

Our success comes from our employees!

YCE was founded in 2009 as a spin-off of the technical department of a major shipyard. Being a specialist in the composite industry our main focus has always been the rotor of the wind tower generators; in the meanwhile, our activity has grown to include several specialist fields in the maintenance of the generators. To help us achieve our goal of advancing the growth of YCE, we are looking for motivated people who will focus on the success of our Customers.

SERVICE TECHNICIAN FOR WIND TURBINES

Description

YCE is looking for Wind Turbine Service Technicians who can work independently on the implementation of fault analyses and repair of wind turbine generator systems in Italy.

The Wind Turbine Service Technician shall be characterized by a self-driven personality as he/she is responsible for identifying technical breakdowns/incidents independently and steering the resolution process.

They are required to independently conduct and manage the preventative and corrective maintenance for a given wind farm.

We strive to maintain the highest standards of personal safety, thus a high level of Quality & HSE awareness is paramount.

Tasks will include general, as well as specialized work and are generally described as follows:

General maintenance

- Guarantee that tasks are realized with high quality and on time
- Perform all mechanical, hydraulic, and electrical component maintenance, repair or replacement of parts to correct malfunctions
- Perform maintenance, repair or replacement of parts to correct malfunctions
- Troubleshoot complicated mechanical, hydraulic, and electrical problems on variable pitch, variable speed turbines
- Liaise with the technical department to scrutinize technical breakdowns and develop a suitable time-sensitive resolution.
- Perform some diagnostic electrical analysis

- Check inventory of spare parts stock and be responsible for material on site
- Work with and respond to the Remote Operations Center where necessary
- Help in all areas of site operations as directed by manager with minimal supervision
- Document all work performed (call-out responses, fault finding and repair work in service reports, logbooks, checklists) using computer based service reporting procedures
- Standard monitoring of booked service reports and steering of service processes
- Comply with all H&S related instructions and guidelines
- Manage all relevant HSE documentation on site
- Always comply with all manuals, work instructions and regulations on site

Preventive maintenance

Carry out simple repairs, troubleshooting and faultfinding:

- Lubrication service
- Torque service
- Inspections
- Replacement of wear components

Corrective maintenance

Carry out complex repair-processes in collaboration with Technical Department:

- Troubleshooting / component replacement
- Electrical control systems
- Electrical Power systems and frequency converter systems
- Hydraulic systems
- Mechanical systems

Replacement of minor and major mechanical components

Carry out repair or exchange of main components:

- Generators
- Gearboxes
- Pitch bearings
- Main bearings

Required experience

1 - 4 years (requirement may vary according to specific assignment)

Location

Can be based anywhere in Italy, close to the turbine site with flexibility to move around sites, thus a valid driver's license is crucial.

Continual development and support

We can provide you with interesting career opportunities and exciting development options fostering your career. We support your development, both personal and professional. As a responsible employer, we promote continuing education, the expansion of knowledge and expertise, access to information and the improvement of personal motivation. We involve our employees and value our experienced staff members.

Take the initiative!

If there are no roles advertised that match your profile or your career goals, please take the initiative and send us an application indicating your field of interest, taking in consideration our company goals. We will be pleased to hear from interested, motivated candidates and will carefully review your profile.