



## **Job Title: Thermal Expert**

### **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. Led by an entrepreneurial management team in Wicklow, we have a number of businesses throughout Ireland, UK and operate Internationally. We are looking for a Thermal Expert to join part of this team based in Enniskerry, Co. Wicklow.

### **Key Responsibilities:**

- Supporting our sales and solutions design team to ensure that the optimum thermal energy design solutions are incorporated into CC's proposals
- Assist solutions design engineers to generate drawings, specifications and financial models
- Supporting the operations and delivery teams to ensure thermal aspects of CC projects are delivered ontime, on budget while attaining performance targets
- Supporting projects post commissioning to ensure energy savings targets and general performance of thermal aspects of the project
- Provide input to optimize design and minimize unnecessary work
- Coordinating and resolving construction and design conflicts
- Ensure compliance with all local codes of practice, regulations and site standards
- Identify technical challenges and work to drive solutions, develop mitigation strategies, develop cost and schedule
- Experienced in tender negotiation and technical evaluation of vendor packages

### **Experience & Qualifications:**

- Third level engineering degree
- 10 yrs plus experience working with steam, hot water, cogeneration or industrial process heating systems from a design, installation or maintenance perspective (preferably all three)
- Experienced in modelling thermal energy systems

If you are interested in applying for this position please email your CV to [careers@crowleycarbon.com](mailto:careers@crowleycarbon.com)