



OUR WORKING ENVIRONMENT



OUR TRAVEL



OUR NATURAL ENVIRONMENT



Swansea University Prifysgol Abertawe

> Sustainability Cynaliadwyedd



Sustainability Cynaliadwyedd

Faculty of Science and Engineering

Sustainability introduction



THE CLIMATE EMERGENCY



OUR WORKING ENVIRONMENT



OUR TRAVEL



OUR NATURAL

About us and what we do:

Sustainability team, EMS, and our Strategy:

- Your Sustainability Team is made up of professionals with a range of disciplines, from biodiversity to carbon reduction.
- The University implements an Environmental Management System, which is certified to the ISO14001 standard.
- We also align our work to the UN Sustainable Development Goals.







Sustainability Cynaliadwyedd



University impacts

Each year:

- We consume ~£13m of energy, emit tens of thousands T CO2
- We produce >1000 T of various waste and recycling
- We must carefully manage our impact on the local environment including the SSSI, Crymlyn Burrows



Sustainability & Climate Emergency Strategy

In order to minimise our impacts, we have a thorough Strategy which sets out commitments in four themes:

- Climate Emergency
- Our Working Environment
- Our Natural Environment
- Our Travel



Sustainability Cynaliadwyedd

Sustainability projects

Where are we along our path to zero journey?

- 1800 new roof solar panels installed across both campuses
- 3 new novel horizontal wind turbines on the roof of the new CISM building
- Upgraded lighting systems to LED
- Staff and student carbon literacy training



Sustainability Cynaliadwyedd





LEAF

- We work with a growing number of labs on campus to help improve their sustainability!
- Laboratory Efficiency Assessment Framework (LEAF) is an online tool that has criteria to fulfil which helps labs become more sustainable and achieve awards when they do.



Get involved

- There are lots of ways to get involved with sustainability!
 - **Global Citizen Award- HEAR** \bigcirc accredited
 - SWell \bigcirc
 - Beach cleans & conservation work \bigcirc
 - Fairtrade \bigcirc

Eventbrite- Sustainability at Swansea University Sustainability@swansea.ac.uk



Sustainability Cynaliadwyedd





Global Citizen Award Gwobr Dinesydd Byd-Eang

