



MAS Solar

Switch To Green Energy

Company Introduction



MAS Solar Systems Limited was established in AUGUST 2010 in the well-equipped Industrial Estate in Coimbatore which is Manchester of South India. MAS Solar Systems Limited started to focus completely on Solar Energy and its applications.

MAS Solar Systems Limited is one of the Solar PV Modules Manufacturers in India. We provide solutions for power related to various Industries, Institutions, Domestic & Commercial purpose. We also tie- up with Renewable Research Institutions & Industries for Product development, Testing & Certifications, Training and Awareness program.

MAS Solar Systems Limited has gained a well revered name in the domain of solar equipments. We are one of the leading manufacturer, supplier of hi-tech solar products in the market with the strong Research & Development team. The company has planned to introduce various solar products to the nation in “motto to support use of solar energy” by giving the quality solar products. The company MAS was incorporated in the year 2010 at Coimbatore.

Our Vision, Mission, Goal



Vision

Deliver renewable energy solutions that delight customers and create shareholder value.



Mission

Become a world class solar energy manufacturer and solutions provider with affordable prices globally



Goal

Aim to lead the solar power industry and achieve ₹10000 crore turnovers with 500 happy employees and 500 satisfied Customers by 2030

Director Keynote



Since inception from the year 2010 MAS Solar System is fully committed to emerge pioneer in solar products. We have seen very steady growth years except Covid 19 period and it reminds me that how we have maneuvered those situation to sustain our business .I am really proud to be having candid attitude employees, elite customers, noble supply partners and encouraging directors during difficult time. Currently we have expanded our business largely in Megawatt Ground Mounted portfolio to achieve our ambitious growth plan before the year 2025. With all your support and blessings of our esteemed customers, Mas Solar will achieve these target easily.

Anbazhagan. P
Managing Director

Board Of Director's



K. Suganthi
Whole Time Director



Dr. Visagamoorthy
Independent Director



R. Vincent Jeyaraj
Independent Director

Key Person's



Arjunan
Company Secretary



Senthilkumar
Deputy General Manager
Research & Development



Ramkumar
Assistant General Manager
Sales & Marketing



Manikandan
Chief Financial Officer



Felix anand
Assistant General Manager - HRD

Accomplishment



2010 - Company Incorporation



2011 - Started Manufacturing Solar Water Heater



2012 - Started Manufacturing Solar Street Light



2013 - Started Manufacturing Solar Off Grid Power Plant



2014 - Added Solar Water Pump Manufacturing



2015 - Solar Integrated for Solar on grid Power Plant



2016 - Successfully launched our first Government Tender Projects



2017 - Started our PV Module Manufacturing unit



2018 - Started our solar services for other brands under AMC

Accomplishment



2019,2020 - Successfully implemented a rooftop megawatt project



2021 - Started Ground Mounted Megawatt Projects



2022 - Successfully finished our first one Megawatt Solar Power Plant Ground Mount.



2023 - Successfully Installed 10 Megawatt Power Plant Mounted



2024 - Successfully reached 50 Megawatt (34 MW Ground Mount, 16 MW Rooftop).



2025 - 37 Megawatt Projects On Going.

Announcement



We proud to Inform that, we have converted from Private Limited to Public Limited (MAS Solar Systems Limited) to expand our business to PAN India level with effect from And also ISO 9001:2015 certified company.


GOVERNMENT OF INDIA
MINISTRY OF CORPORATE AFFAIRS
Central Processing Centre
Plot No. 4, 7, 8, Sector 5, RIT Extension, Mayapuri, New Delhi, 110028

Certificate of Incorporation Consequent upon conversion to public company

Corporate Identity Number: U63108TZ2016PL0216289

IN THE MATTER OF MAS SOLAR SYSTEMS PRIVATE LIMITED

I hereby certify that MAS SOLAR SYSTEMS PRIVATE LIMITED which was originally incorporated on FIFTH day of AUGUST TWO THOUSAND TEN under Companies Act, 1956 as MAS SOLAR SYSTEMS PRIVATE LIMITED and upon an extension made for conversion into public company under Section 18 of the Companies Act, 2013, and approval of Central Government specified in writing having been accounted for by the ROC, CPC vide DIN AB488198 dated 17/06/2025 the name of the said company is this day changed to MAS SOLAR SYSTEMS LIMITED

Given under my hand at ROC, CPC viz. EIGHTEENTH day of JUNE TWO THOUSAND TWENTY FIVE


Digitally signed by
* Name given in
Date: 2025.06.19 15:12:18 IST

Suresh Menaga
Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies
Central Processing Centre

Note: The corresponding form has been approved by Suresh Menaga, Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies and this has been digitally signed by the Registrar through a secure generation digital signature under rule 62(1) of the Companies (Registration Offices and Fees) Rules, 2014

Mailing Address as per record available in Registrar of Companies office:
MAS SOLAR SYSTEMS LIMITED
SHED NO 152, SIDCO INDUSTRIAL ESTATE, MALLUVACHANPATTI NA, COIMBATORE, Coimbatore - 641050, Tamil Nadu


South Asia

CERTIFICATE

The Certification Body
of TÜV SÜD South Asia Private Limited
certifies that


MAS SOLAR SYSTEMS LIMITED
Office: 152, SIDCO Industrial Estate, Malluvachanpatty,
Coimbatore - 641 050, Tamil Nadu, India
including the sites and scope of application see enclosure

has implemented Quality Management System
in accordance with ISO 9001:2015
for the scope of

Design, Development, Installation,
Commissioning and Servicing of Solar PV Power Plant and
Solar Products.

The certificate is valid from 2025-08-10 until 2028-08-09
Subject to successful completion of annual surveillance audits
The present status of the certificate can be checked at: <https://tuv.sud.com/india/india/qm> (subject to entering the registration number and scope of the certificate)
Further notifications regarding the status & scope of the certificate may be obtained by contacting the certification body at info@tuv.sud.com

Certificate Registration No. 99 100 24937
Date of Initial certification: 2025-08-10
Issue Date: 2025-08-10 Rev. 00


Head of Certification Body
of TÜV SÜD South Asia Private Limited
Member of TÜV SÜD Group
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South Asia

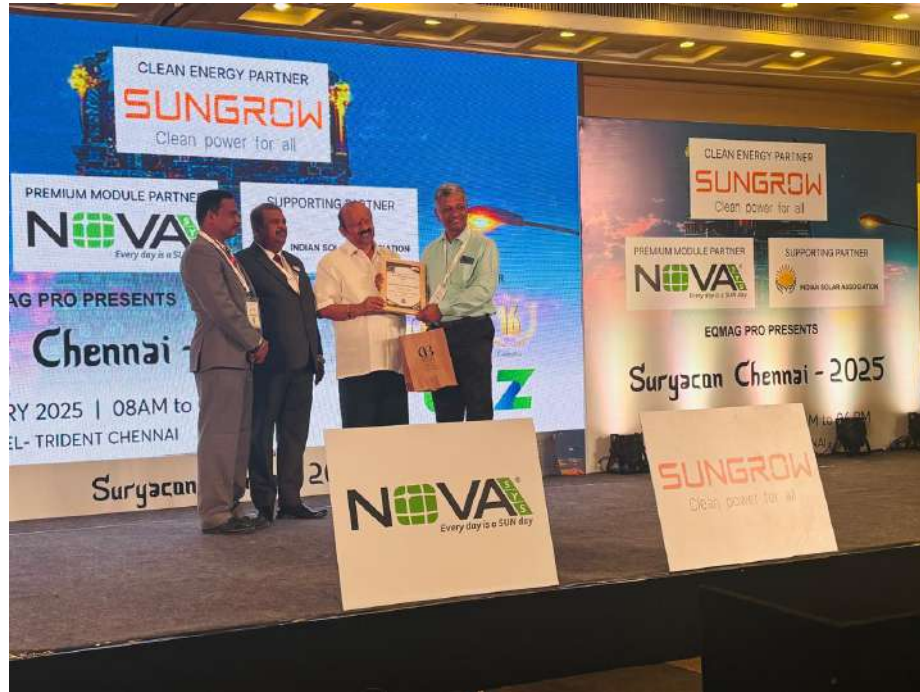
ENCLOSURE OF CERTIFICATE
Certificate Registration No.: 99 100 24937

at the sites	scope
MAS SOLAR SYSTEMS LIMITED Office: 152, SIDCO Industrial Estate, Malluvachanpatty, Coimbatore - 641 050, Tamil Nadu, India	Design, Development, Installation, Commissioning and Servicing of Solar PV Power Plant and Solar Products.
MAS SOLAR SPC PRIVATE LIMITED Factory: 147, SIDCO Industrial Estate, Malluvachanpatty, Coimbatore - 641 050, Tamil Nadu, India	Manufacturing of Solar PV Modules and its Solar Products.


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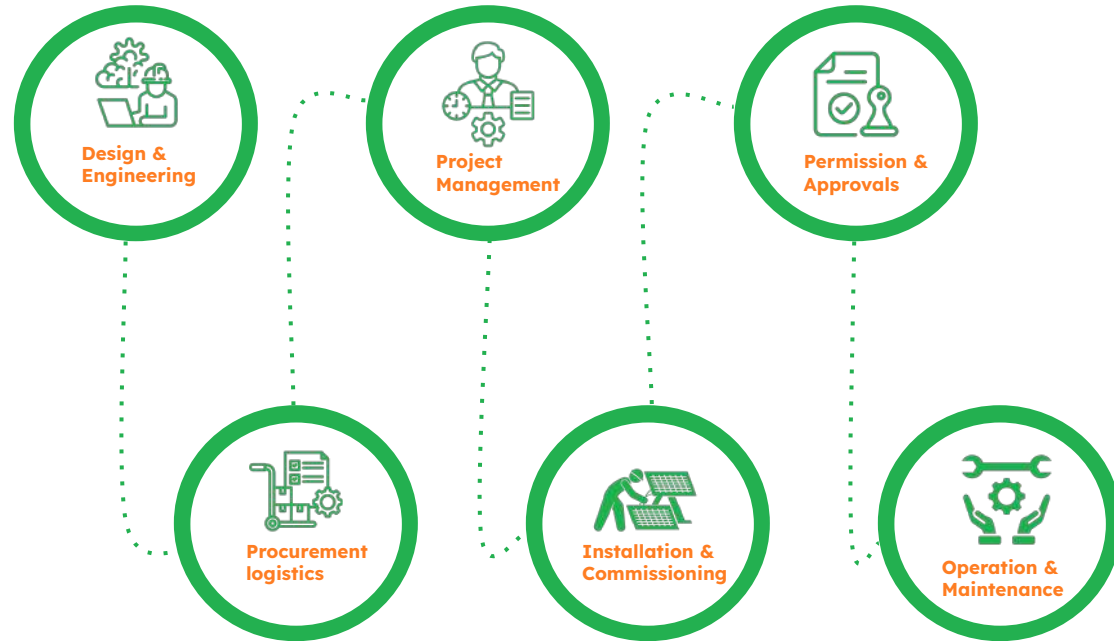
Our Achievements



Our Achievements



Our Service



Services



Ground Mounted Solar



Rooftop Solar



PM Scheme - Ghar Yojana



Battery Energy Storage Systems

Types Of Solar System



Off - Grid Systems- With Battery backup



On – Grid Systems- No battery backup.
Export facility available



MW Ground Mounted Projects

Benefits:



A Ground Mounted solar system is a solar panels are mounted on a structure directly anchored to the ground, allowing for large scale solar power generation compared to rooftop systems, by utilizing open spaces with optimal sun exposure to maximize energy production; key elements include site selection, soil analysis, mounting structures, panel arrangement, wiring inverters, and considerations for land preparation, permitting, and maintenance to ensure efficient operation and minimize environmental impact.

Larger capacity : Can be built on a larger scale to meet high energy demands for residential, commercial, or utility- scale projects.

Easy Installation : Generally easier to install compared to rooftop systems as it does not require roof structural assessments.

Inverter : Solar PV Inverter Grid - tie inverters convert DC electrical power into AC power suitable for injecting into the electric utility company grid.

Mounting structure : The structures has been designed for 140 km/Hr wind speed and will be made up of hot dip galvanized mild steel of suitable size and designed to withstand forces during normal conditions and abnormal conditions.

Ground Mounted Solar



THE CHENNAI SILKS GROUP



Capacity - 13 MW

SULUR MAHARAJA, COIMBATORE



Capacity - 7.8 MW

Ground Mounted Solar



Sri Vasudeva Textiles (P) Ltd , Coimbatore



Capacity - 5 MW

Saravana Stores Celebrity (P) Ltd, Chennai



Capacity - 4 MW

Ground Mounted Solar



Swathi Cottfab Exports, Annur



Capacity - 2 MW

JBSQA Solar Power (P) Ltd, Qatar



Capacity - 2 MW

Ground Mounted Solar



SRG APPARELS LIMITED, TIRUPUR



Capacity - 4 MW

SRI SATHAASIVA, NAMAKKAL



Capacity - 4 MW

Ground Mounted Solar



SUBADRA SPINNING MILLS,
TIRUVANNAMALAI



Capacity - 1 MW

MARUTHI TEXTILES, TIRUPPUR



Capacity - 1 MW

Ground Mounted Solar Project Videos



Megawatt Project Video - The Chennai Silks

Megawatt Project Video - Sular Maharaja

Generation Report :



YEARLY GENERATION REPORT OF SULUR MAHARAJA SOLAR GREEN POWER - 6 MW AC AND 7.8 MW DC - Moolakaraipatti SS

FY 2023-24				FY 2024-25				FY 2025-26		
S.NO	MONTH	GENERATION DETAILS @ 7.2 MW DC		S.NO	MONTH	GENERATION DETAILS @ 7.8 MW DC		S.NO	MONTH	GENERATION DETAILS @ 7.8 MW DC
1	Dec-23	621271		1	Apr-24	1086888		1	Apr-25	979900
2	Jan-24	835616		2	May-24	905944		2	May-25	1039949
3	Feb-24	940526		3	Jun-24	1032018		TOTAL		2019849
4	Mar-24	1172450		4	Jul-24	988259				
TOTAL		3569863		5	Aug-24	1087566		Per Day Generation		4316
				6	Sep-24	1163027				
Per Day Generation		4132		7	Oct-24	923011				
				8	Nov-24	691493				
				9	Dec-24	857613				
				10	Jan-25	810127				
				11	Feb-25	999191				
				12	Mar-25	1033396				
					Total	11578533				
				Per Day Generation		4067				

Introduction of Battery Energy Storage Systems



MAS SOLAR is a forward-thinking energy solutions company focused on delivering advanced **Battery Energy Storage Systems (BESS)** for industrial, commercial, and renewable power applications. Our BESS solutions are designed to enhance energy reliability, optimize power usage, and support sustainable growth for modern businesses.

With strong technical expertise and a commitment to innovation, Mohana RenewCare provides end-to-end BESS services including system design, integration, installation, monitoring, and long-term maintenance. Our storage systems ensure seamless backup power, peak-load management, and efficient utilization of solar energy.

We aim to empower organizations with smart, scalable, and cost-effective energy storage technologies that accelerate the transition toward clean and resilient power infrastructure.

Utility Scale



Energy Arbitrage, Resource Adequacy,
Frequency Regulation

Commercial & Industrial



Demand charge reduction,
backup power, process
stability, and renewable
integration.

Residential



Energy backup,
Self- Consumption
of Solar Energy.

Battery Energy Storage Systems



Our Products :

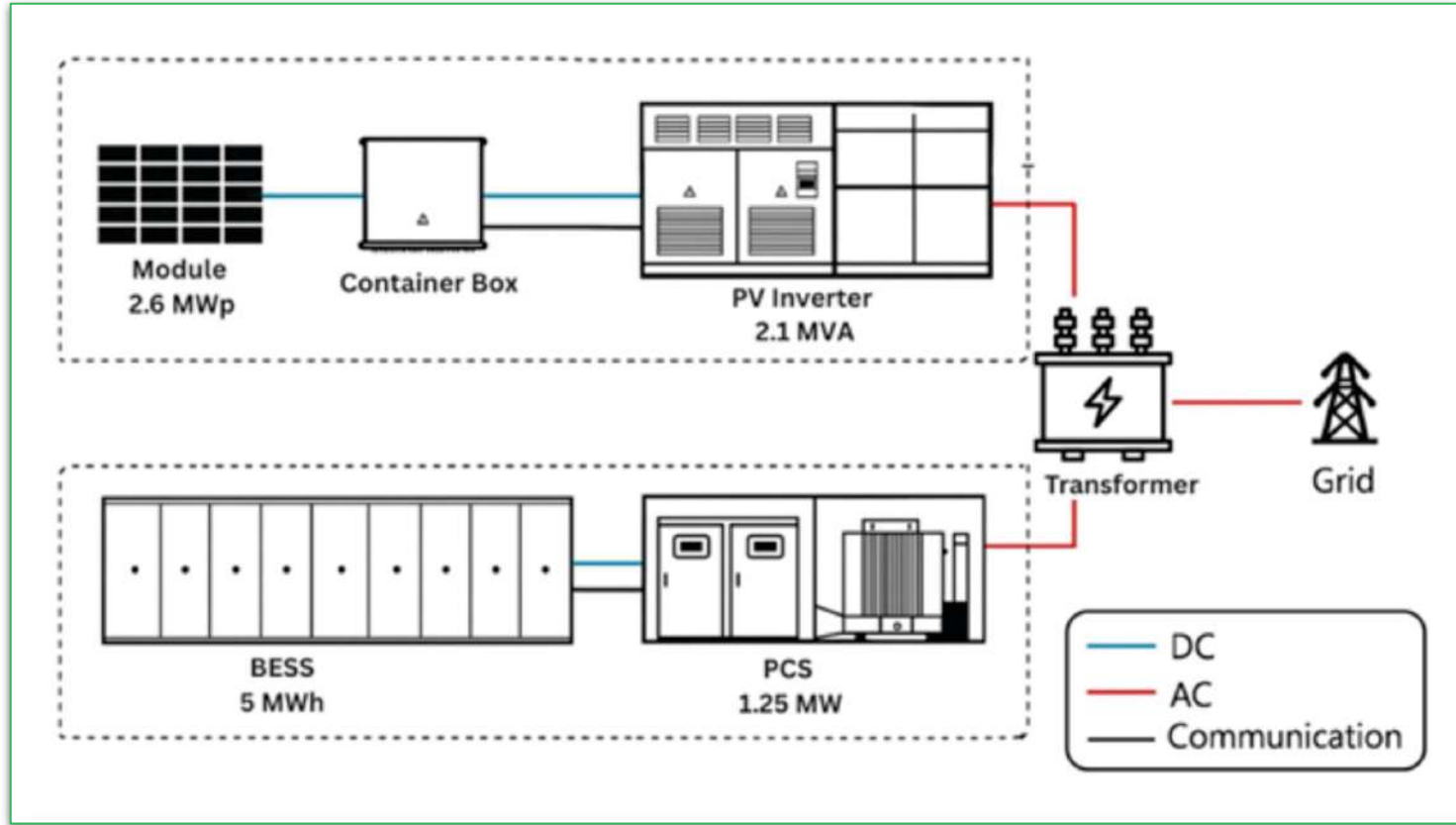
- 1.25 MW / 5.016 MWh BESS
- 1 MW / 2.612 MWh BESS
- 500 KW / 1.044 MWh BESS
- 250 KW / 522 KWh BESS
- 105 KW / 522 KWh BESS



Battery Energy Storage Systems

Utility Scale | Commercial & Industrial | Residential

Line Diagram : Solar & BESS Integration



Solar Plant BESS Integration



Rooftop Solar



CNV Textile Private Limited - Coimbatore



Capacity - 685 KW

SITRA - Coimbatore



Capacity - 130 KW

Rooftop Solar



Padma Textiles - Coimbatore



Capacity - 100 KW

Sri Amman Spinners - Tirupur



Capacity - 130 KW

Suba Textiles - Tirupur



Capacity - 80 KW

Usha Textiles - Tirupur



Capacity - 99 KW

MASClean Robot PV Module Cleaning Robot

MASClean PV Module Cleaning Robot

The **MAS Solar Systems** Cleaning Robot is a user-friendly and advanced tool designed to clean solar panels, ensuring optimal energy production and efficiency. It offers cost savings, is easy to use, and can extend the lifespan of solar panels. It is a valuable investment for both residential and commercial solar system owners, as it maximizes energy production, avoids professional cleaning service, and ensures long-term performance.



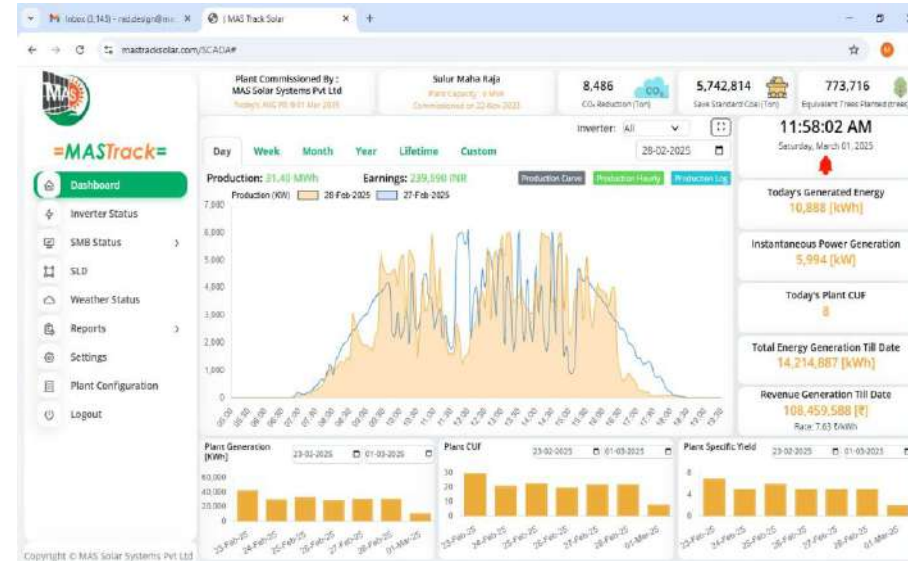
MASClean Robot Video

MASTrack Scada



MASTrack SCADA

Centralized Remote Monitoring of Power plants through IoT and Cloud based data access Innovative and user-friendly **SCADA** software to monitor Daily Energy generation, Total Energy Generation, Revenue Generation, Plant CUF, Plant Specific Yield, Power, Voltage, Current, Power factor, Frequency in Day, Week, Month and Year wise. To ease the Maintenance activities the Inverter Fault status, SMB and String fault status helps in faster troubleshooting and reduced down time resulting in higher energy production.



PM Scheme Ghar Yojana



Capacity - 6 KW



Capacity - 6 KW



Capacity - 4 KW



MAS Solar

Address



**MAS Solar Systems Limited
MAS Solar EPC Private Limited
153, SIDCO Industrial Estate, Malumichampatti
Coimbatore, Tamil Nadu 641050.**

Contact Us



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Thank
You