Waste Management Action Plan 2021 - 2025

This WMAP has been developed to deliver on the key waste management commitments as set out in the University's 2021-2025 Sustainability and Climate Change Emergency Strategy

Key Com	Key Commitment WE18; To Retain the Carbon Trust Waste standard accreditation for the University throughout the strategy period							
Action	Action	Campus	Target date	Strategy year	Progress	Lead contact		
number								
1.1	Collect and collate waste management data to analyse trends and monitor	NA	30 July 2021	2020/21	On going	Fiona Wheatley		
	waste generation to actively target specific waste streams to ensure year on							
	year reduction of waste.							
1.2	To report waste data quarterly to the head of E&FM	NA	30 July 2021	2020/21	On going	Fiona Wheatley		
1.3	Run all waste data reporting through the new soft FM contract provider Quemis		30 July 2021	2021/22	On going	Fiona Wheatley		
	system							
1.4	Replace current Carbon Trust Waste Standard based on year-on-year reduction	Singleton and Bay	30-Sep-22	2022/23 - 2023/24	Completed August 2022	Fiona Wheatley		
	of waste with a new Carbon Trust Zero Wate to Landfill accreditation from							
	September 2022 until August 2024							

Key Commitment WE19; Continue to reduce the waste mass generated per full time equivalent (FTE) staff and students per year							
Action	Action	Campus	Target date	Strategy year	Progress	Lead contact	
number							
2.1	Engage in WRAP Be Mighty Wales National Recycling Campaign (EXPAND)		Complete phase 3 by 24/03/21	2020/21	Complete	Rhia Cullen / Fiona Wheatley	
	Engage in WRAP Love Food Hate Waste UK wide food waste campaign (EXPAND)	NA	Run 1 - 7 March 2020	2020/21	Complete	Rhia Cullen / Fiona Wheatley	
2.3	Run a week long recycling campaign focused on reducing single use plastic use	NA	Complete	2021/22	Complete	Rhia Cullen / Fiona Wheatley	
2.4	Run a week long food waste reduction campaign	NA	Complete	2021/22	Complete	Rhia Cullen / Fiona Wheatley	
2.5							

Key Con	Key Commitment W20; Where waste cannot be prevented, progressively increase reuse, and recycling year on year							
Action	Action	Campus	Target date	Strategy year	Progress	Lead contact		
number								
3.1	Roll out of new and replacement internal and external recycling quad bins	Singleton and Bay	28/05/2021	2020/21	On going	Fiona Wheatley		
	purchased through Welsh Government Circular Economy Grant Funding							
3.2	Initiate 'Recycling On the Edge' initiative to increase the capture of waste and	Singleton and Bay	28/05/2021	2020/21	On going	Fiona Wheatley		
	recycling on the periphery of our two main campuses. Install new quad recycling							
	bins funded by WG CE fund and look to develop partnerships with the council							
	and local businesses to support servicing of the bins, possible donation of old							
	units to local businesses to improve capture of local litter in adjoining singleton							
	Park, and Oystermouth Road. Work with newly appointed Community Officer							
	Cerys Curtis.							
		Singleton and Bay	30/01/2022	2021/22	On going	Fiona Wheatley		
	furniture throughout the University rather than buying new. 3rd party charities							
	can also partner and use the platform to procure no longer wanted items of							
	furniture, to ensure reuse.							
3.4	With the closure of the University's Student Village, ensure as much as possible	Student Village	02/07/2023	2022/23	Complete	Fiona Wheatley		
	is sent for reuse, and recycling. Project to be completed July 2023							

Key Commitment W21; Increase the recycling, as well as reduction, of single use laboratory plastics							
Action	Action	Campus	Target date	Strategy year	Progress	Lead contact	
4.1	Introduction of new lab recycling plastic PP5 programme. Rolled out to all	Singleton and Bay	Complete	2020/21	Complete	Fiona Wheatley	
	laboratories on singleton and Bay campuses						

	Develop WMGN to assist co-working with lab groups to identify potential new lab plastic waste recycling programmes	Singleton and Bay	Complete	2020/21	Complete	Fiona Wheatley / Hayley Beharrell			
	Work with procurement and suppliers to develop a catalogue of sustainable alternatives for our top 70 lab consumables to circulate to our LEAF Labs.	Singleton and Bay	30.09.23	2022/23	On going	Fiona Wheatley / Victoria Lewis/ Emily Ingram			
	·		-						
	Key Commitment W22; Continue to increase the number and type of 'hard to recycle' waste items through new and existing recycling programmes								
number	Action	Campus	Target date	Strategy year	Progress	Lead contact			
	A Hard Hat Recycling programme was established in March 2021 for the College of Engineering, and other colleges to utilise	Singleton and Bay	Complete	2020/21	Complete	Fiona Wheatley			
	Our TerraCycle Programmes will resume in the 2021/22 academic year for stationary and Tassimo pod recycling	Singleton and Bay	30/07/2021	2021/22	To being Aug 21	Rhia Cullen / Fiona Wheatley			
	Install Tetra Pak recycling system through our new Soft FM provider Mitie for our Catering supplier Chartwells and Halls of residence to use to recycle Tetra Pak	Singleton and Bay	31/08/2022	2022/22	On going	Fiona Wheatley			
5.4	Instate vape recycling	Singleton and Bay	2022/23	2022/23	Complete	Fiona Wheatley			
	mitment W23; Waste contract renewal in 2021 - implement new practices a					The advantage			
Action number	Action	Campus	Target date	Strategy year	Progress	Lead contact			
6.1	Through the implementation of the new Soft FM Waste and Cleaning Contract changes have will be made to reduce the volume of plastic generated by the	Singleton and Bay	01/12/2021	2021/22	Complete	Fiona Wheatley			
	confidential waste service by converting to paper bags and locked console bins. Saving will be calculated and posted on the Sustainability web pages.								
	The new Soft FM service Provider MITIE will work with the University to ensure all MITIE staff uniforms are sent for reuse, and all disposable gloves will be recycled.	Singleton and Bay	01/09/2022	2022/23	Ongoing	Fiona Wheatley / Isobel McGlason MITIE FM			
6.3	Through driving set sustainability KPIs set by the University ensure that the new Soft FM contract reduce single use plastic through moving to use bio cleaning produces used through a dosing system. Focus on implementation in Academic cleaning, and then integration in residential cleaning.	Singleton and Bay	01/09/2022	2022/23	Complete	Fiona Wheatley / Christine Winstone			
			•		•				
	mitment W24; Continue to build on existing waste and recycling training a								
number	Action	Campus	Target date	Strategy year	Progress	Lead contact			
	Develop downloadable waste specific training slides	NA	30/07/2021	2020/21	TBC	Fiona Wheatley			
7.2	Develop new ABW training material for Clinical and Chemical waste streams to deliver quarterly throughout the academic year from November 2021	NA	Complete	2020/21	Complete	Fiona Wheatley			
					1				
Key Com	Key Commitment W25; Continue to apply for applicable funding to ensure continual improvement in waste and recycling infrastructure								
	Action	Campus	Target date	Strategy year	Progress	Lead contact			
8.1	Funding secured from the Welsh Government Circular Economy Fund to purchase additional internal and external quad bins and coffee cup recycling bins	Singleton and Bay	Complete	2020/21	Complete / Ongoing	Fiona Wheatley			
8.2	Look to establish partner/ stakeholder financial support to proceed with Single use coffee cup - replacement programme scheme trial	Singleton and Bay	Complete	2022/23	On going	Fiona Wheatley			
					-				