

www.eauc.org.uk



18th EAUC
Annual Conference
7-9 May 2014



NOTTINGHAM^{NTU}
TRENT UNIVERSITY

1 Thank you to our Sponsors



Thank you to our Sponsors

This year, the EAUC would like to extend our thanks to all of the conference sponsors, in particular Carbon Credentials, our headline sponsor. It is encouraging to see that the enthusiasm to work with this sector is still strong and we thank all sponsors and exhibitors for their support.

Please do take the time to visit our exhibition area located in Newton Forum, Level 0 to find out more about the range of products and services supporting our sector, and be sure to collect their bingo numbers for your chance to win in our prize raffle!

Headline Sponsor



Support Sponsors



Bag Sponsor



Support & Bingo Sponsor



Exchange Area Sponsor



Bag & Lanyard Sponsor



Conference Bingo

sponsored by Interface®

is back again this year and we have some fabulous prizes to give away!

Prizes: The following prizes have kindly been donated by our sponsors:

Carbon Credentials
An Owl CM160
Energy Saving
Wireless Power
Electricity Smart
Monitor

Interface
Sony Smartwatch
Salix
Fairtrade Hamper

Carbon Credentials
A Nyetimber English
Rosé 2009 Sparkling
Wine Gift Box

EAUC
One full delegate pass
to the EAUC Annual
Conference 2015

APT
'Jawbone' Fitness
and Sleep Activity
Tracking Wristband

EAUC
Two tickets to the
prestigious Green
Gown Awards
Ceremony 2014

How it works: Upon registration, you will be given three bingo cards to get you started. Make your way around the exhibition space and when visiting our sponsors and exhibitors, be sure to ask them what their bingo number is. They will then mark your card accordingly.

For each completed card, you will receive one entry into the prize raffle. Completed cards need to have one marked line - horizontal, vertical or diagonal. Hand your completed cards into reception and you will receive a new card to play with. The more stands you visit and the more bingo cards you complete, the more entries you will have in the raffle!

Tip Tip Sponsors have two numbers, so visit them for more chances to win. Good luck!

Raffle prizes will be drawn during the exhibition time on Thursday 8 May from 3.30pm - 4.30pm. All winners need to be present in the room. If a winner is not present, the prize will be re-drawn. The organiser's decision is final. Winners agree to being photographed and pictures use for promotional purposes. The raffle is open to delegates and speakers only (no conference staff or exhibitors/sponsors may participate).



Please feel free to contact the Assured Events team should you have any questions throughout the duration of the Conference, on the following numbers:

Ella Tacey: 07703 681 795
Sarah Haigh: 07808 771 887

Steph Harris: 07595 411 908
Karl Perry: 07946 616 428

Welcome to the Conference



I would like to extend a warm welcome to all attendees at the 2014 Annual Conference. Once again, we have a great mix of content, activities, case studies and real life examples of inspirational success stories that you can take away and apply at your own institution. We've worked hard to build even more Member value into this year's Conference, including extra sessions to help build your self-leadership skills and boost your motivation and resilience - if you haven't yet signed up, visit the registration desk.

We hope that the Conference will inspire you to come up with your very own 'aha' moments that can be recorded in the back of this brochure and used after the Conference. We encourage you to share them with us and your fellow peers as together we can achieve them. Also, we'd like to hear how you succeeded with your 'aha' moments from last year - come to the dedicated EAUC exhibition stand to share your successes with us.

We have three main plenary sessions scheduled from distinguished keynote speakers and two entertaining evening networking events planned which we hope you will get involved with! In particular, I would like to draw your attention to the main plenary on Thursday morning, 'Another Green Revolution? Who now has the sustainability mandate at your university or college.'

This panel keynote links to work undertaken by the EAUC throughout 2013 as the critical interface representing, linking and empowering university and college professional staff with the passion, drive and power of their students. We have even more for these future leaders in this year's 'student day', which is back for the third year, including a 'new professionals' networking session to help students and staff that are new to the sector to make contacts and share ideas.

This year, the Conference Programme Panel (CPP), made up of EAUC Members, has worked tirelessly to ensure that we have a wide range of inspirational Conference sessions available, with topics from within and outside the tertiary education sector. You can select from a range of five topics in each block of sessions which really allows you to tailor your experience to suit your specific job role and experience.

We're confident that there's something for everyone, regardless of where you are on your sustainability journey. I thank the CPP for their valuable input in ensuring the Conference designed by and is for our members.

My sincere thanks are extended to Nottingham Trent University (NTU). The University has worked closely with the EAUC to ensure that our sustainable ethos is maintained throughout the Conference, and as a result have worked to achieve the Gold Food for Life Accreditation for the Conference menu. I hope that you will get involved with the early morning activities that we have planned, which will give you a glimpse into NTU and their campus.

I would encourage you to attend the EAUC's Annual General Meeting (AGM) on Friday in Adams Room, Level 2. As a Member organisation, this provides an important opportunity for you to hear about our ambitions and for you to feed into the future of your Association. It is the strength and support of our Members that drives us forward in achieving our mission to embed sustainability in our sector together.

I would also like to thank our sponsors and exhibitors for their support, especially Carbon Credentials as our Headline Sponsor.

I sincerely hope you enjoy this year's Conference, are inspired with many 'aha' moments and make the most of the valuable networking opportunities available.

Robert Bellfield
Principal, Craven College
EAUC Chair of the Board



Welcome to Nottingham Trent University (NTU)



We are proud to host the EAUC Annual Conference 2014.

Welcome back to NTU. We hosted the inaugural EAUC conference in 1996 and it is heartening to see that the sustainability

agenda has made great strides forward from where it was eighteen years ago. It is now commonplace for successful institutions to make sustainability part of their core mission.

However, in the past year or two, sustainability has become less high profile and progress has been more difficult. I urge you to continue apace. The UK tertiary education sector still has a huge opportunity to lead progress in sustainability and indeed a grave responsibility to act.

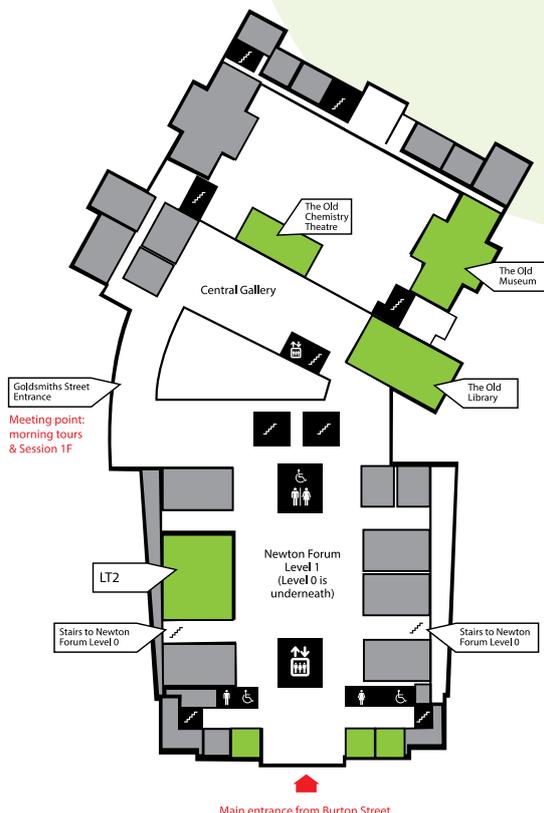
The environmental problems we face present huge challenges but also massive opportunities for creative solutions and constructive change in how we live and work.

Here at NTU, we are working to develop ideas across the whole spectrum of our activity - ranging from cutting-edge research and our Future Factory, which offers creative solutions for any SME in the East Midlands wanting to improve their environmental sustainability, to our Green Academy, through which we deliver a sustainability qualification building critical thinking and creativity.

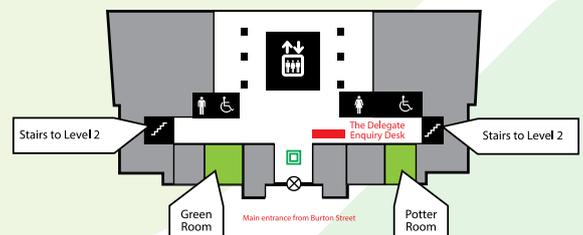
This conference is a great opportunity for you to share your ideas and I hope you enjoy the conference and your visit to NTU.

Professor Neil T Gorman DL
Vice-Chancellor
Nottingham Trent University

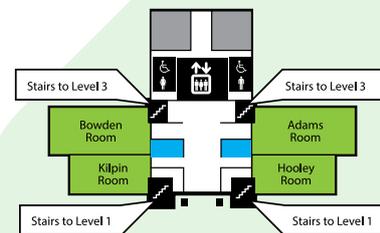
Venue Map



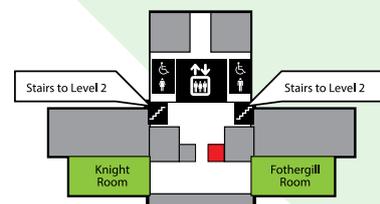
Level 1



Level 2



Level 3



A message from our Headline Sponsor



Carbon Credentials

Hello, and welcome to the EAUC Annual Conference 2014. It is wonderful to see many friends and colleagues from times recent and old gathering here in Nottingham.

Given our enjoyable ongoing working relationships with many tertiary education organisations, and a very real understanding of the daily and long term endeavours in what is an increasingly complex sustainability landscape, I am delighted that Carbon Credentials is fully behind the EAUC 2014 conference as headline sponsor.

We have seen that the only constant in the journey for us as tertiary education energy, sustainability and estates professionals, is change. And what change we have seen over the last 12 months:



- Energy cost volatility
- Increased threat of security of energy supply
- Change in budgetary constraints

- More demands on you to report yet more environmental and sustainable performance metrics
- The increasing volume, variety and velocity of data available to you
- Increased opportunities to engage your senior management to help drive your objectives
- The effects of CRC simplification changes and allowance forecasting

So, what a great time to meet and engage in important conversations and debates around these sizable opportunities and challenges that are really effecting our ability to meet and exceed our environmental and sustainability objectives.

We are thrilled to be supporting such a timely agenda for this year's conference, which we feel accurately addresses the pertinent issues that should be tackled head on.

The themes running through the three days have led us to consider some key questions coming in to the conference:

- How can we engage senior leadership in the sustainability journey?
- How can we build a watertight business case for sustainability?
- What are the highest impact ways to engage academia in order to realise our environmental and sustainability objectives?
- What are the key ingredients needed to turn a Carbon Management Plan into delivered improvement in performance on the ground?
- Collectively, how can we make better use of the data available to us in order to more quickly and effectively realise our sustainability goals?



From our own experience and case studies, we certainly have our views on these questions. We are looking forward to finding out yours.

As part of our commitment to the conference, we have a team of our energy, environmental and sustainability experts here for you to call upon as you see fit. Please feel free to test them, challenge them and pose your most important questions to them - you may be surprised by their answers!

I wish you a valuable and enjoyable time during the conference, and look forward to speaking with as many of you as possible.

Paul Lewis, Director, Carbon Credentials

Conference Programme

Plan your day - use the tick boxes to help plan your day!

Wednesday 7 May

7.15am - 12.00pm	Exhibitor set-up and registration - Newton Forum, Level 0	
9.00am - 5.00pm	Conference registration and enquiry desk - Conference reception area, Level 1	
9.50am - 10.50am	EAUC Member only session: Sustainability sense: how values can help Kilpin Room, Level 2	<input type="checkbox"/>
	<i>Paul Murray, Associate Professor in Sustainability and Sustainable Construction, Plymouth University</i>	
11.00am - 12.00pm	Main Plenary: Embedding Sustainability Across the Institution: Strategies and Challenges Lecture Theatre 2 (LT2) - For more information, see page 11	<input type="checkbox"/>
	<i>Andy Nolan, Director of Sustainability, The University of Nottingham and Sally Hibbert, Associate Professor in Marketing, The University of Nottingham, Jean-Christophe Carteron, Director of Corporate Social Responsibility, Kedge Business School</i>	
12.00pm - 2.30pm	Exhibition - Lunch, Refreshments and Exchanges The lunch and refreshments within the exhibition space allow delegates to maximise their break times by visiting the exhibition stands and networking with key providers/companies within the sector. Also back by popular demand, the Exchanges are 25 minute bite-sized sessions taking place inside the exhibition hall. Remember to visit the exhibition stands to fill out your bingo cards and visit the exchange boards to collect and share information and ideas. <i>Bingo sponsored by Interface.</i>	
	Exchange Sessions - Newton Forum, Level 0	
12.30pm - 12.55pm	Exchange Session 1: You Can't See It? Now You Can! <i>Ann-Marie Cornall, Sales Consultant, Assurance, Lucideon (formerly CICS)</i>	<input type="checkbox"/>
1.00pm - 1.25pm	Exchange Session 2: BREEAM New Construction 2014 <i>Sarah McCarrick, BREEAM Senior Consultant, BRE Global</i>	<input type="checkbox"/>
1.30pm - 1.55pm	Exchange Session 3: Mapping your organisation's journey to a circular economy <i>Stuart Hayward-Higham, Technical Development Director, SITA UK</i>	<input type="checkbox"/>
2.00pm - 2.25pm	Exchange Session 4: Delivering Success From Your Carbon Management Plan <i>Paul Lewis, Director, Carbon Credentials</i>	<input type="checkbox"/>
	Conference Sessions - 2.30 pm - 4.00pm	
	Conference Session 1A: 'Tips and Tools for Creating a Better Future' - a warts and all analysis of the process of change Adams Room, Level 2 <i>Jane Davidson, Director of INSPIRE (Institute for Sustainable Practice, Innovation and Resource Effectiveness), University of Wales Trinity Saint David and Dr Gavin Bunting, Academic lead for INSPIRE, University of Wales Trinity Saint David</i>	<input type="checkbox"/>
	Conference Session 1B: Staff and student training: finding the right fit Bowden Room, Level 2 <i>Jon Emmett, Sustainability Projects Officer, London School of Economics and Political Science and Stephanie Chesters, Sustainability Manager, University College London</i>	<input type="checkbox"/>
	Conference Session 1C: D.I.Y UTravel Active Kilpin Room, Level 2 <i>Chris King, Environmental Manager, University of Hull; Jessica Taylor, Active Travel Officer, University of Hull; Joanna Ward, Universities and Colleges Coordinator, Sustrans</i>	<input type="checkbox"/>



	<p>Conference Session 1D: How you can measure and improve your own sustainability journey Hooley Room, Level 2 <i>Fiona Goodwin, Head of Membership, EAUC; Sue Sipple, Executive Assistant to Chief Financial and Operations Officer, Nottingham Trent University; Grant Anderson, Environmental Manager, Nottingham Trent University and Stephen Sterling, Professor of Sustainability Education, Plymouth University</i></p> <p>Conference Session 1E: How do limbo dancing, landlords and student energy habits link? Fothergill, Level 3 <i>Katy Boom, Director of Environmental Sustainability, University of Worcester and Peng Li, Energize Worcester Project Manager, University of Worcester Students' Union</i></p> <p>Off-Campus Biodiversity Tour 1F: Nottingham Arboretum (meet at Main Reception of the Newton Building, please note this is on Goldsmith Street and is a short walk from the Conference Centre reception) Off Campus - Local Arboretum <i>Christopher Terrell-Nield and Sarah Thorp, Environmental Projects Officer, Nottingham Trent University</i></p>	<input type="checkbox"/>  <input type="checkbox"/> <input type="checkbox"/>
4.00pm - 5.00pm	<p>Meet the exhibitors drinks reception - Newton Forum, Level 0 Your personal invitation to "meet the exhibitors" at this drinks reception. The EAUC is proud to present its 2014 exhibitors. Come and meet the organisations showcasing their products and services supporting the sector as well as promoting their sustainability initiatives. Remember to visit the exhibition stands to fill out your bingo cards and visit the exchange boards to collect and share information and ideas.</p>	
5.00pm - 10.30pm	<p>Cash bar is open - Central Gallery</p>	
5.45pm - 7.00pm	<p>Networking evening event 'Sustainability Storytelling' - Central Gallery With a mix of challenging short stories and some intriguing storytelling activities that will help you in your own work, this networking event will give you the chance to meet old friends, make new ones and have a drink, helping you to get into the swing of things. <i>Malcolm Green and Anthony Nanson</i></p>	<input type="checkbox"/>
7.00pm - 10.30pm	<p>Buffet dinner - Central Gallery An opportunity to network with other attendees at the Conference, whilst enjoying a buffet dinner <i>Table centrepieces kindly sponsored by Nottingham Trent University and provided by Flower Pod, a division of Reach Learning Disability which supports adults with learning disabilities in Nottinghamshire; Flower Pod is an environmentally friendly English grown cut flower business, offering valuable training opportunities within the community to these adults.</i></p>	



<h2 style="text-align: center;">Thursday 8 May - Welcome to Student Day!</h2>		
7.30am - 8.30am	<p>Early morning tours/activities Choose from Handball, Cycling Tour or Yoga. The activity start and finish point will be the Main Reception of the Newton Building, please note this is on Goldsmith Street and is a short walk from the Conference Centre reception.</p>	
8.30am - 6.00pm	<p>Conference registration and enquiry desk - Conference reception area, Level 1 <i>Visit the exchange boards before the Main Plenary</i></p>	
9.00am - 10.00am	<p>Main Plenary: Another Green Revolution? Who now has the sustainability mandate at your university or college Lecture Theatre 2 (LT2) - For more information, see page 11</p> <p>Preceded by a short presentation and video from our headline sponsor, Carbon Credentials <i>Ann Finlayson, Director, SEEd; Andrew Darnton, Adrandia; Dom Anderson, Vice President (Society and Citizenship), NUS; Felix Spira, Executive Director and Co-founder, rootAbility; Sara Parkin OBE, Founder Director and Trustee of Forum for the Future and Steve Egan, Deputy Chief Executive, Higher Education Funding Council for England (HEFCE)</i></p>	<input type="checkbox"/>

Plan your day - use the tick boxes to help plan your day!

Thursday 8 May - Welcome to Student Day!

10.00am - 11.30am **Refreshments, Exhibition and Exchanges**
 Refreshments within the exhibition space allow delegates to maximise their break times by visiting the exhibition stands and networking with key providers/companies within the sector. Also back by popular demand, the Exchanges are 25 minute bite-sized sessions taking place inside the exhibition hall. Remember to visit the exhibition stands to fill out your bingo cards and visit the exchange boards to collect and share information and ideas. *Bingo sponsored by Interface.*



10.00am - 11.15am **New Professionals Networking Opportunity: Enables new professionals to come together to form a network, provide support on key discussion points, share ideas and build connections** Hooley Room, Level 2
Jo Kemp, Green Impact Programme Manager, NUS; Marissa Watts, Head of Change Partnerships, Change Agents UK and Philippa Calver, Sustainability Project Officer, Keele University

Exchange Sessions - Newton Forum, Level 0

10.00am - 10.25am **Exchange Session 5: Dare to Dream**
Kirsti Norris, Sustainability Trainer, Facilitator and Consultant, Action for Sustainability Ltd



10.30am - 10.55am **Exchange Session 6: The top 5 tools for boosting your recycling rates and cutting waste contract costs. HINT: I used them successfully and didn't have to spend any money**
Daniel O'Connor, WARPit

11.00am - 11.25am **Exchange Session 7: Storytelling and active listening as tools of empathy**
Malcolm Green and Anthony Nanson

Conference Sessions - 11.30am - 12.30pm

Conference Session 2A: Making the links: Bringing together Enterprise and Sustainability Education Adams Room, Level 2
Martin Wiles, Head of Sustainability, University of Bristol; Dave Jarman, Head of Enterprise Education, University of Bristol; Aisling Tierney, Student, University of Bristol and Chris Willmore, Academic Director, University of Bristol



Conference Session 2B: From Manatees to Smileys - How energy visualisation can work for you Bowden Room, Level 2
Dr. Richard Bull, Senior Researcher, De Montfort University (DMU) and Dr. Neil Jennings, Programme Manager - Student Switch Off, National Union of Students

Conference Session 2C: Engaging the University of Leeds with an integrated Sustainability Strategy Kilpin Room, Level 2
Dr. Louise Ellis, Head of Sustainability, University of Leeds and James Dixon-Gough, Sustainability Officer, University of Leeds

Conference Session 2D: Collaborations in socially responsible procurement
 Hooley Room, Level 2
Stephen Connor, Process and Best Practice Co-ordination Manager, APUC and Jim Cranshaw, Labour Rights Manager, People & Planet



Conference Session 2E: Embedding sustainability in small and specialist institutions
 Fothergill Room, Level 3
Peter Bingham, Director of Operations, Royal Central School of Speech and Drama

12.30pm - 2.00pm **Lunch, Exhibition and Raising the Sustainability Bar**
 The Sustainability Bar is an opportunity for the headline and support sponsors to meet with delegates in pre-arranged meetings. Remember to visit the exhibition stands to fill out your bingo cards and visit the exchange boards to collect and share information and ideas. *Bingo sponsored by Interface.*



Exchange Sessions - Newton Forum, Level 0

1.00pm - 1.25pm	Exchange Session 8: Managing waste wisely - a guide to joint procurement for waste management <i>Rebecca Bennett, Environment and Sustainability Officer, University of Salford</i>	<input type="checkbox"/>
1.30pm - 1.55pm	Exchange Session 9: The Elephant in the Room? <i>Steve Marsden, Sustainability Officer, University Campus Suffolk</i>	<input type="checkbox"/>

Conference Sessions - 2.00pm - 3.30pm

	Conference Session 3A: Sustainable university retrofits: challenges, opportunities, user engagement and lessons learnt Adams Room, Level 2 <i>Dr Mike Entwisle, Education Sector Director, Buro Happold and Dr. Mark Dowson, Sustainability Engineer, Buro Happold</i>	<input type="checkbox"/>
	Conference Session 3B: Engaging students through Student Wisdom Councils Bowden Room, Level 2 <i>Andrea Gewessler, Director, Change that Matters and Kirsti Norris, Sustainability Trainer, Facilitator and Consultant, Action for Sustainability Ltd</i>	<input type="checkbox"/>
	Conference Session 3C: Ethical Investment and the Carbon Bubble Kilpin Room, Level 2 <i>Louise Hazan, Campaigns Manager, People and Planet and a panel of speakers including Dr James Corah, investment analyst, CCLA Investment Management and Secretary, Church Investors Group and Simon Howard, Chief Executive of UKSIF (UK Sustainable Investment Forum)</i>	<input type="checkbox"/>
	Conference Session 3D: Inside out and upside down Hooley Room, Level 2 <i>Professor Peter Vujakovic, Chair of Biodiversity Working Group /Ecology Research Group, Canterbury Christ Church University and Dr Nicola Kemp, Associate Lecturer (Childhood Studies), CCCU</i>	<input type="checkbox"/>
	Conference Session 3E: Carrot before the stick. Delivering the UCCCfS in Scotland Fothergill Room, Level 3 <i>Jamie Pearson, Sustainability / Environmental Advisor, Edinburgh Napier University and Sarah Lee, Scotland Manager, EAUC</i>	<input type="checkbox"/>

2.15pm - 3.15pm	EXHIBITORS/SPONSORS ONLY EXCHANGE SESSION: Top tips on how to work with Universities and Colleges - not to be missed! Newton Forum - Level 0 <i>Andy Nolan, Director of Sustainability, The University of Nottingham and Robert Bellfield, Principal, Craven College</i>	<input type="checkbox"/>
-----------------	--	--------------------------

3.30pm - 4.30pm	Exhibition, Refreshments and Exhibitor Raffle Visit the exchange boards to collect and share information and ideas. The bingo prize draw will take place during this break so don't forget to hand in your completed cards! <i>Bingo sponsored by Interface.</i>	
-----------------	--	--



Conference Sessions - 4.30pm - 6.00pm

	Conference Session 4A: HEFCE's Sustainable Development Framework Adams Room, Level 2 <i>Andrew Smith, Head of Estates and Sustainable Development, HEFCE and Jamie Agombar, Ethical and Environmental Manager, NUS. Chaired by Andrew Darnton, Adranda</i>	<input type="checkbox"/>
	Conference Session 4B: Transformation through partnership: the Students' Green Fund Bowden Room, Level 2 <i>Emily Thompson-Bell, Students' Green Fund Programme Manager, National Union of Students, Norrie Blackeby, Students' Green Unit Manager, University of Exeter Students' Guild; Teresa Kennard, Sustainability Manager, Southampton University Students' Union; and Christina Donovan, Students' Union Coordinator, Wigan and Leigh College</i>	<input type="checkbox"/>





BEEN INSPIRED? Don't forget to write your 'aha' moments on the inside back cover!

Plan your day - use the tick boxes to help plan your day!

Conference Sessions - 4.30pm - 6.00pm

Conference Session 4C: Future proofing student outcomes Kilpin Room, Level 2
 Andrea Gewessler, Director, Change that Matters; Kirsti Norris, Sustainability Trainer, Facilitator and Consultant, Action for Sustainability Ltd and Pam Reynolds, Sustainability Manager, Blackpool and the Fylde College

Conference Session 4D: How to avoid a riot while embedding highly segregated waste collections Hooley Room, Level 2
 Dean Drobot, Energy and Environment Manager, University of Strathclyde and Catalina Silva Plata, Environmental Intern, University of Strathclyde

Conference Session 4E: Student-led initiatives on ESD and Coops from Universities of Bristol and Edinburgh Fothergill Room, Level 3
 Aine Kavanagh, Student Director of the SHRUB Coop, University of Edinburgh; Aisling Tierney, Postgraduate Student Intern, University of Bristol; Martin Wiles, Head of Sustainability, University of Bristol and David Somervell, Head of SRS Futures, University of Edinburgh



6.00pm - 7.15pm **Free time for informal meetings, catching up with colleagues or getting ready!**

6.30pm **Cash bar is open** - Central Gallery

8.00pm **Conference Gala Dinner** - Central Gallery - 3 course dinner, DJ, entertainment and dancing (cash bar available)

Kindly sponsored by  **Carbon Credentials**

Table centrepieces kindly sponsored by Nottingham Trent University and provided by Flower Pod, a division of Reach Learning Disability which supports adults with learning disabilities in Nottinghamshire; Flower Pod is an environmentally friendly English grown cut flower business, offering valuable training opportunities within the community to these adults.



Friday 9 May

8.00am - 9.00am **Early morning tours/activities**

Choose from Handball, Cycling Tour or Yoga. The activity start and finish point will be the Main Reception of the Newton Building, please note this is on Goldsmith Street and is a short walk from the Conference Centre reception.

8.30am - 1.00pm **Conference registration and enquiry desk** - Conference reception area, Level 1

Visit the exchange boards before the Main Plenary

Conference Sessions - 9.00am - 10.15am

Conference Session 5A: Shaping Futures - the role of senior strategic leadership Knight Room, Level 3
 Doug Parkin, Programme Director, Leadership Foundation for Higher Education

Conference Session 5B: Our hearts were in our mouths... and other good food stories Bowden Room, Level 2
 Hannah Smith, Green League Manager, People & Planet and Suzi Gammon, Catering Mark Relationships Manager, Soil Association

Conference Session 5C: Herding Cats - learn how you can do it too...
 Kilpin Room, Level 2
 Dr. Andrew Smith, Director, ZapCarbon Ltd and John Bailey, Environmental Manager, University of London



	<p>Conference Session 5D: Research into action: creating a Living Lab Hooley Room, Level 2 <input type="checkbox"/></p> <p><i>Claire Hopkins, Living Laboratory for Sustainability Coordinator, University of Cambridge Environment and Energy Section and Bryn Pickering, Student, University of Cambridge</i></p> <p>Conference Session 5E: Building the Best Business Cases Fothergill Room, Level 3 <input type="checkbox"/></p> <p><i>Dr Emma Fieldhouse, Environmental Manager, University of Leicester; John Hindley, Head of Environmental Strategy, Manchester Metropolitan University and Andrew McKenzie, Enterprise Sales Manager, Schneider Electric UK</i></p>	
<p>10.20am - 11.45am</p>	<p>EAUC AGM Adams Room, Level 2 <input type="checkbox"/></p> <p>Please note that all delegates are welcome to attend; refreshments will be available within the room</p>	
<p>11.50am - 12.50pm</p>	<p>Main Plenary: The Psychology of Engagement Lecture Theatre 2 (LT2) <input type="checkbox"/></p> <p>- For more information, see page 11</p> <p><i>Damian Hughes, Professor of Organisational Behaviour, Manchester Metropolitan University</i></p>	
<p>12.50pm</p>	<p>Conference concludes: Takeaway lunch provided at the delegate registration desk to collect on your way out</p>	
<p>1.00pm - 2.20pm</p>	<p>EAUC Member only session: Sustainability is an inside job - How to boost motivation and resilience within you and your team. If you have booked onto this session you can collect your lunch within the room. Kilpin Room, Level 2 <input type="checkbox"/></p> <p><i>Paul Harris, Communication Specialist & Executive Coach and Jules Mitchell, Happiness Coach and Stress Management Consultant</i></p>	



Interface

Net Effect™

Net Effect™, our new range of carpet tiles is a poignant reminder that beautiful design goes beyond product, to the story behind it. Inspired by the ocean's life-giving power and its plight, Net Effect provides a subtle reflection of the sea's surface, its swirling currents, depth of colour and its ever-changing form.

To learn more call +44 (0)1274 698503, email marketing@interface.com or join in at: www.interface.com, #Ifneteffect



Net Effect is available as 50 x 50 cm Squares and 100 x 25 cm Planks

Main Plenaries

Plan your day - use the tick boxes to help plan your day!

Embedding Sustainability Across the Institution: Strategies and Challenges

There are widespread calls for corporate responsibility within institutions to move from their traditional focus on environmental management towards more encompassing strategies that address corporate responsibility and sustainability across core activities. Much groundwork has been done to provide frameworks to facilitate this shift. But how are the principles of managing for sustainability transformed into workable strategies and practices that become integral to institutional culture? In this session, Sally Hibbert and Andy Nolan explore ways to approach the development and implementation of a comprehensive institution wide strategy for sustainability and the

challenges along the way.

Jean-Christophe Carteron will then share the new global development: 'The Sustainability Literacy Test'.

Speakers: Sally Hibbert Associate Professor in Marketing, The University of Nottingham and Andy Nolan, Director of Sustainability, The University of Nottingham, Jean-Christophe Carteron, Director of Corporate Social Responsibility, Kedge Business School

Time: Wednesday 7 May, 11.00am - 12.00noon
Location: Lecture Theatre 2 (LT2)

Another Green Revolution? Who now has the sustainability mandate at your university or college

Preceded by a short presentation from our headline sponsor, Carbon Credentials.

The EAUC has positioned itself at the interface of staff and students where we can meet, engage and find new models of leadership for sustainability. However we have much to learn about engagement and empowerment to get it right. Do we really know where we are heading or what success looks like?

Are we simply passing the baton over to students to have the institution's sustainability mandate or is there a more powerful, and possibly more sustainable relationship in a partnership between staff and students? Might it be a student-driven and staff-supported sustainability mandate that empowers students to unleash their transformative potential?

This keynote panel session will explore this subject in more detail and attempt to answer these questions. The session will start with each of our speakers contributing a 5 minute Thought-Piece, followed by a vigorous dialogue between Iain Patton (EAUC CEO) as Chair, the Panel and Conference delegates.

Speakers: Ann Finlayson, Director, SEEd; Andrew Darnton, Adranda; Dom Anderson, Vice President (Society and Citizenship), NUS; Felix Spira, Executive Director and Co-founder, rootAbility; Sara Parkin OBE, Founder Director and Trustee of Forum for the Future and Steve Egan, Deputy Chief Executive, Higher Education Funding Council for England (HEFCE)

Time: Thursday 8 May, 9.00am - 10.00am
Location: Lecture Theatre 2 (LT2)

The Psychology of Engagement

There are three types of people in the world:

- Those that make things happen
- Those that watch what happened
- And those who say, "What happened?"

Professor Damian Hughes will demonstrate how we make things happen, show courage, passion, resilience and the will to win, whatever the challenge and help ensure that you fall into the first category! Through his interviews and work with successful well known modern day achievers who have shared their

approach to leadership, Hughes will provide practical examples of how you can apply the same approaches in your organisation and inspire your team to raise their game and achieve your targets, whether you are seeking measurable outputs or changes in behaviour.

Speaker: Damian Hughes, Professor of Organisational Behaviour, Manchester Metropolitan University

Time: Friday 9 May, 11.50 pm - 12.50 pm
Location: Lecture Theatre 2 (LT2)

Keynote Speakers



Dom Anderson
Vice President (Society and Citizenship), NUS

Dom represents seven million students across the UK, promoting and extending their rights as citizens within their wider communities. Dom leads a vast range of ethical and environmental campaigns to green campuses, curriculums and communities, working on the mandate that 80% of students want their institutions to be doing more on sustainability.



Andrew Darnton
Director, Adranda

Andrew Darnton is an independent researcher, specialising in desk research studies, behaviour change practice and theory, and audience segmentation. Andrew established AD Research & Analysis in 2002 and since then, they have worked with the vast majority of central government departments, as well as the devolved governments, associated agencies, universities, and NGOs.



Steve Egan
Deputy Chief Executive, Higher Education Funding Council for England (HEFCE)

Steve Egan is Deputy Chief Executive of the Higher Education Funding Council for England, the agency responsible for distributing public funding for teaching and research to higher education institutions (HEIs). Steve's interests include leadership, governance and management in HEIs, sustainable development, equality and diversity and improving efficiency through, for example, better human resource management, asset utilisation or procurement.



Ann Finlayson
Director, SEEd

Ann has worked in the environmental and education field for over 30 years. After a stint as a countryside ranger in Scotland, she began travelling the world teaching, facilitating and consulting in places such as Papua New Guinea, Australia and Canada. She was Head of Education/Social Change at WWF-UK and the Commissioner for Education and Capability Building for the Sustainable Development Commission (2005-2010).



Sally Hibbert
Associate Professor in Marketing, The University of Nottingham

Sally is an Associate Professor in Marketing at The University of Nottingham. Her research and teaching focus on consumer behaviour, with a particular focus on ethical and sustainable consumption and the interface between marketing and society.



Damian Hughes
Professor of Organisational Behaviour, Manchester Metropolitan University

Professor of Psychology at Manchester Metropolitan University and a former sports psychologist for Manchester United and England rugby teams, Professor Damian Hughes works within the UK's worst schools as well as in international business end elite sport, including Premier League football and rugby, helping to create winning cultures.



Andy Nolan
Director of Sustainability, University of Nottingham

As Director of Sustainability at The University of Nottingham Andy is responsible for providing strategic direction to the University and for delivery of a comprehensive and progressive sustainability strategy, further developing and embedding sustainability to improve the University's campus, curriculum and community sustainability.



Sara Parkin OBE
Founder Director and Trustee of Forum for the Future

Sara Parkin is a Founder Director of Forum for the Future, Chair of the Richard Sandbrook Trust and a Trustee of the St Andrews Prize. She sits on the board of the European Training Foundation and is a member of the Advisory Committee for Finance South-East Community Fund.



Felix Spira
Executive Director and Co-founder, rootAbility

During his studies at Maastricht University, Felix Spira co-founded the student-driven Maastricht University Green Office. Inspired by the successes of the Green Office, he co-founded rootAbility together with five friends.

Conference Sessions



Look out for the Health and Wellbeing icon; this stream is about incorporating elements such as nutrition, occupational health, activity and fitness into the programme.



Look out for the Green Gown Awards icon; we're committed to sharing and disseminating sustainability excellence recognised at the Green Gown Awards (dissemination supported by HEFCE). Many of the case studies being used in this year's Conference sessions are either Green Gown Award winners or highly commended entries.

Early morning tours/activities - Handball, Cycling Tour or Yoga

The activity start and finish point will be the Main Reception of the Newton Building, please note this is on Goldsmith Street and is a short walk from the Conference Centre reception

Time: Thursday 8 May, 7.30 am - 8.30 am and Friday 9 May, 8.00 am - 9.00 am
Location: Main Reception, Newton Building, Goldsmith Street



There will be several conference sessions running concurrently. Please select the session you wish to attend from those listed. All sessions have been created with both higher and further education institutions in mind making them relevant to all delegates.

Competency levels

We have the following identifiers to help make selecting a session as easy as possible:

“starting out” (new to the topic - basic level of knowledge)

“on the road” (some experience of the area and looking to advance)

“more advanced” (competent but looking for new approaches)



Estates and Operations

Plan your day - use the tick boxes to help plan your day!

Conference Session 1C: D.I.Y UTravel Active

Design your own ‘Velocampus’. What changes can you make to minimise the environmental impact of student and staff commuter travel at the same time as promoting sustainability and improving their health and wellbeing? We will give you the opportunity to design, using models and a budget, a campus where active travel (walking and cycling) is facilitated and there are visible incentives to change the way people are travelling. Taking the Hull UTravel Active project as a case study, we will

give ideas, information on funding opportunities, examples of success and a Q&A session.

Speakers: Chris King, Environmental Manager, University of Hull; Jessica Taylor, Active Travel Officer, University of Hull; Joanna Ward, Universities and Colleges Coordinator, Sustrans

Time: Wednesday 7 May, 2.30pm - 4.00pm
Location: Kilpin Room, Level 2
Level: All

Off-Campus Biodiversity Tour 1F: Nottingham Arboretum

The tour will be located in the Nottingham Arboretum. Interesting and unusual trees will be visited and biodiversity management techniques to attract native wildlife will be discussed.

Thorp, Environmental Projects Officer, Nottingham Trent University

Time: Wednesday 7 May, 2.30pm - 4.00pm
Location: Off Campus
Level: All

Speakers: Christopher Terrell-Nield and Sarah



Conference Session 2B: From Manatees to Smileys - How energy visualisation can work for you

DMU has over the past few years developed a series of innovative approaches to visualising energy data and communicating energy use to students and staff. This has included the Green Gown winning Greenview and the current Smartspaces project.

This session will explain how these projects were developed and the lessons learnt from our approach. The session will also feature information on the way that the Student Switch Off campaign has communicated energy data in the past and showcase future plans to incorporate real-time

energy visualisation within UK and European Universities.

Speakers: Dr. Richard Bull, Senior Researcher, De Montfort University (DMU) and Dr. Neil Jennings, Programme Manager - Student Switch Off, National Union of Students

Time: Thursday 8 May, 11.30am - 12.30pm

Location: Bowden Room, Level 2

Level: More advanced

Conference Session 3A: Sustainable university retrofits: challenges, opportunities, user engagement and lessons learnt

Buro Happold's Sustainability team have worked on a number of University refurbishment projects, each presenting their own unique set of challenges and opportunities.

This session will give an overview of the different approaches to retrofitting these buildings, covering the importance of user engagement, building performance evaluation, environmental rating systems vs. bespoke sustainability frameworks,

as well as embodied and operational carbon assessments.

Speakers: Dr Mike Entwisle, Education Sector Director, Buro Happold and Dr. Mark Dowson, Sustainability Engineer, Buro Happold

Time: Thursday 8 May, 2.00pm - 3.30pm

Location: Adams Room, Level 2

Level: On the road / More advanced

Conference Session 4D: How to avoid a riot while embedding highly segregated waste collections

Background: The University of Strathclyde have developed a highly segregated system for collecting food waste, paper, plastic packaging, metals and foils, and glass, which has been rolled out at room level alongside the phasing out of desk side containers. We have diverted 100% of our waste from landfill and achieved a recycling rate of 85%.

A key to success has been the strategic engagement of Department Heads and the participation of student waste auditors.

Aim: To offer delegates a 'strategic template' for delivering a successful pervasive source segregated waste collection system.

Key themes:

- Engaging Heads of Departments
- Student and staff engagement

- Infrastructure: costs and lessons learned
- Student led contamination and content audits
- Contractor data: the power of good reporting

Delegate Deliverables:

- A takeaway 'strategic template'
- Practical information on e.g. segregated waste planning, costs, timescales, pitfalls.

Speakers: Dean Drobot, Energy and Environment Manager, University of Strathclyde and Catalina Silva Plata, Environmental Intern, University of Strathclyde

Time: Thursday 8 May, 4.30pm - 6.00pm

Location: Hooley Room, Level 2

Level: More advanced



**BEEN
INSPIRED?**

Don't forget to write your 'aha' moments on the inside back cover!

Conference Session 5B: Our hearts were in our mouths... and other good food stories

People come together around food... so what opportunity does the 'good food' agenda bring to our FHE communities?

We'll tell 3 sumptuous tales: a Student Coop, a University Chef, and the Soil Association's dream. We'll ask what it takes to make the leap from yearly catering budgets - to a culture of 'good food' with sustainable development longevity at its heart.

Speakers: Hannah Smith, Green League Manager, People & Planet and Suzi Gammon, Catering Mark Relationships Manager, Soil Association

Time: Friday 9 May, 9.00am - 10.15am

Location: Bowden Room, Level 2

Level: More advanced



Leadership and Governance

Plan your day - use the tick boxes to help plan your day!

Conference Session 1D: How you can measure and improve your own sustainability journey

This session will provide you with a tool - that is free to EAUC Members - that can measure and provide you with an easy to use tool to help you map and improve sustainability in your institution. Two institutions will share with you how using the whole institution approach has made a difference to their sustainability journey.

This session will provide you with the knowledge and tools to really make an impact at your institution regardless of where you are starting from.

Speakers: Fiona Goodwin, Head of Membership, EAUC; Sue Sipple, Executive Assistant to Chief Financial and Operations Officer, Nottingham Trent University; Grant Anderson, Environmental Manager, Nottingham Trent University and Stephen Sterling, Professor of Sustainability Education, Plymouth University

Time: Wednesday 7 May, 2.30pm - 4.00pm

Location: Hooley Room, Level 2

Level: All

Conference Session 2C: Engaging the University of Leeds with an integrated Sustainability Strategy

With the completion of our sustainability strategy, the University of Leeds would like to share its journey through the strategy development process, from conception, engagement and launch.

Join with us to share our experiences, the engagement journey and our exciting themes that will drive real change at the University of Leeds. Inspiring collaboration for a positive future.

Speakers: Dr. Louise Ellis, Head of Sustainability, University of Leeds and James Dixon-Gough, Sustainability Officer, University of Leeds

Time: Thursday 8 May, 11.30am - 12.30pm

Location: Kilpin Room, Level 2

Level: On the road

Conference Session 2E: Embedding sustainability in small and specialist HEIs

An exploration of the unique challenges faced by small and specialist institutions in developing their approach to sustainability.

Speaker: Peter Bingham, Director of Operations, Royal Central School of Speech and Drama

Time: Thursday 8 May, 11.30am - 12.30pm

Location: Fothergill, Level 3

Level: Starting out / On the road



Conference Session 3C: Ethical Investment and the Carbon Bubble

“What’s the carbon bubble?”
“Can investments in fossil fuels ever be considered ethical or financially prudent?”
“Why would institutions interested in tackling climate change finance the very industry causing it?”

These questions and others are being raised by investors, academics and students globally as part of the movement to divest universities from fossil fuels. Modelled on the 1980s anti-apartheid movement, Fossil Free campaigns have already spread to 40+ UK campuses and 400 worldwide in under a year.

This panel will bring together perspectives from the finance and tertiary education sector to debate the

role of our institutions’ investments in creating a safe, clean energy future.

Speakers: Louise Hazan, Campaigns Manager, People and Planet and a panel of speakers including Dr James Corah, Investment Analyst, CCLA Investment Management and Secretary, Church Investors Group and Simon Howard, Chief Executive of UKSIF (UK Sustainable Investment Forum)

Time: Thursday 8 May, 2.00pm - 3.30pm

Location: Kilpin Room, Level 2

Level: Starting out / On the road

Conference Session 3E: Carrot before the stick. Delivering the UCCCfS in Scotland

The Universities and Colleges Climate Commitment for Scotland (UCCCfS) is a tried and tested model that continues to support Scottish institutions structure their approach and publically report on all aspects of environmental progress.

By capturing curricular to carbon activity, reporting qualitative and quantitative information on progress made within the college and university sector, the workshop will provide attendees with an overview of the holistic reporting process developed, insight into the connections made between the UCCCfS and

other frameworks, explanation of the lessons learned in terms of reporting throughout Scottish institutions and last but not least, invite interactive feedback and discussion on reporting in general.

Speaker: Jamie Pearson, Sustainability / Environmental Advisor, Edinburgh Napier University and Sarah Lee, Scotland Manager, EAUC

Time: Thursday 8 May, 2.00pm - 3.30pm

Location: Fothergill, Level 3

Level: All

Conference Session 4A: HEFCE’s Sustainable Development Framework

HEFCE wants sustainable development to be central to higher education and to support and encourage universities. A new framework is being published outlining how HEFCE intends to do this.

This session will give an overview of the new framework and gather views on where priorities should lie and how actions should be delivered.

Speakers: Andrew Smith, Head of Estates and Sustainable Development, HEFCE and Jamie Agombar, Ethical and Environmental Manager, NUS. Chaired by Andrew Darnton, Adranda

Time: Thursday 8 May, 4.30pm - 6.00pm

Location: Adams Room, Level 2

Level: All



**BEEN
INSPIRED?**

Don’t forget to write your ‘aha’ moments on the inside back cover!

Conference Session 5A: Shaping Futures - the role of senior strategic leadership

The sustainability champion working from within is a wonderful thing to recognise, but if colleges and universities are to really change and become beacons of good practice sustainability must become part of the core purpose of senior leaders. This session will explore and discuss the conundrum of how to move sustainability to the centre-ground of leadership, the arguments to make, the rhetoric to

use, and the strategic levers to exploit.

Speaker: Doug Parkin, Programme Director, Leadership Foundation for Higher Education

Time: Friday 9 May, 9.00am - 10.15am
Location: Adams Room, Level 2
Level: On the road / More advanced

Conference Session 5E: Building the Best Business Cases

Picture this: you need more resources in terms of cash and staff so how can you convince your boss to give you what you need? Join this interactive workshop where you will pick up tips for writing successful business cases, see some live examples and contribute to a group discussion.

With carbon, energy, staffing and biodiversity business case examples, Dr Emma Fieldhouse (University of Leicester), Dr John Hindley (MMU) and Andrew McKenzie from Schneider Electric will use your expertise as well as their own to help to

build a template for best practice for the sector.

Speakers: Dr Emma Fieldhouse, Environmental Manager, University of Leicester; John Hindley, Head of Environmental Strategy, Manchester Metropolitan University and Andrew McKenzie, Enterprise Sales Manager, Schneider Electric UK

Time: Friday 9 May, 9.00am - 10.15am
Location: Fothergill Room, Level 3
Level: All



Learning, Teaching and Research

Plan your day - use the tick boxes to help plan your day!

Conference Session 1A: 'Tips and Tools for Creating a Better Future' - a warts and all analysis of the process of change

The session focuses on the systemic approach to embedding sustainability taken by the University of Wales Trinity Saint David (UWTSD), winner of last year's Guardian Award for Sustainability.

The UWTSD University Group includes two FE colleges, so the approach is relevant in HE and FE. The University started from a very low base and hopes its learning process is replicable.

The core elements of transformation include the business case to win governor support, the establishment of a Sustainability Directorate, Students' Charter commitments, a staff sustainability

skills survey and faculty plans to introduce 15% minimum sustainability content into all students' university experience.

Speakers: Jane Davidson, Director of INSPIRE (Institute for Sustainable Practice, Innovation and Resource Effectiveness), University of Wales Trinity Saint David and Dr Gavin Bunting, Academic lead for INSPIRE, University of Wales Trinity Saint David

Time: Wednesday 7 May, 2.30pm - 4.00pm
Location: Adams Room, Level 2
Level: All



**BEEN
INSPIRED?**

Don't forget to write your 'aha' moments on the inside back cover!

Salix is delighted to be attending the EAUC conference 2014

- We have been working with higher and further education since 2006 and have funded over 4570 energy projects valued at over £121 million
- Salix is helping the sector save more than £456 million and 2.5 million tonnes of CO₂ over the lifetime of the projects
- We currently have 100% interest-free capital finance available for energy efficient projects which is available for universities and colleges in England, Scotland and Wales

Come and visit our stand!

Salix Finance is an independent, not for profit company funded by The Department for Energy and Climate Change, The Welsh Assembly Government and The Scottish Government. Salix works in partnership with The Higher Education Funding Council for England on its Revolving Green Fund.

Tel: 020 7406 7620
Email: lucinda.green@salixfinance.co.uk



WWW.SALIXFINANCE.CO.UK



- ✓ Award winning design and build for existing or new data centres.
 - ✓ Energy and environmental solutions to save you money.
- ✓ Whatever your data centre requirements we have the experience and expertise to deliver.
 - ✓ Energy efficient sustainable solutions.
 - ✓ Winner DCD Micro Data Centre Award

Conference Session 2A: Making the links: Bringing together Enterprise and Sustainability Education

Chalk and cheese or different ways into similar agendas? This session explores what happened when people involved in sustainability or enterprise at over 20 Universities shut themselves away together for a day. They identified opportunities for collaboration within institutions to increase effectiveness in delivering skills/attributes, interdisciplinarity, creative future thinking, real world complex problem solving and practical action.

We need to learn what we share - and don't, how to work together, what is enterprise even? We promise some light bulb moments and ideas for reaching

the parts you've never reached before. 2013 Bristol University Green Gown Award winners challenge us to dare...

Speakers: Martin Wiles, Head of Sustainability, University of Bristol; Dave Jarman Head of Enterprise Education, University of Bristol; Aisling Tierney, Student, University of Bristol and Chris Willmore, Academic Director, University of Bristol

Time: Thursday 8 May, 11.30am - 12.30pm

Location: Adams Room, Level 2

Level: More advanced / On the road

Conference Session 3D: Inside out and upside down

This session will creatively explore ways of engaging staff and students with sustainability using examples from Canterbury Christ Church University's Futures Initiative, which seeks to embed sustainability in the curriculum, and its Bioersivity project, which explores biodiversity and cultural heritage issues through celebration of the University's position within a UNESCO World Heritage Site. Film extracts, photography and music will act as provocations for discussion and activity. The exemplars share a commitment to drawing staff and students outside and beyond the

classroom. More significantly they encourage new ways of exploring real world issues.

Speakers: Professor Peter Vujakovic, Chair of Biodiversity Working Group /Ecology Research Group, Canterbury Christ Church University (CCCU) and Dr Nicola Kemp, Associate Lecturer (Childhood Studies), CCCU

Time: Thursday 8 May, 2.00pm - 3.30pm

Location: Hooley Room, Level 2

Level: On the road / More advanced

Conference Session 4C: Future proofing student outcomes

How can we future proof student outcomes considering that they will inhabit an increasingly complex, interconnected and dynamic world which will require them to deal with the big issues we are facing as a global society? This workshop will draw on a research report on 'Embedding sustainability into teaching, learning and the curriculum' published in July 2013 to see what generic and key competences and what key sustainability topics need to be embedded.

Some current practice from Blackpool and The Fylde College will be presented by the college and there will be an opportunity to explore an activity

of how we can teach critical thinking, a key generic competence, to develop students' sustainability literacy.

Speaker: Andrea Gewessler, Director, Change that Matters; Kirsti Norris, Sustainability Trainer, Facilitator and Consultant, Action for Sustainability Ltd and Pam Reynolds, Sustainability Manager, Blackpool and the Fylde College

Time: Thursday 8 May, 4.30pm - 6.00pm

Location: Kilpin Room, Level 2

Level: On the road / More advanced

Conference Session 5D: Research into action: creating a Living Lab

In order to address climate change and environmental sustainability, students, staff and academics at the University of Cambridge are using their estate as a test bed or 'Living Laboratory' to research real-world sustainability issues, thus linking research to practical action.

This session, which will use the University of Cambridge's Living Lab as a case study and include a contribution from a Cambridge Living Lab student,

will provide guidance and best practice on how to set up and implement a Living Lab.

Speakers: Claire Hopkins, Living Laboratory for Sustainability Coordinator, University of Cambridge Environment and Energy Section and Bryn Pickering, Student, University of Cambridge

Time: Friday 9 May, 9.00am - 10.15am

Location: Hooley Room, Level 2

Level: More advanced

Visit us at **STAND 30**



Imperial College
London

d+b facades
OVERCLADDING SPECIALISTS

Sustainably transforming the HE/FE estate
T 01980 654230 E mail@dbfacades.com www.dbfacades.com

**sustainability
exchange**
Delivered by the EAUC

The Sustainability Exchange is the UK's first centralised information portal for the sector, sharing a wealth of information, experience and resources that are available freely to everyone.

The Sustainability Exchange's strength is in our **24 Founding Partners** who share their resources for the benefit of the sector.

Add to this the constant resources being added by EAUC Members, which results in a **vital resource**.

Visit: www.sustainabilityexchange.ac.uk

The Sustainability Exchange is supported by:

Interface® **Schneider Electric** **Tusker**.



New - the Sustainability Exchange saw a boost of new resources with the now **160 strong inspiring sustainability case studies** and short videos from the 2011, 2012 and 2013 Green Gown Awards.

Membership matters!

The EAUC team are always here to support you and this year we have a stand dedicated to helping you to make the most of your Membership!

- Share your 'aha' moments with us and we can help you achieve them!
 - Learn about new Member offers
 - Pick up a copy of our NEW 2013 Impact report infographic
 - Share your ideas for new Member services
- Learn how to make the most of your Membership by adding students and student unions onto your contact list - we have the tools to help you grow your Membership
- Find out more about the Green Gown Awards' new categories, deadlines and how to create a strong application

Come and visit the EAUC Membership Services team on stand 42



Partnership and Engagement

Plan your day - use the tick boxes to help plan your day!

Conference Session 1B: Staff and student training: finding the right fit

How can you develop a training package to help deliver your sustainability goals? Comparing experiences from developing sustainability training LSE and UCL, we will discuss:

- Who are your audience? What do you want them to know about? What do they want?
- What training formats are best suited to your audience and context? What are the options?
- Iterative development of content with consultants and diverse groups of stakeholders.
- Measuring the impact of training. Quantitative outcomes and attitude surveys.

Working in small groups, workshop attendees will map their own stakeholders, training requirements, and possible training approaches.

Facilitated group discussions will allow attendees to share experiences and tips, think about how ideas could be adapted across different institutions and environments, and consider what approaches could work for them.

Speakers: Jon Emmett, Sustainability Projects Officer, London School of Economics and Political Science (LSE) and Stephanie Chesters, Sustainability Manager, University College London (UCL)

Time: Wednesday 7 May, 2.30pm - 4.00pm

Location: Bowden Room, Level 2

Level: More advanced



**BEEN
INSPIRED?**

Don't forget to write your 'aha' moments on the inside back cover!

Conference Session 1E: How do limbo dancing, landlords and student energy habits link?

University students who live in privately rented houses account for nearly 40% of total student population in the UK (NUS 2013) and the majority of them live in relatively old housing stock which is energy inefficient. Many lack the knowledge and skills and with energy bills ever increasing, students are a vulnerable group with little external support. This session uses a case study in Worcester where a partnership approach is finding solutions to promote behaviour change as a core tactic to impact on energy consumption.

This session will define the issues for landlords and students around energy efficiency in student housing and show examples of two student friendly websites:

- immediate eligibility for possible retrofit measures
- record energy consumption and make comparisons with similar properties

Come away with examples of bespoke reports for student houses on measures they can take to be more energy efficient and save money on fuel bills.

Speakers: Katy Boom, Director of Environmental Sustainability, University of Worcester and Peng Li, Energize Worcester Project Manager, University of Worcester Students' Union

Time: Wednesday 7 May, 2.30pm - 4.00pm
Location: Fothergill, level 3
Level: More advanced

Conference Session 2D: Collaborations in socially responsible procurement

Do you struggle to implement the socially responsible side of your procurement policy? Are you concerned about human rights, ethical trading and poverty issues in your supply chains and want to move into new areas of fair trade? For high risk commodity categories, with a case study of ICT, we focus at how best to use collaboration to achieve results, student/staff engagement, pooling resources and information sharing.

The session will also introduce new tools for the

sector including the APUC Code of Conduct and database, and the Electronics Watch monitoring organisation.

Speakers: Stephen Connor, Process and Best Practice Co-ordination Manager, APUC and Jim Cranshaw, Labour Rights Manager, People & Planet

Time: Thursday 8 May, 11.30am - 12.30pm
Location: Hooley Room, Level 2
Level: More advanced

Networking Session

New Professionals Networking Opportunity: Enables new professionals to come together to form a network, provide support on key discussion points, share ideas and build connections

This session will enable new professionals from across the sector to come together to form a network, provide support on key discussion points, share ideas and build connections for future peer support. Inspired by AASHE 2013 conference sessions, we will use open space and action learning techniques to allow those at the start of their careers to have an opportunity to shape the sector and inspire each other for a successful future.

Speakers: Jo Kemp, Green Impact Programme Manager, NUS; Marissa Watts, Head of Change Partnerships, Change Agents UK and Philippa Calver, Sustainability Project Officer, Keele University

Time: Thursday 8 May, 10.00am - 11.15am
Location: Hooley Room, Level 2
Level: Starting out / On the road

Conference Session 3B: Engaging students through Student Wisdom Councils

Imagine a randomly selected group of students coming together to talk about a topic that really matters to them, so much so that they want to find new options about how to approach it despite its complexity and its lack of a right or wrong answer.

Imagine a process, called Dynamic facilitation, which makes them feel valued and heard equally. Come and experience this innovative process of engaging

students in collaborative creativity to solve collective problems.

Speaker: Andrea Gewessler, Director, Change that Matters and Kirsti Norris, Sustainability Trainer, Facilitator and Consultant, Action for Sustainability Ltd

Time: Thursday 8 May, 2.00pm - 3.30pm

Location: Bowden Room, Level 2

Level: All

Conference Session 4B: Transformation through partnership: the Students' Green Fund

The NUS Students' Green Fund was launched in April 2013, offering students' unions a share of £5m to lead on large-scale sustainability projects in partnership with their parent institutions. Three students' unions - University of Exeter Students' Guild, University of Southampton Students' Union, and Wigan and Leigh College Students' Union - will talk about their successful projects: highlights, challenges, and what they have learnt so far.

Clearly there is huge demand for student leadership on sustainability, and this workshop will give an insight into how students and staff have worked together on the funded projects.

Speakers: Emily Thompson-Bell, Students' Green Fund Programme Manager, National Union of Students; Norrie Blackeby, Students' Green Unit Manager, University of Exeter Students' Guild; Teresa Kennard, Sustainability Manager, Southampton University Students' Union and Christina Donovan, Students' Union Coordinator, Wigan and Leigh College

Time: Thursday 8 May, 4.30pm - 6.00pm

Location: Bowden Room, Level 2

Level: Starting out

Conference Session 4E: Student-led initiatives on ESD and Coops from Universities of Bristol and Edinburgh

Work led by a student intern helped Bristol win a 2013 Green Gown Highly Commended Award for work by academic and estates staff on Education for Sustainable Development. This brought together formal, informal curricular learning and subliminal learning based on the principle of action + reflection = learning.

This student driven approach is now being extended with support from Students' Green Fund. Enterprising students at Edinburgh share learnings about setting up a Circular Economy project. From a Move-Out "FreeShop" project which diverted 35 tonnes of departing students items from landfill over six years... to UK's first student-led company

registered as a Cooperative.

Join this workshop to hear about successful student-led collaborative ideas spanning learning and teaching AND extra-curricular activities.

Speakers: Aine Kavanagh, Student Director of the SHRUB Coop, University of Edinburgh; Aisling Tierney, Postgraduate Student Intern, University of Bristol; Martin Wiles, Head of Sustainability, University of Bristol and David Somervell, Head of SRS Futures, University of Edinburgh

Time: Thursday 8 May, 4.30pm - 6.00pm

Location: Fothergill Room, Level 3

Level: On the road

Conference Session 5C: Herding Cats - learn how you can do it too...

Engaging staff to help deliver your organisation's environmental goals can be extremely productive (or extremely frustrating). Learn from Dr. Andrew Smith's years of experience in herding cats, and use the session to develop inspiring implementation plans.

Speaker: Dr. Andrew Smith, Director, ZapCarbon Ltd and John Bailey, Environmental Manager, University of London

Time: Friday 9 May, 9.00am - 10.15am

Location: Kilpin Room, Level 2

Level: On the road / More advanced

Exchange Sessions

Our 'Exchanges' are short sessions concerning a variety of sector driven topics forming mini conference sessions, taking place within the exhibition space, Newton Forum - Level 0. Please note they will have limited capacity and feature 25 minutes of interactive content.

Plan your day - use the tick boxes to help plan your day!

Exchange Session 1: You Can't See It? Now You Can!

Interactive speciality workshop looking at displaying your sustainability data quickly and clearly by creating your very own infographic that you can take away!

The aim is to get your business case across and engage the decision makers at your campus - make them see why they should action the sustainability issues close to your heart and sign off resource

provision - an infographic speaks a thousand words!

Speaker: Ann-Marie Cornall, Sales Consultant, Assurance, Lucideon (formerly CICS)

Time: Wednesday 7 May, 12.30pm - 12.55pm
Location: Newton Forum - Level 0
Level: All



Exchange Session 2: BREEAM New Construction 2014

BREEAM New Construction 2011 is being updated. The draft version of BREEAM New Construction 2014 was released in February 2014. The final version will be published in spring 2014. This session will give an overview of the changes introduced, including changes to energy efficiency requirements and the responsible sourcing of materials.

Speaker: Sarah McCarrick, BREEAM Senior Consultant, BRE Global

Time: Wednesday 7 May, 1.00pm - 1.25pm
Location: Newton Forum - Level 0
Level: All



Exchange Session 3: Mapping your organisation's journey to a circular economy

SITA UK, a recycling and resource management company is hosting an exchange session: Mapping your organisation's journey to a circular economy. This practical and engaging session will enable you to start planning your organisation's journey to a circular economy, and will explore the opportunities for changing your waste from being a burden to a valuable resource.

Stuart Hayward-Higham, Technical Development Director at SITA UK, will explain and demonstrate

how to map waste in your organisation and help you develop a journey plan for improvement. We will also share our insight to the sustainable performance of other organisations within the education sector.

Speaker: Stuart Hayward-Higham, Technical Development Director, SITA UK

Time: Wednesday 7 May, 1.30pm - 13.55pm
Location: Newton Forum - Level 0
Level: All



Exchange Session 4: Delivering Success From Your Carbon Management Plan

What is current best practice when it comes to carbon management, and how can you utilise this? In this engaging, discussion-led 25 minute session, Carbon Credentials' experts will build on the most discussed and debated topics from their recent Carbon Management Plan workshop.

Through attending this session, you will walk away with practical tools and techniques to add value to your own carbon management plan.

Furthermore, this session will bring carbon management planning to life through a best practice CMP case study. This session is not to be missed!

Speaker: Paul Lewis, Director, Carbon Credentials

Time: Wednesday 7 May, 2.00pm - 2.25pm
Location: Newton Forum - Level 0
Level: All



Exchange Session 5: Dare to Dream



What, if you could really dream, would you want to do? Come along to articulate your dream and how to get there, fighting past the adversaries along the way! Come and dare to believe it is possible!

“It always seems impossible until it is done.”
Nelson Mandela.

Speaker: Kirsti Norris, Sustainability trainer, facilitator and consultant, Action for Sustainability Ltd

Time: Thursday 8 May, 10.00am - 10.25am
Location: Newton Forum - Level 0
Level: All



Articulating a vision, believing in it strongly enough to share it, and seeing who else may come to support it is not always easy. But dreams will never become reality without this step!

Exchange Session 6: The top 5 tools for boosting your recycling rates and cutting waste contract costs. HINT: I used them successfully and didn't have to spend any money



In this session, Daniel O'Connor discusses a recent study into waste practices and costs across tertiary education sector. A collaborative session, Daniel highlights areas in the data which will help you to improve recycling and reduce collection costs and will encourage discussion amongst attendees.

- Learn what waste practices are standard and what the innovators are doing - and boost your recycling levels.
- Learn about 5 tools to help you boost recycling rates for free.

- Learn what other University and Colleges are paying for collection and processing of various waste streams - and reduce your waste costs.

Speaker: Daniel O'Connor, WARPit

Time: Thursday 8 May, 10.30am - 10.55am
Location: Newton Forum - Level 0
Level: All

Exchange Session 7: Storytelling and active listening as tools of empathy



Environmental storyteller Anthony Nanson offers a short practical taste of storytelling and active listening as a collaborative experience that can help people to engage with important issues at the same time as they engage with each other.

Speakers: Malcolm Green and Anthony Nanson

Time: Thursday 8 May, 11.00am - 11.25am
Location: Newton Forum - Level 0
Level: All

The session will focus on a true story from the past with a sustainability theme.

Exchange Session 8: Managing waste wisely - a guide to joint procurement for waste management



In 2012/13 the Universities of Manchester and Salford and the Royal Northern College of Music combined resources to tender, and subsequently award, a new waste management contract.

This session will offer practical advice on the joint tendering process, lessons learned and benefits gained.

Speaker: Rebecca Bennett, Environment and Sustainability Officer, University of Salford

Time: Thursday 8 May, 1.00pm - 1.25pm
Location: Newton Forum - Level 0
Level: All

All institutions are very different in terms of size, location and establishments. By working as a group this enabled a more efficient procurement process, reduced duplication, stronger buying power and thus, ability to steer the market towards more sustainable solutions such as 100% diversion from landfill.

Exchange Session 9: The Elephant in the Room?

20 years after the UN Framework Convention on Climate Change, we're experiencing the early impacts of unabated emissions. In GEO5, the UN Environment Programme reports progress on just 4 of 90 objectives.

In 1944, when GDP became our principal measure of progress, global population was less than 2.5 billion and natural resources seemed limitless. Today, despite numerous environmental laws and campaigns, Earth's life support systems are collapsing. Environmental damage is caused by unsustainable economic activity. Problems can't be solved by focusing on symptoms alone, so what should tertiary education do to engage with the root cause of our environmental problems?

Speaker: Steve Marsden, Sustainability Officer, University Campus Suffolk

Time: Thursday 8 May, 1.30pm - 1.55pm

Location: Newton Forum - Level 0

Level: All



Exhibitor / Sponsor Only Session

Top tips on how to work with Universities and Colleges - not to be missed!

This session is for exhibitors. We have asked The University of Nottingham and Craven College to provide some helpful "top tips" of elements to consider when you make that all important sales pitch to a university or college. Both institution types have similarities but are also fundamentally different in their procurement and budgeting processes. This is vital to understand to ensure your approach is informed, relevant and timely. Both speakers will share insight from their institution's perspective

followed by some top tips and then you'll have the chance to ask your burning questions.

Speakers: Andy Nolan, Director of Sustainability, The University of Nottingham and Robert Bellfield, Principal, Craven College

Time: Thursday 8 May, 2.15pm - 3.15pm

Location: Newton Forum - Level 0

Level: All

Leading change and engagement in sustainability



A few weeks back we shared our 2013 Annual Report and our NEW Impact Report infographic. This visual shows the how we've made an impact by championing sustainability and embedding it across the whole institution - and all of this was just 2013! We've actually been making an impact and supporting our Members since 1996. The picture is positive but we have more to do with your support.

This year has been one for leading change and engagement - for the sector, for our Members and for the EAUC. As a Member-driven Association and charity, we have to respond to the changing face of the sector and ensure sustainability is on the agenda of the leaders in the sector. We're delighted to share this 2013 Annual Report with you which will demonstrate the success we've achieved collectively.

Find out how we are making Membership have greater value and a bigger impact in our Annual Report at:

www.eauc.org.uk/annual_general_meeting

Find out more at our AGM on Friday, 10.20am - 11.45am in Adams Room, Level 2



EAUC webinars

New four part student engagement webinar series in partnership with



The Students' Green Fund provides students' unions with the funding to develop transformative, student-led sustainability projects with real impact and legacy.

The EAUC sits on the Steering Group and see it as a game-changing chance to excite, empower and mobilise students to start to realise the power which they now have.

This is also why we opened Membership to allow students and student unions to access all the benefits previously only available to staff.



For EAUC Members only as a benefit of Membership as we're committed to help you engage your student body on their sustainability journey:

Four themed Webinars to choose from:

- **Employability** 19 May: Case studies include: University of Gloucestershire, University of Worcester, University of Greenwich
- **Community** 4 July: Case studies include: University of Roehampton, University of Leeds, Newcastle University
- **Engaging academics** 15 September: Case studies include: University of Liverpool, FXU (Falmouth and Exeter Students' Union), University of Exeter
- **Driving student engagement** 17 November: Case studies include: University of Bradford, Birmingham City University, Wigan and Leigh College, University of Brighton

Find out more and book now at www.eauc.org.uk/events
Maximum 25 per webinar - book fast as these will be popular!

Sponsor Profiles

Headline Sponsor



CarbonCredentials

Carbon Credentials is a UK market leading sustainability services provider. We deliver tailored Managed Service solutions predicated on robust data management, which address the major challenges facing businesses today. These Managed Services are: Compliance; Analytics & Reporting; and Performance, all of which are underpinned by our Data Management Platform.

Our Managed Services are designed to create maximum impact on compliance and performance by providing guidance and expertise throughout the year. Working closely together, our core values of Integrity, Curiosity and Excellence surface in our clients' projects and result in material advancements in their sustainability journeys.

We work with over 100 clients in their UK and international estates. Our higher education clients include Bloomsbury Colleges Group, UCL, and London South Bank University.

www.carboncredentials.com

Support Sponsors



ADVANCED POWER TECHNOLOGY

APT design, build and maintain energy efficient server rooms to maximise available space and power, increase efficiency and reduce running costs. We are an APC Schneider Elite Data Centre and Software Partner, using cutting edge technology to help organisations reduce CO2 emissions and increase efficiency.

APT have a long history of working with the public and higher education sector. We are experts in adapting existing server rooms or building new facilities to increase efficiency

and many of our projects are eligible for Salix funding as we can show energy and CO2 savings over existing facilities.

www.advancedpower.co.uk



Looking after your world

British Gas works closely with universities and the wider education sector to deliver long-term energy savings, permanent reductions in carbon emissions and significant upgrades to estate infrastructure through Energy Performance Contracts.

Solutions are developed in partnership with our customers and can target anything from heating and lighting, air conditioning and ventilation, to renewable and income generation. By looking at the entire estate and considering both current and future needs, we typically achieve savings of 20%-25%.

If you would like to discuss how we can guarantee to reduce your energy and carbon consumption, please contact us.

Chris Barrass - British Gas Senior Business Development Manager (m: 07789 573 639 e: Chris.barrass@britishgas.co.uk)

www.britishgas.co.uk

d+b facades

OVERCLADDING SPECIALISTS

d+b facades is the UK's leading design and build overcladding specialist in the

higher education sector with an unrivalled track record of delivering high-quality external refurbishment projects on time, within budget and with minimal disruption whilst buildings remain fully occupied and operational.

We provide total building envelope solutions, taking single point responsibility from design through to completed building, all underwritten by a comprehensive warranty covering the new building envelope and the existing underlying structure.

www.dbfacades.com



Salix Finance Ltd is a not-for-profit organisation, delivering 100% interest-free capital finance to the Public Sector, to improve their

energy efficiency. Salix has been working with Higher and Further education bodies since 2006 and has funded over 4,570 energy efficiency projects valued at over £121 million.

These projects will help to save the Public Sector more than £456 million and over 2.5 million tonnes of CO2 over the lifetime of the projects. Salix currently has interest-free capital finance available for energy efficiency projects, which is accessible for colleges and universities in England, Scotland and Wales.

www.salixfinance.co.uk

Support and Bingo Sponsor

Interface®

Interface is a global leader in the design, manufacture and production of environmentally-

responsible carpet tiles, suitable for any education environment. Interface products come in an extensive range of colours, textures and patterns, creating unlimited interior design possibilities with the clever use of contrasting colours and textures to define effective learning or non-learning areas; so pupils and staff can make the most of the available space to move, sit, work, and play.

Its creative, innovative and sustainable portfolio of high quality and durable products are cost-effective, easy to

maintain and are designed to create inspirational learning spaces.

www.interface.com

Exchange Area Sponsor



SITA UK is a recycling and resource management company. We work with over 40,000 business customers, large and small, in a range of industries including education, retail and vehicle manufacture. SITA UK

delivers the solutions to help customers reduce the impact of their waste on the environment.

www.sita.co.uk

Bag Sponsor

Tusker.

At Tusker, we're market leaders in the salary sacrifice car market and have worked with the EAUC to put together a bespoke carbon reduction salary sacrifice car

scheme for all universities and colleges who are EAUC Members.

We're committed to helping our customers reduce their carbon footprint and promote carbon neutral cars. It's our policy to manage and reduce the emissions from our operations and we follow international standards including the World Resource Institutes Green House Gas Protocol and Defra's GHG reporting guidelines for assessing carbon emissions.

We also annually offset our carbon allowing us to be carbon neutral in accordance with PAS 2060.

www.tuskerdirect.com

Bag & Lanyard Sponsor



Allwag Promotions are an award winning supplier of ethically sourced promotional

merchandise, perfect for Universities & Colleges keen to promote their environmental awareness. We also supply certified Student clothing which includes Fairtrade, Organic and WRAP compliant styles.

Call us now on 01245 382600 to find out what promotional merchandise will encourage your University to protect our environment.

www.allwag.co.uk



Green Gown Awards 2014



The Awards celebrate and share outstanding sustainability leadership, management and best practice initiatives from tertiary education in the UK. **Entries now open**

Green Gown Awards 2014 dates for your diary:

Stage 1 - Open 1 May • Stage 1 - Deadline 5 June
Finalists announced and Stage 2 opens - 3 July • Deadline - 10 September
Awards Ceremony - November (venue/date tbc)

Visit www.greengownawards.org.uk

Share, learn and replicate!

Visit the showcase of over 160 inspiring sustainability initiatives (case studies and short videos) from the 2011, 2012 and 2013 Awards at www.sustainabilityexchange.ac.uk



Look out for the Green Gown icon appearing alongside the Conference session descriptions. Green Gown Award finalists have contributed to these sessions.

Category sponsors



Supporting the dissemination of the Awards



Media partners



We can help you increase your university's reputation:

- > Attract more students by providing improved and up-to-date facilities
- > Build a financially and environmentally sustainable business
- > Implement environmentally friendly technology and demonstrate social leadership

Make the most of your energySM

To find out more about our education offer, visit our stand and talk to one of our experts today.



Exhibitor Profiles



Axiomatic specialise in space management solutions for Universities. Space is both an asset and source of expenditure; monitoring is essential to estate management. Axiomatic's systems provide automated space usage monitoring integrated with timetabling platforms and BMS's to deliver usage data, identify inefficiencies, cut energy expenditure and inform rationalisation and development.

www.peoplecounting.co.uk



Better World Books is a very innovative enterprise. In a nutshell, we keep books out of landfill and support literacy. Our customers have made us the world's biggest socially responsible used bookseller - we are not a charity, but a pioneering social business and work in partnership with literacy charities.

www.betterworldbooks.co.uk



BigBelly Solar Compactor Street Bins are revolutionising street and campus waste collection in the UK. Completely self-powered they hold 6-8 times more waste than the average street bin, reducing collections by an average of 86%, reducing operational costs, overflowing bins and eliminating weekend collections! Contact Kyron on 0844 800 6393.

www.bigbellsolar.co.uk



Blackbourne Energy Solutions are leading specialist turnkey contractor in the Energy sector with extensive experience within the University sector within the UK and Ireland.

Services include: Energy Efficient Lighting, Voltage Optimisation, Wireless Energy Management and Monitoring, Solar PV, Biomass, Heating Controls, Facilities Management, Energy Audits, Heat Recovery

www.blackbourne.co.uk



Chalmor provide energy saving lighting and heating solutions. With over thirty years of experience, we combine innovation, attention to detail and flexibility to tailor solutions to your exact requirements. We

design systems that are simple to operate and maintain and provide the lowest lifetime costs.

www.chalmor.co.uk



Cycle Solutions is a provider of the Cycle to Work scheme. We can provide a fantastic scheme as well as tools that will allow organisations to promote green living and CO2 reductions as well as a healthier workforce, reducing absenteeism and increase productivity - Free of charge!!!

www.cyclesolutions.co.uk



eco action games is a social enterprise company that specialise in creation of educational, environmentally themed games that inspire engagement and action through play. We reinvent traditional, well-known games such as top trumps, bingo, snakes and ladders, play your cards right and twister and give them an eco twist.

www.ecoactiongames.org.uk



High performance Xlerator is a high-speed, low-energy, pure air hand dryer suitable for any washroom environment. It consumes only 500W, dries hands in 10 seconds and is 4 times faster than conventional hand dryers, costing £0.11 per thousand uses compared to £2.24. Its Hepa filter option delivers 99.97% pure air.

www.xlltd.co.uk



Customer care and new product innovation have established Glasdon UK Ltd as leading designers, manufacturers and suppliers of street furniture including litter bins, recycling bins, seating, shelters and lots more.

www.glasdon.com



Honeywell Building Solutions installs and maintains the systems that help keep customer workplaces/environments safe, secure, comfortable, productive, cost-

effective and energy efficient. With over 130,000 employees worldwide, Honeywell Building Solutions (HBS) has more than 115 years' experience in creating and operating optimized buildings.

www.honeywell.com



IBI Group is a multi-disciplinary integrated design practice with a strong focus on FE and HE delivering right through from Nurseries, Primary Schools, Secondary Schools, Academies, Sixth Form Colleges, FE Colleges to UTCs. A focus throughout our work is the integration with intelligent systems and a passion for environmental sustainability.

www.ibigroup.com



Iceotope has been established to develop and deliver 'full time free cooling for ICT anywhere'. Designed with environmental impact in mind, this is the first truly sustainable and resource efficient solution to ICT cooling. Iceotope's patented energy efficient technology is designed engineered and manufactured in Great Britain.

www.iceotope.com



Leaffield Environmental is an award-winning manufacturer of plastic litter and recycling bins. Our design team works closely with universities to develop workable recycling solutions including the Meridian triple waste bin for Greenwich University. More than one hundred UK universities have installed Leaffield litter and recycling products.

www.leaffieldrecycle.com



Lucideon (formerly CICS) provides sustainability assurance, management systems certification and training, and product certification. Includes third party independent assurance of carbon/water footprints, sustainability/corporate responsibility/environmental reports, verification under EU ETS and ISO Certification services (certification to ISO 9000, ISO 14001, OHSAS 18001, ISO 50001 and Product Certification).

www.lucideon.com/assurance

MarshallACM

ACTIVE CAREER MANAGEMENT

Marshall ACM are specialists in Environmental and Sustainability E-Learning. Clients include University of Durham, University of Dundee, University of Exeter, University of Reading, and University of Bedfordshire. We have also developed a module on the business case for sustainability for Deloitte.

www.marshallacm.co.uk



recyclable-displays.com

We have a range of 100% recyclable wide format cardboard display solutions. They are particularly suitable for organisations communicating environmental subjects. Our displays offer large surfaces for lower budgets. The use of our recyclable displays for environmental subjects works very well.

www.recyclable-displays.com

relumineX

We specialise in the reuse and recycling of existing lighting systems using highly efficient State Of The Art lighting technology thereby significantly reducing carbon footprint.

www.relumineX.com

Rocal

Rocal's objective is to engage efficiently, responsibly and profitably in all areas and to participate in the development of new products to meet evolving customer needs. We aim for a high standard of performance, maintaining a strong long-term and growing position in the markets we choose to operate in. We seek to ensure that we produce and deliver to our customers profitably and in environmentally and socially responsible ways.

www.rocal.co.uk

Schneider Electric

As a global specialist in energy management, Schneider Electric's expertise working in diverse campus environments is built on strong relationships with over 80 per cent of the world's top-ranked universities. Our scalable offers for the Education sector focus on making energy safe, reliable, efficient, productive and green.

www.schneider-electric.com/uk

showerBoB

timers that count

ShowerBoB help people and businesses save water, energy and money. Working with

organisations and institutions, ShowerBoB can be personalised to help your message really stand out. Water companies, universities, hotels and businesses use ShowerBoB to encourage positive behaviour change, promote environmental credentials and improve brand recognition. ShowerBoB. Timers that count.

www.showerbob.co.uk



theenergyconsortium

The Energy Consortium (TEC) are a provider of energy solutions to public sector organisations and are regarded as one of the UK's leading proponents and providers of collaborative energy procurement in the Public Sector and in particular to Universities and Colleges.

www.energyconsortium.org.uk



The Woodland Trust can help realise a greener vision for your university or college by offering free tree packs, free expert advice on tree species, design and funding.

www.woodlandtrust.org.uk/freetrees



The University Caterers Organisation is an independent not for profit company owned by Higher & Further Education institutions that are its members. We seek to advance education and training in relation to catering and hospitality activities. Additionally we leverage the demand of our members in areas of catering procurement.

www.tuco.org



The University Environment Team implements ISO14001/Ecocampus accredited continual improvement programmes across the University. Its deliverables include: Travel planning solutions (launching in 2014 the UK's first HEI electric car hire club); it also manages the energy, procurement, water and biodiversity projects, and delivers short-courses, undertakes research/consultancy relating to Environmental Management/ Sustainable Planning.

www.uh-sustainable.co.uk



Specializing in Vacuum and Temperature Control Technology for laboratories, environmental protection and Green initiatives are central to both VACUUBRAND and Julabo. With sciences accounting for very significant energy usage within academia, we are pleased to be able to offer EAUC Members solutions to reducing both the environmental and financial impact.

www.vacuubrand.com
www.julabo.co.uk



Veolia Environmental Services are the UK leader in integrated waste management solutions to communities and industry, offering refuse collection, recycling and waste treatment to over 10 million commercial and domestic customers. We will continue to invest in the UK market to deliver long term waste treatment and recycling solutions.

www.veoliaenvironmental-services.co.uk



The easy way to find or give away furniture, equipment, supplies and stationery. warp-it.co.uk creates marketplaces where staff can claim or giveaway surplus resources, within and even between organisations. More than 50% of the University sector use the system. 10% off if you shout "I love reuse" at our stand!

www.warp-it.co.uk



Wybone design, manufacture and deliver litter and recycling solutions including bins, benches, bollards and street furniture.

www.wybone.co.uk

Charity Exhibitors



Change Agents UK provides high quality recruitment, training and support of project staff for colleges and universities across the UK. As an organisation we are creating a network of change agents; people empowered to live and work in a way that makes a positive impact on the world around them.

www.changeagents.org.uk



Computers 4 Africa data wipe and refurbish your unwanted working IT, from PC's, laptops, monitors, to mice, leads etc Memory devices are securely data wiped (CESG approved) before being shipped to schools / community projects across Africa Our 'JUST ONE' campaign gives students a way to freely courier their laptop to us.

www.computers4africa.org.uk



Part-Time Carnivore aims to cut demand for intensively produced meat. Join our campaign to inspire a shift towards fair, healthy and sustainable food in your community.

www.parttimecarnivore.org



The Soil Association is a membership charity campaigning for planet-friendly organic food and farming. The Food for Life Catering Mark is a Soil Association scheme which provides independent endorsement for serving fresh food you can trust in a variety of settings including workplaces, schools, visitor attractions and hospitals.

www.sacert.org/catering

Hello, I'm Shutter Patch

A truly sustainable vertical garden that utilises 95% reclaimed material from the urban waste stream.



Bring more flavour into your life!
visit www.cinterdesign.com/shutterpatch
or email contact@cinterdesign.com



www.cinterdesign.com

Guaranteed energy and carbon savings

Making energy more affordable

British Gas works closely with universities and the wider education sector, the NHS, local authorities and the private sector to deliver long-term energy and carbon reductions.

An Energy Performance Partnership from British Gas guarantees to save you money – without the need for up-front capital expenditure.

If you would like to discuss how we can guarantee to reduce your energy and carbon consumption, please contact us.

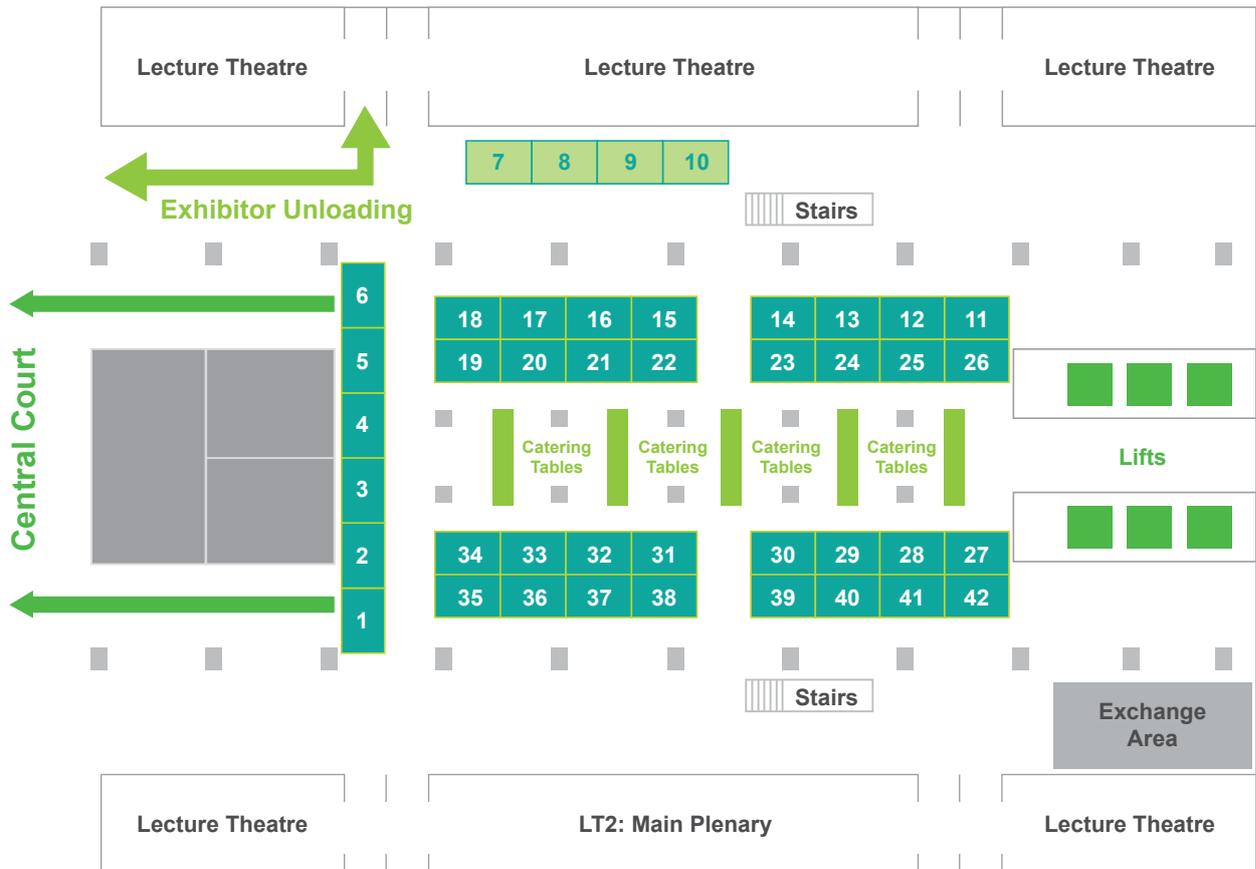
Chris Barrass – British Gas Senior Business Development Manager

07789 573 639 | Chris.barrass@britishgas.co.uk | Britishgas.co.uk/business-services

British Gas Trading Limited. Registered in England & Wales: No 3078711. Millstream, Maidenhead Road, Windsor, Berkshire, SL4 5GD. britishgas.co.uk



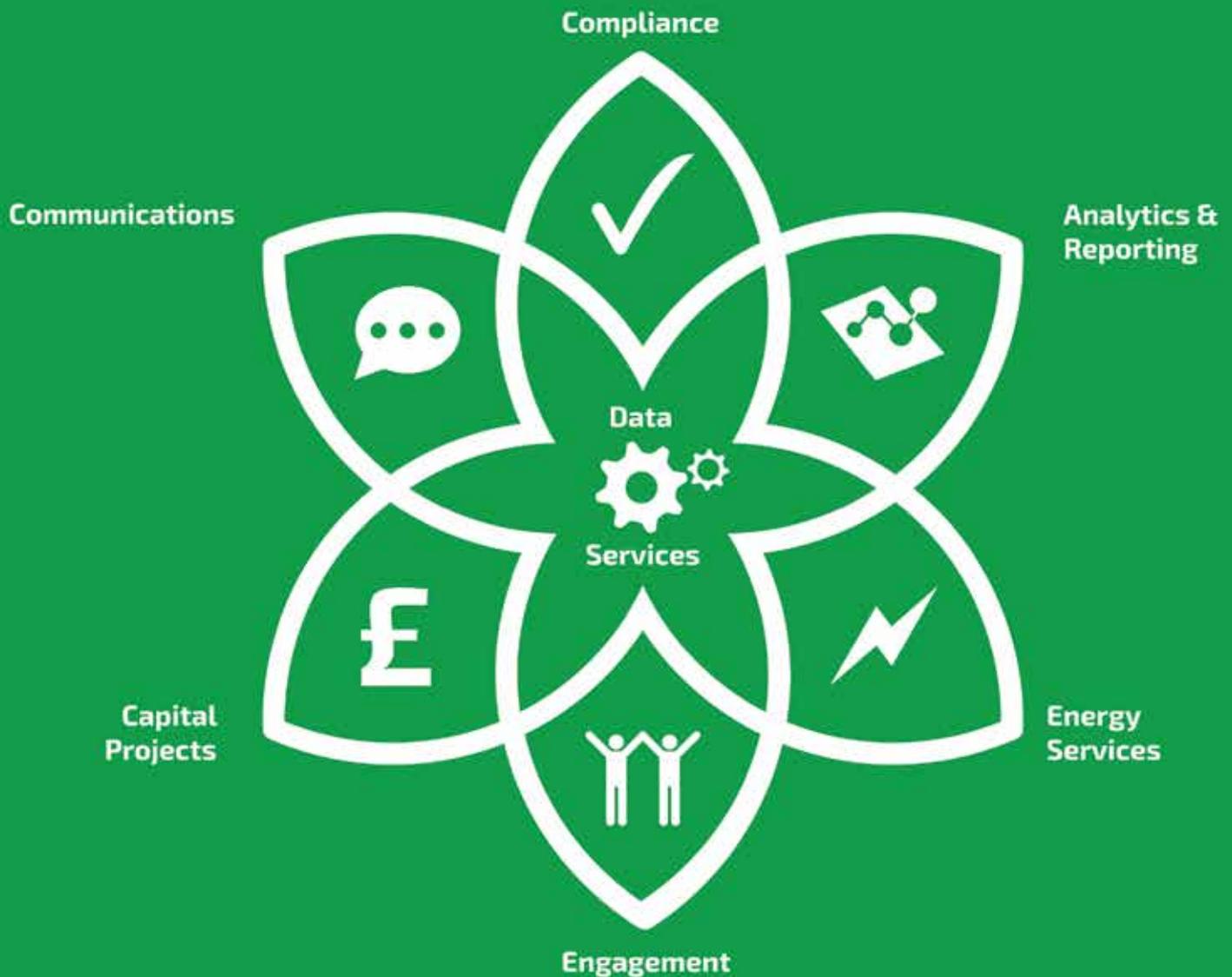
Exhibition Plan



7-10 Charity Village ■ Pillars

- | | | |
|---|--|--|
| 1 WARPit | 14 Honeywell | 30 d+b facades UK Ltd |
| 2 MarshallACM | 15 Axiomatic Technology Ltd | 31 Advanced Power Technology Ltd |
| 3 Better World Books | 16 Rocal | 32 Interface |
| 4 BoB Products Limited | 17 Excel Dryer (UK) Ltd | 33 Reluminex Limited |
| 5 recyclable-displays.com | 18 IBI Group | 34 Big Belly Solar |
| 6 Tusker | 19 Wybone | 35 The Energy Consortium (Education & Public Sector) |
| 7 Soil Association (Charity Village) | 20 Cycle Solutions | 36 University of Hertfordshire/ e-car |
| 8 Change Agents UK (Charity Village) | 21 Carbon Credentials | 37 Iceotope |
| 9 Part-Time Carnivore (Charity Village) | 22 Carbon Credentials | 38 Veolia Environmental Services |
| 10 Computers 4 Africa (Charity Village) | 23 Salix Finance Ltd | 39 Chalmor |
| 11 eco action games | 24 Leafield Environmental | 40 Glasdon |
| 12 The Woodland Trust | 25 VACUUBRAND GMBH + CO KG / JULABO GMBH | 41 Blackbourne |
| 13 SITA UK Ltd | 26 British Gas | 42 EAUC |
| | 27 TUCO | |
| | 28 Lucideon | |
| | 29 Schneider Electric | |

Carbon Credentials



SUSTAINABLE BUSINESS. TOTALLY ENGAGED.

Proud Headline Sponsor
of the
2014 EAUC Annual Conference