

KENERSYS

"Powering Innovation"

KENERSYS



Kenersys is a venture of US\$ 2.5 Billion Kalyani Group Company, a leading Indian industrial conglomerate with more than 50 years of history and global presence in auto component sector. Kenersys was established in 2007 as an integrated wind energy company focused on design, assembly, marketing and servicing of world class wind turbine generators to cater the global markets. The Kenersys Global Technology Center and the Corporate Headquarters are located at Muenster, Germany.

energy-focused private equity firm, with over US\$ 12.5 billion funds under management and US\$ 1.2 billion invested and committed to alternative and renewable companies, has invested in Kenersys.

Kenersys has two operating units - Kenersys India focusing on Asia Pacific Markets and Kenersys Europe GmbH focusing on Europe and other markets. The state-of-the-art manufacturing facilities are operational at Baramati, Maharashtra in India and at Wismar in Northern Germany.

Kenersys strengths are in the key areas of its business- world class design and engineering capabilities, global supply chain management skills and vast Operation and Maintenance (O&M) experience. Kenersys has end - to - end design capability from components to wind turbine systems. Kenersys Center of Technology in Germany has design experts with a proven track record in the industry.



Paulo Fernando Soares, CEO Kenersys Group says: "Indian Wind Energy market is lucrative for domestic and foreign IPP's and has become an attractive destination for investments, thanks to the favorable policy initiatives from Ministry of New and Renewable Energy (MNRE), Respective State Governments, Central and State Regulatory Commissions, Nodal Agencies, Transmission and Distribution Companies.

Kenersys has global, aggressive and detailed plans that are well underway to emerge as a leading and competitive provider of wind energy products and services. It has developed a 2.0 MW turbine with 82m rotor diameter with the objective

of making investment in the wind energy using Kenersys turbines an economically attractive proposition for its customers.

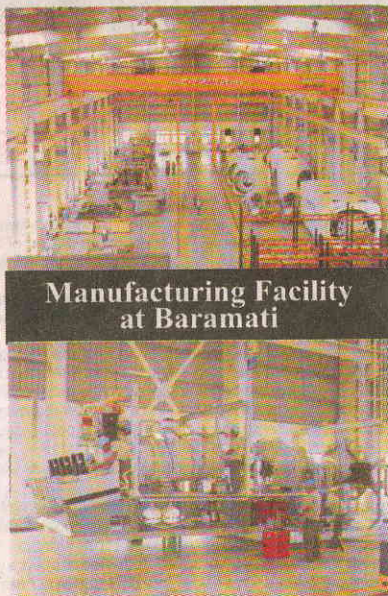
Kenersys enables its products to meet the specific requirements of the environments in different parts of the world with maximum reliability, availability and performance. Kenersys sources its components from highly reliable and renowned suppliers across the world with an established track record to ensure a consistent quality, and has entered into strategic, long-term relationships with these suppliers".

Kenersys wind turbines are state-of-the-art, pitch-regulated, variable speed, full conversion system with synchronous Generator, designed for IEC Type Class II A wind regime. With innovative features within the evolutionary Synerdrive Technology such as Internal Supply Unit (ISU) and patented grid interface capabilities "Gridshaper", Kenersys' wind turbines cater to the requirements of various grid codes across

the globe. Kenersys wind turbines are Type II A certified by Det Norske Veritas (DNV) and also listed in C-WET's Registered List of Models & Manufacturers (RLMM) list under Table-A.

Paulo Fernando Soares, CEO-Kenersys Group has also said that, "Kenersys considers service to be a key differentiator in the wind turbine industry. Kenersys considers transparent and collaborative business relationships with its stake holders to be the key to understand the service needs and to deliver them optimally".

Operation and Maintenance of wind turbines in most of the wind rich states like Tamil Nadu, Maharashtra, Gujarat and Karnataka and would penetrate into other markets like Rajasthan, Madhya Pradesh, Kerala & Andhra Pradesh down the line.



Manufacturing Facility at Baramati



Kenersys Wind Farm



Kenersys Wind Turbine for C-WET

Some of Kenersys' Esteemed Customers in India & Europe :

- ▶ The Tata Power Company Ltd.
- ▶ Centre for Wind Energy Technology
- ▶ Ushdev Group
- ▶ Serum Institute of India
- ▶ Bharat Forge Ltd.
- ▶ Panchshil Group
- ▶ Goeteborg Energie
- ▶ Vattenfall
- ▶ Juwi
- ▶ Slättens Vind
- ▶ Stadtwerke Grevesmühlen GmbH

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