



# ENVIRONMENTAL SUSTAINABILITY *Report* 2022

Universiti Teknologi MARA Sarawak





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# ENVIRONMENTAL OBJECTIVES & TARGETS

UiTMCS has set a number of environmental goals and targets to improve the organisation's environmental performance and support the university's environmental sustainability agenda. The priority of environmental aspects highlighted on campus are given special attention. Table 4.4 summarizes the environmental objectives and its respective targets.

01

## To Reduce Energy Usage And Carbon Footprint

- 10% reduction in building energy use of by 2025 from baseline year 2025
- 5% increase the use of renewable energy sources by 2025
- Replace 10% energy efficient devices by 2024

02

## To Reduce Waste Generation And Waste Disposal To The Landfill

- Recycle 25% of the institutional waste by 2023
- Compost 20% of organic waste generated from the canteen and dining hall by 2023
- Implementation of Bring-Your-Own-Container (BYOC) Policy by 2023

03

## To Improve Staff Awareness On Environmental Issues

- Organize yearly awareness talk to the staff
- Provide hands-on training on the composting method to the staff in 2022
- Empower sustainable research and innovation

04

## To Improve Compliance With Wastewater Discharge Limits

- Recycle 80% of used cooking oil from canteen and dining hall by 2023
- Install oil and grease trap in the canteen and dining hall by 2023

05

## To Increase Efficient Use Of Water

- Use rainwater harvesting method for watering plant in 2022.
- Reduce water consumption by installing flowmeter in 2022.

06

## To Increase Planted Vegetation Area In Campus

- Plant more vegetation and ornamental plants in the campus area by 2023
- Green space preservation



Table 4.4 Environmental Objectives And Targets

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