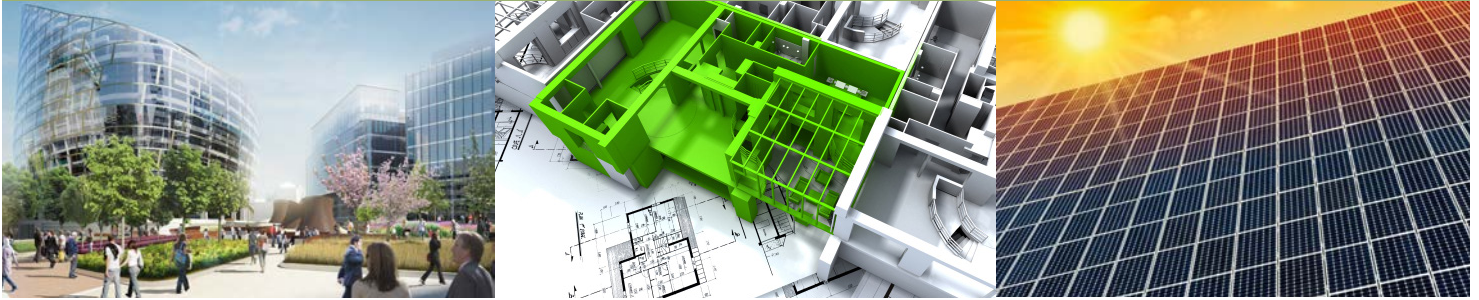


arborConsultancy

Does your chosen renewables consultant or land agent put their money behind their own recommendations? We do, and we make it happen!



Robust and pragmatic renewable energy solutions to maximise carbon savings and financial returns.

ArborConsultancy offers an integrated range of turnkey renewable energy consultancy services designed to generate operational revenue from renewables whilst cost-effectively meeting the onerous carbon reduction challenges of planning regulations.

- Maximise the renewable revenue streams available
- Access to innovative proven technology solutions
- Seamless integration - remove the 'disconnect' from the stages between consultancy and operational deployment
- Have a choice and make the right decision to meet your needs

Making renewables projects happen...



delivering revenue from renewables

Arbor Heat and Power
The Oak Barn, Lodge Farm, Aunby,
Stamford, Lincolnshire, PE9 4EE, United Kingdom

T. +44 (0)1778 590 074
info@arborhp.com
www.arborhp.com



Project master planning

Planning and strategy development are vital components of any project, and can be directly attributable to its success or failure. ArborConsultancy has extensive experience in developing effective carbon reduction strategies, and is able to guide clients through the legislative and planning processes, avoiding the common pitfalls and ensuring that the most suitable approach is adopted.

ArborConsultancy supports organisations in the development and delivery of low carbon strategies, providing integrated, sustainable, low carbon community master plans. From research and development to process management for sustainable construction projects, ArborConsultancy offers the skills and experience needed.

Our strategy development programmes are based on the following fundamental principles:

- Stakeholder Involvement - actively engaging with senior staff and stakeholders.
- Strategic Visioning - developing a pragmatic but inspiring vision with a clear delivery plan.
- Change Management - developing consensus and implementing change.

Energy system selection and design

Centralised grid power generation is extremely carbon intensive and has a substantial impact on a development's carbon footprint. Onsite decentralised generation is increasingly being demanded in response to both planning and regulatory drivers. This is essential for zero and near-zero carbon developments and presents real opportunities to reduce carbon intensity as well as provide additional operational revenues. Investment in onsite generation must ultimately represent a cost effective strategy to provide the long term heating and power requirements of both new and existing buildings.

ArborConsultancy have an in-depth understanding of both the construction and energy markets and understand the technologies available to facilitate decentralised generation, together with their operational context.

Services include:

- Renewable energy technology selection and feasibility
- Advice on financing and incentives for renewable energy
- Operational and life cycle financial modelling for renewable energy assets
- Renewable energy system optimisation and interface design
- Heating distribution systems
- Fuel management strategies
- Grid connection and export arrangements
- Financing and operational management of onsite generation
- ESCo concepts
- District Heating Networks
- Private wire networks



The next steps...

For a free, no-obligation, initial assessment of your project, please email: info@arborhp.com or telephone the Consultancy team on T: 01778 590 074.

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