



Times Higher Education
Impact Rankings



SDG 15
Life On Land

15.4 Land sensitive waste disposal

SDG 15 – Indicator 15.4.2 Policy on plastic waste reduction

Processing and Reducing Plastic Waste

Introduction to Sriwijaya University campus life in 2024, holding plastic waste reduction activities by utilizing plastic waste to become Ecobricks and making it into the Sriwijaya University logo.



Sriwijaya University students make a machine that processes plastic waste into 3D printer filament. Sriwijaya University's mechanical engineering department held a community service activity processing plastic bottle waste into 3D printer filament for the creative industry as an application for engineering materials courses in Karang Jaya Village, Gandus District, Palembang.



Links:

- https://muri.org/Website/Rekor_detail/replika_logo_universitas_dari_rangkaian_ecobrick_terbanyak
- <https://www.rri.co.id/ipitek/382825/karya-mahasiswa-unsri-mesin-pengolah-limbah-botol-plastik-jadi-filament-printer-3d>