Date: Tuesday 13th December 2022

Time: 10.00-12.00
Venue: Online via Zoom
Resources: Available here



EAUC-Scotland Winter Forum2022 Minutes

Attendees:

Anna Clark AnC Heriot-Watt University
Al Clark AlC University of St Andrews

Amy Ledger AL APUC

Alison Morrison AM University of Stirling Alice Smith ASm EAUC-Scotland

Alex Stuart ASt University of Aberdeen
Al Wilson AWi Edinburgh College
Andrew Wholley AWh Mott MacDonald

Billy Grace BG Dundee and Angus College

Craig Anderson CA University of Stirling

Christine Calder CC Dundee and Angus College

Claire Mitchell CMi The EAUC Claire McCulloch CMcC SRUC

Colin Mclaren CMcL Edinburgh College
David Stewart DS Glasgow School of Art

Fiona Craig FC Scottish Qualifications Authority

Hazel Dalgard HD Scottish Funding Council
Julia Dyman JD York St John University
Jenny Jamieson JJ Scottish Funding Council
Jamie Pearson JP Edinburgh Napier University
John Thorne JT Glasgow School of Art

Kathrin Mobius KM EAUC-Scotland Lara Fahey LF EAUC-Scotland

Lindsay Wilson LW Heriot-Watt University
Mike Pretious MP Queen Margaret University

Matthew Woodthorpe MWo EAUC-Scotland Martin Webb MWe Edinburgh College

Paulo Cruz PC Glasgow Caledonian University

Rory Hill RH EAUC-Scotland

Rose Lyne RL University of Aberdeen Robert Gordon University Rod Strachan RS Rehema White RW University of St Andrews Stefan Jindra SJ James Hutton Institute Stewart Miller SM University of Glasgow Serena Ozkan SO Queen Margaret University SP University of Edinburgh Sion Pickering

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Sarah Shea	SSh	Glasgow Kelvin College
Scott Strachan	SSt	University of Strathclyde
Scott Thomson	ST	Cycling Scotland
Thea Bailey	ТВ	University of Edinburgh
Trudy Cunningham	TC	University of Dundee
Victoria Tierney	VT	West Lothian College

Apologies:

Pauline Donaldson PD Forth Valley College

	SUMMARY OF DISCUSSIONS	ACTIONS
1	Welcome and Introductions Christine Calder, Dundee & Angus College and EAUC-Scotland Convenor	
	Everyone was welcomed to the event and invited to introduce themselves in the chat box.	
2	EAUC and EAUC-Scotland project update Matt Woodthorpe, EAUC-Scotland	
	Carbon Coalition The Carbon Coalition is EAUC's sector offsetting scheme with increased scrutiny, requiring robust climate action plans and evidence of emissions reduction. We are working with key partners to align with Scottish Government requirement that offsets take place within Scotland. Offsetting guidance for public bodies from the Scottish Government is expected in 2023.	
	Sustainability Leadership Scorecard The Sustainability Leadership Scorecard is a tool for measuring and benchmarking institutional sustainability activity and impact created in partnership with AUDE. It was recently relaunched with a new interface.	
Emissions Reporting Framework EAUC is leading on a standardised, voluntary Emissions Reporting Framework funded by the Department for Education. EAUC has worked with the Jubilee Award winners to create a draft framework. Paulo Cruz from Glasgow Caledonian University has been chairing this group alongside representatives from the University of Strathclyde, Heriot-Watt University, University of Stirling, and the University of Aberdeen. The final draft was shared with the sector in October/November and has been sent to the DoE for comment with feedback expected in February.		

Aviation and HE

EAUC-Scotland is facilitating sector discussions on this topic via the Slack channel <u>Plane Talk</u> where sector professionals are invited to share resources and best practice.

Land for Carbon Project

This is an EAUC-led pilot project funded by the Environment Agency with the aim of creating carbon credits using university and college land. EAUC-Scotland will in future look for funding to run this in Scotland.

EAUC-Scotland 2023-2026

EAUC-Scotland's funding bid was submitted to the Scottish Funding Council week commencing 5th December with the response expected 25th January. The draft bid includes leadership at all levels, skills and knowledge for climate action, sector collaboration, student knowledge, skills and values, and supporting wider stakeholders.

New and upcoming resources

<u>Saving Energy in the FHE sector</u> was launched November 2022. Next year we will be publishing a Business Travel guide and a Circular Economy guide. These will all be living documents, so institutions are invited to share case studies and examples of good practice on an ongoing basis.

EAUC-Scotland Conference

EAUC-Scotland's <u>Step-Change for Sustainability Conference</u> will take place on **9**th **February 2023** at the Technology and Innovation Centre in Glasgow. Across two plenaries and eight breakouts, we will reconnect and focus on whole-institution approach to sustainability. Early Bird rate ends 31st December.

Q&A

MW answered questions from chat box.

- Clarified that Plane Talk is open to all, including international audiences.
- On judging levels while using Sustainability Leadership Scorecard, MW acknowledged that this is a self-check and has limitations.
- MW confirmed that Land for Carbon pilot is still seeking participants.

MW to connect FC with Fiona Goodwin re SLS.

MW to connect with RL re Land for Carbon pilot.

3 Evolution of the NDEE Frameworks in support of decarbonising heat technologies

Andrew Wholley, Mott MacDonald

	 Key points: AWh's presentation covered the evolution of the Scottish Government's Non-Domestic Energy Efficiency Frameworks (NDEEF) in decarbonizing heat technologies The Frameworks are open to the public and third sectors and were set up by the Scottish Government to support the procurement of energy performance contracts They aim to accelerate investment in built estate through a whole building approach with guaranteed cost savings, compliant contractors, and standardized processes and documents, as well as funded project support Mott MacDonald is the Project Support Unit (PSU) for the framework, while there are 11 framework contractors for projects over £1m and 5 for those under £1m Past projects have included local authorities, leisure trusts, the NHS and FHE institutions AWh presented case studies from across the FHE sector, and acknowledged the challenge of net zero targets Low carbon heat presents a problem as electrical alternatives such as heat pumps are projected to remain more expensive than gas heating – AWh suggests that taking a whole building approach to balancing cost and carbon reduction and a whole life approach to carbon savings may offset this somewhat Energy efficiency doesn't always come with a cost saving – net zero is the aim, not necessarily cost saving 	
	 Estates Decarbonisation Scheme (SGPSEDS) capital applications AWh's five takeaways: Lessons to be learned from early investors Prioritise projects on estate buildings matching priority strategic demands Explore "whole building approach" and increased ambition in investment Seek grant and innovation funding Use support networks 	For further information please contact NDEESupportUnit@mottmac.com.
	Comfort break	
4	Green Gown Awards 2022 Case Study: Edinburgh College Students' Association Go Green (Highly Commended in the category of Student Engagement) Al Wilson, Edinburgh College Students Association See recording of presentation on Sustainability Exchange.	

Key points:

- This project was funded through the Climate Challenge Fund
- ECSA was the first college student association to successfully access the fund and did so twice
- Travel, a major challenge for students, was the focus of the initial project funding
- For their second funding bid, they developed the Go Green project which again focused on travel, alongside waste reduction and climate education
- Outcomes:
 - Climate awareness Climate 101 workshops were delivered to all subject areas and levels with Climate Change knowledge increasing from 26.2% to 78.5%
 - Travel promotion and support of active travel, delivery of liftshare platform led to 217.2 tCO2e saving
 - Community fridges Fareshare contracts now in place for each campus, alongside physical infrastructure including fridges and cargo bike, resulting in 4 tonnes of food being redistributed
 - Clothing SwapShops donations from staff, students and general public resulted in 1 tonne of clothing being redistributed
 - 105% of project target achieved

Legacy:

- Digital guides on website, Climate 101 workshops distributed to teaching teams, campaign materials shared
- Physical legacy hubs are a fixed part of each campus providing gateways to sustainability engagement

Funding:

- Climate Challenge Fund has come to an end and there is no college funding available for permanent staff
- Sponsorship has allowed Fareshare contract to continue and have part-time student staff delivering activities
- Future investment lies externally

Q&A

 CA asked when in the year the climate education was delivered. AWi said that they worked with teaching staff to find a point in their curriculum that worked for them.

5 Education policy update

Dr Rehema White, University of St Andrews

See recording of presentation on Sustainability Exchange.

Global context

- The global journey starts on local paths
- Social, environmental crises are interconnected

- COP26 in Scotland has raised awareness amongst students, but there is less awareness of other policy contexts – i.e. Montreal COP15 biodiversity conference
- UNESCO supports learning at college and university level through resources and networks

Scottish context

- Language of National Performance Framework includes "love", "compassion" and "care"
- "Learning for Sustainability" term represents a strategic national approach
- SQA is committed to incorporating Learning for Sustainability in courses and pathways and a series of reviews is underway to develop an action plan
- Climate Emergency Skills Action Plan (CESAP) in response to net zero target and climate emergency
- Scottish Funding Council outcome agreement included greater alignment with Sustainable Development Goals and National Performance Framework

HE & FE

- United Nations University Regional Centres of Expertise on Education for Sustainable Development, including Learning for Sustainability Scotland
- Quality Assurance Agency for Higher Education Educational Development Guidance refreshed in March 2021 outlining expectations and providing guidance
 - Sustainable Development is now embedded in subject benchmark statements
- There are other agendas which need to be aligned with sustainability – including employability, entrepreneurship, transitions, quality education
- Employers want graduates who can deal with complex challenges of uncertain world; students want to know more about sustainability and want their institutions to take it seriously
- League table influence changes the way universities actually measure things

Conclusion

There is a need for colleges and universities to address sustainability crises, support learning and enable people to fulfil their potential. This has a global mandate with Scottish support.

6 Saving Energy in the FHE sector guide

Kathrin Mobius, EAUC-Scotland

KM provided a walkthrough of the <u>Saving Energy in the FHE sector</u> <u>guide</u> published in November. This guide gives an overview of behavior change and energy management, and signposts useful

	guidance. It was written for individuals and teams looking for guidance on where to start.	
7	AOB Christine Calder, Dundee & Angus College and EAUC-Scotland Convenor No business raised.	
8	Thanks and Close Christine Calder, Dundee & Angus College and EAUC-Scotland Convenor Thank you to all speakers and attendees for your contributions. If anyone has any future agenda items please email scotland@eauc.org.uk.	

Minutes prepared by Alice Smith, EAUC-Scotland, December 2022