



Glanua



#JOB-2385590



reading, England, United Kingdom,



No of positions : 1



Paid Position



39 hours per week



To be Confirmed



22/04/2025



20/05/2025

## How to apply

### Application Method :

Please apply to the vacancy by the following means:

Email : [recruitment@glanua.com](mailto:recruitment@glanua.com)



Open your camera  
app & point here  
to view this ad  
online



## Construction - Mechanical Project Engineer - Wastewater Treatment Projects

### Application Details

In order to work in Ireland a non-EEA National, unless they are exempted, must hold a valid employment permit. Please review the [Eligibility and requirements for an employment permit](#) if you are unsure of your eligibility to apply for this vacancy.

### Job Description

Description

#LI - AR1

Mechanical Project Engineer - Wastewater Treatment Projects

Glanua is an industry leader in providing innovative and sustainable engineering solutions to design, build, operate and maintain critical water and wastewater infrastructure across Ireland and the UK. We are a trusted provider to the municipal and industrial sector where our clients include Ireland and the UK's largest water utilities, Uisce Éireann (formally Irish Water), Thames Water, Yorkshire Water and Affinity Water.

Glanua is passionate about solving today's environmental challenges and delivering a decarbonised and sustainable world. We know that to build successful creative teams we need a diverse workforce that can deliver new innovative ways of thinking. We provide an environment where you will have the freedom to develop and grow to your full potential. We champion our core values and uphold the highest standards of Safety and Well-being, Innovation, Integrity, Collaboration, Courage, Agility, Accountability, Diversity and Inclusion in everything we do.

We have a talented team of 450+ people across Ireland and the UK and are rapidly expanding our workforce across several disciplines to meet our ambitious growth plans.

As a Mechanical Project Engineer, you will deliver innovative and technically challenging mechanical engineering solutions for a diverse portfolio of MEICA (Mechanical, Electrical, Instrumentation, Control, and Automation) and Civil works. You will collaborate with cross-functional teams to design, develop, and implement mechanical systems for municipal water and wastewater projects. The role demands strong technical expertise, a proactive approach to problem-solving, and the ability to

manage mechanical aspects of projects from design through to completion.

The main duties and responsibilities of the Mechanical Project Engineer are outlined as follows:

Work as part of a team in the delivery of one or more projects at any one time, embracing the ethos of a "one team" culture.

**Mechanical Design Leadership** - Take a leading role in the mechanical design and system integration for water and wastewater treatment projects. Oversee all stages of mechanical design, including site surveys, feasibility studies, detailed design, and tender pricing.

**Cross-Disciplinary Collaboration** - Work closely with civil, process, electrical, ICA, and H&S teams to ensure seamless integration of mechanical systems into the overall project. Provide technical guidance and coordination with internal and external design and project delivery teams.

**Procurement and Equipment Selection** - Manage the selection and procurement of mechanical equipment (e.g., pumps, valves, tanks, pipework) and materials, ensuring compliance with company policies, industry regulations, and project specifications.

- **Sector:** construction

#### **Career Level**

- Not Required