

Necon and CEL Clean Energy ink deal for Vertical Axis Wind Turbine production

Strategic Partnership Signed for Manufacturing Vertical Axis Wind Turbines in India



Ahmedabad, Gujarat Jun 11, 2026 ([IssueWire.com](https://www.IssueWire.com)) - In a significant step towards strengthening India's renewable energy ecosystem, **NECON** and **Central Electronics Limited (CEL)** have officially signed an agreement for the manufacturing and assembly of **Vertical Axis Wind Turbines (VAWTs)**.

The agreement marks the beginning of a strategic collaboration aimed at accelerating the adoption of clean energy technologies while promoting indigenous manufacturing and innovation under India's growing renewable energy mission.

Bringing together CEL's extensive expertise in electronics and technology with NECON's engineering and infrastructure capabilities, the partnership seeks to develop reliable, efficient, and locally manufactured wind energy solutions for diverse applications across the country.

Driving India's Renewable Energy Vision

As India continues its transition toward sustainable energy sources, wind power remains a critical component of the nation's renewable energy strategy. The NECON-CEL collaboration aligns with this vision by supporting domestic manufacturing, strengthening supply chains, and contributing to India's

long-term clean energy goals.

By producing Vertical Axis Wind Turbines within India, the partnership aims to reduce dependence on imports, create skilled employment opportunities, and enhance the availability of affordable renewable energy solutions for industries, institutions, and communities.

Why Vertical Axis Wind Turbines?

Unlike conventional wind turbines, Vertical Axis Wind Turbines are designed to capture wind from multiple directions without requiring repositioning. Their compact design, lower noise levels, and ability to perform efficiently in varying wind conditions make them suitable for urban environments, industrial facilities, rooftops, and locations with limited space.

These advantages position VAWTs as an innovative solution capable of supporting India's diverse energy requirements while expanding access to clean power generation.

Supporting Local Manufacturing and Innovation

The collaboration reflects a shared commitment to strengthening India's manufacturing capabilities and fostering technological advancement in the renewable energy sector.

Local production not only improves quality control and supply reliability but also contributes to economic growth through skill development, job creation, and increased self-reliance in clean energy infrastructure.

A Shared Commitment to Sustainability

For [NECON](#), this partnership represents an important milestone in its ongoing commitment to sustainable development and infrastructure solutions that create long-term value.

By entering the renewable energy manufacturing sector through this collaboration with CEL, NECON reinforces its dedication to supporting projects that positively impact both communities and the environment.

Looking Ahead

The signing of this agreement marks the beginning of a long-term journey toward cleaner, smarter, and more sustainable energy solutions.

Together, NECON and CEL are committed to manufacturing high-quality Vertical Axis Wind Turbines, advancing renewable energy adoption, and contributing to India's vision of a greener future.

“Together, we are not just manufacturing turbines - we are helping build the future of renewable energy in India.”

About NECON

NECON delivers engineering and infrastructure solutions that create lasting value for clients, communities, and the environment. Through innovation, technical excellence, and strategic partnerships, NECON continues to contribute to India's sustainable growth and development.



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