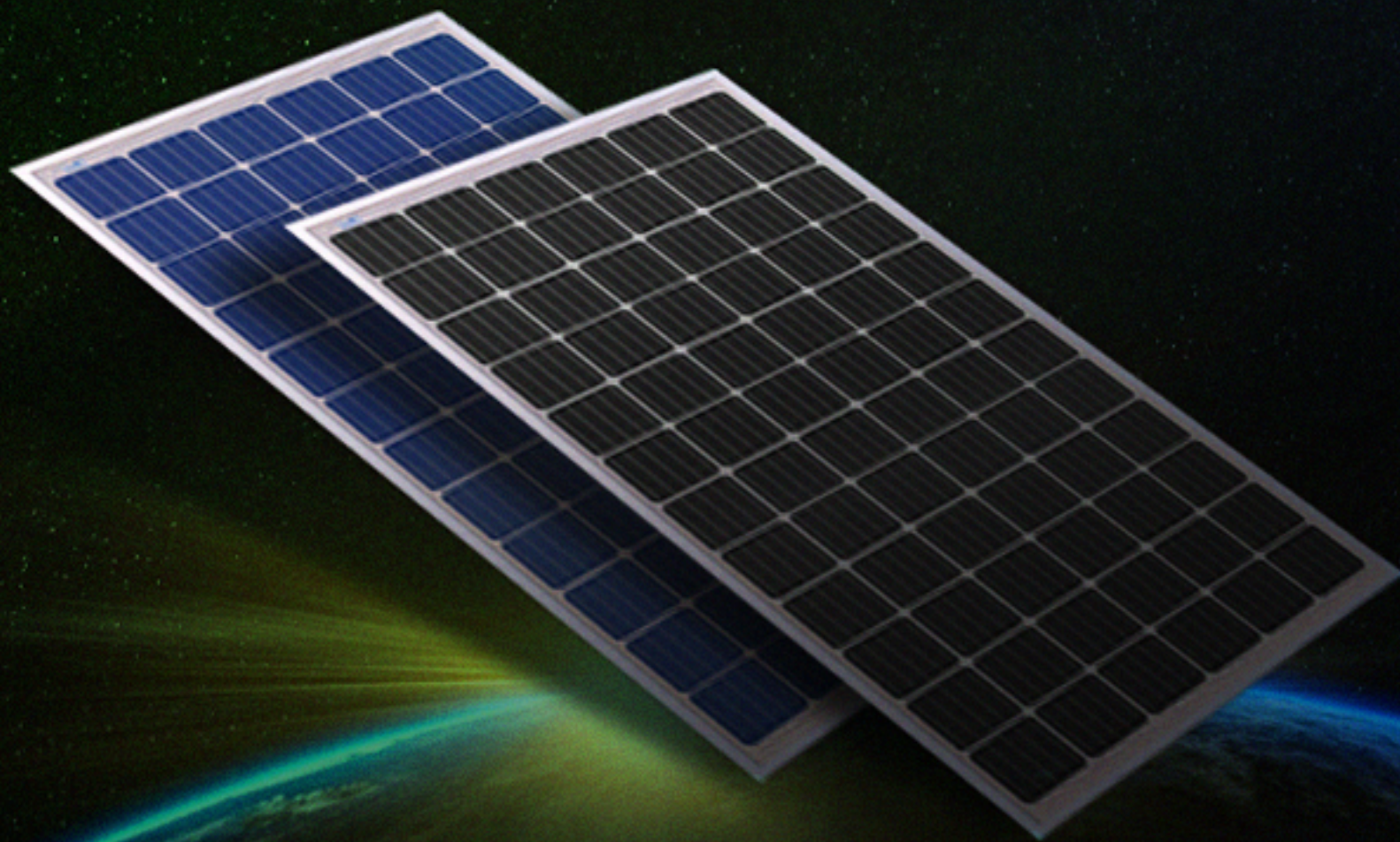
Company Certification

ISO9001:2015, ISO 14001:2004,
OHSAS 18001:2007

Products Certification

IEC61215, IEC61730, IEC62804(PID),
IEC61701, IEC62716, IEC61853

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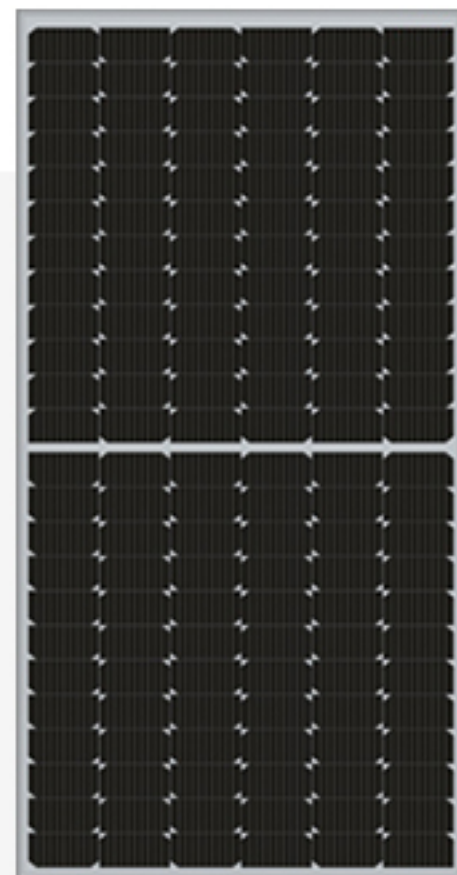
SOLAR MODULES



Poly Modules



PERC Mono Modules



Halfcut Modules

10 Years Product Warranty

25 Years Linear Performance Warranty

- Minimum 90% at The End of 10 Years
- Minimum 80% at The End of 25 Years

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QUALITY CONTROL



Sun Simulator

- RIGOROUS QUALITY CONTROL STANDARDS
- MODULES CAN PERFORM UNDER EXTREME ENVIRONMENTAL CONDITION
- 100% INSPECTION BY SUN SIMULATOR

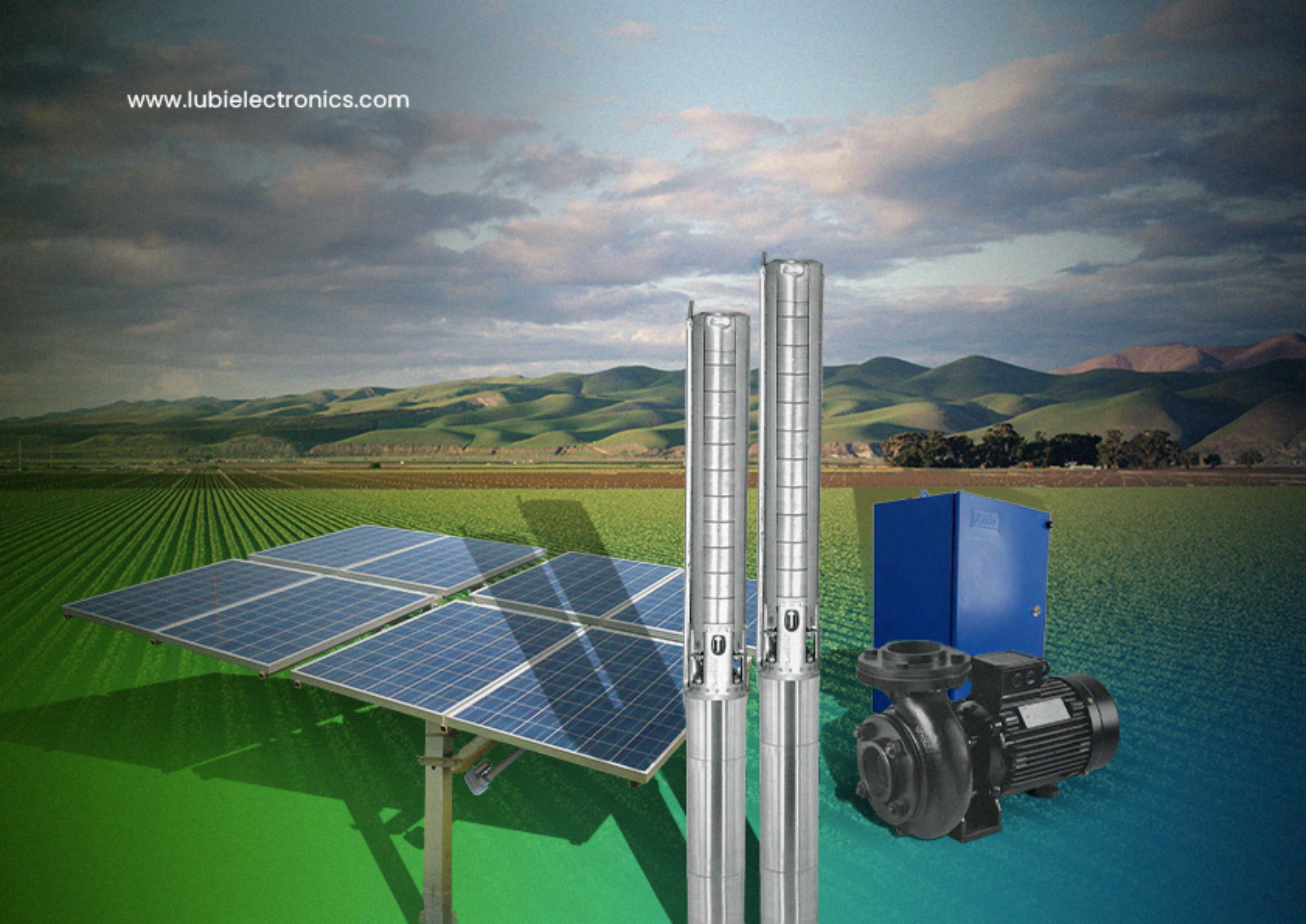


El Tester

- 100% INSPECTION BY EL TESTER
- EXCELLENT LOW LIGHT PERFORMANCE

SOLAR PUMPS

www.lubielelectronics.com



SOLAR PUMP SYSTEM

Product Range



AC Submersible Pump
1HP~20HP



DC Submersible Pump
1HP ~ 10HP



AC Centrifugal Mono block Pump
1HP ~ 10HP

SOLAR PUMP SYSTEM

Product Range



DC Drinking Water Solar Submersible Pump
0.75HP ~ 1HP



AC S.S. Centrifugal Mono block Pump
2HP ~ 20HP



DC S.S. Centrifugal Mono block Pump
1HP ~ 10HP

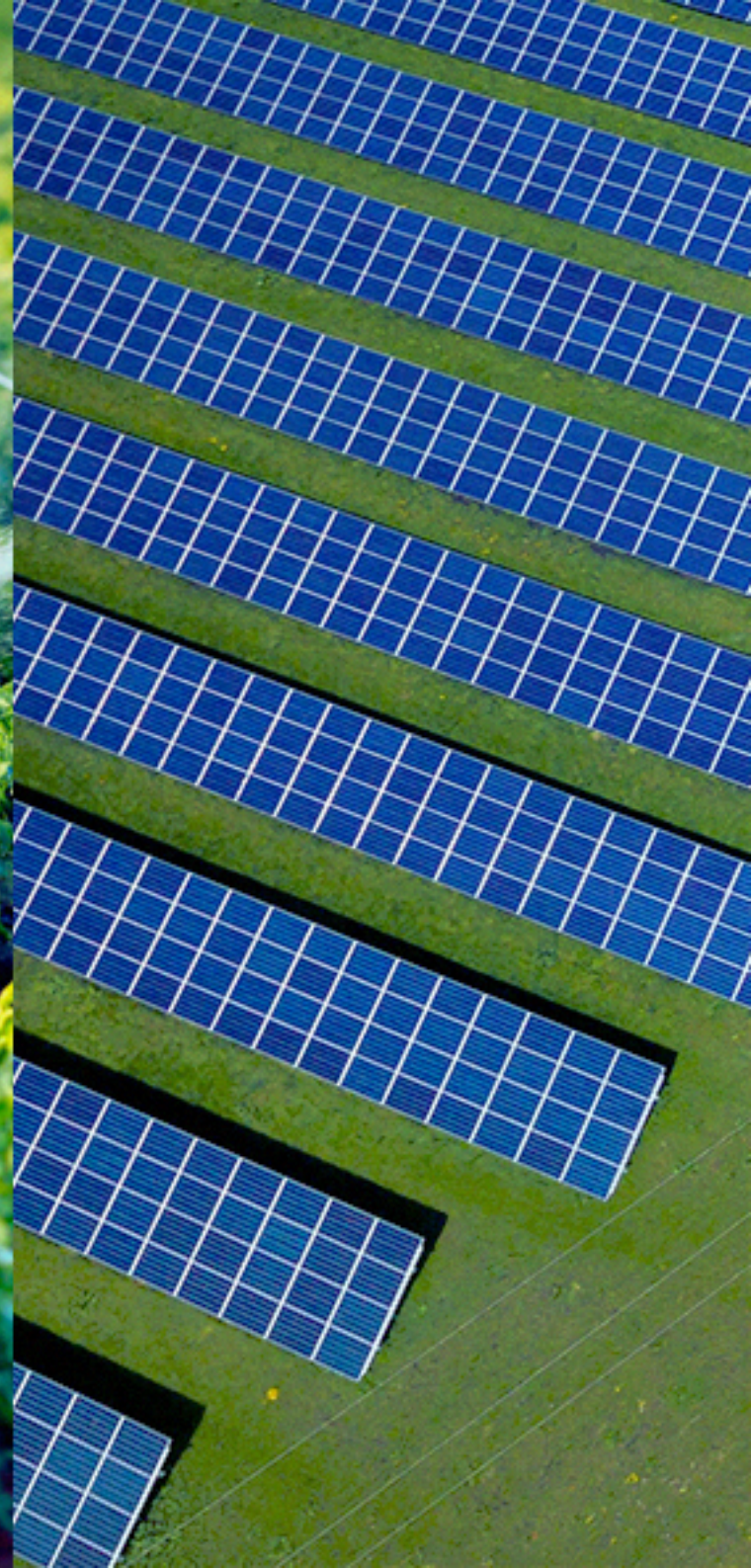
SOLAR PUMP CONTROLLER

Product Range



Pump Controller
0.5HP ~ 20HP

- Overall Efficiency : >96%
- MPPT Technology
- Dry run protection, Over voltage & Under voltage protection and Short Circuit protection
- Solar & Grid Input Power accepted
- RS485 real time remote control system



SOLAR PUMP APPLICATION

Drinking



Apartments



Residential Bungalows



Hotels & Hospitals



Water Treatment Plant
IRRIGATION

Irrigation



Irrigation of fields/Farms



Sprinklers

Other



Industries



Civil Construction



Cooling Water
Circulation

BENEFITS

- Noise Free Operation
- Payback Period of 5 Years
- 25% Reduction in Diesel Usage
- Also Reduce Emission of Tonsof Carbon Dioxide

25 YEARS
WARRANTY

Solar Panel

SOLAR INVERTER



SOLAR INVERTER

Product Range



Single Phase: 1KW-10.5KW

SOLAR INVERTER

Product Range



Three Phase: 3.3KW-255KW

SOLAR INVERTER

Product Range



Hybrid: 3K-6K-EP

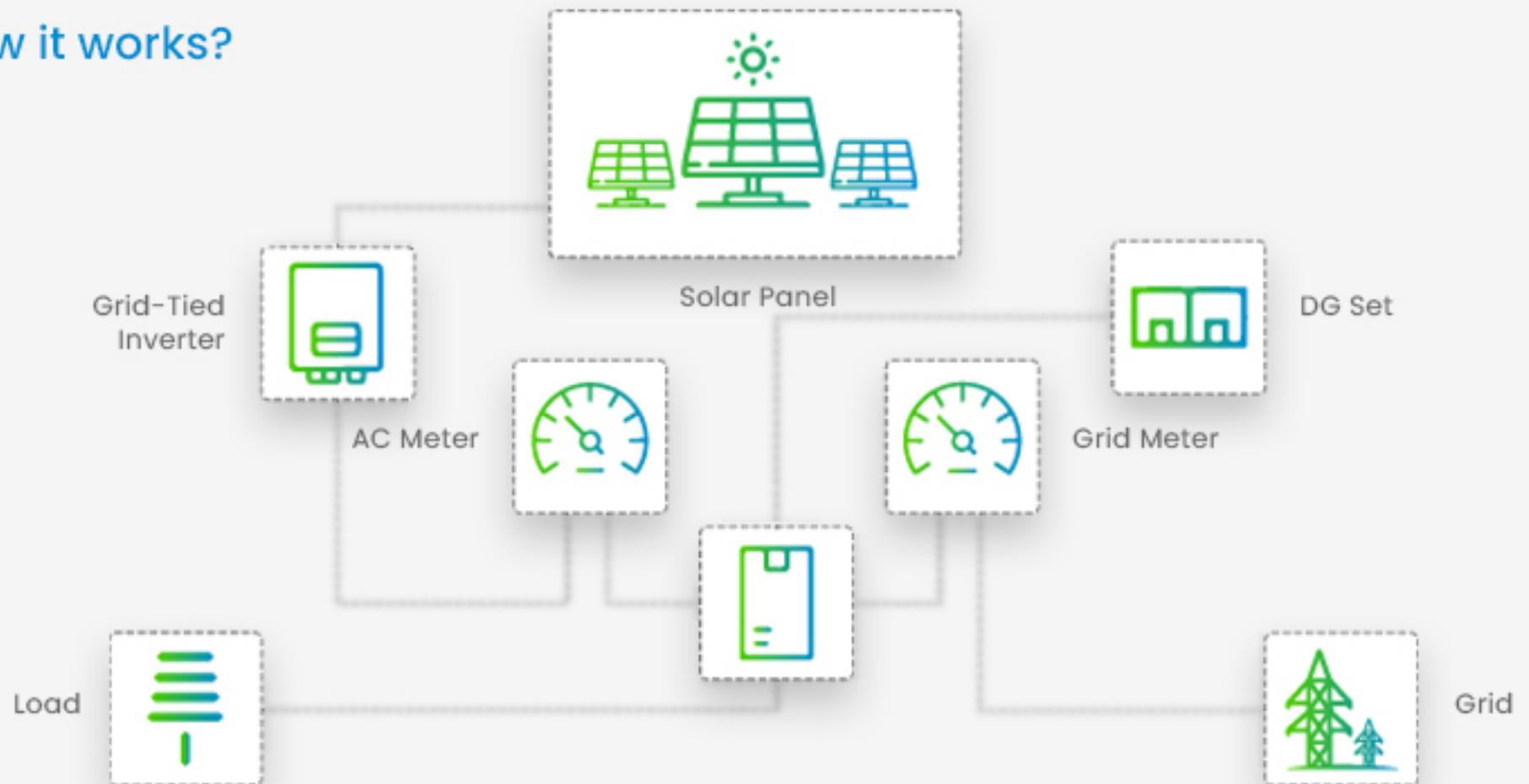
SOLAR ROOFTOP

www.lubielectronics.com



SOLAR ROOFTOP PROJECT

How it works?



ADVANTAGES

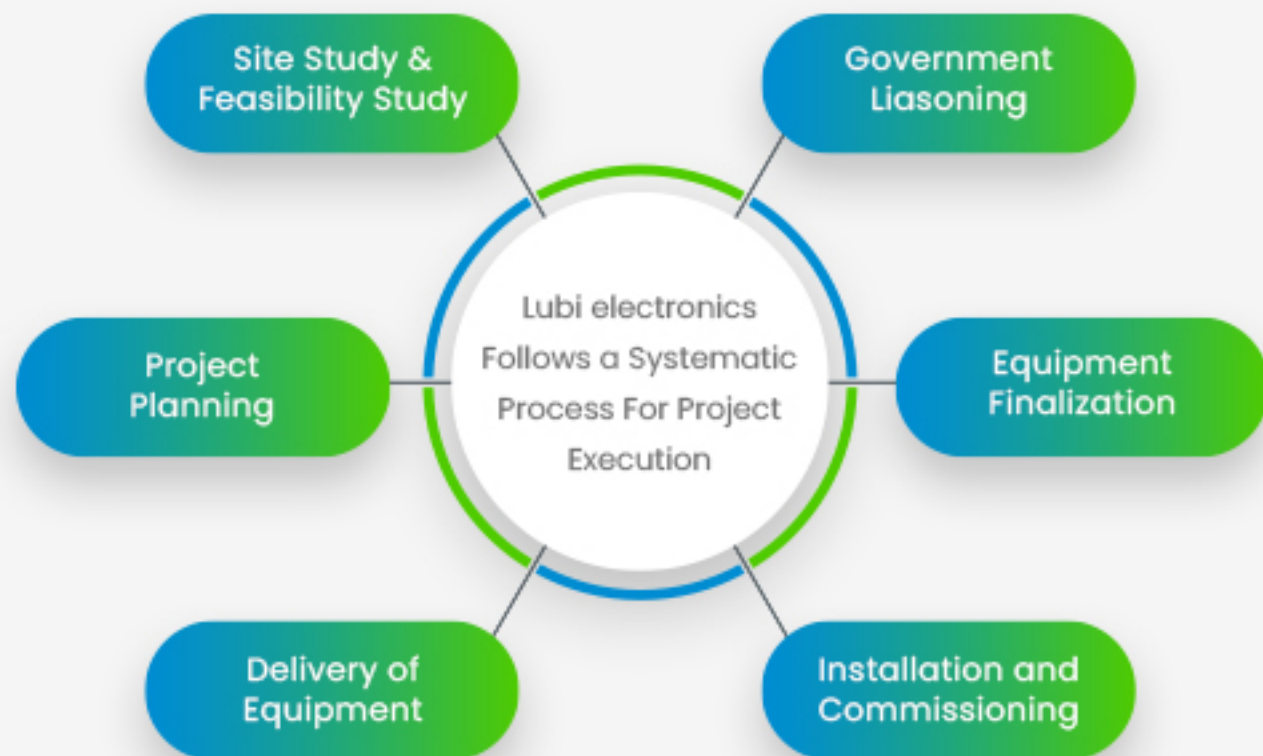
Advantages

- 80% Accelerated Depreciation
- Net-Metering policy available
- 50% Reduction in diesel consumption
- Free electricity from solar after 3-4 years
- Drastic reduction in electricity bills
- Negligible O&M cost

Environmental Advantages

- 94.4 % Carbon emission reduction (vs Thermal Power Plant)
- 99.4 % Water usage reduction (vs Thermal Power Plant)

Project Execution



SUCCESS STORY

SUCCESS STORY

1 MW Grid Connected Solar Plant

Date:

November 15, 2019

Category:

Grid Connected

Number of Modules:

2250 Nos.

Client:

SEKL

Rated Power:

1 MW

Module Type:

400 Wp PERC MONO Crystalline

Co2 Saving perAnnum

29470 Tonn (Approx)

Annual Energy Yield:

14.78 Lakhs Units

Location:

Maharashtra

SUCCESS STORY

1 MW Grid Connected Solar Plant

Date:

February 15, 2022

Category:

Grid Connected

Number of Modules:

2498 Nos.

Client:

RFL

Rated Power:

1 MW

Module Type:

400 Wp PERC MONO Crystalline

Co2 Saving perAnnum

29470 Tonn (Approx)

Annual Energy Yield:

16.40 Lakhs Units

Location:

Gujarat

WHY LUBI?



Presence in PAN
Indian market



Strongest technical team for
designing the solar system



Trustworthy Brand
Name for 55 Years



Excellent service, Superior
product & Unmatched value



Total turnkey project
solution provider

BRANCH OFFICE NETWORK ACROSS INDIA



- Head Office
- Branch office



LUBI ELECTRONICS

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