



Context

Cranfield University's mission is to create leaders in technology and management, unlocking the potential of people and organisations by partnering with business and governments to deliver transformational research, postgraduate education and professional development.

In achieving this mission, it is essential we manage our use of energy in a sustainable manner. Since August 2018 the University's Energy Management System has been certified to the internationally recognised ISO 50001 standard.

Aims

The University set an initial target to reduce greenhouse gas emissions from the University estate by 50% by July 2021 against a 2005 baseline, and aims to be net zero by 2030. We are committed to continually improving our overall energy performance by cutting out wasteful use of energy, improving energy efficiency, purchasing energy-efficient products and services, designing for energy performance improvements and complying with relevant energy legislation and other requirements to which we subscribe.

Approach

The Board for Energy and Environment (BEE) oversees the management of energy across the University estate and holds regular reviews to ensure that adequate progress is being made against these main targets, taking remedial action if not. The Carbon Management Plan underpins this policy, and is regularly reviewed and updated.

The Carbon Management Working Group has representatives from across the University and helps to set short term objectives and tasks in support of this policy.

The Energy & Environment Team in Facilities coordinates and delivers energy management, reporting progress to BEE and the Carbon Management Working Group.

The University provides the necessary resources and information systems to ensure that the targets and objectives are being met. This includes an effective data collection system.

To be successful we need everyone who works, studies or lives with us to help achieve this policy, in particular by:

- being aware of how much energy they are responsible for using
- preventing waste by turning off lights and all other equipment when not needed
- sharing suggestions for cost-effective improvements in energy performance

This policy is communicated within the University and available to the general public, students and all persons working for, in or on behalf of the University.

Approved:

Date:


...24 November 2020.....

Professor Sir Peter Gregson
Chief Executive and Vice-Chancellor



Energy Policy Statement

CU-ENV-POL-02
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