



Position: ENGINEER - CONTROL SYSTEMS Safety Automation System (SAS)
Location: Stavanger or Trondheim, Norway

euroRessurs, a dynamic and experienced staffing solutions company based in Norway, values its employees as the most valuable resource. Emphasizing safety, cohesion, and favourable working conditions, the company encourages organizational involvement and values collective agreements with trade unions. euroRessurs ensures quality through routines and certifications, offering flexibility and diverse opportunities for employees contributing to complex projects within the energy sector, infrastructure and public buildings. Importantly, the company hires both blue-collar workers and engineers on a permanent basis, providing stability and long-term career prospects.

Main tasks / responsibilities:

- Contribute as an SAS engineer in Concept studies.
- Take responsibility for SAS system design, including establishing a signal list and developing preliminary topologies.
- Provide input to cause and effect, shutdown philosophies, and system design reviews.
- Preparation of engineering documents such as F&G, C&E, SCDs, ESD/PSD.
- Compile SAS I/O-lists.
- Design interfaces with power management systems and collaborate with SAS system vendors.
- Contribute to the study report.
- Block logic and work packages.

Required profile:

- Bachelor's or master's degree in Cybernetics, Automation, or Instrumentation.
- Fluent in both written and spoken English.
- Minimum 5 years of engineering experience.
- Proficient in specifying, integrating, and supporting process control systems, fire & gas detection, and protection/shutdown systems.
- Capability to manage procurement processes for discipline or multidiscipline packages.
- Skilled in supporting SAS equipment installation and modifications during Mechanical Completion (MC).
- Proficient in developing and maintaining system design documentation, including alarm specifications.
- Competency in analysis and calculations and translating process functionality to suppliers.
- Efficient in supplier documentation follow-up and verification of resulting deliverables.

Nice to have:

- Project experience from Norwegian project preferably familiar with NORSOK standard.
- Proficient in specifying, integrating, and supporting process control systems, fire & gas detection, and protection/shutdown systems.
- Capability to manage procurement processes for discipline or multidiscipline packages.
- Skilled in supporting SAS equipment installation and modifications during MC.

The company offers:

- Permanent contract.
- Salary 800 000 – 1 000 000 NOK (negotiable depending on experience/ competence).
- 37,5 hours/week.

How to apply: Send in your CV and application letter in English to KKD@euroressurs.com and euresPToutgoing@iefp.pt Applications and interviews with the employer will be handled on an ongoing basis. Apply by the **31st of May** at the latest.

Further info: on the job offer: [SAS Engineer - Control Systems](#)

