



Times Higher Education
Impact Rankings



SDG 6

Clean Water and Sanitation

6.4 Water reuse

SDG 6 – Indicator 6.4.1 - Water reuse policy

Utilisation of Reused and Recycled Water for Plant Watering

The application of wastewater reusing and recycling technology is an effort that can be made to overcome water limitations. Recycled water can be used for various purposes on campus, such as watering plants and toilets. Wastewater can be recycled by filtration or disinfection. Before recycling, wastewater is first collected in a reservoir, then recycled according to the desired method. The recycled water will then be checked for quality before further use. To support this, Universitas Sriwijaya (UNSRI) will try to make policies related to wastewater treatment so that the wastewater can be reused.



Wastewater tank and filtration process