

Vacancy: **Mechanical Engineer**

Location: **Artea, Bilbao**



Our history:

CycleØ, headquartered in London, was founded in 2022 to take immediate action to slow the pace of global warming by capturing methane emissions mainly from the agrifood industry.

As an integrated biomethane supplier, we build, own, and operate small-scale distributed biomethane plants in Europe and beyond. Manufactured by our subsidiary, **FNX**, located in the Spanish Basque country, our modular plant designs are fully tested in-house, making for easy deployment at any production site.

The role:

As a Mechanical Engineer you will be part of a high skilled multi-disciplinary Engineering team based in Artea, Spain. You will be supporting the design, construction, and commissioning of integrated biomethane plants across Europe and South America, in addition to participating in innovative process and product development.

What you will be doing:

- Design and deliver multiple projects as per defined metrics for schedule, cost, and safety.
- Participate on design concept and solution creation for Mechanical related challenges.
- Perform inhouse engineering activities such as process piping design and validation, skid structure and pipe supporting design and validation, rotary equipment specification (including pumps, coolers, compressors, etc), balance of plant equipment specification.
- Conduct field surveys to validate concept and design solutions.
- Manage commissioning activities ensuring all systems are set to a smooth project execution.
- Financial control, including procurement, invoice approval, and variation handling.
- Take a proactive approach to progress projects and own technical ability.
- Supporting other disciplines such as Electrical, Process and Commercial as appropriate.

Your Talent and Knowledge (that are key for this role):

- Bachelor's degree in mechanical engineering and min. 7 years' experience in Engineering
- Experience in the industrial/natural/renewable gas industry is highly preferred.
- Strong command of English is a must in the international environment we work in.
- You are passionate about climate change and self-development.
- You are a self-starter and team-player, and enjoy stepping out of your comfort zone.

What we offer:

- We operate in a dynamic and challenging environment that promotes autonomy and innovation. We work together as a team, sharing ideas and opinions.
- Our teams are passionate and driven, operating with a strong sense of purpose to "deliver immediate solutions to curb climate change".

**Join us at CycleØ,
where we take actions with real purpose and impact in mind!**

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- Our ambitions go hand in hand with opportunities that will challenge and reward our teams.

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