

# Middlesex University Carbon Reduction Plan 2020 ±2023

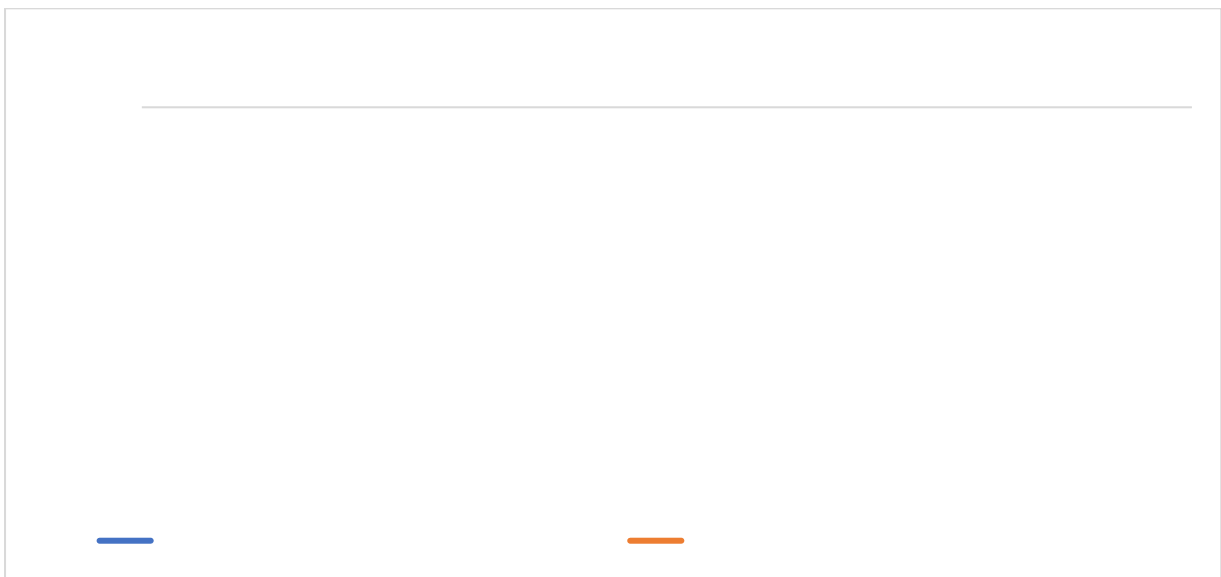
## Commitment to achieving Net Zero

Middlesex University has set out targets in our 2031 strategy to reduce Carbon Emissions by 50% by 2031 and achieve Net Zero by 2045. We are committed to achieving Net Zero by 2045.

and low carbon solutions for our activities and operations.

Our Carbon Reduction Plan is designed as an annual document which meets the requirements of Procurement Policy Note 06/21: Taking account of Carbon Reduction Plans in the procurement of major government contracts and the Environmental Association of United Nations (UN) Environment Programme. The document will be reviewed and signed off annually by the Deputy CEO on behalf of the University Executive Team (UET).







- Delivering a new Mechanical and Electrical contracted service with inbuilt requirement for Energy Monitoring and Targeting on key assets to drive down out of hours energy use;
- Increased promotion of climate change and the associated UN Sustainable Development Goals through staff and student facing activities delivered in partnership with marketing; and
- Requiring suppliers to disclose whether they report on carbon emissions and have carbon reduction targets in place during the tender process as part of our procurement strategy.

---

**Appendix 1 Scope 3 Emissions inclusions and methodology**

Scope 3 Emission Source	Data Source and inclusions	Emission Calculation methodology
Upstream transportation and distribution	All transport related activity would be included within procurement spend (excludes vehicle life cycle emissions)	DEFRA conversion factors
Waste generated in operations	Waste management supplier based on actual and estimated weights (excluding transport)	DEFRA conversion factors
Business travel	Transport travel provider based on the mileage of all booked corporate travel (excludes vehicle lifecycle emissions)	DEFRA conversion factors
Employee commuting	Annual travel survey of staff and student travel to / from the main Hendon Campus (excludes emissions from employees working from home)	DEFRA conversion factors
Downstream transportation and distribution	All transport related activity would be included within procurement spend (excludes vehicle life cycle emissions)	DEFRA conversion factors
Procurement of goods and services	Annual spend report based on HESA reporting categories as calculated by SUPC (excludes associated transport emissions) <ul style="list-style-type: none"> <li>- Medical and precision instruments</li> <li>- Waste and water</li> <li>- IT and communications</li> <li>- Construction</li> <li>-</li> </ul>	