

All-round technician

Job description

As an all-round technician working for Waste4ME, your job is building new parts in development, performing maintenance, controlling and monitoring our pyrolysis facility in accordance with safety, quality and environmental requirements in a team of engineers. Also, checking, operating and adjusting the processes parameters if of crucial importance in the scope of maintaining the desired pyrolytic conditions of our Waste-to-energy recycling (WER) system.

Since our system is a recent creation from Waste4ME, various issues linked to a continuous use are still possible and thus we need a skilled person who can perform welding jobs, maintenance, run safety and inspection rounds in order to identify and resolve these deviations. That is why your task is to ensure the proper functioning of the equipment used by Waste4ME and help implement updates.

Finally, reaching perfect continuous operating conditions and proving the robustness of our system comes down to a crucial communication with the Waste4ME team. Therefore, part of your tasks will consist in consulting with your colleagues in order to improve and optimize the pyrolysis processes. If the results of the consult is that part of the process needs to be improved or optimized, you are the one making it by the design of the engineers with help of the engineers.

Tasks:

- Placing new parts and update others with welding, fitting, hoisting, etc.
- Controlling and monitoring the pyrolysis unit
- Performing maintenance on the pyrolysis unit
- Implementing improvements or optimisations to the process

About Waste4ME BV

The company Waste4ME positions itself at the intersection of different industries. Waste4ME is pioneering the plastic recycling industry by giving previously incinerated plastic waste a second life. Our company turns a global environmental problem into low-carbon products and valuable petrochemical products. Our solution also allows implementing sustainable waste disposal techniques and bridge intermittent energy supply in remote locations. WER unit (waste reducer energy generator) is a mobile waste management tool based on pyrolysis technology. It is designed for tackling waste, where recycling is not feasible and where waste disposal is an issue. Thanks to its mobile nature, WER allows to avoid transport costs, electricity cost, gas boiler cost and gas for a boiler.

Working at Waste4ME

As you gain knowledge and experience in different sectors you can grow within the company. Our team mentality is straightforward and product oriented. You have the freedom to plan your work and set your own milestones in line with the company goals. Additionally, if you want to suggest a different topic and you think you can add value: make a proposal including milestones and catch our attention. We are a growing company and are looking for people with ideas and the mentality to execute selected ideas.

Position requirements

For the position are we looking for the following background:

- Interest in circular economy
- Ability to express yourself clearly, correctly and to the point in the English language is a plus
- You have a process operator (VAPRO level A or B) diploma or an MBO degree in (process) technology.
- You have insight and you are driven to understand and optimize the WER system and associated processes;
- Welding, fitting and practical solution finding skills

Good to have

For the practical execution of the work and filling in with the team do we have additional wishes that can give you a higher probability of being selected:

- VCA certificate
- Forklift truck certificate
- Own transport to site

Salary

Salary is € 2500 per month (excluding expenses) depending on qualifications. Waste4ME pays for training of staff.

Working Hours

We have one unit, located in Moerdijk and part of the Pyrolysis Pilot Garden project “OP-Zuid Pyrolyze Proeftuin”, which will have its busy periods. As an All-round technician you have most of the time a day job to maintain the system. When we perform a test with the system, a shift planning is made in consulting with the other technical team members. About 1 week per month shifts.

We offer varied work, a pleasant working atmosphere in a challenging environment, good learning opportunities and good working conditions.

Contact

If you are interested, send your application with cv and motivation or even better with your first idea how to approach to Christiaan Huibregtse on c.a.huibregtse@waste4me.com or by phone on +31639136979.