

Turner-ECS (TECS) provides energy control solutions for gas turbines, steam turbines, diesel engines, gas engines, centrifugal compressors and power management in the Oil&Gas, Industrial, Power Generation and Marine markets. As an independent system integrator our team specializes in control systems, actuation, fuel valves, machine protection, power management, condition monitoring, SCADA/HMI and instrumentation. Our services range from consultation, engineering, hardware design, software programming, system assembly, simulation, testing, installation, commissioning, training, field service, remote support, repair and spare parts supply to full LSTK project execution.

TECS is part of the UK-based Turner Group and has offices and workshops in The Netherlands, UK, Germany, Italy, Qatar, Saudi Arabia and UAE. From our Abu Dhabi office we take care of sales, field service, engineering and project management for the Middle East region.

We are currently looking for a suitable candidate to fill the position of

Controls Engineer

Main Purpose: You will be part of the Middle East engineering team which provides the following mix of services: field service, hardware design, software programming, simulation, testing, installation & commissioning of retrofit projects, customer support and training, all in relation to control systems, fuel valves, actuators and SCADA/HMI operator stations used on rotating machinery. You will also be involved in sales support.

You will be based in the TECS Abu Dhabi office and perform work in the office as well as on customer sites throughout the Middle East at onshore and offshore customer locations, as well as sites and offices in Europe.

Key Duties and Responsibilities:

- Provide technical support, field service and training
- Take part in engineering, testing, installation and commissioning of control/actuation/protection system upgrade projects
- Conduct site surveys and support Sales with visits and proposals for retrofit solutions
- Liaise with colleagues in different locations, customers, agents, subcontractors and suppliers

Qualifications and skills:

- Degree in Mechanical, Electrical, Control or Instrument Engineering
- Acquired good practical understanding of rotating heavy machinery through hands-on field service, preferably on steam turbines, gas turbines and centrifugal compressors.
- Working experience with digital control, HMI/SCADA and protection systems in relation to rotating machinery.
- Understanding of hydraulic actuation systems.
- At least 3 years relevant experience in the downstream oil & gas or process industries.
- Good computer skills.
- Strong English communication, presentation and writing skills.
- Able to communicate on different levels with different stake holders in relation to the services supplied.
- Strong problem solving skills.
- Accurate and able to organize work in an efficient way.
- Able to stay calm and focused in stressful situations.
- Able function in a multi-cultural team, but also able to work independently.
- Flexible to work outside office hours, travel on short notice and be away from home for extended periods as per job requirements.
- Proactive, customer focused and service minded.

Turner-ECS offers you:

A challenging and interesting position with many customer contacts, appropriate working conditions and an informal atmosphere within an enthusiastic team. Training on specific equipment and the possibility to become part of a team that aims to offer best in class services and solutions. A local contract with adequate remuneration plus accommodation allowance, health insurance and yearly tickets to your home country.

Interested candidates are invited to send their CV and motivation to: hr.nl@turner-ecs.com.