



Position: Project Engineer

Location: Vancouver

Group: Projects

In the role of Project Engineer, you'll have direct impact on the success of our projects in the UK. You'll have an opportunity to lead complex and interesting projects helping customers change the way their heating and power systems are deployed and managed.

- Leading a multi-disciplinary engineering project to meet the technical, cost, and schedule requirements
- Coordinating design and fabrication throughout the life cycle of the product, with an emphasis on continuous improvements for processes and products
- Developing, monitoring and maintaining project schedules and budgets ensuring commitments to contract requirements and timelines are met
- Ensuring project equipment engineering and design meets technical and commercial contract criteria
- Preparing technical specifications for fabrication and construction bids and evaluate/recommend suppliers
- Providing technical guidance to suppliers and ensuring they meet technical standards and design specifications
- Manage the installation of the equipment, to include mechanical, electrical, refractory and utilities
- Participating in start-up and commissioning of the equipment

Qualifications

- Degree in Mechanical Engineering
- Minimum 3– 5 years of experience in contributing to complex engineering projects (\$5 – 15M)
- Proven experience working with small steam turbines (up to 10 MW) and/or boilers

Skills

- Proven track record in project execution and delivering projects on time and budget
- Experience with biomass combustion or gasification equipment and projects is an asset
- Familiar with metal fabrication, piping and refractories
- Proven experience with installation procedures and equipment
- Solid understanding of PLC and HMI based control systems
- Outstanding organization and planning skills with the ability to manage and prioritize multiple details, tasks and projects and co-ordinate resources to achieve goals
- A strong communicator with integrity and excellent interpersonal skills
- Ability to adapt to a fast changing environment and work well under pressure
- Proven team leadership skills with an ability to energize, motivate and inspire
- Commitment to quality and continuous improvement
- Forward looking in defining future opportunities and risks
- The ability and desire to travel to the UK