

Junior Energy Engineer

Continually focused on sustainability, the South East Energy Agency based in Kilkenny City is offering an exciting opportunity for a Junior Energy Engineer to join the team and bring their own unique energy to this role! South East Energy Agency work on a wide range of projects, providing a range of energy services including local authority energy management, feasibility studies, decarbonisation, EU Project management, energy auditing, energy efficiency & renewable energy development, Life Cycle Procurement, grant administration, awareness & communication and more. South East Energy Agency provide services across a range of sectors including the public sector, residential, commercial/SME, agriculture, transport & communities. South East Energy Agency is working with various client to provide independent brokering & technical support and advice particularly in the community undertaking sustainable energy projects.

We offer

- A dynamic working environment that offers great experience to further your career
- Support to achieve your career goals and personal development / CPD
- Working with our highly skilled multi-disciplined dedicated team
- Laptop, ongoing training and development for staff
- Pension Scheme Employer Contribution. Subject to T&C's of minimum 6-month employment status to join company pension.

Role Overview

JOB TITLE:	Junior Energy Engineer
APPLICATION DEADLINE:	Ongoing
START DATE:	Immediate start, a panel will be created for all successful candidates for future positions
SALARY:	€30-36k Plus Work Phone and Laptop Business Expenses Company pension with employer contribution Sick Pay scheme and Engineers Ireland CPD certification in place
LOCATION:	The beautiful grounds of St Kieran's College in the vibrant city of Kilkenny. Working from home, at agreed times will be considered.
CONTRACT TYPE:	2-year Fixed contract with 2-year extension option subject to performance
WORKING HOURS:	Full time – Mon to Friday. 37.5hr standard contract Sick Pay scheme in place

What you will be doing

- Report to Senior Engineer & support the Energy Engineers
- Support the Energy Technical Team in the identification, analysis, design, costing and project management of energy conservation projects.
- Performing energy engineering evaluations, performing proficient energy analysis using appropriate analytical tools
- Preparing expert written Energy Audit reports
- Supporting Energy Engineer in measurement and verification (M&V) results and reports
- Support and deliver Energy Management Services to clients and partners across all sectors
- Liaising with clients, design teams and architects on strategic project delivery
- Liaise and work collaboratively with various other 3cea teams across Marketing & Communications, Support Office, Local Authority, Communities, Housing, Project Delivery & EU Projects.

General

- Interacting with clients/partners, state and/or national agencies
- Assist in developing feasibility studies and business cases for projects
- Assist in delivering a variety of energy and sustainability engineering design solutions
- Reporting to the Senior Engineer on delivery
- Liaise with Marketing & Communications, Admin, Accounts, Public Sector, Communities, Housing, Project Delivery & E U Projects Teams

The Ideal Candidate

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

- 1+ years' experience in any of the following sustainable energy disciplines:
 - Energy Auditing
 - Bill Analysis / cost benefit analysis
 - Energy Management (Energy MAP &/or ISO50001)
 - Building fabric and retrofit management
 - M&E in domestic & commercial buildings
 - Data Analysis
- Graduate (Level 8) Degree in Energy Engineering or related discipline (Mech, Elec, Civil, Arch, Build Services, Environment etc.)
- Superb quantitative analysis and problem-solving skills incorporating strong analytical skills
- Excel and Database management experience
- Excellent communication skills.
- Proven self-starter and self-motivated
- Team player with a 'can-do' attitude, who strives for results
- Valid Full Drivers License
- Please note that due to the nature of this role, a small amount of evening / weekend work may be expected

Desirable Experience / Qualifications

- A desire to learn and understand Energy Management across the public and private sectors & to help deliver the Energy Transition across the South East
- Experience in Microsoft Project
- Experience in AutoCAD/ REVIT/IES/Retscreen or other similar Energy analysis tools
- Keen understanding of the Energy Transition & carbon reduction needs
- Keen understanding of the public and SME sector
- Membership of Professional Body (e.g. Engineers Ireland or equivalent)

How to Apply?

Please complete and return the **Application Form** available on <http://www.southeastenergy.ie/careers> to **Bill Lowe at blowe@southeastenergy.ie with subject line ‘Junior Energy Engineer’** telling us more about yourself, your experience/ambitions. Please also indicate your earliest available starting date.

NOTE. If you do not wish that we contact current or past employers, please state so and explain the reasons in your letter of motivation. All applications will be treated confidentially and by respecting the privacy of the candidate. Applications that do not meet the deadline will be excluded.

South East Energy Agency is an equal opportunities employer. *Note that your CV may be attached but will not substitute for a completed South East Energy Agency Application Form. A panel of successful candidates will be created and as vacancies arise, they will be filled from the panel of suitably qualified candidates. Placement on a panel is not a guarantee of appointment to a position.