

# SUSTAINABLE DEVELOPMENT GOALS



**7.2.3 Have a process for carbon management and reducing carbon dioxide emissions.**

Yes, UBT has applied to join the Race to Zero initiative, underscoring its dedication to carbon reduction and sustainable development. As part of this commitment, UBT has crafted a comprehensive carbon management plan with the goal of achieving net-zero carbon emissions by 2050 and pledges to report annually on its progress. Key aspects of UBT's plan are outlined below:

### **1. Carbon Management and Emission Reduction Strategy:**

UBT's Carbon Footprint Report identifies the main contributors to its emissions—such as energy consumption, waste, and transportation. These insights allow UBT to target the most impactful areas with tailored interventions.

### **2. Use of Renewable Energy:**

UBT has started incorporating renewable energy by installing solar panels, a move aimed at reducing dependence on traditional, carbon-intensive energy sources. This transition is part of a larger shift to sustainable energy practices across campuses.

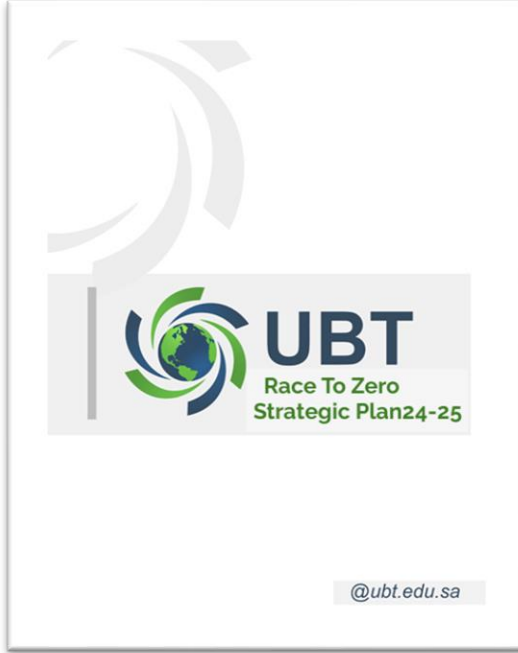
### **3. Carbon Offset Programs for Unavoidable Emissions:**

Recognizing that some emissions are unavoidable, UBT is committed to establishing carbon offset programs, which may include reforestation initiatives and purchasing carbon credits. These efforts are designed to counterbalance residual emissions, reinforcing UBT's journey toward net-zero.

### **4. Long-Term Goals and Timeline:**

- **Interim Target:** By 2030, UBT aims to reduce its emissions by 50%, taking a proactive stance to align with international climate goals.
- **Zero-Waste and Carbon-Neutral Milestones:** UBT's objectives include achieving zero waste by 2040 and net-zero emissions by 2050. Progress will be evaluated and reported annually, ensuring accountability and transparency in its sustainability journey.

Through these steps, UBT not only demonstrates leadership in environmental responsibility but also actively contributes to global climate action goals.



## RACE TO ZERO

- 1 Gold sustainability Ranking
- 2 Interim Target, Halving Emission by 2030
- 3 zero waste by 2040
- 4 Final Target, Net-zero carbon by 2050