

#### **About Us**

Everrenew is India's fast-growing renewable energy company providing one-stop project management solution for wind, solar, and hybrid (wind-solar) projects with asset management. Our range of renewable solutions with all-around capabilities helps organizations move progressively towards a sustainable future that is reliable, affordable & efficient. Everrenew offers Concept-to-Commissioning(C2C) services for the entire renewable industry. At Everrenew, safety is a way of life. We give utmost importance to the safety of our employees & contractors.

### Our key business verticals



Turnkey solutions for Wind, Solar & Hybrid Projects



Industrial Solar Rooftop



Asset Management (Wind and solar)



Solar Water Pumps



Smart Energy Meters



### VISION

To deliver the best in class and end-to-end Integrated renewable energy solutions to our customers.



#### **MISSION**

To become a leading renewable solutions provider in the world working towards sustainability social, economic & ecological development and creating a better life for future generations.

### **Leadership Team**



## **Venkatesh R CEO**



Muthukumaravel Head-Business Development



Mohan Prakash Head-Wind Business



**Mr. Mihir Modi** Group CFO



Rajenthiran P Head-Solar, Hybrid & BESS Business



Veerasamy Rajendran Head-Asset Management



**Mohanram** Head Tenders



Ponnurangam Head-WRA



Dinesh Kumar G Head-Legal



Dr. Mallikarujune Gowda Head-EHS



Thanigaivelan D Head-HR



**Mr. Ghanshyam Verma** Head-Smart Meter



**Mr. Mohammed Kabir** Head-Quality



### **Wind Business**



WRA & Development Site Identification



Permit & Approval



Land



Civil



Procurement & Logistics



Construction



Commissioning



**Asset Management** 



**Installed Projects** 

**Ongoing Projects** 

# 1192 MW

# 870 MW

### Key - Projects (Complete Value Chain )













### **Solar Business**



Site Identification Site Feasibility



Permit & Approval



Land



Civil



**Procurement &** Logistics



Construction



Commissioning



**Asset Management** 



### **Key Projects**





Rohan Solar 27.95 MW



Fourth Partner Energy 60 MW



**Traditional - 10MW (Ongoing)** 





### Logistics













### Cranes





### Hybrid- Wind & Solar

Hybrid systems powered by Renewable Energy are making considerable strides in the Indian power mix. It is now cost-effective as compared with other energy sources. Clubbed with various energy storage options like batteries and pumped storage means, the grid can now deliver stable & reliable power sources to its end users.

India has good wind potential available across the southern and western regions, and Solar has substantial possibilities across the length and breadth of this Nation. This leads to the evolution of the most apparent synergies in Co-located Wind-Solar Hybrid Projects. Co-located Hybrid projects offer a wide range of cost-reduction at the farm level and help reduce the Levelized Cost of Energy and thereby enhance profitability.

Everrenew Energy Private Limited has vast experience in developing wind and solar farms in the country. We are currently executing a 380 MW Co-located Hybrid Project (wind & Solar) in Tamil Nadu. These projects can deliver clean & reliable energy throughout the year for our customers and expand their green footprint.

## **380 MW** Ongoing Projects

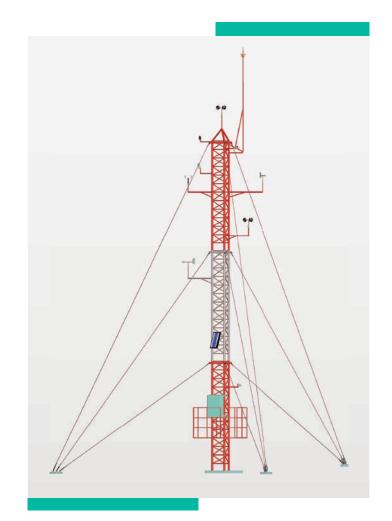


### Wind Research

At Everrenew, we have a dedicated Wind Research Team & our commitment to assessing wind potential is exemplified by our investment in wind masts installation. We installed wind masts in multiple sites in a short period and started collecting the wind data, allowing Everrenew to assess and identify the sites with high wind energy potential.

Everrenew possesses 06 wind masts in Tamil Nadu & Karnataka at separate sites, each capable of accommodating a capacity of 300MW. Looking ahead, Everrenew has plans to install eight to ten 140m masts at various locations in Maharashtra, Gujarat, Rajasthan, and Andhra Pradesh in the current financial year.

Moreover, the company envisions sites with wind potential assessed capacity ranging from 2000MW to 2500MW for FY24-25 and accumulating the same capacity year on year beyond.





### **Asset Management**



### **Business Streams**



Wind/Solar O&M



eBoP



**Spare Parts & Services** 



**Data Analytic Solutions** 

### **Comprehensive Service Solution**

### Long Term Service Contract Tailored to Customer Needs

- Comprehensive Contract
- Semi Comprehensive Contract
- Limited Scope Contract (Service on a pay basis)
- Tailored Contract

#### Value Additions

- Blade Leading edge protection / Structural & Cosmetic repairs / VG
- Balance of Plant / Utility Coordination / ROW Management / Security Services
- Comprehensive Service Providers Insurance covering the Assets.
- Highest Safety Standards & Quality Services

900+ MW Multibrand Capacity Under Service

### Spare Parts and Repair Solutions

- Spare Parts Frame Agreement
- On Site Service Support
- On Site Troubleshooting
- On the Job Training
- Repair Loop Solutions

#### **Digital Solutions**

- Independent SCADA Support for **Focused Fleets**
- Data Analytic Solutions
- Predictive Maintenance

#### **Focused Fleet**

- SGRE (G5X,G9X,G11X)
- Vestas (NM48, V82, V100, V110, V120)
- GE (1.5, 1.6,1.7, 2.3 & 2.7 MW)
- Suzlon (\$64, \$66, \$82, \$88, \$97, \$111)
- Regen (V77, V82, V87)
- Inox (DF93, DF100, DF113)
- Wind World (E33,E48,E53)
- RRB (V47, PS100)
- Leitwind (LTW 1.5)

#### Infrastructure

- Dedicated 24/7 Remote Monitoring Centre & Data Lab (RMC & DL) in
- Dedicated Mutibrand Supply chain team covering Global & Local Vendors and Repair Loops
- Central Warehouse at Gudimangalam in Tamil Nadu
- Owning 3 higher capacity cranes and 10 cranes on long term lease
- Expert Team in Operation and Maintenance of various Turbine Make and Model.

### Solar Water Pump

Everrenew is a pioneer in the solar industry and serves the irrigation needs of farmers through dependable solar water pump systems across the country. It also provides innovative and personalized solar energy solutions to residential and commercial customers.

#### **Benefits to Farmers**

- Its a one-time investment
- State & Central Government Subsidiary is available
- No fuel costs, Minimal maintenance cost.
- Economical than diesel pump sets.
- Enable better photosynthesis
- Saves time and Labour
- Improves agriculture productivity
- Improves general quality of life with higher levels of income



### **Aspects**



Irrigation is possible in remote Locations



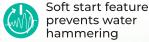
Complete Independence from the grid



Reliable and Cost effective



Reduce carbon footprint





Advance monitoring & control system

### **Applications**



Irrigation



Wildlife refugee



Industrial



Fountain



Livestock



Drip and Sprinkler



Drinking water



Rural water supply



### **Smart Energy Meter**

Everrenew is dedicated to advancing smart energy meter production, driven by its conviction that intelligent energy management is pivotal for a greener future. Continuously innovating, its Smart Energy Meters empower customers to save energy and money while monitoring and controlling usage remotely. Partnering with ADD GRUP, an esteemed European firm with over 30 years of industry experience and 7.5 million installations across 30 countries, ensures Everrenew top-quality, accurate, and user-friendly delivers solutions. Through wireless communication, these meters accurately measure electricity consumption, enabling customers to access data via web portals or mobile apps, customize preferences, and optimize efficiency effortlessly.

### **Manufacturing Unit**

#### **Production capacity:**

Assembly of 12,00,000 smart meters annually

#### **Upgradeability:**

Modular design, easy to add new processes and capacity

#### **Factory Size:**

18,000 sq. feet Leased building

#### **Factory location:**

SIDCO Industrial Estate, Thirumizhasai, Chennai

#### **Technology:**

Environmentally friendly Lead-less soldering process supporting both conventional leaded components and SMT Devices



### Meter types

#### **Single Phase**

- Split pole-mounted meter Class 1.0, 80/100A
- Classic meter Class 1.0, 80/100A

#### **Three Phase**

- Direct Connection meter Class 1.0, 80/100A
- Split Pole Mounted Meter Class 1.0, 80
- CT meter Class 0.5S
- CT/VT meter Class 0.5 S
- Split Pole Mounted Meter Class 1.0, 80

### **Our Certifications**

ISO 45001:2018

ISO 9001:2015

ISO 14001:2015

ISO 27001:2022 Certified

# AT EVERRENEW, SAFETY IS A WAY OF LIFE

At Everrenew, we give the utmost priority to the Safety & Well-Being of our employees. Year after year, we aim to achieve zero incidents & zero NC.





### **Our Management Safety Motto**

People working for the Everrenew team should return Home Safely every day. Follow the Safety Procedure no matter how important or urgent the task is.

### **Our Key Safety Deliverables**

- "Zero" Accidents
- 100% legal compliance
- Safe execution
- Sustain system & Standard practice.

### **Key Highlights**

- Everrenew has developed Safety Road Map Plan for five years: 2021 -26
- Audits conducted regularly: Internal, External, ADB, World Bank, IFC compliance status: 100%
- Zero Tolerance Policy established to build and sustain the safety culture across India in both routine & non-routine activities
- Safety Training calendar & 10 life-saving rules, Golden rules of Electrical safety established to create confidence among employees and contractor employees to perform all the High Risk, Medium Risk & Low-Risk Activities safely without any Incidents.
- Only trained employees & contractor employees are assigned to project site activities.
- Community development program initiated involving local community & School Children for preventing pollution and developing safety culture among young generations.
- Goal of all employees of Everrenew is to build & sustain Zero Harm Conditions at the Workplace: No Accidents, NO Harm to People, and No Damage to the Environment.

### Safety Awards & Achievements

Everrenew has won the "Excellence in Safety Award 2023" at Greentech Safety Summit 2023 in New Delhi to honor our Team's effort on Employee safety & Well Being.

Everrenew received the Best Safety Site Award from a GE customer at GE Matina Site on National Safety Day 2022, & six employees awarded for EHS performance award.

Everrenew received the Best Safety Site Award from Ayana Customers on National Safety Day, March 4th, 2023, & twelve of our employees were awarded for Best EHS performance in Ayana projects.

Our team has received appreciation letters from SAML & GE customers for completing projects on time with Safety and quality.



### **Our Certifications**







9001:2015

14001:2015

45001:2018

### **Awards**



- ★ EPC COMPANY OF THE YEAR (WIND) 2023 ECONOMIC TIMES ENERGY LEADERSHIP AWARDS
- ★ EPC COMPANY OF THE YEAR- GOLD 2023
  WIND INSIDER
- ★ BEST ASSET MANAGEMENT THOUGHT LEADERSHIP AWARD 2023
  RE ASSETS INDIA LEADERSHIP AWARD
- ★ EXCELLENCE IN SAFETY AWARD 2023
  GREENTECH FOUNDATION
- **★ BEST LARGE ENERGY PROJECT AWARDS 2022**FICCI TANENERGY SUMMIT
- ★ BEST PROJECT LEADER AWARDS 2022 FICCI TANENERGY SUMMIT MR. V.T. MOHAN PRAKASH
- ★ INSPRING LEADER OF THE YEAR 2022 MR. VENKATESH, CEO

### **Our Clients**















































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