

Evidence(s)

THE-Impact Ranking



University:Sri Sri UniversityCountry:IndiaWeb Address:www.srisriuniversity.edu.in

SDG 6: CLEAN WATER AND SANITATION

6.4.2. Water Reuse Measurement

We are committed to monitor water consumption, including the treated water reuse, across the campus by tracking water usage on a daily basis.

- Water meters are installed in each building to track the water consumption (**Plate 1**). The quantity of water consumed is daily monitored to assess the usage pattern. A report is submitted to the concerned department that analyzes weekly data of consumption of treated wastewater.
- We are committed to safeguard the environment and ecosystem, and not to release the treated wastewater into any channels/canals (**Plate 2**). We ensure efficient utilization and reuse of treated wastewater for various purposes such as irrigation, sprinkling, and flushing in common toilets.
- The treated water from the Water Treatment Plant (**WTP**, **Plate 3**) is used for various purposes such as toilet flushing and vehicle cleaning. Both STP and WTP treated waters are monitored/tested for quality.
- One sewerage/sewer i.e. a Biological Sewage Treatment Plant (Bio-STP) of 250 m³ capacity is installed on the campus that recycles more than 85% of wastewater. The treated wastewater from Biological Sewage Treatment Plant (Bio-STP, **Plate 4**) is utilized in reed beds.
- The treated water is also consumed for agriculture and horticulture purposes, drip irrigation and sprinklers.
- Through various wastewater treatment plants, more than 75% of treated wastewater is reused in different ways by us.



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Plate 1. Water meters to track consumption in SSU







Plate 3. Aerial view of WTP in SSU



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Plate 4. Biological Sewage Treatment Plant (Bio-STP) installed in SSU