SUSTAINABILITY

Role – The Estates Department’s Sustainability Team provides guidance and practical assistance to enable the University to meet future sustainability challenges; embed good practice across its operations and systems; fulfil its requirements within the University's Environmental Management System; and demonstrate sustainability leadership within the organisation and the sector.

Sustainability Objectives

- Manage and implement operational controls of major aspects of the Environmental Management System
- Identify and ensure compliance with applicable environmental legislation*
- Conduct regular internal environmental audits of key University locations to determine compliance with the environmental management system*
- Provide training to all Estates and university staff on a range of environmental topics appropriate to the role of the individual*
- Monitor and Measure performance against targets and KPIs
- Lead on the commitment of the Sustainable Development Goals Education Accord to embed the goals across all University activities
- Deliver the FutureProof programme across campus to drive sustainability into schools, departments and individuals
- In line with the Sustainability Engagement Strategy, manage a network of sustainability champions and promote sustainability through a series of events and communications
- Develop initiatives to encourage staff and students to adopt sustainable behaviours
- Provide advice and guidance to teams and departments across the University on legal compliance, best practice and opportunities for improvement
- Work with teams across the Estates department to ensure delivery of sustainability objectives

* Objectives delivered in conjunction with the Safety, Health and Environment Unit

Carbon and Water Objectives

- Monitor carbon emissions and produce data for all relevant mandatory reporting schemes, plus selected voluntary reporting schemes
- Measure performance against the University’s Carbon Management Plan 2010-2020
- Aim to retain Carbon Trust Standard accreditation
- Collate utility meter data, report on energy and water consumption, and target any excess use
- Develop and improve the existing metering and reporting by Introducing Automatic Meter Readers (AMR)
- Identify and implement energy, water, and carbon saving projects
- Identify and implement low carbon projects e.g. Combined Heat and Power (CHP), and renewables projects e.g. Solar power
- Monitor and adjust settings of the Building Management Systems (BMS) to ensure efficient operation. Upgrade BMS hardware and controls
- Monitor Water and Foul Drainage systems, to meet planning requirements, and maintain efficient operation

**Contact points**

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Email</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head of Energy and Environment</td>
<td>John Kingsland</td>
<td><a href="mailto:J.E.Kingsland@kent.ac.uk">J.E.Kingsland@kent.ac.uk</a></td>
<td>01227 (8)16096</td>
</tr>
<tr>
<td>Environmental Adviser</td>
<td>Catherine Morris</td>
<td><a href="mailto:C.Morris@kent.ac.uk">C.Morris@kent.ac.uk</a></td>
<td>01227 (82)7647</td>
</tr>
<tr>
<td>Sustainability Coordinator</td>
<td>Emily Mason</td>
<td><a href="mailto:E.Mason-552@kent.ac.uk">E.Mason-552@kent.ac.uk</a></td>
<td>01227 (82)7119</td>
</tr>
<tr>
<td>Services Assistant</td>
<td>Catherine Malone</td>
<td><a href="mailto:C.Malone@kent.ac.uk">C.Malone@kent.ac.uk</a></td>
<td>01227 (8)16473</td>
</tr>
</tbody>
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