



REDINN Energy Private Limited



REDINN ENERGY

Company Profile



REDINN ENERGY

At REDINN Energy, we are dedicated to providing world-class EPC services for solar and wind energy projects. With a team of highly skilled engineers, project managers, and a vast workforce, we pride ourselves on completing projects on time and within budget. Our mission is to accelerate the transition to clean energy by delivering innovative, reliable, and sustainable solutions, tailored to the needs of each project.

Mission

"To deliver innovative, sustainable, and high-quality EPC solutions for solar and wind energy projects, leveraging our extensive workforce and expertise to ensure on-time project delivery while fostering environmental stewardship, economic efficiency, and energy independence."

Vision

"To be a global leader in renewable energy EPC services, renowned for our ability to execute large-scale solar and wind projects on time and within budget, driving the transformation towards a carbon-neutral future through operational excellence and sustainable practices."

Core Values

- **Sustainability:** We are committed to reducing carbon footprints through renewable energy.
- **On-Time Delivery:** We ensure timely project completion through effective planning and execution.
- **Quality:** We adhere to the highest standards in every aspect of our work.
- **Integrity:** Our work is driven by trust, transparency, and accountability.
- **Innovation:** We embrace cutting-edge technologies to optimize project efficiency

Capabilities & Accomplishments



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Land

- Deep understanding of the local regulatory landscape, landowner expectations, and logistical challenges.
- Entire land procurement process—from identifying suitable land parcels and negotiating with landowners to completing the legal and regulatory procedures required for implementation

Procured over **1030 acres of land across Tamil Nadu**, specifically for renewable energy projects such as solar and wind farms.

- Full scope of wind and Solar energy development up to Turnkey, including site selection, foundation construction and Installation, commissioning, and integration with the power grid.
- Each project has been executed with a focus on timely delivery, safety, and optimal performance.



Solar & Wind

86 windmills erected | **100 MW** of solar Projects | **244 MW** of wind projects



33 Kv Line & EHV Tower

- Extensive experience in the installation, commissioning, and grid injection of 33 kV transmission lines.
- Expertise spans the full lifecycle of high-voltage line implementation, including design, construction, grid synchronization, and regulatory compliance
- 33 KV Line injecting /Charging (Single circuit / Double / Panther/DOCK)

33KV Line **300 KMS** | **5000 Poles** | EHV Tower **50 Kms**



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Substation

- High-quality infrastructure that supports the reliable transmission of renewable energy.
- Extensive experience in civil, structural, and electrical works.
- Control room buildings and auxiliary systems - along with the technical expertise for installing critical electrical equipment

110/33kV, 100 MVA Substation - Ongoing

- Ensuring smooth land acquisition for large-scale projects.
- Expertise in navigating regulatory compliance and ensuring legal soundness
- Active stakeholder engagement to resolve conflicts
- Maintaining strong community relations



Roads / ROW – Right of Way

Entire Road work for **100 MW** of solar projects and **244 MW** wind projects completed. | Entire Road work for Material supply



Sustainability



REDINN is deeply committed to **sustainability** and **community welfare**.

The company actively participates in **tree plantation drives**, provides **donations to village committees**, and supports farmers through the provision of **trackers**. During festivals, REDINN contributes by distributing **crackers and sweet boxes**.

These initiatives are organized in collaboration with local **MLAs, village presidents**, and community leaders, ensuring meaningful engagement and positive impact on society.

Wind Projects



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Solar Projects



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Pooling Sub Station Projects



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“ Solar & wind energies are vital for reducing greenhouse gas emissions, combating climate change, and ensuring a sustainable future by harnessing clean, inexhaustible power while preserving natural resources and promoting energy independence. ”



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