



Job Title: Technical Manager

About us

At Crowley Carbon, we provide intelligent solutions for energy efficiency and have grown in expertise to become the foremost multi-disciplinary energy services company. Our client base is from the industrial, commercial and retail sectors and we engage in designing innovative energy efficient solutions tailored specifically to each client through examining and modelling their existing processes and equipment in order to implement energy conservation measures.

JOB DESCRIPTION:

The Technical Manager will work by guiding our Solutions Design Team. This role is integral to the overall development and success of Crowley Carbon.

RESPONSIBILITIES:

- Develop systems and processes to ensure that mechanical, electrical and civils elements of energy efficiency projects are costed appropriately
- Work with the relevant account manager to support the pre sales activities including conceptual design, development of preliminary drawings, and budget costings
- Work with the account manager and relevant operations and project personnel (including technical experts) during project delivery to finalise detailed design, manage project budget and schedule
- Work with account manager and project personnel to ensure an ontime project completion and smooth handover to the sustaining phase of the project
- Work with the C Cubed team to ensure on time delivery of C Cubed energy intelligence software and monitoring of the project
- Work with supply chain team to constantly review current suppliers of equipment and services and put in place procurement arrangements which ensure the best value to CC
- Start to develop standardised modelling and costing tools and company technical library
- Work with CC technical experts to start to transfer some of that technical expertise to C Cubed our energy intelligence software

SKILLS/QUALIFICATIONS:

- Degree qualified mechanical engineer (or similar)

- 10 yrs + experience in energy, utilities or building services fields
- Experience setting up and developing technical support functions in similar companies
- Experience in the areas of steam and refrigeration systems would be an advantage
- Ability to coach, train and manage a solutions design / tech team / PM team. (cross functional & diverse, multi locations globally) and have them working together.
- Financially strong understanding P&Ls, managing budgets / Cost driven to improve project financials.
- Manage Technical relations with external and internal resources (customers, sub-contractors, suppliers participating in Project Activity)
- Ability to set up technical structures in various locations globally.
- Support Product sourcing and business development activities as required – Global roll outs, multi territory.
- Good working knowledge of H&S guidelines, nationally and internationally.

Job Skills (must be able to)

- Ability to trouble-shoot and correct technical issues, in an effective and timely manner, with a sense of urgency to minimize equipment downtime as a particular goal.
- Ability to determine the root cause of technical issues using proven problem solving technique