## DNV·GL

## **Junior Wind Turbine Inspector**

Zaragoza (with extensive travel) Internship Contract (contrato en practicas) during the first year

With unprecedented change occurring in the energy industry around the world – from growing energy demand and the globalization of markets, to the expansion of renewables and an increased focus on sustainability, your ability to be nimble while managing risk and complexity is critical to your success. The Iberia and Latin America Inspection Group delivers 150 inspections per year in Spain, Portugal and Latin America, and an additional several inspections in Europe.

We are currently seeking to recruit a Junior Wind Turbine Inspector to join our ambitious team, delivering technical inspections of onshore wind farms for our clients. The successful applicant will work as part of a team of inspectors, responsible for executing inspections, managing subcontractors and delivering high quality engineering reports.

## Responsibilities include but are not limited to:

- Perform the following inspections of onshore wind turbine:
  - o Visual inspections of tower and nacelle;
  - o Detailed inspection of machinery using video-probe;
  - o Blade inspection (cherry picker or rope access);
  - o Take oil and grease samples from various rotating equipment;
  - o Vibration measurements;
  - o Thermographs;
  - o Functional tests of various equipment.
- Prepare inspection reports;
- Interface with customers to plan field work;
- Contribute in improving procedures and aligning QSE system with other Inspection
- Groups across the GL GH Group;
- Liaise with other Inspections Centres across the GL GH Group;
- Responsible for the compilation and management of an inspections knowledge database

## Experience and skills required:

- Electrical and /or Mechanical Engineer qualification or similar (Graduated in 2013 preferably)
- High level of English;

(Abstain from applying if the requirements above are not met)

- No previous employment experience is required;
- Strong written skills in Spanish and English are essential;
- Ability to work at height in order to inspect all aspects of the wind turbine (after appropriate training);
- Flexible and enthusiastic approach to work. Interest in Mechanical and Electrical aspects.
- Good understanding of Health & Safety;
- Proficiency in MS Office (Word and Excel).

Closing date for applications is 31st January 2014.

To apply please visit our website and submit an application <u>http://www.dnvgl.com/careers</u> or <u>https://careers-dnvgl.icims.com/jobs/2820/junior-wind-turbine-inspector/job</u>