Priority SDGs

There are 17 SDGs and 169 targets in total.

Our organization prioritizes SDGs 7, 12, 6, 11, 13, 10 and 15 aligning with our strategy and goals to drive sustainable practices. We focus on affordable and clean energy, responsible consumption and production, clean and sanitation, water sustainable cities and communities. climate action, and reduced inequalities, as we strive to create a greener campus and a more inclusive and sustainable environment.





AFFORDABLE AND CLEAN **ENERGY**



RESPONSIBLE CONSUMPTION AND PRODUCTION



CLEAN WATER AND SANITATION



SUSTAINABLE CITIES AND COMMUNITIES



CLIMATE ACTION



REDUCED INEQUALITIES



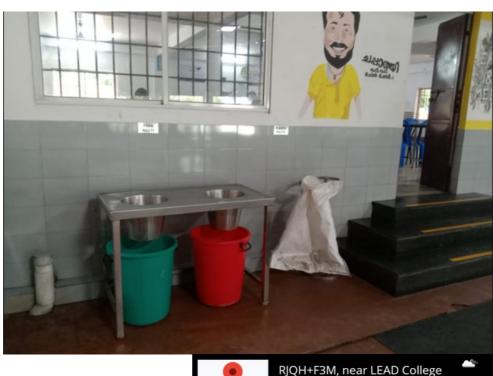


Solid Waste Management

To tackle solid waste, we have established a segregation system where waste is separated into wet and dry categories. Wet waste, primarily consisting of degradable materials like food waste, is transferred to a piggery farm for appropriate disposal. Hazardous waste is treated in our college-owned incinerator, ensuring safe disposal and minimizing environmental risks.



30 Tons per Annum



of Management, Akathethara,

Kerala 678009, India

21 Jun 2023 12:29 PM

clouds

33.0 °C





Liquid Waste Management

Liquid waste, mainly composed of used water from the campus, undergoes treatment at our water treatment plant. The treated water is then utilized for watering plants and trees within the campus, promoting a closed-loop system and reducing water wastage.



Cakh Litres per day



Google

RJRG+FW5, Akathethara, Kerala 678009, India 21 Jun 2023 10:24 AM overcast clouds 32.0 °C





Water Recycling System

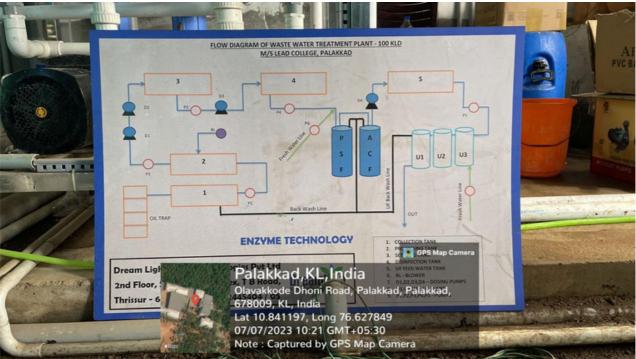
As part of our commitment to sustainability, water harvesting provisions have been integrated into all our buildings. With two storage tanks totaling a capacity of 10 lakh liters, we can store rainwater and utilize it for various purposes, including meeting our daily water requirements. This system allows us to replenish the tanks during regular rainfall intervals, ensuring an average usage period of around eight months.















E-Waste Management

The accumulation of electronic waste, or e-waste, is carefully handled at LEAD College. We collaborate with annual maintenance contract providers who are equipped to handle e-waste responsibly. Through this partnership, we ensure the proper disposal and recycling of electronic items, contributing to the reduction of e-waste's environmental impact.



