



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



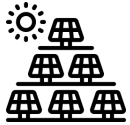
2018 - Started our solar services for other brands under AMC



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.


समृद्धि मंत्रालय
GOVERNMENT OF INDIA
MINISTRY OF CORPORATE AFFAIRS
Central Processing Centre
Plot No. 6/7, B, Sector 5, IIT Manesar, Manesar, Haryana, India, 122050


Certificate of Incorporation Consequent upon conversion to public company

Corporate Identity Number: U4010BT2010PLC016269

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 estimation made for conversion into public company under Section 18 of the Companies Act, 2013 and approval of Central Government signified in writing having been accorded thereto by the ROC, CPC vide SPN AB4881966 dated 17/06/2023 the name of the said company is this day changed to MAS SOLAR SYSTEMS LIMITED


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


Digitally signed by
* nicad.gov.in
Date: 2025.06.19 15:12:18 IST

Sunidhi Matreja
Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies
Central Processing Centre

Note: The corresponding form has been approved by Sunidhi Matreja, Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies and this letter has been digitally signed by the Registrar through a system generated digital signature under rule 8(2) 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 153, SIDCO INDUSTRIAL ESTATE, MALUMACHAMPATTI, NA, COIMBATORE, Coimbatore- 641050, Tamil Nadu




South Asia

CERTIFICATE

The Certification Body
of TUV SUD South Asia Private Limited
certifies that


MAS SOLAR SYSTEMS LIMITED
Office: 153, SIDCO Industrial Estate, Malumichampatty,
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 periodic audits
The present status of this certificate can be obtained through TUV SUD website by scanning below QR code and by
entering the certificate number (without spaces) on web page. Further certifications regarding the status & scope of
the certificate may be obtained by contacting the verification body at 25002500@tuv-sud.com


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


Rajul Kote
Head of Certification Body
of TUV SUD South Asia Private Limited,
Member of TUV SUD Group
Page 2 of 2


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South Asia

ENCLOSURE OF CERTIFICATE
Certificate Registration No.: 99 100 24937

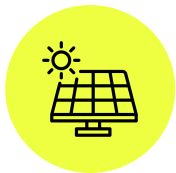
at the sites	scope
MAS SOLAR SYSTEMS LIMITED Office: 153, SIDCO Industrial Estate, Malumichampatty, Coimbatore - 641 050, Tamil Nadu, India MAS SOLAR EPC PRIVATE LIMITED Factory: 147, SIDCO Industrial Estate, Malumichampatty, Coimbatore - 641 050, Tamil Nadu, India	Design, Development, Installation, Commissioning and Servicing of Solar PV Power Plant and Solar Products. Manufacturing of Solar PV Modules and its Solar Products


Rajul Kote
Head of Certification Body
of TUV SUD South Asia Private Limited,
Member of TUV SUD Group
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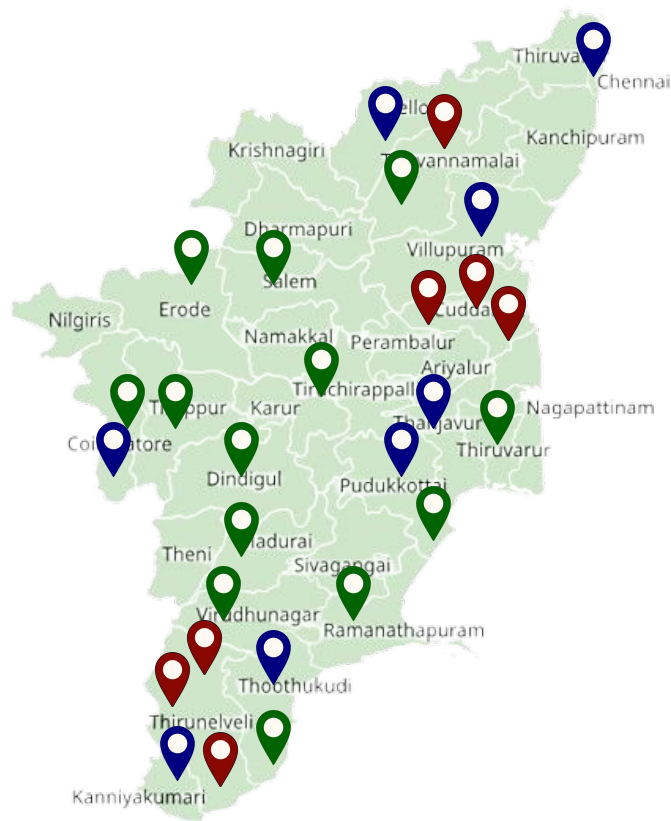
Our Foot Print



500+
Project's Done



430+
Happy Client's



20+
Awards Winning



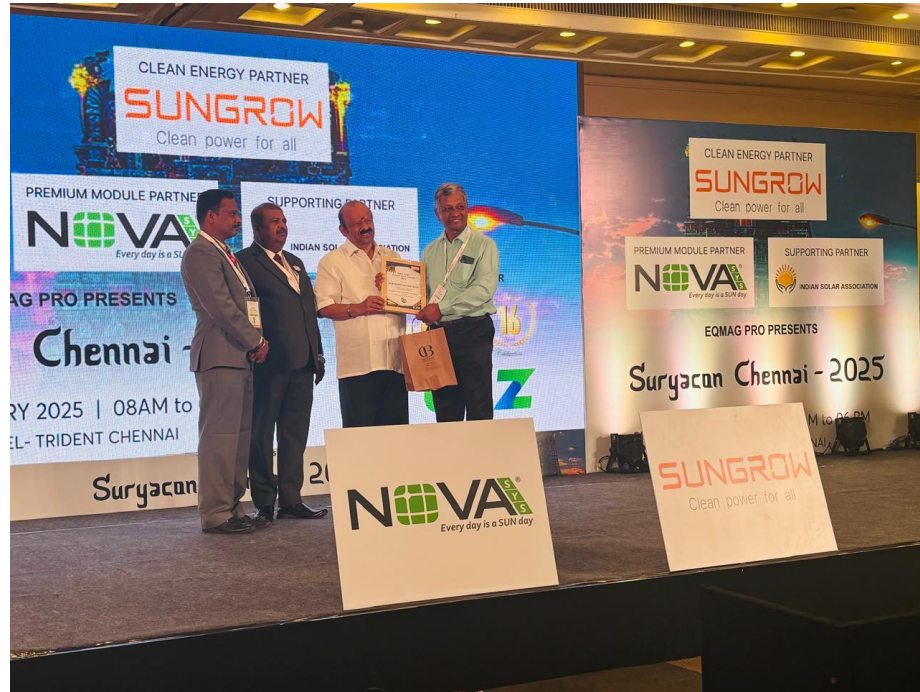
100%
Service Quality

 Ground Mounted Projects - 60 MW

 Rooftop Solar Projects - 20 MW

 PM - Ghar Yojana Scheme

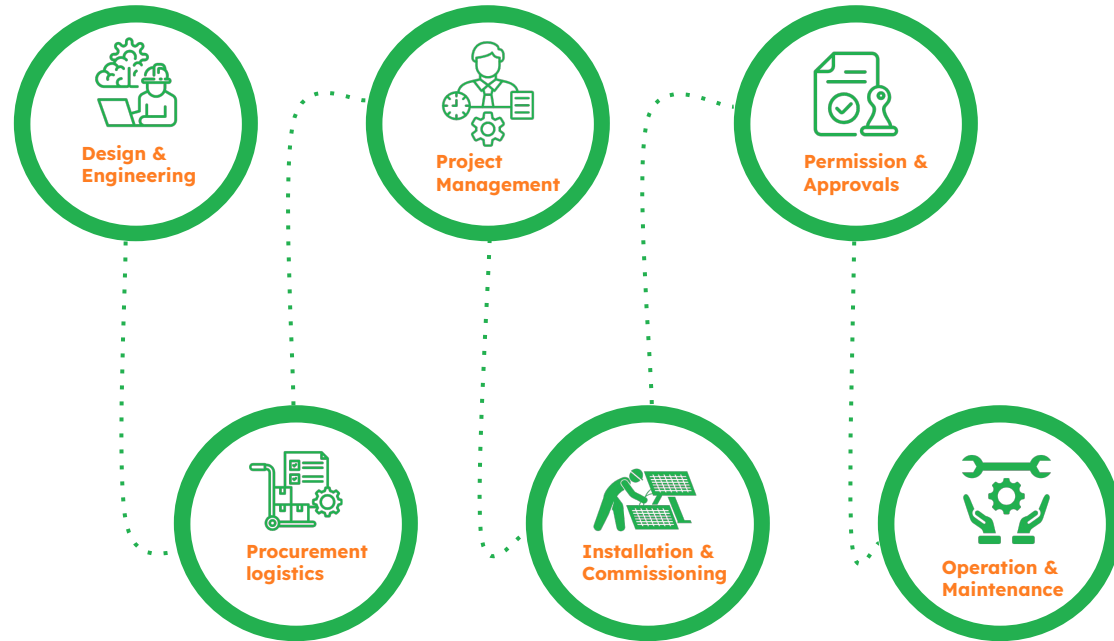
Our Achievements



Our Achievements



Our Service



Services



Ground Mounted Solar



Rooftop Solar



PM Scheme - Ghar Yojana



Battery Energy Storage Systems

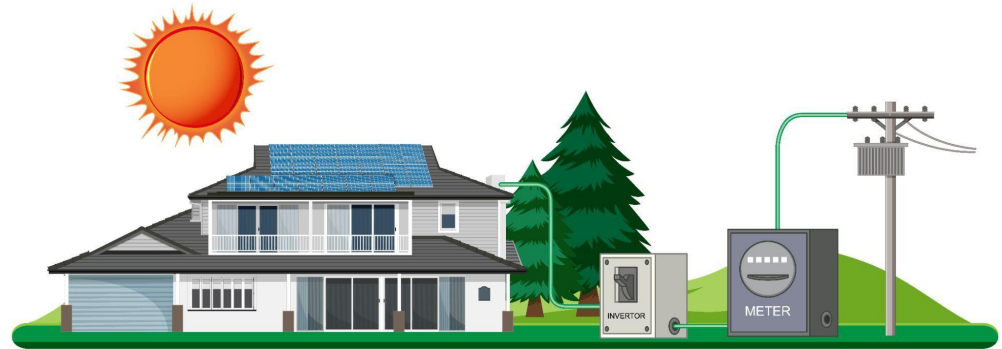
Types Of Solar System



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 :

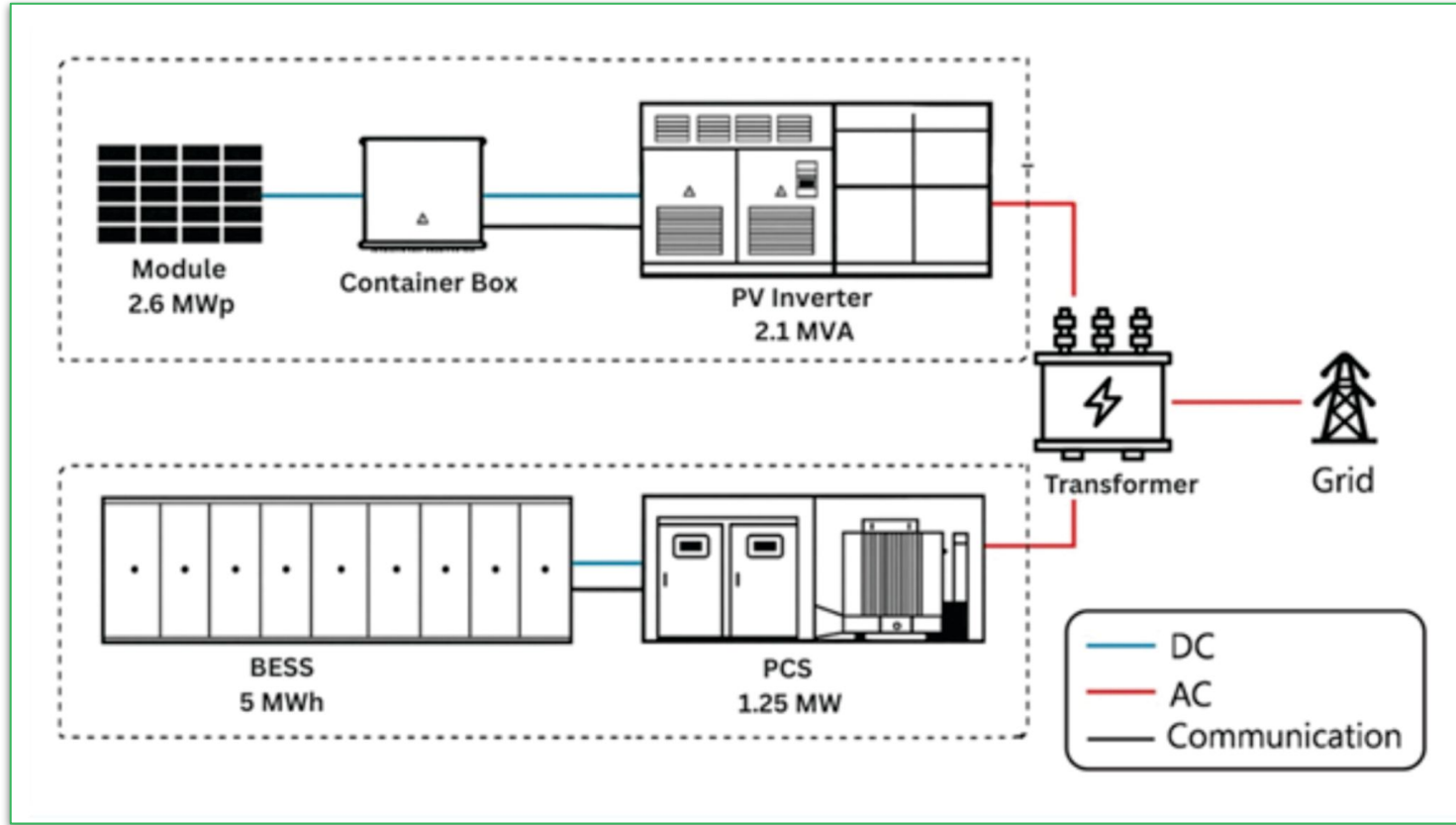
- 1.25 MW / 5.016 MWh BESS
- 1 MW / 2.612 MWh BESS
- 500 KW / 1.044 MWh BESS
- 250 KW / 522 KWh BESS
- 105 KW / 522 KWh BESS



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.



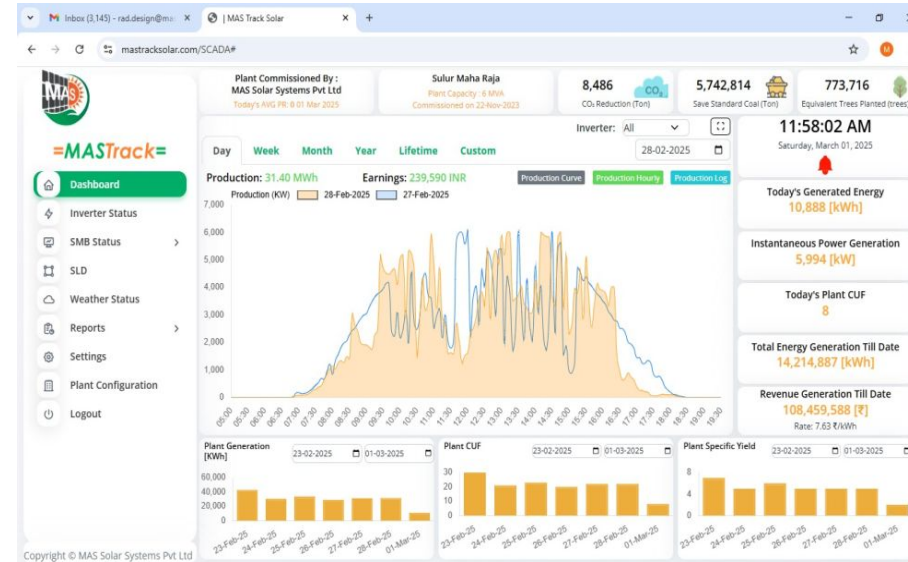
MASClean Robot Video

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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Our Website



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Thank
You