

## PRODUCT DEVELOPER

Do you want to work with innovative materials and coatings? And do you want to develop products that contribute to the energy transition? Then this vacancy might be what you are looking for! At ClimAd Technology we develop innovative solar heat rejecting glass films to reduce energy consumption of buildings and vehicles and provide comfort to users. As Product Developer of ClimAd Technology you will be responsible for the realization of these products, so that they are ready to enter society. As you will work in a start-up, you will be a frontrunner in the development of innovative products and play a key role in the growth and success of the company. In addition, you will get a chance to grow your skills, competences and ambitions as the company evolves over time.

### JOB DESCRIPTION

- Develop scalable coating materials and processes
- Test developed film products
- Running pilot projects
- Explore ideas for new products

As product developer of ClimAd Technology you will be responsible for the development of our product portfolio from first prototypes to field tests at pilot locations. Your daily workplace will be at the Eindhoven University of Technology. Here, our coating development and laboratory testing takes place. In addition, you will be working in a collaboration project with TNO and Zuyd Hogeschool at the Brightlands Chemelot Campus in Geleen and various industrial partners. You will develop innovative coating materials and formulations and use various application methods and processes that can be scaled to industrial roll-to-roll processes. You will evaluate the quality of the produced films using various methods, such as spectrophotometry, abrasion resistance- and accelerated durability testing. You will get an office space in a welcoming and inspiring academic environment, so there will always be colleagues around to combine productivity with pleasure.

### JOB REQUIREMENTS

- Diploma in Chemistry or related study at a University or University of Applied Sciences
- Experience in working with chemicals and laboratory equipment
- An entrepreneurial and application-oriented mind-set to develop highly innovative products

Knowledge and experience in polymers, coating formulations and (industrial) coating processes are much appreciated.

### PRIMARY WORKING CONDITIONS

- Salary in conformity with the market
- 32 to 40 hours per week
- One year contract with possible extension

### ARE YOU ENTHUSIASTIC?

Send your letter of application and CV before February 10<sup>th</sup> to:

Stijn Kragt

*Co-founder and CTO of ClimAd Technology*

stijnkragt@climadtechnology.com

+31651077096

For questions regarding this vacancy you can also contact Stijn Kragt. For further information about ClimAd Technology you can visit [www.climadtechnology.com](http://www.climadtechnology.com).