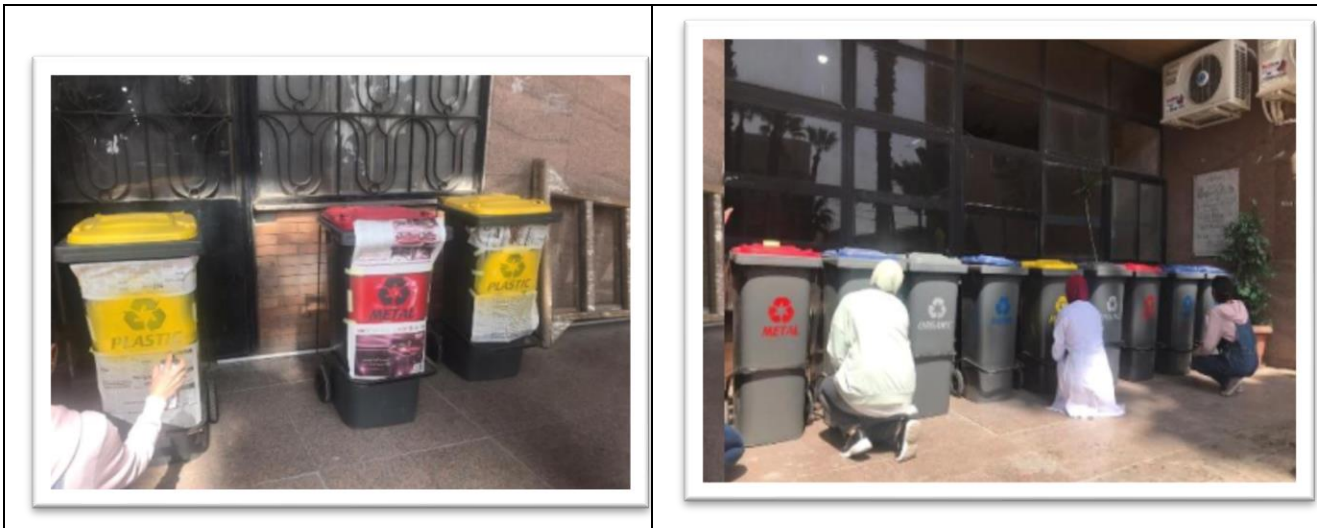


Template for Evidence(s) UI GreenMetric Questionnaire

University : Alexandria University
 Country : Egypt
 Web Address : <https://alexu.edu.eg/index.php/en/>

[3] Waste (WS)

[3.1] Recycling Program for University Waste



Recycling Program for University Waste (Alexandria University, Egypt)



Recycling of plastic waste at the Faculty of Science (Alexandria University, Egypt)

Description:

Alexandria University developed the initiative of "separating and recycling waste", which aims to protect the environment, maintain the cleanliness of colleges and develop environmental awareness within the framework of the concepts of green economy and sustainable development to achieve the vision of Egypt 2030.

Alexandria University program for waste recycling

- 1-The University applied a strategy in all its faculties to segregate the waste into special containers for plastic, papers, glass, and metal objects.
- 2- The University set an initiative for waste recycling in all faculties with a set of labeled containers for waste segregation distributes in each faculty.
- 3- The University set initiative for increasing the awareness about Purchase Recycled Products: It is important to buy products made from recycled materials to strengthen the market for recyclables.
- 4-The University developed an initiative with the governorate (Alexandria Youth alliance) to participate with us in waste management initiative.
- 5-The University has a contract with Nahdet-Misr Company (the official company in the governorate for waste disposal) for collection and recycling.
- 6- The University is trying to develop an initiative as a student project with Titan[®] Company for manufacturing of MDF sectors using university collected waste for maximal benefit from this waste.
- 7- University students at the Faculty of Science initiated a student project for plastic recycling.

Our *recycling program* aims to recycle waste by separating it from the source into:

- Organic waste and food residues.
- Plastic waste and plastic bags .
- Mineral waste and carbonated water cans.
- Paper waste

This allows the recycling and utilization of as much of the waste as possible instead of disposing of it in landfills, which will eventually lead to its burning and the consequent pollution of the environment and the increase in emissions of greenhouse gases. Our university promotes maintaining the campus environment in clean condition using high quality non-toxic detergents and cleaning materials.

Additional evidence link:

<https://www.alexu.edu.eg/index.php/en/community-development-and-environmental-affairs/6435-alexandria-university-initiative-to-separate-and-recycle-waste>

Alexandria University program for waste recycling

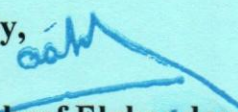
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Sincerely,


Prof. Ashraf Elghandour, MD
Vice president of graduate Students & Research
Acting Vice president Community Service &
Environment Development
Alexandria University