



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.

**12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION**



Introduction

Sustainable Development Goal 12 (SDG 12), *Responsible Consumption and Production*, aims to promote sustainable resource management and reduce environmental impact. The University of Oum El Bouaghi aligns its strategies with this goal by adopting policies and initiatives that foster ethical sourcing, effective waste management, recycling, and the reduction of plastic and disposable materials.

Ethical Sourcing of Food and Supplies

The University has established a policy on ethical sourcing, developed in 2010 and reviewed in 2024, which promotes sustainable and responsible procurement practices. This policy ensures compliance with national and international standards and encourages the use of eco-friendly products and suppliers that adhere to ethical and environmental principles.

Waste Management and Recycling

The University implements an integrated waste management system that includes proper handling of hazardous materials, waste classification, and safe disposal. It regularly measures the quantity of waste generated and recycled to monitor environmental impact. In 2024, the university produced a total of **810 tons** of waste, of which **320 tons** were recycled, representing about **40%** of the total. These figures demonstrate continuous improvement in waste reduction and recycling efficiency.

Reducing Plastic and Disposable Materials

The University has adopted specific policies to minimize plastic consumption and limit the use of disposable materials. These policies emphasize compliance with environmental laws, promote the use of sustainable alternatives, and aim to raise awareness among students and staff about the harmful effects of plastic waste.

Extension to External Stakeholders

In line with its commitment to community engagement, the University extends its waste management policies to include cooperation with external institutions and

supply chains. It organizes training sessions, internships, and educational and scientific events related to waste management and sustainability, reinforcing its role as a model for responsible environmental behavior.

Conclusion

The University of Oum El Bouaghi demonstrates a clear and ongoing commitment to achieving SDG 12 through its policies on ethical sourcing, waste management, recycling, and plastic reduction. By integrating sustainability into its daily operations and partnerships, the University contributes effectively to national and global efforts for responsible consumption and production, while fostering environmental awareness across its academic community.