

OPRA has a job opportunity in the Electrical & Controls department, based in the **Netherlands, Hengelo:**

## ELECTRICAL ENGINEER

### Job description:

The electrical engineer is responsible for maintaining and improving the electrical system design for the controls and auxiliary systems of the gas turbine generators sets. This includes fuel supply, starting system, filtration and ventilation system, lube oil system as well as selection of electrical equipment and generators attached to the turbine. The main tasks are:

- Maintenance and further development of structure and content of standard drawing sets.
- Execution of development projects and modification of existing design
- System validation based on simulation
- Checking project specific documentation
- Companywide consultant in field of expertise

### Desired skills & expertise:

- Master degree in Electrical Engineering (or equivalent)
- Experience with E-plan and AutoCAD
- Experience in use of Simulation frameworks. Knowledge of DigSilent Powerfactory is a pre.
- Experience with rotating equipment is a pre
- Knowledge of ATEX, functional safety and machinery directive is a pre
- Important competences are: eager to learn, customer focus, team work, accuracy, planning and organizing
- Working proficiency in spoken and written English

### The Company:

OPRA Turbines develops and manufactures advanced, clean, low emission gas turbines generating sets based on proprietary technology. Our key markets are 1.5-10 MW power generation solutions for oil and gas, marine and industrial customers. OPRA gas turbines are used for various applications such as oil & gas power generation, combined heat and power and waste-to-energy. We have an internationally sourced team of professionals covering all aspects of a global gas turbine business. We have our own test and assembly facilities, 24-Hr-on-call service department and R&D department based in Hengelo, the Netherlands.

### Employment:

This is a fulltime position based in Hengelo, the Netherlands. OPRA offers an exciting job in an international working environment, with lots of opportunities to learn and develop. Moreover a competitive remuneration package and secondary benefits is offered. In addition, we provide help with the relocation and offer reimbursement of moving costs. More information about our region can be found on the website of the [Expat Center](#).

If you wish to apply for this job, please upload your CV and motivation letter to:

<https://goo.gl/7HU2zE>