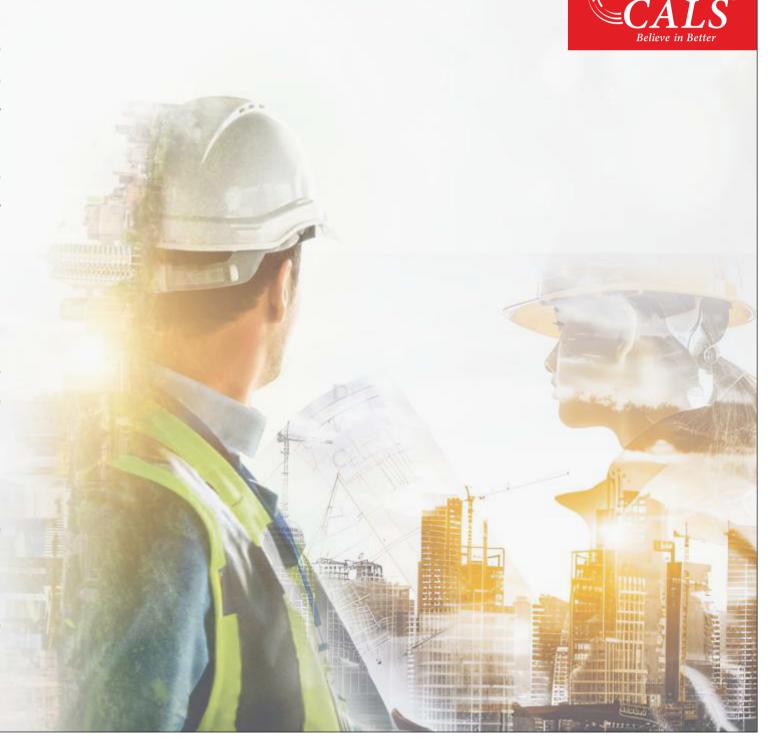


## **ABOUT CALS**

At Cals Renewable Energy Private Limited, our goal is to provide comprehensive renewable energy Engineering, Procurement, and Construction (EPC) solutions. We are dedicated to delivering high-quality projects that benefit our customers, society, and the environment through cost-effective engineering solutions.

Our commitment to excellence is reflected in our adherence to the standards set by the International Organization for Standardization (ISO). This ensures that our processes, documentation, and service enhancements are aligned with global best practices, guaranteeing reliability, transparency, and consistency in the services we offer to our valued customers.



### **OUR STRENGTH**



### **INNOVATION**

We continuously explore new technologies and methodologies to enhance efficiency, reduce costs, and improve project outcomes.

#### **TAILORED SOLUTION**

We customize our services to address the specific requirements of each project, offering flexible and scalable solutions that maximize value for our clients.



We have a highly skilled engineers and technical professionals who possess expertise across various disciplines, allowing them to handle complex projects efficiently.

### **SAFETY**

We prioritize safety as a core value, implementing robust safety protocols and promoting a culture of safety awareness among employees and subcontractors.

CALS ignites India's sustainable energy revolution, blazing a trial towards a cleaner, greener future powered by renewables join us in illuminating the path to a brighter tomorrow"





## **VISION**

Empower a billion lives through sustainable affordable & innovative energy solutions from renewable energy



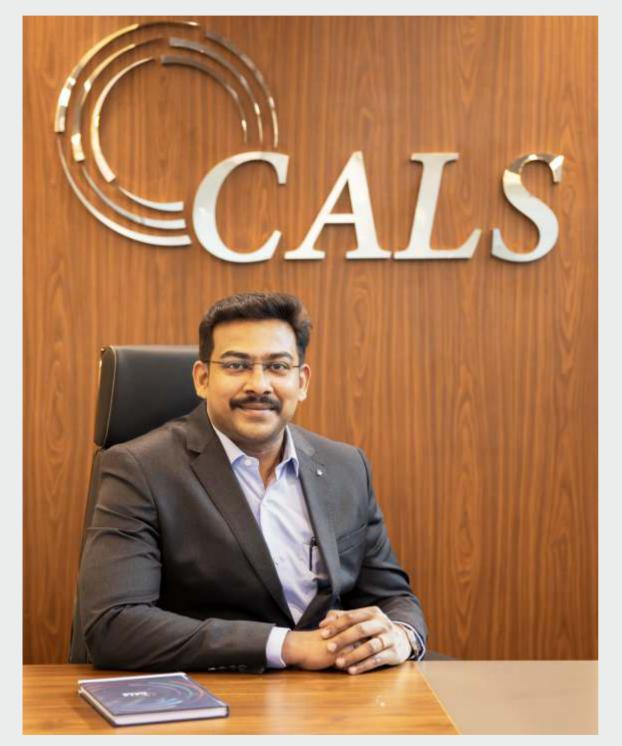
## **MISSION**

- •Customer-centric approach in everything we do.
- •Delivering projects and operating assets at benchmark levels through technology and innovation.
- •Focusing on sustainable growth, profitability, and market leadership.
- •Practicing "Leadership with care" for all stakeholders.



## **VALUE**

Our values are CALS -Care, Agile, Learning Safety & Amp- ethics





### **MEET THE FOUNDER**

Mr. Arul Balan R, the Founder, Chairman, and MD of CALS Renewable Energy India Pvt. Ltd., along with its affiliates SML Energy and SML Travels, has degrees in both Electrical & Electronics Engineering and Business Administration. With over 20 years of experience in the field of Renewable Energy, he has held significant positions at Siemens Gamesa India, Vestas Wind Technology, and NEPC.

He sets CALS as benchmarks by offering comprehensive technical expertise and regulatory guidance for wind and solar ventures.



# ISO CERTIFICATIONS



















# **AWARDS AND PUBLICATIONS**









# EMPOWERING RENEWABLE ENERGY COMPREHENSIVE SERVICE



#### WIND ENERGY DEVELOPMENT

Tailored solution for maximizing the efficient utilisation of wind energy resources

### POWER TRANSMISSION AND DISTRIBUTION

Expertise in seamless energy transmission and distribution projects



#### PROVEN OVERALL SATISFACTION

Delivery comprehensive and satisfactory solutions for sustainable energy needs



## COMMERCIAL AND INDUSTRIAL SOLUTION

Tailored services for power consumption in commercial and industrial sector



### SOLAR ENERGY DEVELOPMENT



Customized services to maximize solar power generation efficiently



#### **END TO END SOLUTION**

Fullfilling customer needs for efficient harnessing of wind power

# INFRASTRUCTURE AND MANPOWER ASSIGNMENT

Providing skilled resources for windmill erection and maintenance

#### **SOLAR ROOFTOP PROJECT**



Insatallation and optimisation for rooftop, industrial and application



1

Identify best site location feasibility analysis

2

Geotechnical analysis / microsetting analysis

3

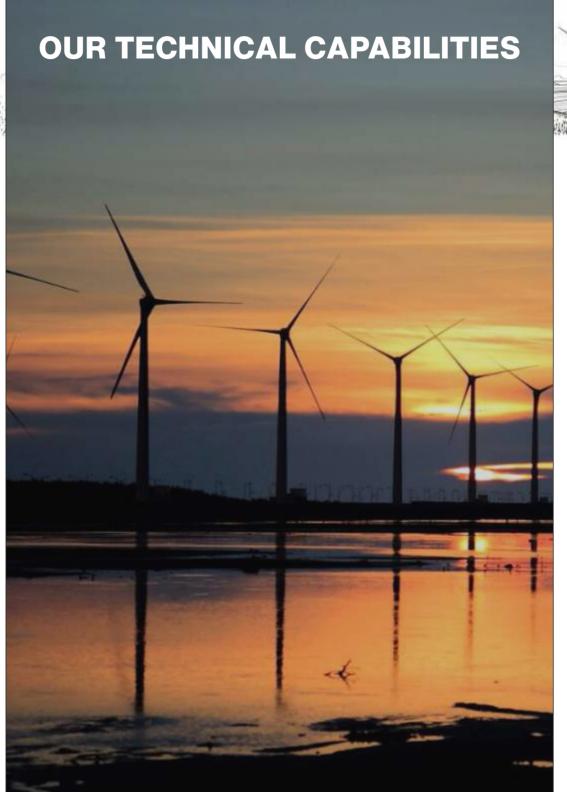
Negotiates sale / lease agreements of the site

4

Manages environmental permitting

5

Obtains all necessary permits and licenses for the construction and operation of the plants





6

Manages the interconnection process to the grid



Negotiates and obtains the power purchase agreements

8

**Access roads (Logistics)** 

9

Power evacuation system / generation time line / substation

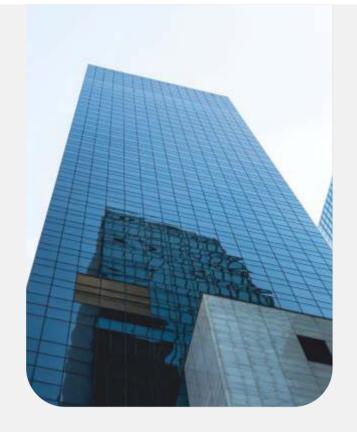


Turbine foundation/ turbine erection manpower resources & regulatory affairs



# 2021 Start Company

CALS has taken its first step into the solar energy sector with 5MW solar power projects.



# **2025 Growth Company**

With unwavering determination, we secured a 300 MW wind and solar project, marking a significant milestone in our growth and more

# Our JOURNEY

# 2023 Expansion

Multiple projects underway including 150 MW in Tamilnadu and 100 MW in Maharashtra and more



# SOLAR PV PANELS FOR BUSINESS



CALS is a leading Solution & Service provider of commercial solar project installation company in India. We offer comprehensive, scalable solar solutions for the business of all capacities and specialize in commercial & domestic solar panel installation. Our experienced technical team ensure your solar plant installation safety and efficiently. Solar is an excellent investment to save money on your energy bills and its more affordable forever.





# TRANSFORM YOUR BUSINESS INTO A RENEWABLE ENERGY WITH SOLAR SOLUTION

### **1** PROBELM

Transitioning to solar energy can be a challenging endeavor. Finding a reliable solar installation provider who understands your unique requirements and preferences can sometimes feel like finding a needle in a haystack.

# 03 OBJECTIVES

- Cost saving
- Energy security
- Quality assurance
- Long term benefits

# 02 ANALYSIS

- Switching from traditional electricity sources to solar energy can indeed feel like an overwhelming task for customers.
- Choosing the right equipment and navigating financial incentives.

# **NA** SOLUTIONS

- At CALS, customer satisfaction is our top- most priority
- Every aspect of our solar installation project is meticulously analyzed to meet individual needs
- Feel free to connect with us







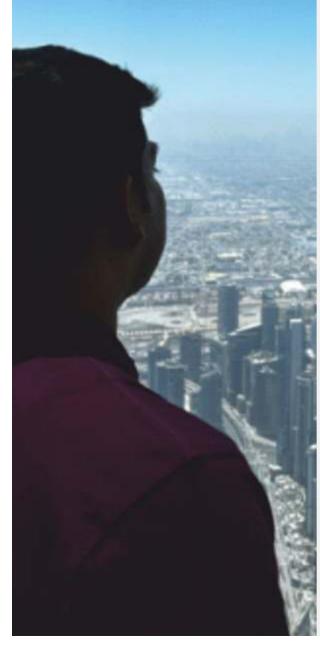


# CORPORATE SOCIAL RESPONSIBILITY

CALS Renewable Energy India Private Limited, community engagement and sustainability to the core of our values. Taking small steps every day is crucial in our journey towards creating a more compassionate and equitable society. Each initiative, like this one, plays a significant role in achieving our ultimate goal. Together, we can make a difference

# **FOOTPRINTS**



















# **FOOTPRINTS**



We are general EPC service solution provider and our mission is to build our client's vison. We are a team of dedicated professionals who have been working together for many years. We know that it taken to design that fit your needs as well as with affordable cost









# **LET US CONNECT**







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