



SDG Goal 12 Responsible Consumption

Year	Event
March 2023 Sept 2023	In March 2023, TU Dublin published its first TU Dublin Climate Action Roadmap March 2023 which sets out a route towards meeting our obligations under the Public Sector Climate Action Mandate. V2 was released in September 2023. The roadmap lists several initiatives related to responsible consumption including Fashion, single-use plastics, and waste.
Ongoing	UN Responsible Consumption And Production
Ongoing	Aramark , one of TU Dublin’s catering suppliers, had a goal of ‘Less Waste, More Impact’ and has a commitment to reduce food loss and waste by 50% by 2030 in all its operations.
Ongoing	Two TU Dublin researcher projects were shortlisted as part of the Science Foundation Ireland Future Innovator Prize. One project was Bluestreambio, which seeks to transform waste fish blood into a biodegradable ink for 3D printing. The second was Leaf No Waste, which focuses on extending the shelf life and reducing waste of salad leaves. This has progressed to the Seed Phase of the competition.
2023	Almost 1,000 lives a year could be saved by better air pollution controls, new report warns Independent.ie The report, “Air Pollution and Mortality on the Island of Ireland”, launched by Environment Minister Eamon Ryan was compiled by experts from Queens University Belfast and Technological University Dublin.
2023	Students make fashion feel good at aparto’s sustainable thrifting fashion showcase Beat102103.com
2023	News and Events UN International Clean Air for Blue Skies Day TU Dublin
2023	Archive 2023 TU Dublin hosts European Commission REPower EU panel event TU Dublin
2023	5 fashioneering outfits you may be wearing in the future (rte.ie)
2023	Minister Eamon Ryan officially opens Tallaght District Heating Network and Energy Centre (dublingazette.com)