

**Are you looking for an exciting job, full of challenges? And would you like to work for one of the most innovative companies in the Netherlands? Elestor has a job opportunity for a:**

## **System Manufacturing Engineer**

As System Manufacturing Engineer, you play an important role in the production and delivery of Elestor's Hydrogen Bromine flow battery systems. The production department is currently being formed. The System Manufacturing Engineer builds the first systems, whereby a high degree of initiative and versatility are required to make the transition from Engineering to a well-defined commercial product. Gradually subsystems will be outsourced to the max.

Current vacancy allows the right candidate to grow along with this new activity: With shown competences, this position opens the opportunity to grow to System Manufacturing Manager.

### **Responsibilities:**

- Product definition and realization in cooperation with the Engineering team
- Manufacturing of (sub)systems
- Commissioning of Elestor's flow battery systems
- Product documentation

### **Requirements:**

- Bachelor's degree in Mechanical Engineering or equivalent
- At minimum 5 years of experience in a similar position, or the position at Elestor is a logical next career step
- Experienced in prototyping and series production of complex assemblies and systems
- Knowledge of production processes
- Expertise with working on chemical processes / systems is an advantage
- Strong problem solving skills
- Creative, versatile
- Ability to work in a safe and structured way, while under pressure of deadlines
- A 'can do' mindset, organized, resourceful, practical, handy
- Fluency in English

### **We offer:**



Elestor offers a positive, R&D and Engineering focused working environment with many opportunities to improve your skills. As the company is in a steep growth phase, several new career opportunities will become available.

Elestor offers competitive terms of employment and a professional and exciting atmosphere in a company which has the technology to play a decisive role in realizing the energy transition towards a 100% clean electricity supply.

### **About Elestor**

Elestor develops a revolutionary low-cost flow battery, thereby reducing the costs for storing electricity to an absolute minimum. To realize this, low cost and abundant active materials (hydrogen and bromine) are used, as well as a compact and easy to manufacture cell, and a (patented) pressurized system design. This triple cost reduction strategy results in the lowest possible cost for storing electricity. A fast growing, enthusiastic and international team is working hard on maturing this technology in anticipation of the commercial launch of larger storage systems in 2020.

Since 2015, several storage systems have been operational in the Elestor laboratories in Arnhem, the Netherlands, and since 2016 several test & evaluation systems have been operational in the field.

Today, Elestor has a number of systems on actual container scale in the pipeline, to be installed during 2019/20. With the recently signed participation of a large investor the company will expand fast in upcoming years.

### **Want to know more ?**

Are you creative? Are you passionate about sustainable energy? Do you have the right pioneering mindset to work in a start-up company? Then we want to talk to you! Please send your application with motivational letter and resume to [info@elestor.nl](mailto:info@elestor.nl)