

Department of Science, Technology and Waste Management,
Government of Goa

Vision Statement

To propagate science, technology and innovations and to inculcate scientific temperament in the minds of the students and to make Goa a hub of Science, Technology and Innovations and the state as centre of excellence and further to make Goa waste litter free by scientific management of all types of wastes.

Mission Statement

To promote and popularize science and technology and innovations among the student community and further to ensure that they achieve excellence, Nationally as well as Internationally in the field of science and technology and innovations. To treat and dispose all types of waste in a scientific manner by setting up facilities for treatment of Municipal/Village waste, E-waste, Bio-medical waste, Hazardous waste and Construction and Demolition waste.

Goals of the Department:

1. <u>Medium Term Goals</u>		
Name of the Project	Location	Time Frame
1) Enhancement of Integrated Solid Waste management Facility from existing 100 TPD to 250 TPD at Saligao Bardez Goa	Saligao Bardez Goa	December 2021
2) Setting up of Integrated Solid Waste management Facility at Cacora, Quepem Goa	Cacora, Quepem Goa	December 2021
3) Setting up of Integrated Solid Waste Management Facility of 250 TPD capacity at Baiguinim, Tiswadi Goa	Baiguinim, Tiswadi Goa	October 2022
4) Setting up of Solid Waste Management Facility at Verna, Mormugoa, Goa with the capacity of 250 TPD	Verna Industrial Estate, Goa	Presently at the stage of EIA Study
5) Common Bio-Medical Waste Treatment and Disposal Facility (CBWTDF) at Kundaim, Ponda Goa	Kundaim Industrial Estate, Ponda Goa	December 2021
6) Setting up of Common Hazardous Waste Treatment, Storage & Disposal Facility (CHWTSDF) at Pissurlem	Pissurlem Industrial Estate, Sattari. Goa	December 2021
7) Setting up of Construction & Demolition Waste Management Facility - Cudchirem, Bicholim-Goa	Cudchirem, Bicholim-Goa	At the stage of preparing Detailed Project Report (DPR)
8) Setting up of E Waste Management Facility at Pissurlem	Pissurlem Industrial Estate, Sattari. Goa	March 2022
9) Remediation of Legacy Dumps to clear 14 legacy waste dump-sites in the State of Goa	At 11 locations in the State of Goa	In process
2. <u>Long Term Goals</u>		
To strive to make Goan Scientists/Innovators at National / International level in the field of Science and Technology and Innovation.		