

# Energy Services Engineer

**Date**

July 2024

**Company**

enÉrgia

**Location****Generali Building (previously Liberty Centre), Blanchardstown, Dublin 15****Contract** Permanent - Full Time**Working Hours** 37 hours - Monday to Friday**Hybrid Working** 2 days working from the office and 3 days working from home

Energia Group is a leading energy company with substantial businesses in both RoI and NI, dedicated to playing a key role in decarbonising Ireland's energy system.

Operating through three key business units - Renewables, Flexible Generation, and Customer Solutions (Energia in RoI and Power NI in NI) - we provide advanced energy solutions and technologies through our brands, Energia and Power NI.

At Energia Group, we are dedicated to driving Ireland's renewable energy future while supporting local communities through partnerships and initiatives such as employee volunteering programmes and community benefit funds.

Proudly led by experts and home to many future leaders, our talented employees are our most valuable assets. We invest in their development through various Learning and Development Programmes to nurture sustainable careers and support our employees' personal development plans.

With our People Strategy, we prioritise a safe and inclusive work environment, supporting employees at every stage of their careers. We are committed to diversity and inclusion, signatories to the elevate pledge, and hold the Bronze diversity mark.

As a leading, long-term energy provider and infrastructure investor in Ireland, Energia Group currently supplies approximately 17% of the island of Ireland's total electricity requirements and is responsible for approximately 20% of wind power capacity installed on the island. We are looking for people who want to create impact in their roles and are energised to achieve their personal, professional and aspirational goals throughout their career with us.

We are looking for people with positive energy, who want to make an impact in their roles through a meaningful career with us.

## About the role

Energy Services are at the forefront of the Energy Transition revolution in Energia.

The team are tasked with contributing to the continued growth of Energia as a business in the commercial and domestic sectors through innovation and delivering the best products, both new and existing, to our customers.

Your new role Reporting to the Energy Services Manager, this role will be focused on developing and delivering the energy savings required to meet Energia's Energy Efficiency Obligation Scheme (EEOS), and implementing commercial and domestic energy efficiency projects and developing energy management strategies that balance environmental, regulatory, and commercial interests of our customers.

In addition, your expertise will be required to help develop new business opportunities / products for Energia's commercial and domestic customers.

## Responsibilities

**Day-to-day, here's what your new role would look like:**

- Ensuring the delivery of Energia's Energy Efficiency Obligation Scheme (EEOS).
- Keeping up to date with Fit for 55 incl national legislation and policy affecting the EEOS.
- Providing energy audits for commercial customers.
- Measurement and verification of commercial energy efficiency projects.
- Providing sustainable solutions for upgrading commercial and industrial plant and equipment.
- Liaising with customers and vendors on a variety of energy efficiency retrofit projects.
- Managing the EEOS Quality Management System.
- Reporting on EUETS2.
- Building and maintaining relationships with statutory bodies and customers.
- Building and maintaining relationships with suppliers / vendors and ensuring products delivered to customers are of the highest standard.
- Assisting the Commercial Sales team to deliver energy efficiency products and advice to customers.
- Supporting the Domestic Sales team with tactical energy services campaigns and all relevant material.
- Keeping up to date with the latest Irish building codes, regulations, and standards.
- Providing input in responding to regulatory and policy consultations.
- Participating in Innovation and Strategy development workshops / programmes.
- Developing financial models and business cases to secure investment in energy solutions.
- Understanding heat pumps and their different commercial applications.
- Guiding customer through ISO:50001 implementation

## About you

**What you'll need:**

- A 2:1 degree or higher in Engineering / Energy related field (e.g. Building Services, Electrical, Mechanical, Energy, Structural Engineering, Construction).
- 5+ years' experience in providing energy audits and energy solutions for the commercial, retail and industrial sectors.
- In-depth knowledge of energy efficiency products and solutions, and emerging technologies including but not limited to: Heat pumps and other methods associated with the electrification of heat; HVAC; VSD's and compressors; Demand Side Units (DSU); Solar PV and battery storage.
- Proven involvement in implementing ISO: 50001.
- Project Management experience.

## These help decide between those who meet all the above criteria:

- In-depth knowledge of electrical and mechanical systems.
- Demonstrable experience of undertaking technology research and analysis.
- Ability to develop business models including rates of return.
- Demonstrable understanding of the ROI energy markets.
- Knowledge of national and European energy legislation.



















*If you are enthusiastic about this role but don't meet every single requirement, we still encourage you to apply. Your past experiences might be the perfect match for this or other positions, making you the unique talent we're looking for.*

## Energised for better

These are the behaviours, skills, and knowledge you need to be successful in our organisation:

Leading Self	Future Ready	Achieving Success
Effective Collaboration	Ideation & Innovation	Customer & Stakeholder Centric
Flexibility, Agility & Resilience		Critical Thinking & Problem-Solving
Emotional Intelligence		Strive For Excellence

## What we can offer you

Our Rewards	Learning & Development	Social Opportunities
 25 Days Holiday / Year +11 statutory	 Award Winning Wellbeing Programme	 Sports Clubs
 Annual Bonus	 Learning & Development Programmes	 Social Clubs
 Health Care	 Career Development	 Virtual Gym Membership
 Family Friendly Policies	 Mentoring	 Employee Connect Groups
 Annual cost of living review	 Employee Assistance Programme	 Allyship@Work
 Wellbeing Fund	 Professional Subscriptions	 2 Volunteer Days / Year

## Awards

- ESG Best Performer of the Year in the Green Awards 2024
- Business Working Responsibly Mark for responsible and sustainable business practices
- Best Corporate Wellbeing Programme
- Women in STEM - Best Recruitment Campaign
- Silver in Social Sustainability, Diversity and Inclusion initiative of the Year (Greener Possibilities)
- Bronze Diversity Mark

