

Steven Spencer



Personal Data

Role:
Environmental Consultant

Qualifications
BA (Hons) Environmental Policy
OCDEA

Joined Technology Centre
2008

Key Data

Steven's primary role is the assessment and calculation of energy use within domestic buildings and associated consultancy. He also has experience of assessing suitability of renewable technologies, environmental auditing, EcoHomes assessments and undertaking Legionella risk assessments for external clients.

Relevant Experience

- Qualified On-Construction Domestic Energy Assessor
- Undertaken EcoHomes assessments
- Internal ISO14001 EMS auditor
- Fire risk assessments
- Experience with water systems and undertaking Legionella risk / water quality sampling and assessments

Previous Experience

Responsibilities and previous relevant experience include:

SAP Calculations and EPCs

Steven is a qualified SAP energy assessor and his main role is to produce Predicted Energy Assessments (PEAs) and Energy Performance Certificates (EPCs) for new build dwellings.

Energy Consultancy

Expanding on the energy assessment role, Steven also provides domestic level energy consultancy to aid the design of new dwellings to meet building regulations and planning conditions. This can include advice on elemental construction detailing, internal building services and renewable energy technologies.

Environmental Auditing

Another area of experience for Steven is in undertaking on-site reviews and internal audits of Environmental Management Systems (EMS) of construction projects to ensure best practice and compliance inline with ISO14001 policy standards.

Fire and Legionella risk

Trained in the area of fire and Legionella risk assessments, Steven is involved with visiting sites and undertaking audits and water sampling.

Code & EcoHomes Assessments

Steven is also increasingly involved in aspects of EcoHomes assessments including pre-design consultancy, pre-assessment estimation and Design Stage Assessments.



The Green Building - Manchester