

Annual Report for SDG12

Responsible Consumption and Production

In the year 2023/2024, BUC has taken many positive steps to achieve SDG 12 (Responsible Consumption and production):

1. BUC has contracted with company to provide waste Metal Recycle Bins with 3 Compartment. Waste is normally separated on Campus. BUC has distributed 50 trash bins with different color for waste separation.

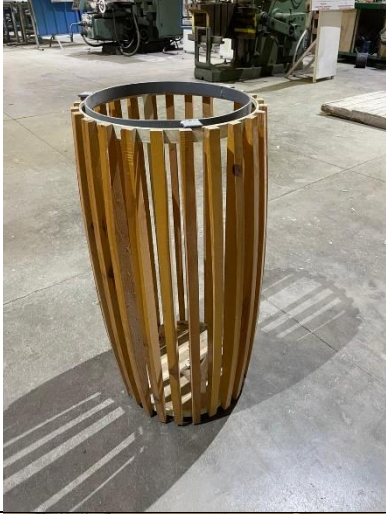


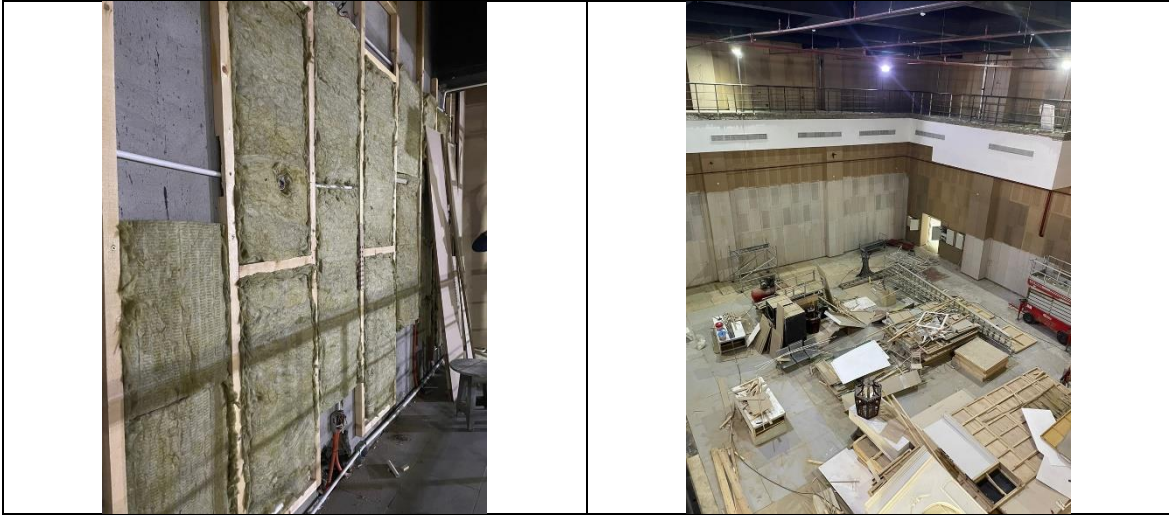
2. The workshops at BUC have also manufactured several waste separation bins.



3. BUC has metal and wood workshops that are responsible for manufacturing products from wastes produced on campus.







4. BUC has transferred several printers from all 16 faculties to a central printing center that prints documents and reports after having an approval of the dean of the school to reduce paper consumption.



5. BUC is working on implementing its "BUC Green Campus 2025" plan to gradually reduce the use of disposable items.
6. BUC is still cooperating with local, regional, and national government on hazardous waste issue. BUC has contributed in many hazardous waste related project through her Environmental Engineering Expert. The active projects are:
 - Greater Cairo Air Pollution Management and Climate Change Project "Management And Technical Support Consultant For Waste Management Component", World Bank Group.

- Healthcare Hazardous Waste Management Project with the Ministry of Health and Population in Egypt. Funded by the Swiss State Secretariat for Economic Affairs (SECO).