

# Technical Audit Engineer / Quality Inspector



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## EXECUTIVE SUMMARY

Experienced Wind Turbine Technician and Quality/HSE Inspector with over 16 years in the wind energy sector across France, Germany, Denmark, and Morocco. Expert in preventive and corrective maintenance, safety leadership, and international Full GWO training. Strong background in electrical, mechanical, and HSE operations within renewable energy infrastructures. Proven ability to conduct technical audits and inspections while ensuring compliance with international quality and safety standards.

## KEY ACHIEVEMENTS

**Quality Inspector:** Supervised inspections of wind turbine components, ensuring compliance with international quality standards.

**Technical Audit Engineer:** Conducted technical audits and inspections of wind turbines, performing vibration analysis to optimize performance.

**Specialized Wind Turbine Technician:** Operated and maintained V80, V90, and V112 wind turbines, reducing downtime through effective troubleshooting.

## PROFESSIONAL EXPERIENCE

### Technical Audit Engineer

WPO France – Paris, France

Since Oct. 2024

- Conduct technical audits and inspections of wind turbines.
- Perform vibration analysis as a subject matter expert.
- Ensure compliance with international quality and safety standards.

### Quality Inspector

8.2 France – Saint-Nazaire, France

Oct. 2022 - Oct. 2024

- Supervised inspections of wind turbine components, including nacelles, towers, and blades.
- Specialized in vibration analysis to identify mechanical anomalies.
- Analyzed non-conformance reports and monitored corrective actions.

### Quality Supervisor

EOS Spain – Barcelona, Spain

Mar. 2021 - Sept. 2021

- Supervised inspections of wind turbine components before assembly.
- Performed technical audits and compliance checks prior to installation.

## TECHNICAL SKILLS

- Wind turbine inspection
- Vibration analysis
- Electrical troubleshooting
- Mechanical maintenance
- HSE compliance
- SAP
- Microsoft Office

## SOFT SKILLS & PERSONALITY TRAITS

- Reliable
- Autonomous
- Meticulous
- Safety-focused

## EDUCATION & TRAINING

- Professional Degree in Health, Safety and Environment – FST Tanger-Tetouan-Al Hocima (2014)
- Specialized Technician in Electromechanical Automated Systems – ISTA Marrakesh (2005)
- High School Diploma – Experimental Sciences – Lycée Demnat (2003)
- Habilitation Electrique BT-HT NF C 18-510 – PREMATECH (2028)
- Full GWO – FMTC Rennes (2026)
- Languages: Arabic (native), French (advanced), English (intermediate)



- Documented findings and issued inspection reports.

### **Specialized Wind Turbine Expert Technician**

*Vestas France – Montpellier, France*

*Mar. 2017 - Feb. 2021*

- Operated and maintained V80, V90, and V112 wind turbines.
- Conducted troubleshooting and high-voltage electrical interventions.
- Coordinated internal quality audits to ensure compliance.

### **Maintenance Technician – HSE Coordinator**

*Siemens – Tarfaya, Morocco*

*Mar. 2014 - Mar. 2017*

- Performed maintenance tasks for SWT 2.3S turbines.
- Led HSE awareness initiatives and audits.
- Conducted safety inspections and enforced compliance with HSE regulations.

### **Maintenance Technician**

*Global Energy Services – Tanger-Tetouan-Al  
Hocima, Morocco*

*Jan. 2008 - Jun. 2012*

- Performed preventive/corrective maintenance on multiple platforms.
- Supervised installation and commissioning of wind turbine components.

### **Process Technician**

*Procter & Gamble – Casablanca, Morocco*

*Mar. 2006 - Dec. 2007*

- Documented maintenance activities and contributed to continuous improvement efforts.