



EXPERTISE, AGILITY AND THE SPEED YOU NEED TO MOVE FORWARD



We add value to provide *energy* to he world



Specialists in wind turbine blade maintenance, technical consulting, and engineered repair solutions. Since 2004, we support the efficiency and sustainability of wind assets worldwide, with projects in more than 26 countries and a strong presence in the United States.

20+ years of experience

90+ blade models repaired

Global operations | Offices in Spain, France & USA



Expertise, agility, and the speed you need to move forward.

MAIN BLADE SERVICES PROVIDED:

- | FACTORY & FIELD MAINTENANCE
- | LONG TERM OPERATION & END OF LIFE MANAGEMENT
- | LOGISTICS & SUPPLY CHAIN
- | ENGINEERING & TECHNICAL CONSULTING
- | RECYCLING AND CIRCULAR ECONOMY



TECHNOLOGY PARTNERS IN BLADES

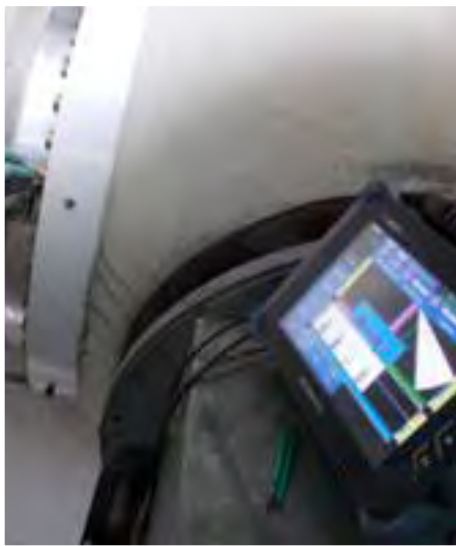
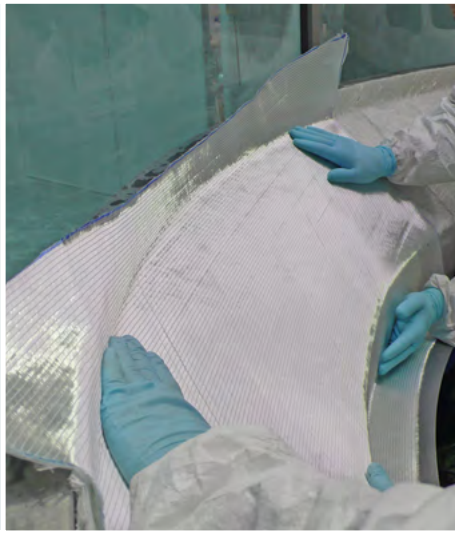
Factory & Field Maintenance

- Standard and specialized repairs
- Spar cap repairs
- Reconstruction of large laminate voids
- General inspections
- Drone and robotic inspections
- Thermography and ultrasonic NDT
- Endoscopy and tap test inspections
- Static and dynamic rotor balancing
- Factory audits and quality control

Long Term Operation & End of Life Management

- Retrofit upgrades
- O&M optimization
- Component refurbishment
- Blade waste management
- Waste management for other components
- Material recovery and recycling





Logistics & Supply Chain

- Materials, chemicals, and consumables
- Component manufacturing
- Component purchasing and resale
- Warehousing
- Asset management

Engineering & Technical Consulting

- Improvement proposals
- Technical support
- Root cause analysis
- Development and innovation

Recycling and Circular Economy

- Dismantling & cutting
- Transport & waste management
- Recycling & circular economy solutions
- Recovery facility partnerships



REPAIR PLANTS & EXPERTISE AS PONTES (SPAIN)

- Blade Repair & Maintenance Center (Galicia)
- 3,200 m² workshop | 12,000 m² storage area
- Overhead cranes and climate-controlled facilities
 - Capacity for 300+ blades
- 30 min from Ferrol Port | 50 min from A Coruña Airport

TECHNICAL EXPERIENCE

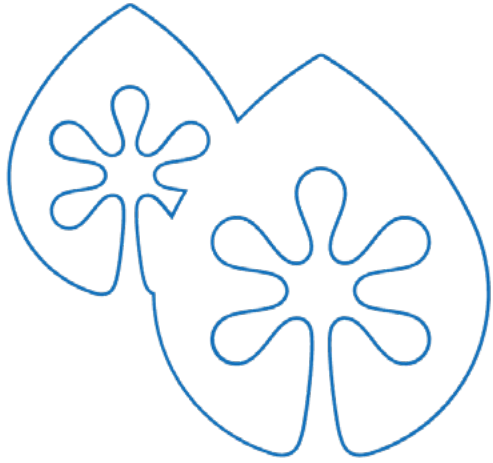
- 200+ blades restored in 2 years
- 120+ components repaired
- 1000+ blades serviced since inception



Quality and Safety

The Company is working on integration of Quality, Environment and Prevention of Occupational Risk and counts on certification by the prestigious DNV-GL (Det Norske Veritas-GL Global Service)

- Quality System (as per ISO 9001:2008 Standard),
- Environmental Management System (as per ISO 14001:2004),
- Prevention Management System (as per OSHAS 18001).



WHO TRUST US

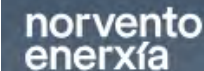
GDES Wind provides services and assistance to both large and small clients, always offering its value and extensive technical knowledge within the wind energy sector, as well as in any other related sector where composite materials or composite derivatives are used.

Some of the entities that trust us include:

OUR CORE STRENGTHS

High impact capabilities across the entire blade lifecycle.

- Major Component Repairs
- Blade Shell & Leading-Edge Restoration
- International Field Service Presence
- Sustainable Blade Waste Management
- O&M Solutions
- As Pontes Blade Repair Center
- Specialized Engineering Services





LET'S KEEP GROWING TOGETHER

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