

This policy covers the Singleton Birch group companies. Singleton Birch is committed to achieving continual improvement in its energy performance and operates an energy management system in compliance with the standard BS ISO 50001, 'Energy Management Systems – Requirements with guidance for use'. This forms an integral part of the companies' BS ISO 14001 Environmental Management System and covers energy uses and consumptions associated with product manufacture, company buildings, and workplace vehicles.

The group has diverse activities:

Singleton Birch Lime	Manufacturing calcium oxide and calcium hydroxide from chalk
Birch Energy	Producing green energy from anaerobic digestion.
Birch Solutions	Servicing plant and equipment, providing expertise in the Anaerobic Plant Sector
Birch Chemicals	Manufacturing, and distributing specialty chemicals globally.
Birch Waste	Operation of non-hazardous, high sulphate and inert industrial wastes landfill.

The energy policy covers the delivery of products and services to customers using Singleton Birch Group companies, using approved haulier's or our own service vehicles and equipment.

Singleton Birch shall:

- Improve energy efficiency throughout the business to achieve continual annual reductions in energy consumption and associated CO2 emissions when related to turnover and other metrics, such as m3 of production output, meeting or exceeding agreed energy and carbon reduction targets.
- Maintain a register of opportunities for saving energy, and establish objectives, targets, and action plans to improve energy efficiency and to monitor energy performance, whilst ensuring the availability of information and necessary resources to achieve objectives and energy targets.
- Identify and comply with all relevant legal requirements and other requirements that relate to the companies' activities and use of energy.
- Provide training for company employees to raise awareness on energy related issues.
- Consider life cycle energy performance when undertaking capital projects, and in procuring energy consuming plant equipment and services.
- Consider design activities that support energy performance improvements.
- Conduct planned maintenance of equipment and plant to ensure efficient performance and optimal energy consumption
- Review the performance of the energy management system against objectives at defined intervals to ensure the continued suitability, adequacy, and effectiveness of the system, deciding actions for continual improvement.
- Document and communicate energy data and outcomes of projects to interested parties as appropriate.
- The Singleton Birch Group Board of Directors have responsibility for allocating appropriate resources for the effective implementation and maintenance of the companies BS ISO 50001 energy management system.
- Review this policy on an annual basis at a management review meeting and update as and when required.



Richard Stansfield
Chief Executive Officer

25th January 2023