

An Event Organised by the Environmental Association for Universities and Colleges
UK SUSTE-TECH project and in collaboration with JISC's Suste-IT project.



Improved Sustainability Across Estates Through The Use of ICT

Location: Imperial College London, South Kensington Campus, London SW7 2AZ.
(ACE extension, Chemical Engineering Lecture Theatre 2)

Date & Time: 30th June, 2011 from 12:30pm - 4:00pm
Registration and refreshments from 12:00pm

The event will provide an opportunity for you to:

- Understand how Estates staff can contribute to minimising the environmental impacts of ICT through the utilisation of more efficient cooling and power supplies to data centres or through supporting new ICT architectures such as thin client.
- Learn about the latest in building management systems, and how timetabling heating and lighting for classrooms will help minimise energy use,
- Gain a better understanding of how energy dashboards and displays can motivate staff and students to reduce their energy use,
- Hear from the PM's of JISC funded Estates led sustainable ICT projects on how their research is changing the way institutions use ICT to monitor energy, waste and water use.
- Network with peers from other universities and colleges with experience of ICT-Estates interactions.



12:00pm - 12:30pm:	Registration with lunch and refreshments.
12:30pm - 12:45pm:	Welcome & Introduction from Nicola Hogan, EAUC's SUSTE-TECH project manager and JISC's Green ICT Programme Manager Rob Bristow.
12:45pm -13:15pm	<i>How ICT Can Create a Leaner and More Sustainable Estate</i> by Professor Peter James, Director, SustelT Project.
13:15pm-13.45pm:	<i>Continuous Optimisation – an Imperial College estates initiative reducing the carbon consumption of plant & services, and how ICT infrastructure underpins the delivery</i> by Kevin Cope, Head of Building Operation, Imperial College London.
13:45pm – 14:15pm:	<i>QMU- The Sustainable Campus</i> by Steve Scott Director of Campus Services and QMU, Edinburgh.
14:15pm – 14:45pm:	<i>RM Utikeyes, Using Real Time Utility Information Effectively – RM & Customer case studies</i> by Dave Everett of RM Education.
14:45pm- 15:15pm	<i>Heat and Light by Time Table</i> by Roland Cross, Leeds Metropolitan University.
15:15pm – 15:45pm	Q&A with Panel of Experts
15:45pm -14:15pm	Refreshments