

Job Title: Mechanical/Sustainability Engineer

Reporting to: Director

Place of work: Princes Risborough

Overall Purpose of the Job: To provide sustainability advice and support from concept through design development on a wide range of interesting and prestigious projects.

The successful candidate will:

- a) Have a first class understanding of renewable technologies and carbon reduction techniques.
- b) Have a keen interest in all aspects of sustainability and sustainable design.
- c) Be able to communicate and interact freely with clients, colleagues, designers and statutory authorities to put ideas across with conviction.
- d) Be able to attend client and design team meetings.
- e) Encourage the use of sustainable technologies on projects where viable.

Key Skills:

- 1. Have a thorough working knowledge of the Building Regulations.
- 2. Be aware of the London Plan with attendant renewables provision.
- 3. Be conversant with the Planning system and the history/interpretation of renewable provision/carbon reduction.
- 4. Be fully conversant with the use of TAS/IES modelling – calculation package.