



**Green 2020 Energy and Environmental Services can be categorised into the following 8 key areas:**

**1. Energy Management**

- Auditing of current energy consumption
- Building certification and display certificates DECs and EPCs
- Procedures for the monitoring of energy consumption
- Cost benefit assessment of technologies to reduce consumption
- Data centre: Infrastructure efficiency assessment and benchmarking
- Data centre: Infrastructure efficiency audit.
- Data centre: Design and ongoing management using Green Grid principles for measuring power usage effectiveness and data centre efficiency.
- Facilities Management: the energy consumption within a building: from Energy audits & surveys, to thermographic surveys to Low & Zero-carbon energy solutions.
- Assessment of renewable energy providers
- Assessment and design of carbon offsetting schemes

**2. Carbon Reduction and the Carbon Reduction Commitment**

- Development of a bespoke carbon foot printing tool specific to the activities of the company
- Development of a carbon management programme
- Data collection, recording and reporting of ongoing carbon reductions.
- Support, advice and guidance on Carbon Reduction Commitment (CRC) compliance

**3. Environmental Management and Sustainability**

- Environmental Policy / Statement: Scoping, writing and periodic update of the corporate environmental policy.
- Sustainability programme management and thought leadership
- Installation of an Environmental Management System: Implementation of environmental management systems and preparation for third party audits e.g. ISO14001.
- Identification of Key Performance Indicators and the setting of time related targets.
- Data collection, recording and reporting procedures



#### **4. Green Office Procedures and Tools**

- Design and implementation of an office based environmental improvement strategy to cover all consumables, house keeping, social areas and transport planning
- Print and IT audits

#### **5. Waste Management Systems**

- Review and audit of all wastes, followed by a planned strategy to reduce, re-use and recycle.
- Development of a generic Waste Management System for use at all company locations.

#### **6. Supply Chain and Purchasing**

- On line supplier carbon footprint measurement tools
- Sustainable procurement templates and policies
- Remote measurement of the environmental performance of the supply base
- Procurement process improvement and contract validation.

#### **7. Cultural and Behavioural Change**

- Strategic development of the company: Assessment of how well the company is responding to climate change risks and provision of a strategy for further development. This can also include identification of the exact needs for behavioural change.

#### **8. Training, Internal Training Programmes/Award Schemes and provision of content for intranet**

- Identification of training needs (all levels including senior management)
- Development and implementation of internal training programmes (all levels)
- Development of the internal communication of environmental management systems

To find out more about these services contact:

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