



WinWinD

WinWinD at a glance

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WinWinD at a glance

- Supplier of 1 and 3 MW wind turbines and other wind energy solutions
- Founded in 2000
- 800 professionals worldwide
- Headquartered in Espoo, Finland
 - other offices also in Finland, India, Sweden and Estonia
- Manufacturing facilities in Hamina, Finland and Vengal, India
- Turbine installations all around Europe and India
- No 4 position in the global multi-megawatt market



The WinWinD Approach

Customer first

- Satisfied customer priority # 1
- Working and winning together
- We value responsiveness and flexibility
- We offer tailored wind energy solutions

Proven technology

- Years of experience in the multi-megawatt market
- Hundreds of installed turbines
- Continuous innovation and technology development
- The WinWinD concept is reliable, productive and grid compliant

We deliver

- Focus on the customer's requirements
- Reliable performance in extreme conditions
- Strong in-house competence & extensive network of local professional partners

Giving you peace of mind.


Proven wind energy solutions

Our offering

- Wind turbines
 - WWD-1
 - WWD-3
 - WinWinD 3
- Operation & Maintenance
- Delivery projects of various scopes
 - Micrositing
 - Turn-key
- Options

The WinWinD Concept

| Benefit | Technology |
|-----------------------|--|
| Reliable | WinWinD technology minimizes high-speed components and harmful deformation in critical parts. The turbines have low maintenance costs and long operating life cycle. |
| Productive | Variable-speed pitch-controlled rotors optimize energy yield in all wind classes, even in low wind speeds. A Permanent magnet synchronous generator enables high partial power efficiency and minimal losses. |
| Grid Compliant | Utilizing a permanent magnet synchronous generator, full power frequency conversion and sophisticated pitch control, maximum grid compatibility and high power quality are ensured. |



THANK YOU.
www.winwind.com