Heliopolis University (HU) Carbon Footprint Summary

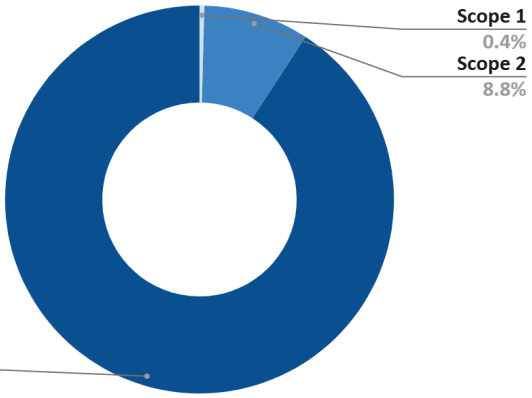
Heliopolis University (HU) Carbon Footprint Summary provides an overview of the university's greenhouse gas emissions and its ongoing efforts to reduce environmental impact in alignment with its mission for sustainable development. As a leading institution in Egypt promoting regenerative practices and the Economy of Love principles, HU is committed to measuring, monitoring, and reducing its carbon footprint across all campuses and operations.

This summary outlines the major emission sources energy use, Staff and Student Commuting, waste, water, business travel and waste management while highlighting the mitigation actions already implemented and planned pathways for achieving carbon neutrality.

Emission Summary

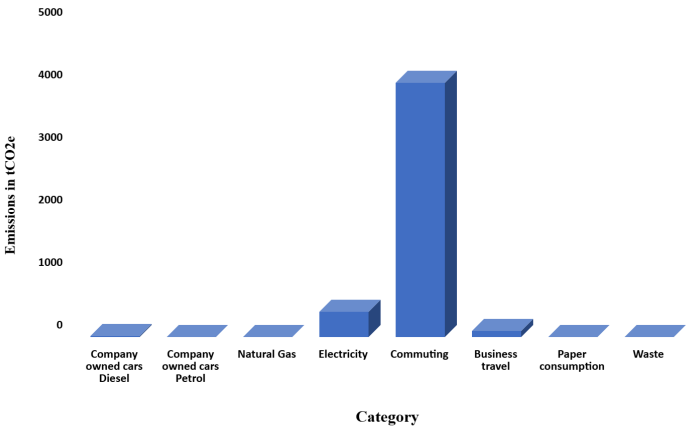
1- Emission per Scope

Scope	Emissions in tCO2e
Scope 1	18
Scope 2	404
Scope 3	4180
Total	4602

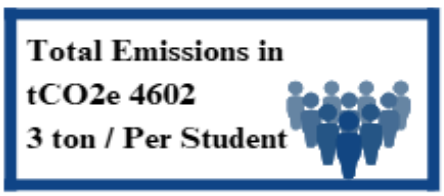


2. Emission Per Category

Category	Emissions in tCO2e
Company owned cars Diesel	11
Company owned cars Petrol	6
Natural Gas	2
Electricity	404
Commuting	4069
Business travel	97
Paper consumption	7
Waste	7



3. Emission Per Student



4. Per HU Member

