Recruitment - Job Description & Requirements

**Job Title** Energy Engineer

**CKEA Reference** CKEA Energy Efficiency Division.

**Salary** Guide €34,000 to €42,000

**Location** Kilkenny

**Start Date** July 2017

**Contract Type** Specified Purpose (Maternity Cover)

**Background**

The CKEA team work on a wide range of projects and provides a range of energy services to its clients including Sustainable Building Design, Process Energy Audits, Renewable Energy Development, life cycle procurement and others.

**Specification**

CKEA is working with various Clients in the public and private sectors to provide technical support and advice for public, private, residential and local community centres undertaking sustainable energy projects. The Energy Engineer will work as part of a team and will have specific responsibility for:

**Role:**

* Delivery of Energy Management Program for Client specifications (8 Local Authorities)
* Delivering a variety of energy and sustainability engineering design solutions
* Liaising with clients, design teams and architects on strategic project delivery.
* Preparing expert written Energy Audit reports to SI 426 Standards
* Managing projects on delivery of savings and cost
* Assisting Senior Management with the winning of new business
* Managing consultants and contractors sub-contracted to CKEA
* Mentoring Junior Engineers and Reporting to the Senior Engineer on delivery and programme.

**Other Duties**

* + Mentoring Junior Energy Engineers in best practice protocols in accordance with Engineers Ireland standards (or equivalent).
	+ Supporting the Project Team in project evaluation and implementation.
	+ Other activities and new service offerings that may arise as the role develops.

**Candidate Requirements**

Each Candidate must, on the latest date for receipt of completed application forms for the position have:

* Graduate Degree in Energy/Mechanical/Civil/Electrical Engineering/Building services/Environmental or related technical discipline
* Excellent Communications skills.
* Strong IT and analytical skills.
* Self-starter and self-motivated.
* Experience (3+ years) in one or more of the following sustainable energy disciplines:
	+ Auditing and Energy Management, Energy MAP, or ISO50001
	+ Building fabric and retrofit management
	+ M&E in commercial buildings.

One or more of the following would be an advantage

* Chartered Engineer
* Registered Energy Auditor
* Registered DEC Assessor
* Certified Energy Manager
* Keen understanding of the public and SME sector
* Experience in procurement and project management of construction procurement.
* Experience in energy efficient design of buildings or building services.

**Location:** The position will be based in offices within the region made available by Company. Regular travel to sites within the region will be required.

**Working Hours:** This is a full-time position based on a 37.5-hour week and will require work outside of normal working hours.

**To Apply**

**Applications forms available at** [**www.ckea.ie**](http://www.ckea.ie) **.**

**Closing date for receipt of applications is 4pm on Monday 12th June 2017.**

**Interviews proposed Friday 16th June 2017**

**Start Date 03rd July 2017 or as close as feasible to the successful candidate.**

**The CKEA is an equal opportunities employer**