

crystalsol is a Vienna (Austria) based company developing an entirely new and flexible photovoltaic modules. The technology is based on crystalline powder made from abundant raw materials and on a highly efficient roll-to-roll production process. To support our team in Vienna, we are looking to hire with immediate effect a

## **Development Engineer for development and characterization of flexible photovoltaic modules**

### **Job description**

- Development of flexible photovoltaic modules and preparation of prototypes for customers.
- Assembly and electrical characterisation of test devices and large size modules.
- Accelerated life-time testing for product qualification.
- Identification, qualification and optimisation of encapsulation process and materials.
- Independent coordination of internal and external development projects with our development team in Estonia and cooperation partners throughout Europe respectively.
- Preparation of reports for management, investors and/or funding agencies.

### **Requirements**

- Graduate of a secondary technical college (HTL) or university with focus on applied sciences or technology such as electrical engineering, material science, solid statephysics or similar.
- Knowledge of photovoltaic, polymers and/or flexible packaging.
- Working experience, preferably in a laboratory environment.
- Independent work style, good team skills, good communication skills and proactive attitude towards work.
- Good English language skills, German language skills are beneficial.
- Proficiency with MS Office and standard laboratory information management systems.

### **What we offer**

The annual gross salary is from 40 000 € depending on the professional qualification and experience. Excess payment is negotiable.

We offer the opportunity to drive the production ramp-up of our innovative module production, and a possibility to join our highly motivated development team. You will enjoy a large degree of independence in a dynamic and fast growing company. Join us in advancing the most promising photovoltaic technology currently being developed.

Please send your English application documents including university certificates, recommendation letters and earliest start date via E-mail to: **recruiting.at@crystalsol.com**.