



**Role:** Senior Project Engineer

**Area:** Major Projects

**Location:** Dublin

**Duration:** Specific Purpose x 2 **Salary:** Competitive **Ref:**014M18

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Ervia, one of the leading Irish commercial semi- state companies is currently going through a period of major transformation. Ervia is changing from an energy company to a multi-utility company with responsibility for the delivery of Gas and Water infrastructure and services to meet the needs of the Irish Economy. Ervia will continue to develop and operate one of the most modern and safe gas networks in the world, connecting all natural gas customers to this network. Ervia's subsidiary Irish Water, is responsible for the provision of all water and wastewater services to over 1.8m customers in Ireland. As part of this transformation the company has established a Major Projects function charged with responsible for ensuring best practice in the delivery of Major Capital Projects both in Water and Gas Capital Projects in the Group.

Ervia is committed to growth, innovation and sustainability and continues to be a major employer in Ireland, providing a dynamic and modern place to work for over 1,700 employees.

#### **Duties and Responsibilities:**

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- Accountable to the Project Manager in charge for the delivery of the project with focus on the delivery, budget, schedule and technical quality output.
- Assist in the day-to-day management of construction service providers for Major Projects including conformance and compliance.
- Co-ordinate, manage and monitor all community relations activities.
- Chairing progress and stakeholder meetings
- Monitor and control activities undertaken by consultants/employers representatives /Contractors
- Assess PQQs and tenders and draft assessment reports for procurement of Consultants/ Employers Representatives /Contractors including commercial and technical assessments.
- Draft technical responses to questions from tenderers.
- Identification of construction and program risks and escalating key risks and issues to Project Manager.
- Manage production and approval of project delivery plans, cash flow projections and earned value analysis.
- Responsible for the day-to-day management of construction service providers for Major Projects including conformance and compliance.
- Ensure that designs comply with the appropriate standards, are fit for purpose and have been reviewed and approved.
- Liaise with legal, commercial, Shared Services and technical staff in Irish Water/Ervia on project-related matters.
- Review reports and submissions made by Project Consultants and provide comments to the consultants.
- Attend meetings with Consultants, Contractors and Plant Operators and prepare records of these meetings.
- Attend meetings with project stakeholders, including EPA, ESB, etc.
- Contribute to the preparation of internal and external project reports.
- Provide construction monitoring support to resident engineering staff including assessment of claims and variations.
- Compliance with MP procedure (in development) and Health and Safety Practices.
- Monitor and control project schedules and risk registers.

- Contribute to project close-out activities and hand over to Asset operations teams.
- Provide overall support to the Project Manager(s).
- Contribute to achieving the objectives and targets of the Major Projects Function.
- Perform other such duties in relation to work and asset management as Irish Water may reasonably require.

### **Knowledge, Skills and Experience:**

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- Relevant third level qualification preferably in Engineering or related discipline.
- Ideally a minimum of 7 years' post graduate experience in design and management large complex infrastructure projects (ideally in the water or gas utilities).
- Have a working knowledge of H&S standards and risk management systems e.g. PSDP role etc.
- Strong knowledge of project management, methodologies and construction delivery best practice.
- Strong technical knowledge of contract delivery and / or process design.
- Strong business acumen with financial perspective in the forefront.
- Proven track record with dealing with complex issues, proactively and in a timely fashion, along with the ability to communicate complex information to others.
- Knowledge of contract management, commercial risk and dispute management, project supervision and issues reporting, interface management and programme planning.
- Experience of developing and maintaining effective strategic partnerships with key stakeholders.
- Excellent communication skills and ability to work within a multi-disciplinary team.
- Proven ability to create and develop good working relationships to facilitate the accomplishment of work goals, coupled with the ability to gain commitment from others
- Experience with identifying improvement opportunities, generating ideas and implementing solutions
- Have excellent analytical skills and be able to identify and analyse problems and potential improvements, and propose and implement solutions
- Ability to set up ongoing procedures to collect and review information as needed
- Proactively identifying new areas of learning and using newly gained knowledge and skill on the job
- Ability to set own high standards of performance and delivering desired results

**The closing date for receipt of applications for this vacancy is the 16<sup>th</sup> February, 2018**

Applications, including a current Curriculum Vitae should be emailed to: [recruit@ervia.ie](mailto:recruit@ervia.ie)

**\*Please include the Reference Number for this Role when making an application\***