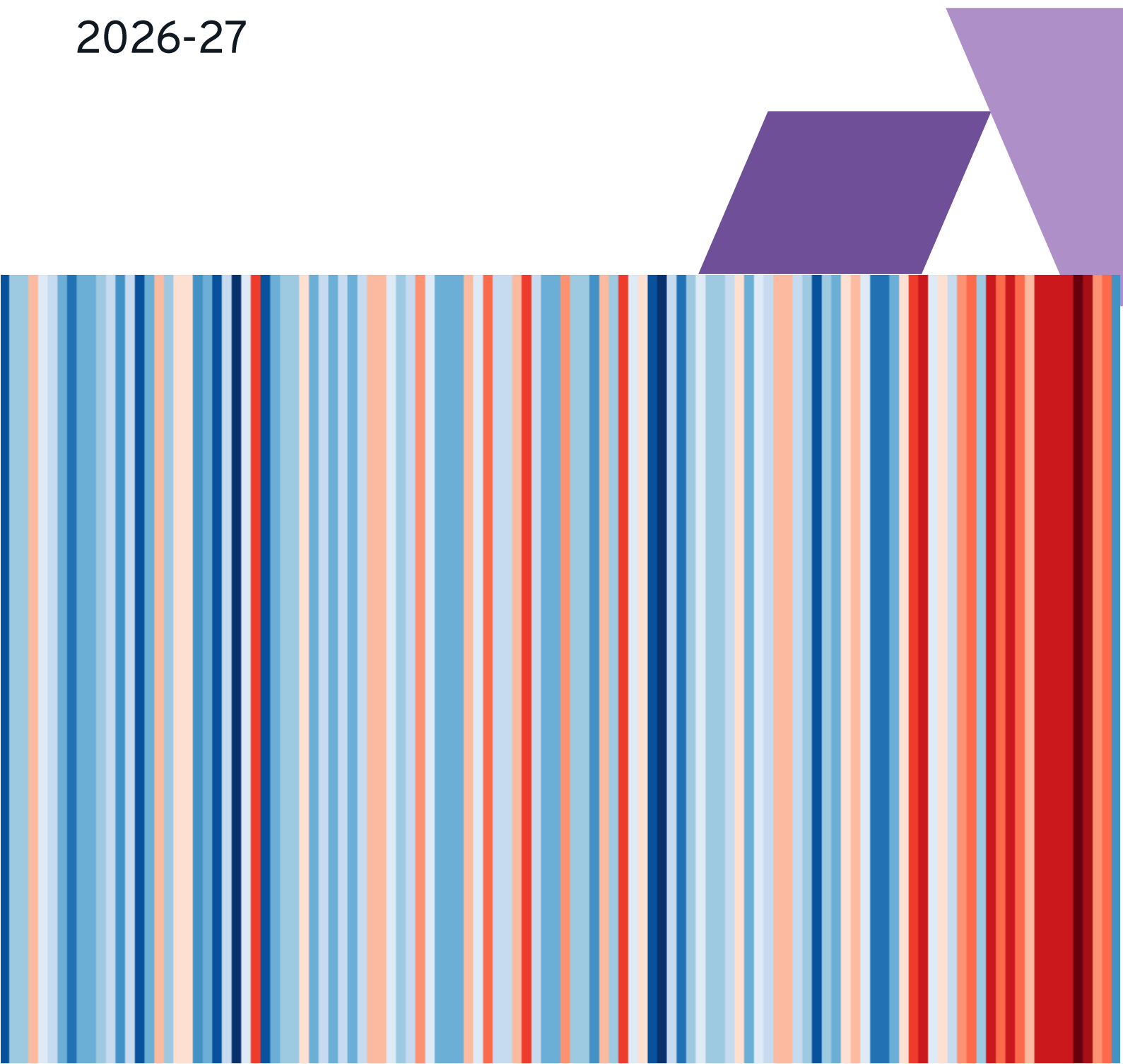


University of Kent Carbon Management Plan Statement

2026-27



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Our approach to Net Zero

The University of Kent is working towards an ambitious target to reduce Scope 1 & 2 carbon emissions to net zero by 2040 and scope 3 emissions by 2050. The Net Zero Working Group (reporting to the Sustainability Steering Group) are tasked with coordinating delivery of these targets and for collating and reporting on progress.

This statement sets out the vision and baselines for our net zero carbon targets, progress to date, details the reporting and responsibilities for delivery and summarises our approach to addressing the climate challenge.

Our Vision

We will exemplify a progressive culture which puts the climate challenge at the forefront of our strategic decision making. Leading from the top we will develop governance and accountability structures that drive carbon reduction allowing us to reduce energy consumption, develop infrastructure for renewable energy generation and identify opportunities to reduce indirect emissions.



John Duffy
Chief Operating Officer and University Secretary
Chair of Sustainability Steering Group



Melissa Browne
Acting Director of Campus Services

Key words / Terminology

Carbon Emissions – Greenhouse gas emissions (including methane, CFCs, nitrous oxide) as measured in CO₂ equivalent.

Scope 1 Emissions – Direct emissions from sources the University owns or controls directly (e.g., burning gas in our boilers or fuel in University-owned vehicles)

Scope 2 Emissions – Indirect emissions caused by the University from using purchased energy (e.g., our use of purchased electricity from the grid)

Scope 3 Emissions – All other indirect emissions that occur up and down our value chain (e.g. business travel, purchased goods or services, student commuting)

Net Zero – Where emissions of greenhouse gases from our activities is balanced by withdrawal of greenhouse gases from the atmosphere (e.g., via offsetting)

Carbon Offsetting – Process that involves a reduction of, or removal of, greenhouse gas emissions from the atmosphere in order to compensate for emissions made elsewhere.

Targets and Baselines

In 2021 the University of Kent agreed on an ambitious yet achievable target of reducing scope 1 and 2 emissions to net zero by 2040 and scope 3 emissions to net zero by 2050. Our aim is that emissions will be reduced by at least 50% by 2030 compared to the baseline year of 2018/19. The baseline year was chosen as 2018/19 as the most recent year for which robust data was available (this year was not affected by the impacts of Covid-19).

By 2026

- We will reduce our scope 1 and 2 emissions by 30% compared to the 2018/19 baseline year.
- We will reduce our Scope 3 emissions of carbon by 6.6% compared to the 2022/23 baseline year (3.3% linear annual reduction)

Reduce scope 1 and 2 emissions by 50% compared to the 2018/19 baseline 2024/25 Target = 8839.6 tonnes (30% reduction) 2024/25 Actual = 8734.28 tonnes (34.3% reduction)	34.3%
Reduce our Scope 3 emissions of carbon by 6.6% compared to the 2022/23 baseline year 2024/25 Target = 40,220.91 (6.6% reduction) 2024/25 Actual = 34,372.02 (14.5% reduction)	14.5%

Near-term science based targets

By 2030

- We will reduce our Scope 1 and 2 emissions of carbon by 50% compared to the 2018/19 baseline year (5% linear annual reduction).
- We will reduce our Scope 3 emissions of carbon by 24% compared to the 2023/24 baseline year (3.3% linear annual reduction)

Long-term net zero science based targets

By 2040

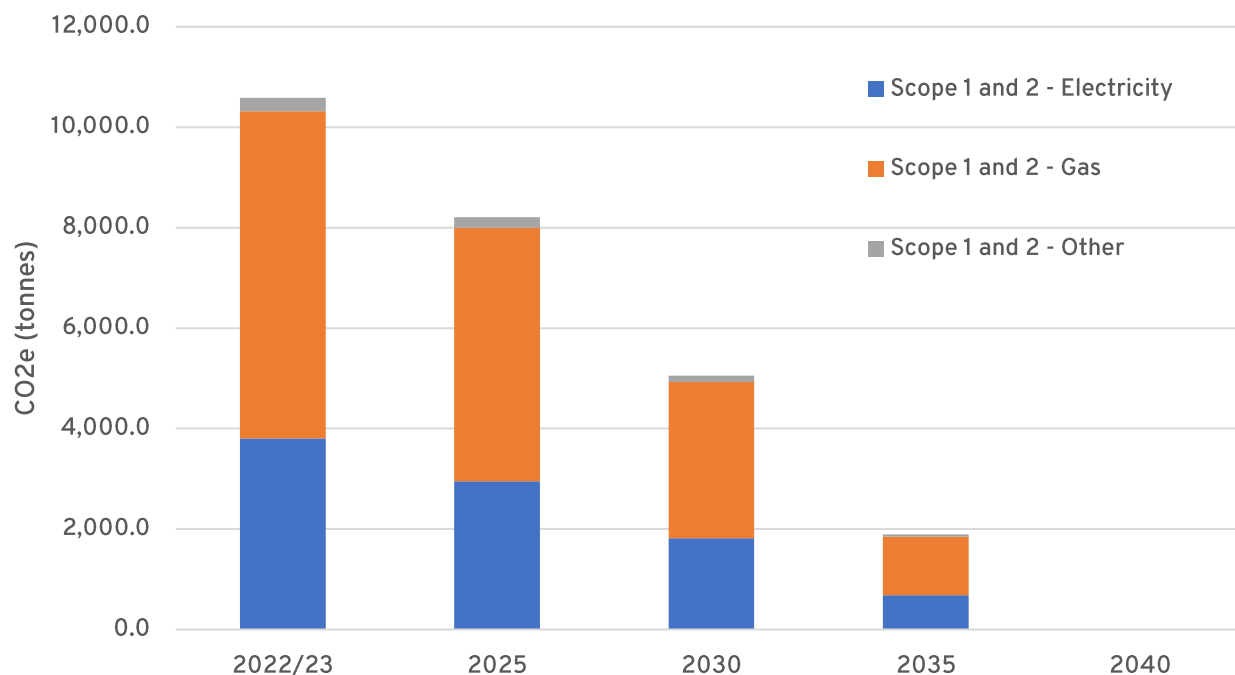
- We will achieve net zero carbon for Scope 1 and 2 emissions

By 2050

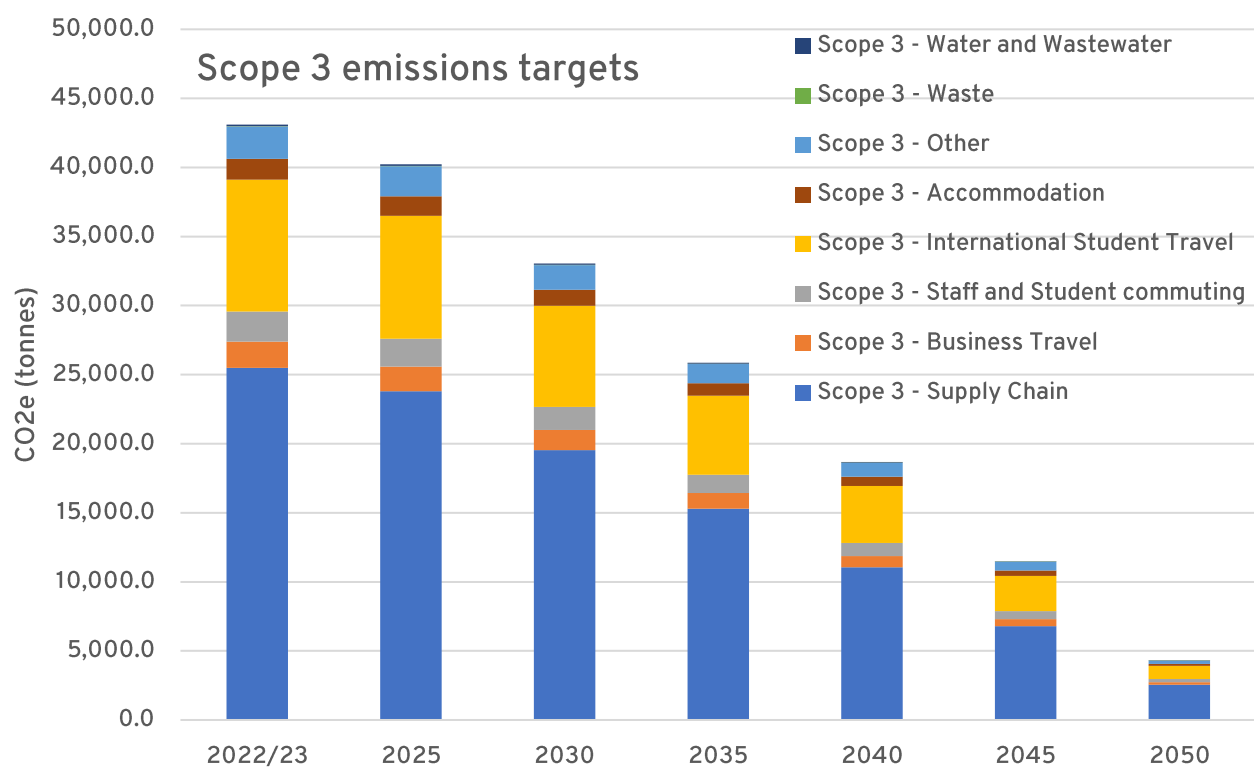
- We will achieve net zero carbon across all scopes, reducing absolute emissions by at least 90% and use offsetting to achieve the balance to net zero.

All near-term and long term targets are given in the charts and tables below.

Scope 1 & 2 emissions targets



Scope 3 emissions targets



All figures are tonnes CO ₂ e					
Scope 1 & 2 Emission - Category	Baseline 2018/19	2025	2030	2040	2050
Scope 1 - Gas		2,948.3	1,814.3	0.0	0.0
Scope 2 - Electricity		5,052.9	3,109.5	0.0	0.0
Scope 1 and 2 - Other		207.0	127.4	0.0	0.0
Target Total Scope 1 & 2		8208.2	5051.2	0	0
Scope 3 Emission - Category	Baseline 2022/23	2025	2030	2040	2050
Scope 3 - Supply Chain*	25,492.0	23,792.5	19,543.9	11,046.5	2,549.2
Scope 3 - Business Travel	1,908.9	1,781.6	1,463.5	827.2	190.9
Scope 3 - Staff and Student commuting	2,173.1	2,028.3	1,666.1	941.7	217.3
Scope 3 - International Student Travel	9,534.0	8,898.4	7,309.4	4,131.4	953.4
Scope 3 - 3 rd Party Accommodation	1,520.7	1,419.3	1,165.9	659.0	152.1
Scope 3 - Waste	21.3	19.9	16.3	9.2	2.1
Scope 3 - Water and Wastewater	112.5	105.0	86.3	48.8	11.3
Scope 3 - Other	2,331.4	2,175.9	1,787.4	1,010.3	233.1
Offsetting	0.0	0.0	0.0	0.0	-4,309.4
Target Total Scope 3	43,093.89	40,221.0	33,038.6	18,674.0	0.0

* Including capital goods and transportation of goods to the institution

Data Collection and Reporting Methodology

The Net Zero Working Group have established our carbon accounting methodology based on the guidance provided within the new Standardised Carbon Emissions Framework (SCEF) developed for the HE sector.

A total of 46 categories of emissions were identified across all 3 scopes. A number of categories were excluded from the data collection as they were either not relevant to the University of Kent or not considered material (very minor emissions). Details of emissions categories can be found below.

Scope	Categories and Description	Excluded categories
Scope 1: Direct Emissions	9 Categories: Gas for heating and hot water, owned fleet vehicles, generators and fugitive emissions from refrigeration and air conditioning	Emissions of volatile organic compound (VOC) from sciences. Land-based emissions from 'non-functional' estate
Scope 2: Indirect Emissions	5 Categories: Purchased electricity, heat and steam	Renewable energy credits
Scope 3: Supply Chain	9 Categories Supply chain emissions, water supply	Leased buildings Downstream supply chain
Scope 3: International Travel	3 Categories International rail and air business travel International student travel	

Scope 3: UK Travel	10 Categories Domestic rail travel, P card data, grey fleet*, campus shuttle, hotels, Student and staff day-to-day commuting, end-of-term commuting	
Scope 3: Accommodation	1 Category 3 rd party accommodation	
Scope 3: Other	9 Categories Waste, wastewater, cloud data, WTT**, scope 1 & 2 transmission emissions, staff homeworking.	Investments, franchises

* Staff personal vehicles used for business purposes

** Well-to-tank emissions –emissions released as a result of the production, processing, transmission or delivery of a fuel or energy.

A Whole University Approach

Achieving net zero will require collaboration and participation from across the institution to embed carbon reduction and place it at the heart of decision making. Responsibility cannot be held by any one individual or department but rather action be led by and supported from the university's leadership. Our whole-institution approach includes:

Leadership and Culture - Embedding sustainability into University culture as a move towards collective action and developing a framework for ensuring that our governance and accountability structures drive carbon reduction and that strategic decision making incorporates climate change risk and adaptation.

Reducing our operational emissions - Delivering on plans to reduce our emissions across all scopes and ensuring that our estate is fit for the future through adopting zero carbon building standards thus reducing our energy demand, ensuring that energy is used efficiently and investing in renewable energy and low carbon technologies. Our Estate strategy will support and underpin this work to deliver a carbon resilient estate.

Nature Positive - Building awareness of the links between climate and biodiversity and the role our green spaces play in mitigating and adapting to climate change. Our commitment as a nature positive university, which aims to halt and reverse biodiversity loss, is essential for achieving our climate goals.

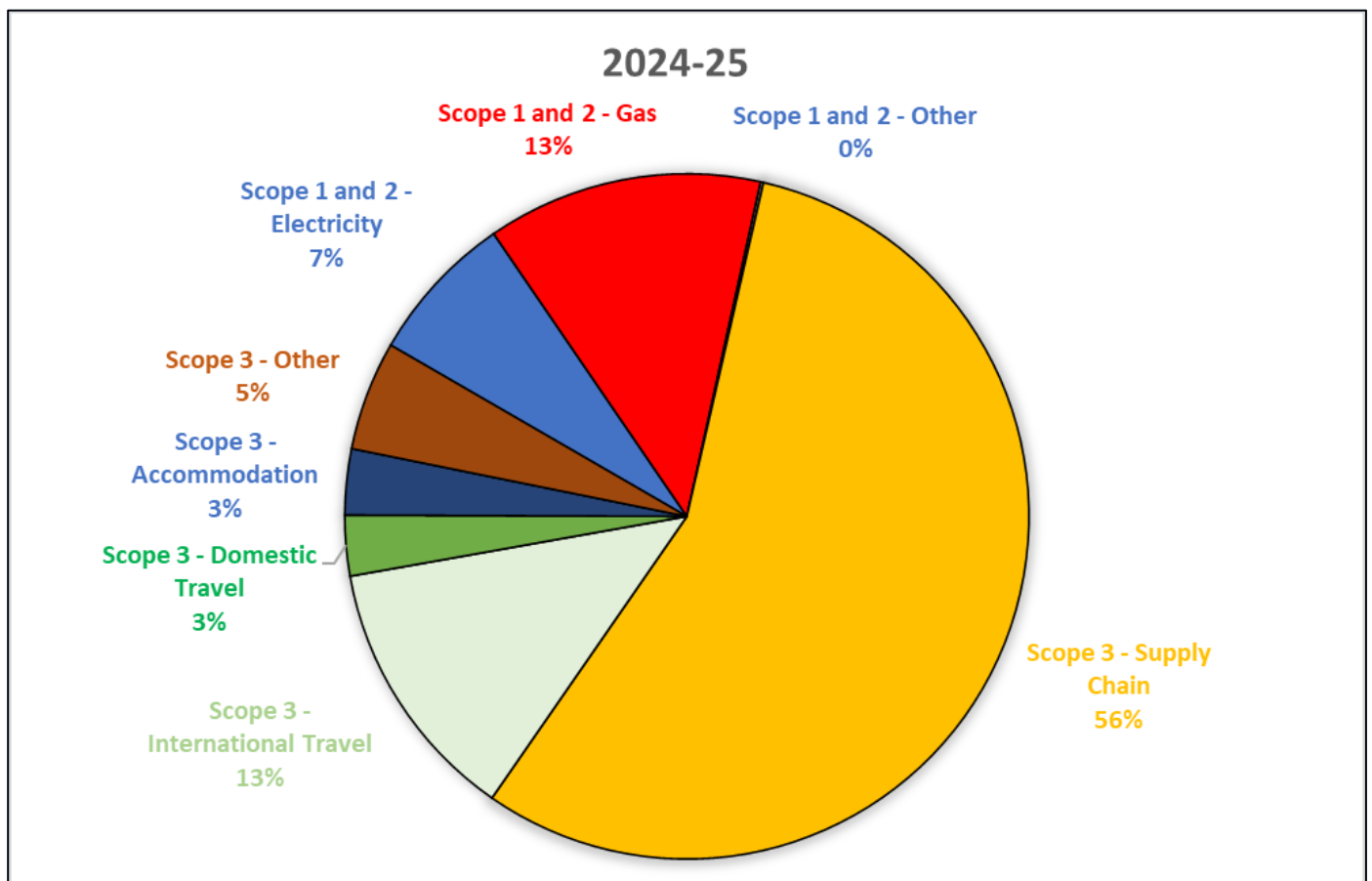
Teaching, Research and Innovation - Ensuring that our staff and student community develop the knowledge and skills they will need for the future to work in addressing the climate and ecological emergency, and to drive sustainability and climate related research through existing and new focuses, harnessing the power of our research to make a difference across the world and working to reduce the negative impact that our research activity has on the environment.

Partnerships and Engagement - Supporting, empowering and engaging our students, staff and the local community in activity to support climate action, and to use our influence locally, nationally and globally to act as leaders to drive climate action and to develop partnerships to contribute towards city- and region-wide bodies aligned to this challenge.

Progress

Headline Data

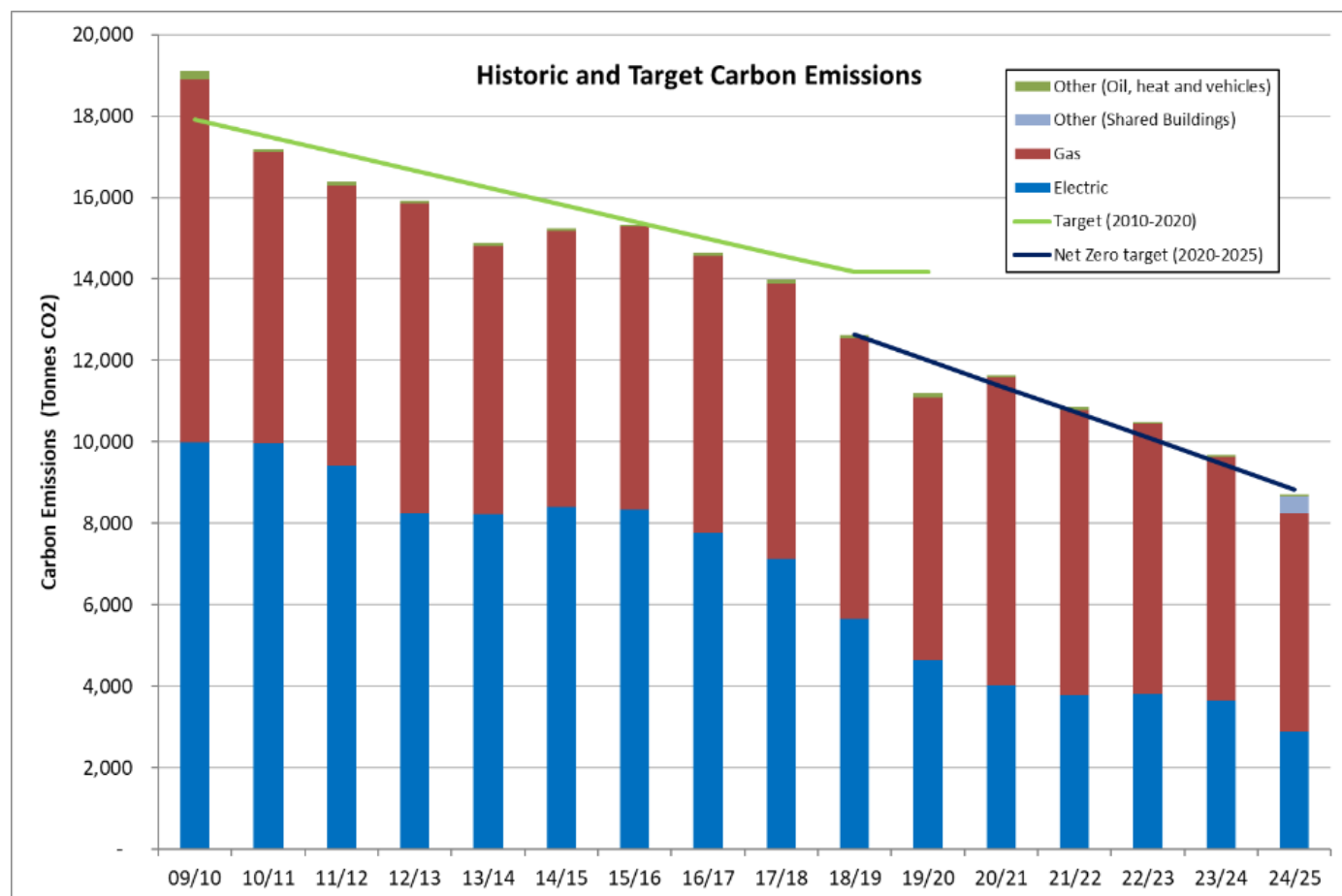
Our full emissions footprint for 2024/25 was **43,106.3 tonnes CO₂eq.** This represents a 14.7% reduction compared to 2023/24. A breakdown of this total footprint by emissions source is given in the chart below. Full data for each emissions category can be found in the table in the appendix.



Scope 1 and 2

Our direct and indirect emissions related to the operation of our physical estate make up approximately 20% of our total emissions, with the on-site combustion of gas in boilers accounting for 13%, purchased electricity 7% and the remainder from fleet vehicles and fugitive emissions from refrigeration and air conditioning.

In 2024/25 we saw a decrease in scope 1 emissions of 10.7% and in scope 2 emissions of 21.4% the latter of which was largely driven by a reduction in the emissions factor for electricity. Overall, our Scope 1 and 2 emissions have now reduced below the published target line for the first time since 2020.



Implementation of projects under the University's strategic partnership with Siemens is now underway, with a number of significant energy efficiency improvements already delivered.

Prior to the partnership, the University had a limited rooftop solar photovoltaic (PV) installation with a total installed capacity of 144 kW. Through the Siemens programme, installed solar PV capacity has increased to 800 kW (from September 2025), generating approximately 5% of the University's annual electricity demand from renewable electricity produced on site.

Alongside renewable energy generation, Siemens has completed LED lighting and intelligent lighting control upgrades in a further three buildings. These improvements have delivered measurable reductions in electricity consumption, with Cornwallis and Keynes College buildings achieving reductions of approximately 17%, while the Sports Centre has achieved a 37% reduction in electrical consumption. These projects represent an important step in reducing operational carbon emissions and improving the energy efficiency of the University's estate.



In keeping with our whole university approach to Net Zero we have Implemented a number of Initiatives over the last few years to support the operational work to reduce our emissions and work to support net zero transition across the region:

Sustainability Assessment Framework - We have embedded our In-house sustainability assessment designed to be applied to refurbishment and Infrastructure projects at the university. This criteria based framework sets minimum standards and identifies best practice for projects to support our transition to net zero.

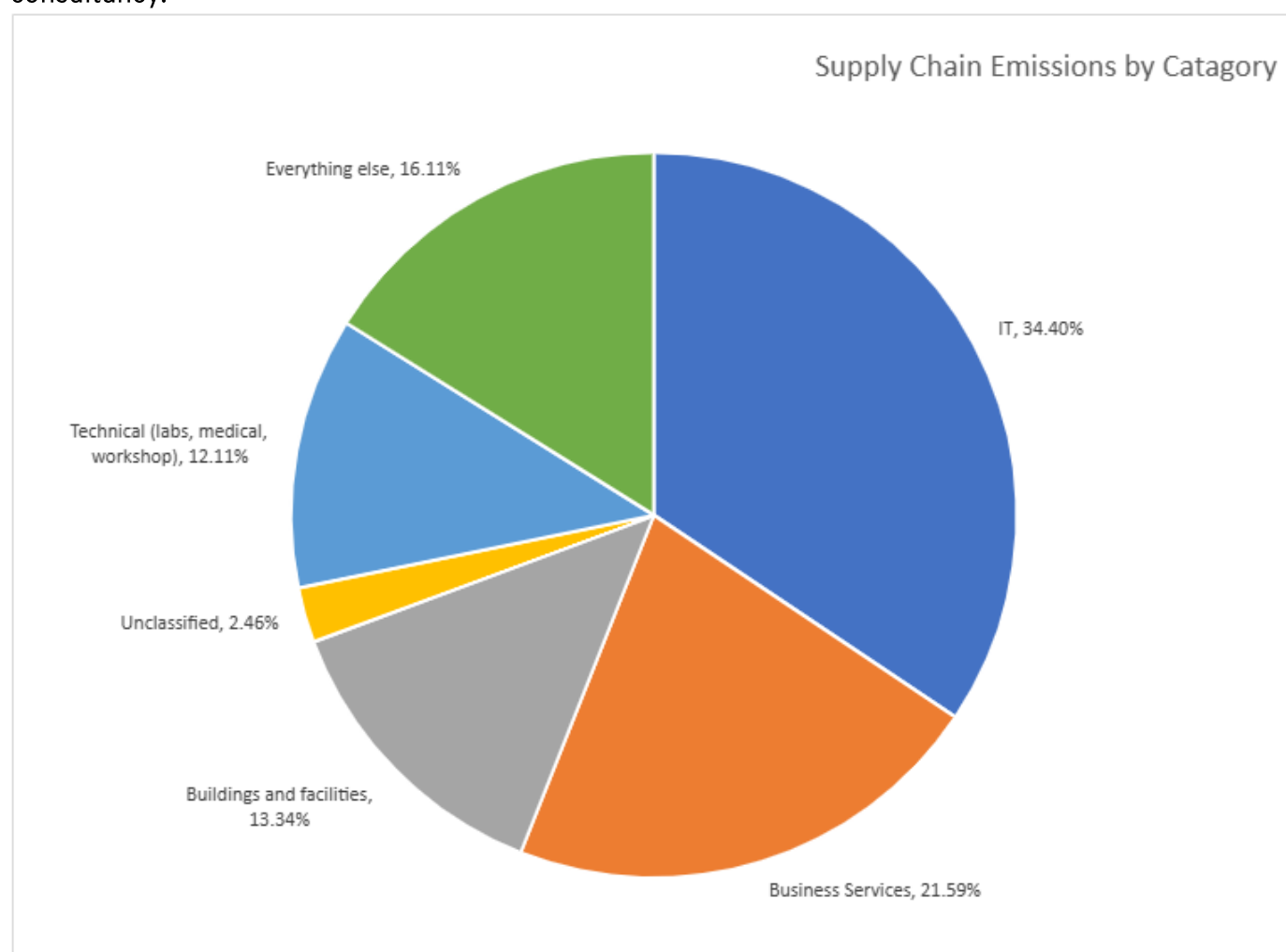
Sustainability Research - Our Sustainability, Environment and Natural Resource research theme is contributing to tackling the climate emergency through sustainable solutions to food and energy needs, and understanding and anticipating environmental changes in wildlife populations.

Staff Awareness - We have expanded the opportunities available to staff to learn more about climate change. As well as certified carbon literacy training, we now also offer Climate Fresk workshops to staff groups.

Scope 3 – Supply Chain

Our supply chain is the source of over half (56%) of our total emissions. To calculate Scope 3 for monitoring and reporting purposes, our spend against each Proc HE code is mapped to a defined list of DEFRA categories for which conversion factors - calculating value to carbon - were allocated using the Higher Education Supply Chain Emissions tool (HESCET). Our calculated supply chain emissions also includes capital goods and transportation of goods to the Institution.

Further breakdown by category is given below. The largest category is IT which is predominantly made up of computer software suppliers with hardware supply accounting for a smaller portion. The second largest category of Business Services includes all professional and bought-in services including consultancy.



Supply chain emissions increased slightly by 1.56% from 2023/24 to 2024/25 with increases across all supply chain categories except Technical.

As we use the Higher Education Supply Chain Emissions Tool (HESCET) to calculate scope 3 emissions, our emissions are spend-based and therefore any reduction is largely driven by a reduction in spending. However, we have introduced a number of initiatives to improve our scrutiny of suppliers and to improve data collection.

Sustainability in tenders - We have revised our standard sustainability questions within tenders to Improve the level of Information we receive and to find out how the products or services align with our Institutional sustainability commitments. In addition all suppliers are being asked to provide data on scope 3 emissions to Improve our reporting In this area.

RAG rating - We have Introduced a RAG rating for all tenders based on HEPA commodity code. Low risk (green) rated contracts are subject to our standard tender questions for sustainability. Medium risk (orange) contain additional questions relevant to the product or service. High risk (red) procurement tenders must seek advice from the sustainability team to determine additional questions and advise on areas of risk.

Scope 3 – Travel

Our overall travel emissions are made up of business travel, staff and student commuting and International student travel. Collectively, these emissions account for 16% of our total emissions with the majority coming from International student travel. Overall our scope 3 travel emissions reduced by 47% between 23/24 and 24/25, a reduction across all travel categories except business travel but largely driven by a significant reduction in the published carbon emissions factors for air travel. Staff and Student Commuting was also significantly reduced, this is due to a change in methodology for the calculation of commuting which is thought to have improved the accuracy of this data.

Travel data	2023/24	2024/25	% Reduction
Business Travel	1342.94	1579.14	+18%
Staff and Student Commuting	2112.44	431.25	-80%
International Student Travel	9225.68	4634.89	-50%
Total	12,570.76	6,645.28	47%

Scope 3 - Other

The rest of our scope 3 emissions arise mainly from 3rd Party accommodation (approx. 3%) and transmission emissions associated with our Scope 1 & 2 emissions. Emissions from our 3rd party owned accommodation have risen slightly from 23/24 to 24/25 and we will be working with our accommodation partners UPP to understand this rise and consider options for emissions reduction work across the estate.

Strategy and Action Plan

The University's sustainability strategy 2025-30 was published In June 2025 and includes Net Zero as one of the 5 key commitments. The full action plan for Net Zero Is given below.

Top-Level Objective	Objectives	Actions
Reduce our operational (scopes 1 & 2) emissions	Work in partnership with Siemens to reduce energy use and install renewable energy technology	Phase 1b - AMR roll out for University sub meters for Electric, Gas, and Heat meters Phase 1c - Lighting - On hold Phase 1c - Solar PV Ground Based Array - On hold Phase 2 - Decarbonisation of District Heating - Started
	Work in partnership with Siemens to decarbonise heating	Finalise design for decarbonisation of heating system (Aug 2026)
		Install Air Source Heat Pump System for Keynes College (Sept 2027)
	Develop better access to and understanding of energy use profiles for building users	Install AMR to 100% of in-scope water meters and add data to the Siemens Navigator Platform (December 2026)
		Install AMR to 100% of in-scope heat meters and add data to the Siemens Navigator Platform (December 2026)
		Install AMR to 100% of in-scope electricity meters and add data to the Siemens Navigator Platform (July 2027)
		Install AMR to 50% of in-scope electricity meters and add data to the Siemens Navigator Platform (December 2026)
		Develop the Siemens navigator platform so that building users will have access to water meter data on request (February 2027)
		Develop the Siemens navigator platform so that building users will have access to heat meter data on request (February 2027)
		Develop the Siemens navigator platform so that building users will have access to electricity meter data on request (September 2027)
		Work with comms and IT to develop user-friendly visualisations for display screens and internal comms (Dec 2027)
	Reduce the carbon impact of the University's IT infrastructure and services	Work with IS to develop a sustainable IT strategy (February 2027)
Reduce emissions from our supply chain	Develop better understanding of supply chain emissions	Secure funding for Net Zero Carbon Supplier and Net Positive Futures Supplier Engagement Tools (May 2026)
		Launch Net Zero Carbon Supplier and Net Positive Futures Supplier Engagement Tools (September 2026)

		Agree internal targets for supplier engagement with Net Zero Carbon Supplier and Net Positive Futures Supplier Engagement Tools (December 2026)
	Embed sustainability into tenders	Complete annual review of RAG ratings, sustainable procurement processes and standard sustainability questions (March 2027)
		Review top 100 supplier carbon reduction targets (March 2027)
	Improve training for staff with significant procurement responsibility	Produce online (Moodle) training for staff in schools/PSDS with procurement responsibility to include sustainability (September 2026)
		Provide guidance for contract managers in schools and PSDs on setting and monitoring supplier KPIs (September 2026)
		Develop a process and dashboard to collect contract KPI data (December 2026)
		Improve online information for general staff on procurement including preferred suppliers and product guidance for core categories e.g. stationary, white goods (march 2027)
Reduce our emissions from staff and student travel	Improve data collection for staff and student commuting	Improve permit data methodology to incorporate ANPR data to enhance accuracy of day-to-day staff and student commuting data (November 2026)
		Benchmark UK university approaches to end-of-term travel data collection (September 2026)
		Agree on trial methodology for collection of end-of-term travel data (November 2026)
	Improve internal processes for managing business travel	Publish a new business travel policy (December 2026)
		Work with travel provider to incorporate sustainable travel into the booking process (December 2026)
	Reduce the number of staff, students and visitors commuting by single-occupancy car	Launch travel surveys to inform the development of new travel plans - Interim (November 2026), Full (November 2027)
	Develop principles and processes for offsetting travel emissions	Review position on offsetting and update guidance for research travel offsetting (December 2026)
	Provide EV Charging facilities for staff, students and visitors	Install 6 EV charging bays at the canterbury campus (November 2026)
	Provide E-Bike facilities for staff, students and visitors	Work with local partners to bring e-bike rental scheme to campus, providing dedicated storage facility

Scope 1 and 2

As well as our work in partnership with Siemens, our action plan for reducing scope 1 and 2 emissions will involve improving our understanding of how buildings are utilised. We will be analysing the data we have available from existing sources such as wifi, smartscan, room bookings and attendance monitoring to inform our space utilisation plans.

We will also be expanding our use of the Siemens Navigator platform to improve visualisation of energy data and use this to better inform building users of their energy profiles and use these to tailor behavior change programs.

Scope 3 - Supply Chain

More work will be required to fully understand our supply chain emissions and to identify which suppliers we need to work with. Actions to reduce our supply chain emissions and improve our own internal processes will then encompass the following:

- Identifying which of our Top 300 suppliers have Net Zero targets that align with our own and prioritising suppliers who can support our targets.
- Developing training to support staff across the university with procurement responsibility to understand sustainable procurement practices.
- Actively engaging with our 'highest emission' suppliers to encourage emissions reduction.
- Setting up systems to enable us to collate and monitor supplier provided scope 3 data

Scope 3 - Travel

Business Travel

Business travel is the category of scope 3 emissions where the University has the greatest control. We will be working closely with our travel provider to develop a robust travel policy that will significantly increase the proportion of our business travel that is undertaken using the most sustainable practical option as well as introducing more robust internal processes to ensure that only essential travel is authorised and that alternative options to travel are explored.

Staff and Student Commuting

Short-term actions to reduce emissions from commuting are laid out in the University's Travel plans and car parking strategy that include extension of exclusion zones and increase parking charges to disincentivise driving, alongside continued improvements of accessibility and introduction of EV charging. Longer term actions may involve further timetabling changes (block timetabling)

International Student Travel

In the short-med term we will not be targeting any specific action to reduce International Travel emissions. We will continue to monitor sector wide guidance and activity in this area.

Offsetting

Offsetting of our residual carbon emissions was discussed by the Sustainability Steering group in January 2023 and February 2025. Due to the University's financial position and in line with the principles of science based net zero targets a decision was taken that no offsetting would be considered to achieve near-term targets.

An exception will be made for air travel where offsetting is a requirement of the funding body (e.g. Wellcome Trust). Where offsetting is required, this will be done through the EAUC Carbon Coalition and reported through the Net Zero Working group.

Our position on offsetting will be reviewed again by 2030.



Governance and Reporting

Commercial Services and Estates

All Scope 1 and 2 emission data will be collected and processed in accordance with carbon accounting methodology directly by the Campus Services (CS) department and discussed by the Net Zero Working group (NZWG)

Responsibility:

John Kingsland (Energy Engineer, CS) – Collation and processing of Scope 1 and 2 data
Catherine Morris (Sustainability Manager, HSES) – NZWG Conveynor



Net Zero Working Group

Scope 1,2 and 3 emission data will be collected and processed in accordance with carbon accounting methodology by the Net Zero Working group (NZWG). The working group will collate, analyse, present and report data against interim and activity specific targets and are responsible for the development of the Carbon Management Plan.

Responsibility:

Max Hubbard (Procurement) and John Kingsland (Energy Engineer, CS) – NZWG co-chairs



Sustainability Steering Group

Progress against the net zero emissions target will be reported to the Sustainability Steering Group (SSG) at least annually. The SSG will also monitor wider progress against the carbon management plan including the areas of leadership, curriculum, research and partnerships. Progress will also be reviewed as part of the ISO14001 Environmental Management System management review process

Responsibility:

John Duffy (COO and University Secretary) –Sustainability Steering Group Chair.
Catherine Morris (Sustainability Manager, HSES) – Sustainability Manager and EMS Lead



University Council

Overall progress against the net zero emissions target will be reported as part of the annual report to Council from the Sustainability Steering Group (SSG)

Responsibility:

John Duffy (COO and University Secretary) –Sustainability Steering Group Chair.

Resourcing

The University is committed to achieving its Net Zero target and acknowledges that this will require significant financial investment over the target period.

Each year the Campus Services will update its rolling 2-year energy action plan and associated water action plan setting out the short term objectives, critical steps and time frame for projects to deliver our carbon reduction targets.

Budgets for future projects will be assessed, including the development of a Business Case for each Project. Depending on the type and value of each project, funding will be sought from one of the following options:

- Small projects funded from existing revenue budgets.
- Requests for grant funding will be submitted for specific projects where these meet the criteria of available grant schemes.
- Where capital projects are being undertaken elements of these works will include these measures within the funding for the Project
- Large capital projects funding would be allocated by the University's Finance and Resources Committee dependent on the Project's business case being approved.

Other funding opportunities including partnerships with external companies are being explored.

Based on the above options the University of Kent will resource the work required to achieving net zero carbon emissions in line with the target.

All of the actions to achieve scope 3 emissions reduction targets outlined in the sustainability strategy action plan are planned to be achieved utilising existing resources. Further resource requirements for achieving longer term scope 3 emissions reduction targets are being explored.

Appendix

Full Carbon Emissions Breakdown 2024/25

	Scope 1: Direct GHG Emissions	Description	Total Emissions (tCO ₂ e)
1.01a	Natural Gas – Canterbury (residential)	Combustion of natural gas in on-site boilers (Canterbury) for residential use	2,277.7
1.01b	Natural Gas – Canterbury (non-residential)	Combustion of natural gas in on-site boilers (Canterbury) for non-residential use	3,080.7
1.02	Natural Gas - Medway	Combustion of natural gas in on-site boilers (Medway)	160.2
1.03	Natural Gas - Shared Buildings	Combustion of natural gas in on-site boilers in buildings shared with other users	91.8
1.04	Fleet (owned/operated)	Fuel (e.g. diesel, petrol) combusted in vehicles owned or leased by the organisation. This captures where the organisation purchases the fuel itself. To include any institution owned equipment e.g. tractors and farm equipment.	26.3
1.05	Refrigerants F Gas - Estates	Emissions from leakage of refrigerants where these have a Global Warming Potential (GWP) - Through main CSE F-Gas contractors	29.3
1.06	Refrigerants F Gas - Catering	Emissions from leakage of refrigerants where these have a Global Warming Potential (GWP) - Through catering kitchen F-Gas contractors	No data available
1.08	Other fuels	Combustion of other fuels (e.g. diesel) in owned or controlled premises e.g. used in generators	1.4
		TOTAL SCOPE 1	5,667.4

	Scope 2: Indirect GHG emissions		Total Emissions (tCO ₂ e)
2.01a	Purchased Electricity – Canterbury - Residential	Purchased electricity (Canterbury) i.e. fuel is combusted by another organisation but the energy created is purchased by the reporting organisation.	640.7
2.01b	Purchased Electricity – Canterbury – Non-Residential	Purchased electricity (Canterbury) i.e. fuel is combusted by another organisation but the energy created is purchased by the reporting organisation.	2,243.0
2.02	Purchased Electricity - Medway	Purchased electricity (Medway) i.e. fuel is combusted by another organisation but the energy created is purchased by the reporting organisation.	101.7
2.03	Purchased Electricity - Shared Buildings	Purchased electricity i.e. fuel is combusted by another organisation but the energy created is purchased by the reporting organisation In buildings shared with other users	81.5
		TOTAL SCOPE 2	3,066.9

	Scope 3: Other indirect GHG emissions		Total Emissions (tCO₂e)
3.01	Purchased goods and services	Procurement (supply chain) emissions of goods and services purchased for the operation (operational expenditure -OPEX) of the organisation	24163.28
3.02		Water procurement (supply chain) emissions of purchased water	52.44
3.04	Fuel- and energy-related activities	WTT emissions from Natural Gas (Scope 1). Upstream (supply chain) emissions reflecting emissions associated with getting fuel/energy to point of use (i.e. well-to-tank, transmission & distribution).	926.4
3.05	Fuel- and energy-related activities	WTT emissions for electricity (Scope 2) These are covered by the Transmission and Distribution (T&D) Scope 3 emissions linked to supply of Electricity	1,185.2
3.06	Fuel- and energy-related activities	WTT emissions from Fuel (Scope 1). Upstream (supply chain) emissions reflecting emissions associated with getting fuel/energy to point of use (i.e. well-to-tank, transmission & distribution).	7.8
3.08	Waste generated in operations	Disposal and treatment of waste and recycling	9.2
3.09		Disposal and treatment of Waste Water	44.5
3.10	Business Travel Emissions associated with transportation (and related, e.g. hotels) of employees for business-related activities.	Flights (Booked through Key Travel) inc WTT	777.94
3.11		Rail (Key Travel) inc WTT	38.26
3.12		Non-Key air and rail travel inc WTT	130.69
3.13		Grey Fleet - Private Vehicles inc WTT	31
3.15		Taxi inc WTT	86.99
3.16		Coach	209.28
3.17		Campus Shuttle Service	223.36
3.18		Hotels - Business	81.62
3.19	Employee Commuting	Staff Commuting - Emissions from transportation of employees between their homes and their	136.337
3.20		Staff homeworking - This also includes emissions associated with remote working	110.3
3.22	Downstream transportation & distribution	Student day-to-day commuting - Transportation of students to the institution from their term-time address	184.616
3.23		International Student Travel - Transportation of International students from country of origin to University at beginning and end of academic year	4634.89
3.24		Student end of term commuting - Transportation of UK based students to the institution from their home address	No data available
3.25		Student Accommodation - Student accommodation and halls of residence that are on-site but owned/managed by an external organisation (UPP)	1338
		TOTAL SCOPE 3	34,372.02
		TOTAL SCOPE 1,2 and 3	43,106.30

