UNIVERSITY OF OUM EL BOUAGHI

Report on the United Nations Sustainable Development Goal 12: Responsible Consumption and Production

ABSTRACT

This report highlights the efforts of the University of Oum El Bouaghi in Algeria toward achieving Sustainable Development Goal 12, which emphasizes responsible consumption and production.



Introduction

This report summarizes the University of Oum El Bouaghi's contribution to Sustainable Development Goal 12 through procurement practices, waste management, recycling, and measures addressing plastic and disposable products. It distinguishes the policies and operational activities described by the university from the reported waste quantities.

Ethical Sourcing of Food and Supplies

The university reports an ethical-sourcing policy established in 2010 and reviewed in 2025. The policy is described as guiding responsible procurement, supporting compliance with applicable standards, and encouraging products and suppliers that meet ethical and environmental criteria.

Waste Management and Recycling

The university describes a waste-management system that includes handling of hazardous materials, waste classification, and disposal. It reports measuring waste generation and recycling. The figures provided for 2024 are 810 tons of waste generated and 320 tons recycled, equivalent to approximately 40% of the reported total.

Reducing Plastic and Disposable Materials

The university reports policies intended to reduce plastic consumption and limit disposable materials. These measures are described as supporting compliance with environmental legislation, encouraging sustainable alternatives, and raising awareness of plastic waste among students and staff.

Extension to External Stakeholders

The university reports extending waste-management activities through cooperation with external institutions and supply-chain partners. Training, internships, educational activities, and scientific events are identified as channels for sharing waste-management and sustainability practices.

Conclusion

The reported policies and activities address ethical sourcing, waste management, recycling, and plastic reduction under SDG 12. The 2024 figures provide the reported quantities for waste generated and recycled; continued use of consistent measurement and supporting records would strengthen comparison over time.