



Water Optimization Engineer

Company: WeCo

Environment: Dynamic team in a growing start-up

Location: Headquartered in Choisy-le-Roi

Travel: Willingness to travel in France and internationally up to 20%

Date: January 2023

Contract: CDI

Company Profile

The world is facing a water crisis. 47% of global citizens experience water scarcity at least one month per year. Despite this shortage, Europeans flush 7 billion m³ of drinking water down the toilet annually. WeCo is the first technology to treat blackwater waste for recycling of water to cut water consumption by 97%. It is now time to optimize the technology based on operational feedback and expand beyond France into European and global markets. WeCo is recruiting a motivated Water Optimization Engineer to play an integral role in expanding the reach of the technology in order WeCo to become the world leader in bringing sustainable and innovative water & sanitation solutions to global markets.

Main Responsibilities

- Oversee the optimization and integration of the overall process systems (hydraulic, mechanical, industrial, biological, etc.)
- Identify, prioritize, manage development objectives in connection with Sales and Technical Teams
- Define and manage research projects with academic partners in the field of wastewater reuse
- Reporting, monitoring and control of outsourced development projects
- Keep up to date with technological developments and market segment advances
- Identify, evaluate and manage industrial partners
- Develop technical specifications, prepare and follow-up certifications processes
- Close teamwork across all functions to align and deliver
- Report to Executive Leadership team on improvements and future development goals

Other Duties

- Technical support for growing base of international customers
- Attentive to compliance with HS&E rules and regulations
- Entertain clients' and partners' good business relationships Participate in preparation of communications materials
- Support acceleration of WeCo's disruptive technology into the marketplace

Your Profile

- Broad perspective across equipment and processes in wastewater treatment
- Looking for a fast-paced international environment with dynamic colleagues
- Willingness to work across a wide range of tasks
- Resourcefulness and drive to manage projects through to completion
- Curiosity to find scientific solutions to today's real-world problems
- Effective communicator across a geographically diverse team
- Engineering degree with expertise in wastewater treatment
- 5-10 years of experience in a similar role and working with R&D function
- Fluency in French and English, any other languages (e.g. German) a plus

Your willingness to participate to a water-tech scale-up's international success, curiosity to develop solutions, ability to take responsibilities, implement and complete them to make positive impact and skills to communicate to all stakeholders will be key in your success in this role. If this sounds like you, please email your CV and any supporting documents to Mme Carine MINEAU at mineau@weco-toilet.com.

To know more about WeCo: <http://www.weco-toilet.com/>

