



clear practical action

## Carbon Smart energy services

Rising energy prices are a matter of significant concern to many organisations, and as a result energy consumption is increasingly a matter which directly impacts your organisation's bottom line. Carbon Smart can help you to get ahead of these costs and manage your consumption more effectively, so that you can identify opportunities for saving money, improving your operations, and stepping into best practice in the energy management field.

### Energy audit

To help you get to grips with where you are, Carbon Smart will review your organisation's energy performance from the ground up. This involves:

- A site audit to identify your current practice with energy management
- Identification of opportunities for improvement
- Quantification of opportunities into energy, carbon and cost savings, so that you can evaluate payback periods
- Production of a tailored and prioritised action plan, so that you can take charge of your energy consumption



### Sub metering strategy

For sites ready to take the next step in monitoring their energy consumption, Carbon Smart can help you develop a sub metering strategy. This will provide:

- Strategic mapping of your metering plan to capture your key energy consumption
- Draft requirements to take to tender
- Aid negotiations with metering providers to ensure value for money in installations

### Energy management

To enable advanced energy management to be embedded in your organisation's practices, Carbon Smart can help you build an internal energy management system which is compliant with international ISO 50001 or BS EN 16001 standards. This involves:

- Supporting your energy management team in understanding the requirements of the standard

- Providing tools to integrate your current management and monitoring systems
- Developing documentation to support the system
- Conducting internal pre-audit checks of the system
- Supporting your energy management team through external pre-audit and audit stages of accreditation

## About Carbon Smart

Founded in 2006, Carbon Smart is a team of carbon and sustainability specialists. Our expertise covers energy efficiency, waste and recycling, green procurement, travel, renewable energy, carbon offsets, carbon management, communications and wider CRC and sustainability issues. We are part of the BPR Group which has delivered practical environmental services to offices in London for 22 years.

We work closely with environmental and energy efficiency experts at the Faculty of the Built Environment at London South Bank University.

## How we engage with clients

At Carbon Smart we commit to:

- Deliver high quality work of real value to our clients
- Have a positive, practical and flexible approach from start to finish
- Provide tailored solutions to best meet clients' needs
- Be available and provide consistent, personal support from a dedicated consultant
- Be the first point of contact for your sustainability related queries