











































































22, Ashok Colony, Near Union Bank of India, Pratap Nagar, Nagpur – 440 025 Maharashtra, INDIA. T: 712 – 2282888, 2282608, 2294208 | F: 712 – 2282888.

Email: sales@sunenv.com, sunenviro@sunenv.com | Web.: www.sunenv.com



One stop Solution for all your waste Management needs

Don't you Worry

We will give you a helping hand and will work by your side to handle all the Environmental related issues...

Tired of unplanned production - - - disruption due to upset Effluent Treatment Plant . Unable to fine tune the treatment units? -----Paucity of trained Technicians? ---- $_{\Gamma}$ — — Unable to optimize processes to stay in compliance? _r — — — Facing Regular System Break down? Problem with high г — Operational

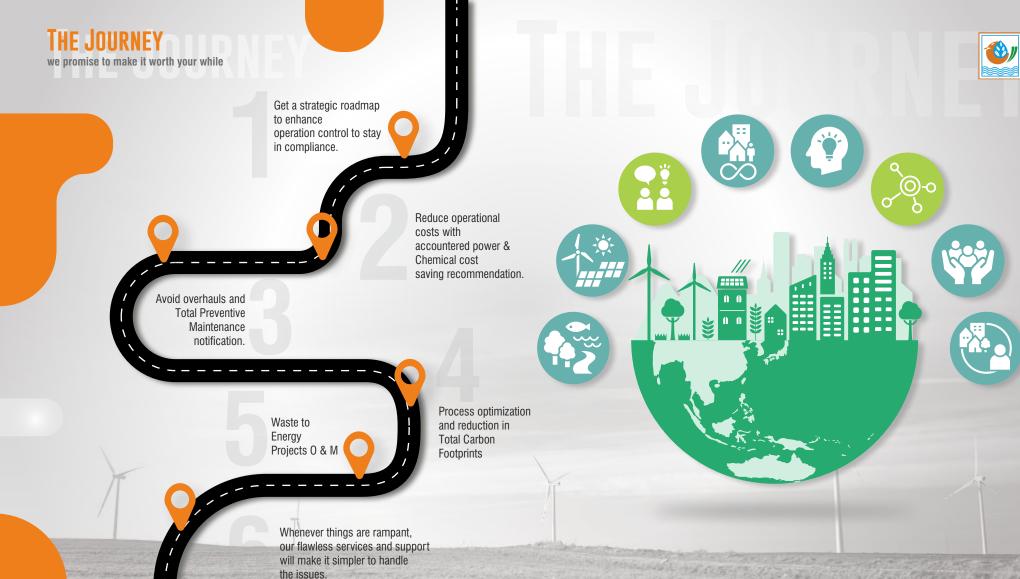
and Maintenance Cost



Through Technology & Innovation

Delivering

For A Greener Tomorrow





OUR SERVICES UNDER GREEN PROSPERITY





and Waste to

Energy Projects

Troubleshooting and Process Enhancement Comprehensive 0 & M for ETP, WTP, STP, ZLD



of ETP, STP, WRP, ZLD and Waste to Energy

Upgradation Studies

in existing 0 & M Cost.

> Optimization to Reduce Carbon **Footprints**

Recovery Recycle and Reuse Studies.

> Treatability Studies.

Argumentation

to Enhance ETP and Waste to **Energy Plant** Performance



Quarterly, Yearly reporting on operation & maintenance of ETP, STP and Waste to **Energy Plants**

CONFIDENTIALITY

We believe, Ethical codes and standards for organizational behavior are of utmost importance. Hence to legally protect data from being disclosed we sign Non-Disclosure Agreement with the client.

WASTE TO ENERGY

- Customized solutions for different types of industries
- Considering the biochemical methane potential
- Designed for high rate high performance high Biogas yield
- Solutions for :
 - Potato Waste
- Gelatin Waste

- Dairy Fat
- Food & Vegetable Waste
- Bakery Products
- Starch Industry





Type: Potato Chips Industry

Type: Dairy Industry Treatment: Fat Digester





Type: Food Industry

Type: Snacks Industry

OUR CLIENTS

























PEPSICO



PARLE



JUBILANT FOODWORKS

















22, Ashok Colony, Near Union Bank of India, Pratap Nagar, Nagpur – 440 025

T: 712 - 2282888, 2282608, 2294208 F: 712 - 2282888.

sales@sunenv.com sunenviro@sunenv.com www.sunenv.com



SUN ENVIRO TECHNOLOGIES PVT. LTD.





M/s. Sun Enviro Technologies Pvt. Ltd.

Sun Enviro offers complete solution for treating effluent or waste, water recycling and also energy recovery. Sun Enviro is a multi-disciplinary consultancy and engineering, professionally managed organization having experience & expertise in the fields of Environmental Engineering, Project Management, Process Design, Erection and Fabrication, Research & Development.

OUR SCOPE OF SERVICES INCLUDES

- **Solution** Environmental Engineering
- Process Design/ Structural Design
- **Project Management Of Turnkey Projects**
- **Solution** Services
- **Solution** & Erection
- **System Commissioning**
- Operation & Maintenance

OUR EXPERTISE



SET-Up-flow Anaerobic Sludge Blanket Reactor ETP



SET-Water Reclamation Plant



SET-Diffused Aeration with Lifting Arrangement for FTP



SET - Effluent Treatment Plant for Food Industry



SET-Diffused Air Flotation System for Dairy (ETP)



SET-Water Recycle Plant



SET-Effluent Treatment Plant (ETP) for Dairy



SET-RO Plant

OUR SPECIALITY AREAS

EFFLUENT TREATMENT PLANT (ETP)

- Dairy Industry
- Food & Beverages
- Starch Industry
- Solvent Extraction & Oil Refinery
- Pulp & Paper
- Pharmaceutical
- Sugar, Brewery, Distillery
- Schemical
- Leather & Tanneries
- Textile
- Electroplating
- Pickling And Galvanizing
- Synthetic Polyster Industry
- Gelatin Manufacturing
- Chromium Mine Water Treatment
- Common Effluent Treatment Plants



Anaerobic treatment Unit



Fully automated filtration Unit



Automated Sludge Dewatering System



Automated Chemical Dosing System



Automated Process Control and Real Time Monitoring System (SCADA)

SEWAGE TREATMENT PLANTS



SET-Package Sewage Treatment Plants (STP)



SET-Skid Mounted (STP)



SET- MBR Based Package



SET-Automated Sewage Treatment Plant (STP)