

Certification/Compliance Engineer

About H2scan:

H2scan is the world leader in providing solid-state hydrogen sensors. Our sensors are considered the gold standard for improving electrical distribution reliability, optimizing measurements in refinery and petrochemical plants, and are ideal to monitor/measure hydrogen concentration in fuel cells, electrolysis, and hydrogen distribution pipelines to reduce carbon emissions. When you join our team, you will be working side by side with talented engineers, scientists, and manufacturing professionals. You will be developing exciting, cutting-edge products to enable the expansion of the Hydrogen Economy, which is a cornerstone to the planet's decarbonization. From fuel cell vehicles to hydrogen-powered appliances, the opportunities are limitless. We offer highly competitive compensation, a flexible work schedule, and a fast-paced, fun work environment.

Location: Hybrid (2 days a week on-site in Valencia, CA) preferred

Type: Full-time

Salary: \$130,000-150,000

Reports to: Electrical Engineering Manager

Job Description:

H2scan is looking for a Certification/Compliance Engineer for industrial products in normal and hazardous locations. The desired candidate must have knowledge of the latest international standards and good, ongoing relationships with test labs (UL, Intertek, etc.). This individual will maintain certification of existing ATEX certified products and obtain certification of new products under development. This position will be the primary certification expert for the company and function as the EX Authorized Representative. Primary duties will focus on working with certifying agencies to expeditiously obtain certification of new and updated products.

Responsibilities:

- Work with certifying agencies to expeditiously obtain certification of new and updated products
- Customer facing reference for proper installation and use of H2scan products
- Product verification/validation testing focused on compliance and safety
- OSHA certified inspector for H2scan facilities

Qualifications:

- Bachelor's degree in engineering or related technical field
- At least ten years of experience with industrial/commercial products
- Extensive familiarity with certification of industrial products including knowledge of relevant:
 - CE and UL standards

- ATEX Hazardous Locations standards
 - FCC standards
- Preferred: Advanced technical degree
- Preferred: California Licensed Professional Engineer
- Preferred: Prior work experience with an industrial manufacturer

Benefits:

- Health Insurance benefits
- 401(k)
- Life insurance
- Family leave (paternal, maternal)
- Bonuses
- Equity/stock options
- Three weeks paid vacation
- Paid sick days
- FSA/HSA
- Cell phone reimbursement

H2scan is an Equal Opportunity Employer