

Senior Product Safety & Compliance Engineer

Location: Arlington, VA or Continental US

ABOUT FLUENCE

Fluence, a Siemens and AES company, is the global market leader in energy storage technology solutions and services, combining the agility of a technology company with the expertise, vision and financial backing of two well-established and respected industry giants. Building on the pioneering work of AES Energy Storage and Siemens energy storage, our goal is to create a more sustainable future by transforming the way we power our world. Providing design, delivery and integration, Fluence offers proven energy storage technology solutions that address the diverse needs and challenges of customers in a rapidly transforming energy landscape.

Fluence currently has more than 2.4 gigawatts of projects in operation or awarded across 24 countries and territories worldwide. We topped the Navigant Research utility-scale energy storage leaderboard in 2018 and were named one of Fast Company's Most Innovative Companies in 2019. In 2020, our sixth-generation Tech Stack won Commercial Technology of the Year at the 22nd annual S&P Global Platts Global Energy Awards.

Leading

Do others come to you for your subject matter expertise? Are you excited by the challenge of working in a start-up atmosphere with a purpose?

Fluence is looking for a Senior Product Safety & Compliance Engineer with experience with lithium ion battery systems and low voltage power systems up to 1500V. This position is within the Technology Team at Fluence which is responsible for development Fluence's integrated battery energy storage systems products.

Your responsibilities will include:

- Perform, review, and manage other resources in performing product safety analyses as part of internal design process and for compliance to CE and UL product safety standards
- Work across teams on development, implementation, and fostering of safety processes as part of product design process

- Work towards continuous process improvements, especially with regard to achieving product safety goals and process effectiveness
- Ongoing consulting and support of the functional teams regarding CE marking and UL certification
- Continuous improvement of functional safety management in accordance with IEC 61508

Responsible

Fluence is defined by its unwavering commitment to safety, quality, and integrity. We take personal ownership in what we do, developing trust in our relationships with internal and external stakeholders. We firmly believe in having honest, forthcoming, and fair communications.

- Deep knowledge of CE directives, especially Low Voltage and EMC Directive, experiences in UL certification is a plus
- 5 or more years of working experience as CE coordinator, safety engineer/manager or similar role
- Experience with management of functional safety in accordance with IEC 61508 or ISO 26262
- Strong understanding of system design for assemblies or installations with lithium-ion batteries
- Excellent written and verbal English and interpersonal skills
- A dedication and commitment to results in a dynamic and fast developing environment
- Strong technical communication skills

Agile

Here at Fluence, we strive to continuously improve, be intellectually curious and be adaptive to our customers and employee's needs. Collaboration is key, both in our partnerships with our customers, and with each other. Fluence prioritizes the most critical efforts that allow for the greatest impact.

- Ability to work collaboratively in remote teams, teamwork
- Fluency in English, knowledge of German is a plus
- Excellent communication and presentation skills
- Innovative and creative problem-solving skills

- Self-motivated and willing to take initiative, customer orientation

Fun

Working on transforming a fundamental part of our society is exciting and fulfilling. It requires creativity, diversity of ideas and backgrounds, and building trust to effect change and move with speed. We respect our coworkers and customers. We listen to what others have to say, and we are inclusive.

GET IN TOUCH

Please send your resume and cover letter to careers@fluenceenergy.com.

Fluence IS AN EQUAL OPPORTUNITY EMPLOYER and fully subscribes to the principles of Equal Employment Opportunity to ensure that all applicants and employees are considered for hire, promotion, and job status without regard to race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, marital or familial status.