

## JOB DESCRIPTION

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**Job Title:** Principal Sustainability Consultant  
**Directly reports to:** Associate Sustainability Consultant  
**Location:** Edinburgh, Glasgow or Leeds

### Position Summary:

To provide high-quality sustainability services to clients. The Principal Consultant will assist in project delivery, contribute technical expertise, and ensure outputs meet Wallace Whittle's standards and deadlines. This role focuses on supporting senior team members while developing technical and project management skills.

### Responsibilities and authority:

- Support the team in delivering sustainability services across multiple projects and sectors, including client engagement, project management and financial/people management.
- Undertake building environmental modelling, building physics, and other sustainability models such as energy modelling, and overheating and daylight/sunlight.
- Development of energy and sustainability strategies across a variety of different schemes.
- Deliver planning reports against local planning authority requirements throughout the UK and in line with the Greater London Authority (GLA) policy requirement including Sustainability and Energy Statements.
- Undertake energy audits and assessments, and assist with concept design studies to influence building performance.
- Support compliance with planning policy sustainability requirements (e.g., GLA).
- Participate in design team and client meetings, providing technical input on sustainability and energy topics.
- Assist in preparing technical reports, presentations, and project documentation.
- Appetite for involvement in wider sustainability disciplines such as whole lifecycle carbon, circular economy, climate risk and adaptation encouraged.
- Contribute to internal knowledge sharing and development of thought leadership articles under supervision.
- Preparation of fee proposals and bids as required.
- Ensure adherence to Wallace Whittle's Quality System procedures and project documentation standards.
- Comply with security procedures and commercial confidentiality requirements.
- Undertake other duties as required to support project delivery and team objectives.

### Education and Experience

#### Required:

- Degree in engineering, sustainability, or related field.
- Working towards professional accreditation (e.g., Chartered Engineer or equivalent).
- Previous experience in a consulting engineering environment (typically 5-7 years).

### Specific skills, knowledge, competencies and training

#### Essential:

- Strong technical knowledge in sustainability in the built environment and energy design.
- Proficiency in IES modelling.
- Ability to manage tasks and meet deadlines under supervision.
- Good communication and presentation skills.

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**Preferable:**

- NABERS assessment experience
- Familiarity with embodied carbon assessments.
- Exposure to BREEAM / WELL / FitWell / LEED / HQM processes.