ESTATES DIRECTORATE	UNCONTROLLED IF PRINTED		Plan
QUEEN'S UNIVERSITY BELFAST	VERSION	2	Staff and Student
	DATE	30/06/2023	Sustainability Engagement
1577145	PAGE	1 OF 11	Strategy

## Staff and Student Sustainability Engagement Strategy

Policy Number					
Version Number	2				
Publishing Availability	01/07/2023				
Approval Date	01/07/2023				
Approved By	Sara Lynch, Head of Sustainability				
Review Date	01/07/2024				
Lead Responsibility	Sara Lynch, Head of Sustainability				
Lead Author	Rachel Vaughan, Project Support Officer				
	(Sustainability)				
Editor	Naomi Martin, Environmental Officer				

## Introduction

Environmental sustainability should be an integral part of every individual's role and actions. The University supports its staff and students to take action for environmental sustainability by engaging with staff, students and the local community to embed a culture of environmental sustainability. Partnerships will be nurtured with people and organisations in pursuit of shared goals around sustainability.

## This will be supported by:

- Empowering people to make change and take action, helping to promote opportunities to engage with sustainability.
- Prioritising processes and infrastructure that support positive environmental behaviour and decision-making.

ESTATES DIRECTORATE	UNCONTROLLED IF PRINTED		Plan
QUEEN'S UNIVERSITY BELFAST	VERSION	2	Staff and Student
	DATE	30/06/2023	Sustainability Engagement
	PAGE	2 OF 11	Strategy

## Key performance measures:

- Engagement of staff, students and the local community in environmental sustainability issues and projects.
- Awareness of the complexity of sustainability issues after taking part in Queen's sustainability programmes.

Engagement is continually measured via our social media accounts and engagement with our content, attendance at events and programmes and participation levels and finally certification. Our engagement levels are monitored as part of ISO 14001. Feedback will be achieved via surveys, with awareness levels also being determined via this method. Our overall key performance indicators relating to energy use, waste generation and recycling, water use, and travel can be measured via progress against existing KPIs which is undertaken annually.

Activity	Responsibility	Audience	Resources	Timeframes	Reports into
Sustainability	Sustainability Team –	Staff & Students	Web-based platform –	Launch winter 2023 for the new	University Sustainability
Engagement	Head of Sustainability,		арр.	academic year.	Board
Programme	Environmental Manager,				
	Project Support Officer				Change Management
	and Environmental				Group
	Officer.				(Reports too Carbon
					Development Group).
					Joint Consultative
					Committee (Annual
					Basis)
Student Engagement	Sustainability Team –	Students	Promotion and	Launched in 2016 as the	University Sustainability
Programme	Project Support Officer		Communication.	Environmental Leadership	Board
	and Environmental		Workshops and Training	Programme; it re-launched in	
	Officer.		Facilitators.		

ESTAT	ESTATES DIRECTORATE					
DE S	QUEEN'S UNIVERSITY BELFAST					

UNCONTROLLED IF PRINTED		Plan
VERSION	2	Staff and Student
DATE	30/06/2023	Sustainability Engagement
PAGE	3 OF 11	Strategy

					2022/23 as the Sustainability	Change Management
					Change Makers Programme.	Change Management Group
					Will take place in 2023/24 and will	(Reports to Carbon
					be imbedded in other	Development Group).
					programmes (International	Beveropment Group,
					Students; DASA).	
Sustainability	Sustainability Team -	Staff & Students	Training	and	Launched 2010.	University Sustainability
<b>Champions Network</b>	Project Support Officer	(PhD)	Workshops.		Slowed down as a result of COVID-	Board
	and Environmental		Promotion	of	19 but aim to relaunch Network in	
	Officer.		sustainability	events,	September 2023 for the new	Change Management
			e.g., Carbon	Literacy	academic year. Will play a key role	Group
			Training, Big	Spring	in the new Net Zero Plan.	(Reports to Carbon
			Clean 2022.			Development Group).
Sustainability	Sustainability Team -	Staff	Promotion	and	Sustainability information is	Change Management
Information (Staff)	Project Support Officer		communication.		conveyed to staff via a number of	Group
	and Environmental				avenues:	(Reports to Carbon
	Officer.				Individual School/Directorate	Development Group).
					Inductions completed with the	
					individuals Manager.	
					The Sustainability Team attend	
					every New Staff Welcome Event	
					to inform new staff about	
					'Sustainability at Queen's'.	
					Staff are updated with new	
					sustainability information weekly	
					via Roundup.	

ESTATES DIRECTORATE	UNCONTROLLED IF PRINTED		Plan
QUEEN'S	VERSION	2	Staff and Student
UNIVERSITY BELFAST	DATE	30/06/2023	Sustainability Engagement
ESTPHAS	PAGE	4 OF 11	Strategy

-

Sustainability	Sustainability Team -	Students	Promotion	and	Welcome Events to all students	Change Management
Information	Project Support Officer		communication.		are undertaken during Queen's	Group
(Students)	and Environmental				Welcome Week – covers topics	(Reports to Carbon
	Officer.				such as sustainability, wellbeing	Development Group).
	Accommodation Team -				and security.	
	Sustainability Graduate				Sustainability is also	
					communicated in all of Queen's	
					Accommodation sites to new and	
					returning students during their	
					induction.	
					Engagement with students in	
					private accommodation is	
					reached via a number of ways – by	
					working with Community	
					Engagement on Litter picks,	
					information sessions and with	
					Belfast City Council on several	
					initiatives (Fresher's Week,	
		_			EWWR).	
LEAF (Laboratory	Sustainability Team -	Technicians		and	Launched in September 2022 with	University Sustainability
Efficiency	Project Support Officer		Communication.		12 labs piloting the programme.	Board
Assessment	and Environmental				2022-23: 31 labs achieved LEAF	
Framework)	Officer.				accreditation.	Change Management
					An average of 4 workshops/talks	Group
					take place.	(Reports to Carbon
					Audits take place in January and	Development Group).
					May.	
					Awards take place in June.	

ESTAT	ESTATES DIRECTORATE					
B C C	QUEEN'S UNIVERSITY BELFAST					

UNCONTROLLED IF PRINTED		Plan
VERSION	2	Staff and Student
DATE	30/06/2023	Sustainability Engagement
PAGE	5 OF 11	Strategy

					Technicians
					Environmental
					Sustainability Working
					Group (and on to
					Technicians Steering Group).
Carbon Literacy	Sustainability Team -	Staff & Students	3 x 2 hour zoom calls or	Since January 2022, 875 staff and	University Sustainability
Training	Project Support Officer		full day in-person	students have been trained.	Board
	and Environmental Officer.		session.  Dedicated time within calls for 3 breakout discussion rooms.  Training facilitators and paying them via QWork.  Certificate cost (£15pp).	In 2023/24, following sessions are currently organised: -Three staff training sessions (60ppl)Open modular staff and student session (30ppl) -Student training session (30ppl) -Imbedded in: School of Management (60ppl) School of Biological Sciences (over 200ppl) School of Natural and Built Environment (200ppl) School of Dentistry (100ppl) School of Aerospace and Engineering (200ppl) School of Medicine (200ppl) School of Biomedical Science (150ppl)	Change Management Group (Reports to Carbon Development Group).

ESTATES DIRECTORATE	UNCONTROLL	ED IF PRINTED	Plan
QUEEN'S	VERSION	2	Staff and Student
UNIVERSITY BELFAST	DATE	30/06/2023	Sustainability Engagement
ESTPIAAS	PAGE	6 OF 11	Strategy

Green Fund	Sustainability Team - Project Support Officer	Staff & Students	£20,000 available for staff and students	Launched as a pilot in 2019. Put on hold due to COVID.	University Sustainability Board
	and Environmental		implement their green	2021/22 – 19 projects funded.	Dodra
	Officer.		idea.	Relaunched in 2022/23 for	Change Management
	Officer.		idea.	continual roll out every	Group.
				September.	Group.
'Nurture and Grow:	Sustainability Team,	Staff, Students	Funding for plants, tools,	Launched in 2018 with the DKB	University Sustainability
Connecting People	Grounds and Gardening	and Local	bird boxes etc	Orchard, Alleyway	Board
through Nature'	Team, Volunteer SU	Community		Transformation Project and	
				Medicinal Garden.	Change Management
				2019 – Biodivers:City, Lennoxvale	Group
				Tree Nursery and Elm's BT9	(Reports to Carbon
				Allotment. Applied and was	Development Group).
				awarded the international Green	
				Flag Award.	
				2021 – became a supporter of the	
				All-Ireland Pollinator Plan.	
				2022 – Tree planting at Elm's BT9	
				Allotment, using saplings that had	
				grown in Lennoxvale Tree	
				Nursery, tree planting and	
				wildflower meadow sowing at	
				West Winds Primary School,	
				wildlife hedgerow planting at the	
				Ashby Hill, birdbox building and	
				garden tidy up at St. Malachy's	
				Primary School.	

ESTATES DIRECTORATE	UNCONTROLL	ED IF I
QUEEN'S	VERSION	
UNIVERSITY BELFAST	DATE	30/
557714.65	PAGE	7

UNCONTROLL	ED IF PRINTED	Plan
VERSION	2	Staff and Student
DATE	30/06/2023	Sustainability Engagement
PAGE	7 OF 11	Strategy

				2022/23: Number of 'No Mow Areas' has increased to 6 areas (DKB, Ashby, Riddel, MBC and two areas in Elms Village). Further, 500 trees were planted in Malone Playing Fields.	
Student Initiatives	Sustainability Team - Project Support Officer and Environmental Officer.	Students	Funding for projects is acquired via Green Fund, Graduate School and SEED Funding.	Surveying ongoing.  Launched in 2019.  Successful projects include the student allotment at Elm's BT9.  Academic year 2021/2022-ongoing work at the student allotment from student gardeners.	University Sustainability Board  Change Management Group (Reports to Carbon Development Group).
				Academic year 2022/2023- plans to launch a compost initiative with student gardeners being discussed.  Academic year 2022/2023- Three Sustainable Cookery sessions were hosted by a medicine student and Belfast City Council.	
Travel Initiatives	Sustainability Team	Staff & Students	Cycle Plus Big Loop Bike Hub	Cycle Plus – launched in 2016.  Big Loop Bike Hub – launched in September 2021. Leased 30 bikes to students and sold 40+ second- hand bikes to members of the local community.	University Sustainability Board  University Operating Board

ESTATES DIRECTORATE	UNCONTROLL	ED IF PRINTED	Plan
QUEEN'S	VERSION	2	Staff and Student
UNIVERSITY BELFAST	DATE	30/06/2023	Sustainability Engagement
ESTITIENS	PAGE	8 OF 11	Strategy

				Academic year 2022/2023- ensure the same number of bikes are leased to students in semester 1 & 2 and increase second-hand bike sales.  Academic year 2023/2024-increase numbers of lease bikes.	(Reports to Carbon Development Group).
Waste Initiatives	Sustainability Team	Staff & Students	Stickers on bins, use of digital and face to face communications.		,
Campaigns/Events	Sustainability Team	Staff, Students and local community	European Week for Waste Reduction, Green Week, Litter Picks, Fairtrade Fortnight, Active Travel Month, Bike Week, Plastic-Free July, Talks and Workshops.	Ongoing. February 2022- Green Week Tree planting event in collaboration with School of Biological Sciences, QUB Gardeners and West Winds Primary School. February 2022- Fairtrade Fortnight Online Fairtrade Campaign. June 2022- Bike Week	University Sustainability Board  Change Management Group (Reports to Carbon Development Group).

ESTATES DIRECTORATE	UNCONTROLL	ED IF PRINTED	Plan
QUEEN'S	VERSION	2	Staff and Student
UNIVERSITY BELFAST	DATE	30/06/2023	Sustainability Engagement
ESTPHAS	PAGE	9 OF 11	Strategy

				For two days Big Loop Bike hosted 'Dr Bike' session which offered free safety checks and maintenance checks.  Security staff offered free, secure bike marking.  Andrew McClain Cycling UK (NI) hosted a lunchtime online presentation on the efforts being deployed to push cycling agenda in NI.  Staff cycle to work breakfast.  Big Spring Clean - 40 staff, students and representatives from local community came along to help clean the streets around QUB.  May 2022 – Wellbeing Initiative QUB Pedometer Challenge.  July 2022- Net Zero Week/Plastic Free July. Online campaign with local and global waste charities.	
Newsletter (Green at	Sustainability Team	Staff	Updated with monthly	Monthly publishing schedule.	Sustainability Team
Queen's E-Zine)	Sustainability realii	Stall	sustainability news,	wontiny publishing schedule.	(and on to Carbon
Queen s E Eme			activities and events.		Development Group).
Social Media	Sustainability Team	Staff & Students	Twitter, Instagram, Tik	Content scheduled weekly.	Sustainability Team
Channels	,		Tok, LinkedIn.	,	(and on to Carbon Development Group).

ESTATES DIRECTORATE	UNCONTROLL	ED IF PRINTED	Plan
QUEEN'S	VERSION	2	Staff and Student
UNIVERSITY BELFAST	DATE	30/06/2023	Sustainability Engagement
ESTITIAS	PAGE	10 OF 11	Strategy

Sustainability a Queen's website	t Sust	tainability Team	Staff & Students	Updated monthly with sustainability news, activities, events and programmes.	New website was launched in 2019. Redesigned in December 2021-new layout and renewed content with more of a focus on Net Zero at Queen's.	Sustainability Team (and on to Carbon Development Group).
					November 2021- addition of a new <u>university-wide website</u> for sustainability.  2022 – redesign of university-wide website for sustainability to include greater information.	
COP26	Sust	,	Staff and Students	Updated yearly with each COP meeting. Staff sustainability blogs. Student initiative called 'Write for the Planet' in accommodation. Potential to add to other areas of campus, e.g., the McClay Library.	October/November 2021- Staff blogs- Queen's Voices on COP26 highlighting key activity at the university surrounding sustainability and COP26.  November 2021- 'Write for the Planet' student opinions of COP26 posted on the noticeboard in the Treehouse, Elm's Village, BT9.  November 2021- online and inperson events for Queen's staff and students to attend to learn more about COP26.  November 2022- COP27 updates-sustainability at Queen's and the direction it is heading in.	University Sustainability Board  Change Management Group (and on to Carbon Development Group).

ESTATES DIRECTORATE	UNCONTROLL	ED IF PRINTED	Plan
QUEEN'S	VERSION	2	Staff and Student
UNIVERSITY BELFAST	DATE	30/06/2023	Sustainability Engagement
15179145	PAGE	11 OF 11	Strategy