

About Spie:

As a specialist for wind turbines in an increasingly digitalized market, we want to consolidate and expand our position as one of the top 10 industrial service providers in Germany. 3,000 colleagues now belong to the SPIE family. They form a powerful team and create holistic solutions from planning realization to installation, operation maintenance to relocation and dismantling of industrial plants. We combine many different professions, areas of responsibility and exciting, varied activities at home and abroad. There is bound to be something suitable for you. Join our team so that we can grow successfully together.

If you are looking for a stimulating professional challenge, with real responsibilities and the personal satisfaction of contributing to sustainable development, join SPIE Wind and take your career to the next level!

Selection Process

Selected candidates will go through a process that includes:

1. An initial assessment of technical skills.
2. A personal interview with Human Resources and the technical manager.
3. A practical test focused on technical problem-solving.
4. A final interview.

Apply now!
SPIE Wind
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Join SPIE Wind and give a new dimension to your career!

Windturbine Maintenance Technician (m/w/d)

(195)

📍 Place of employment: Nantes 📄 Type(s) of employment: Vollzeit

[Frankreich: in Englisch](#)

SPIE Wind, leader in wind maintenance services in Italy, is seeking an experienced professional to join its team as a WindTurbineMaintenanceTechnician. This position offers an exceptional opportunity for professional growth within a company committed to the energy transition and renewable energies, directly contributing to the efficient maintenance of wind farms.

We are looking for a specialized technician in the maintenance of wind turbines to join our team of professionals dedicated to ensuring the optimal operation of wind power plants. The ideal candidate will combine advanced technical knowledge with the ability to work independently and as part of a team, even in adverse weather conditions and at height.

Send your CV to esther.lucas@spie-isw.com

Other Tasks:

- Manage the sparepartsinventory and specialized tools, ensuring their availability for scheduled and emergency interventions.
- Collaborate with engineering teams in the analysis of recurring faults and the development of innovative solutions to increase plant reliability.
- Perform visual and technical inspections of critical components such as blades, nacelle, gearbox, and generator, identifying premature wear or anomalies.
- Coordinate with other company departments and clients to plan interventions that minimize wind turbine downtime.
- Participate in the training and mentoring of new technicians, sharing knowledge and best practices in wind turbine maintenance.

Main Responsibilities:

- Perform preventivemaintenance operations according to manufacturer protocols, ensuring the correct functioning of all windturbine components.
- Carry out correctivemaintenance interventions for the identification, faultdiagnosis, and resolution of issues in the electrical, mechanical, and hydraulic systems of windturbines.
- Implement and verify compliance with safetyprotocols and environmental standards during all interventions, ensuring work practices that minimize environmental impact and guarantee team safety.
- Prepare detailed reports on the interventions performed, documenting the operations carried out, replaced parts, and anomalies detected in the controlsystem.
- Participate in the planning and execution of technical improvements to optimize the performance of assigned windfarms.

Education and Experience:

- Higher technical education in electromechanics, electrotechnics, mechanics, or equivalent (Industrial Technician Diploma, Short Degree in Engineering, etc.)
- Proven experience of at least 3 years in windturbinemaintenance
- Advanced knowledge of #hydraulic and electrical systems applied to windenergy
- GWO certification and occupational safety (preferred)
- Knowledge of English (preferred)

Technical and Personal Skills:

- Proficiency with diagnostic tools specific to the wind sector
- Knowledge of renewable energy and sustainability principles
- Ability to interpret technical diagrams and manufacturer manuals
- Excellent problem-solving skills
- Ability to work both in a team and independently
- Willingness to travel and to carry out interventions in various wind farms at national and international level
- Ability to work in adverse weather conditions

Working Conditions:

- Permanent contract after probation period
- Company vehicle for work travel
- Daily allowance and accommodation covered during trips
- Ongoing training and professional development plan
- Career plan within a leading company in the sector

Why Join SPIE Wind?

At SPIE Wind, we offer more than just a job; we offer the opportunity to be part of the sustainable energy revolution. Our technicians do more than maintain wind turbines—they actively contribute to the transition to a cleaner and more renewable future.

As a leader in wind maintenance, we guarantee our employees:

- Continuous professional development in a growing sector
- Cutting-edge technology and ongoing specialized training
- An international environment with real mobility opportunities
- Participation in innovative renewable energy projects
- A corporate culture based on safety, quality, and environmental respect

If you are looking for a stimulating professional challenge, with real responsibilities and the personal satisfaction of contributing to sustainable development, join SPIE Wind and take your career to the next level!

Department(s): SPIE Wind Germany GmbH

Type(s) of staff requirement: Neubesetzung

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