

AManzi TeCh
Envi Sol

A Harmony of Technology & Resources Conservation

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AManzi TeCh Envi Sol is dedicated **New Partner** providing **Smart & Sustainable** Solutions for Water, Wastewater & Steam Management needs

Our philosophy is the foundation of our work, guiding us to create a **cleaner, greener, and more sustainable tomorrow** for our partners.

AManzi TeCh Envi Sol

Sewage Solutions: BioZone, Johkasou, BioDrum, NanOxy, BioSep, BioPipe

Effluent Engineering: Anerobic Digestor, Abrimix, DAF, ZLD

Water Conservation: WaterApp

Water Treatment: Filter, Softener, UF, RO, DM, Chemicals

Steam & Condensate Recovery: Steam Traps, Flash Vessel, Condensate Pump, Deaerator Head, Boiler Accessories, Sonic Soot Blower

Other: Piping & Insulation, Fabrication, Cooling Tower, Tank Cleaning, Civil

AManzi TeCh Envi Sol

- All Your Solutions, One Partner
- Smart Tech, Big Savings
- Results You Can See
- Built for Efficiency

BioZone (MS) STP









BioZone (HDPE) STP









BioZone (RCC Pipes) STP









Johkasou STP







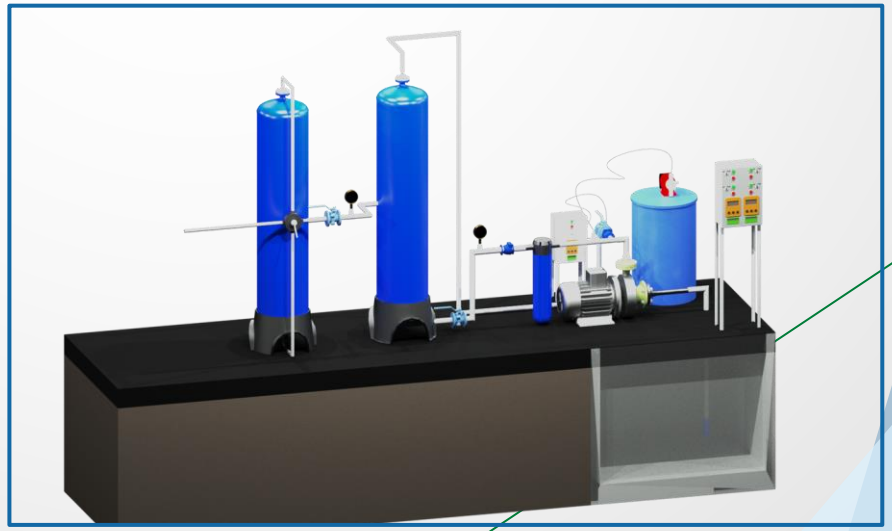


BioSep & NanOxy STP

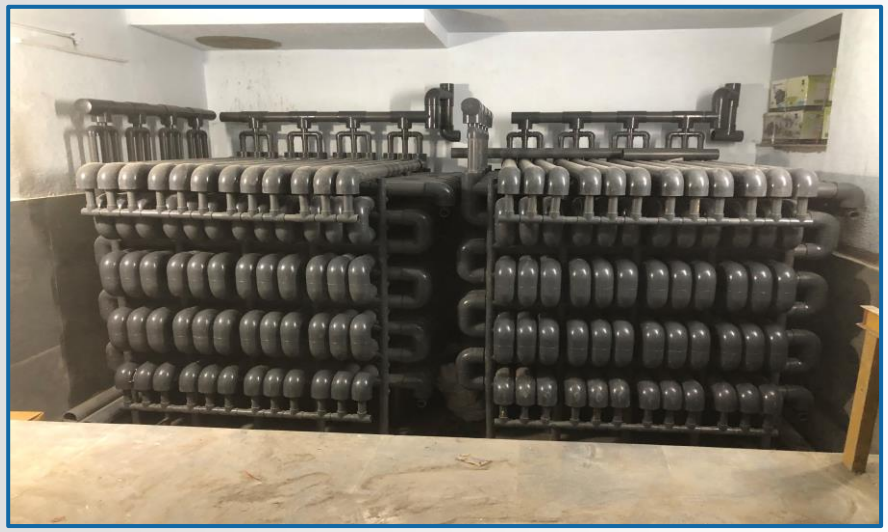








Biopipe STP









Anaerobic Digestor ETP







Abrimix ETP

1500 KLD at Sahyadri Farms, Nashik



1500 KLD at Sahyadri Farms, Nanded



Water APP

AUTOMATION

- **Automate pumps, valves**
- **Control distribution** of water as per your requirement

SAVING

- **10% saving on water costs**
- **20% saving on pump energy costs**
- **Improved pump health**
- **No dependence on manual operation**

CONVENIENCE

- Monitor all tanks,pumps from a **single dashboard**
- Get **alerts** before you run out of water, leakages, pump malfunction etc.

REPORTS

- **Daily/ Monthly** reports for water used
- **Reports for pump running time and units consumed**

PRODUCT OVERVIEW

WIRELESS WATER MONITORING AND AUTOMATION VIA MOBILE APP



Level, TDS Monitoring

Valve Automation

FLow/ Volume Monitoring

Pump Automation

Energy Monitoring

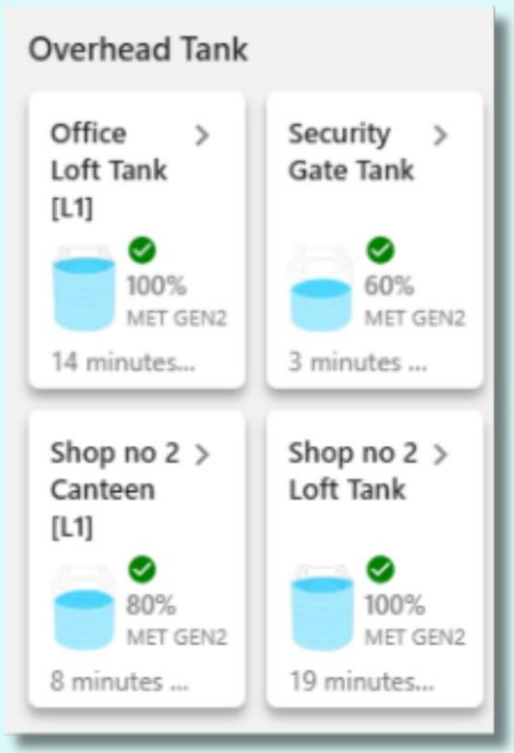
Mobile/ Desktop App

Wireless Alarm

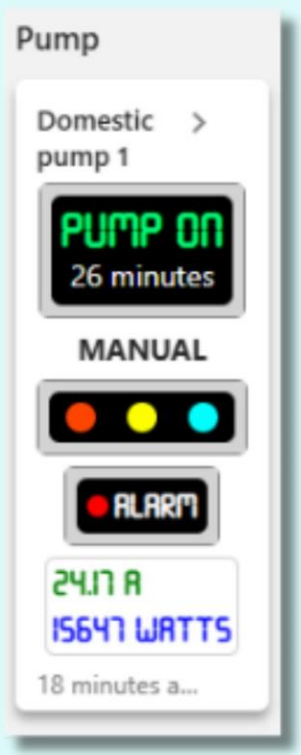
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WATER LEVEL, FLOW, VOLUME, ENERGY ON A SINGLE DASHBOARD

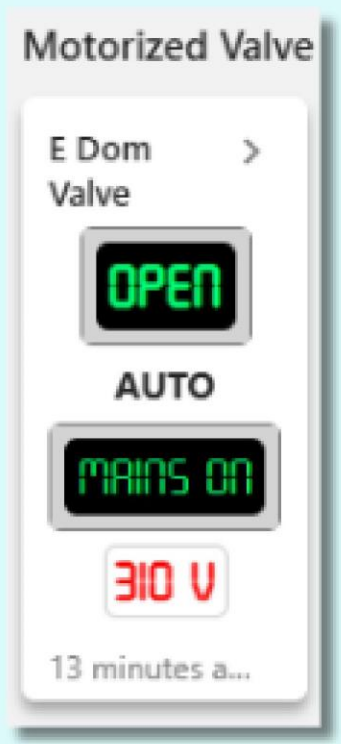
TANKS



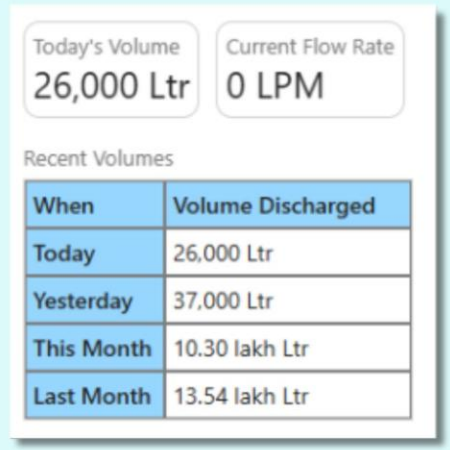
PUMPS



VALVES



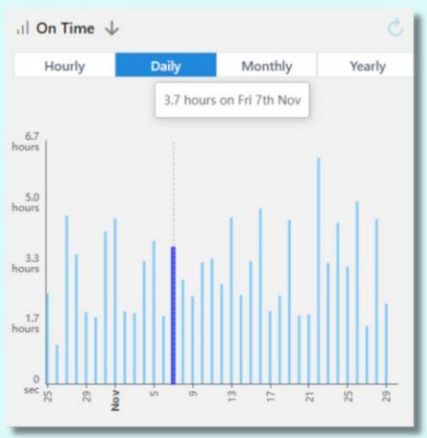
WATER VOLUME



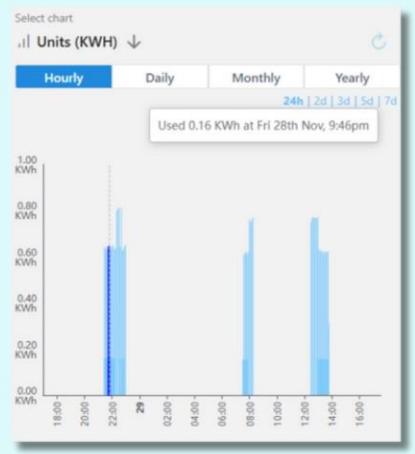
DAILY CONSUMPTION



PUMP - ON TIME



PUMP - UNITS CONSUMED



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Water Treatment Plant



Filter-Softener-DM



UF



RO



UV



Ozonator

Condensate Recovery System



Steam Trap



Moisture Separator



Steam Trap



Steam Injector



Flash Steam Recovery Vessel

+

Condensate Transfer Pump

Boiler Cleaning Sonic Soot Blower









Online Cleaning System

No Boiler Downtime

No Direct Steam/Usage

Automatic Operation

Operates 30 sec/hour

Chemical Treatment

- Boiler Water Chemicals
- Cooling Tower Chemicals
- RO Chemicals
- Polyelectrolytes
- Effluent Specific Chemicals with Site Trials

Boiler Accessories



Valves - Pressure Reducing, Pneumatic Control, Safety Relief, Globe



Pressure Reducing Station

IBR Piping

Non-IBR Piping

MS, GI, SS Piping

Insulation

Boiler Installation

Chimney Erection

Turnkey Projects

Refractory Works

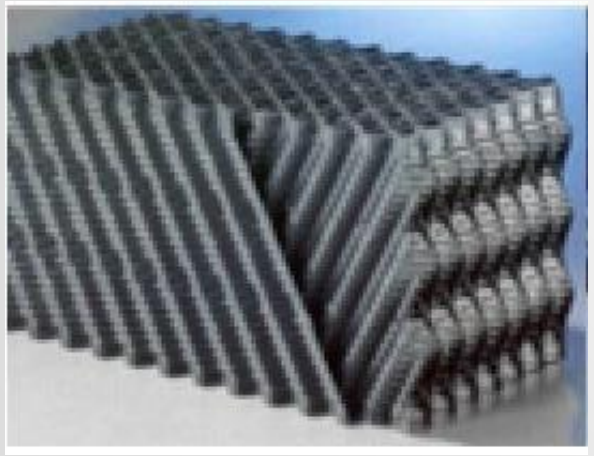
Cooling Towers

















Esteemed Clients

MB SUGARS AND PHARMACEUTICALS PVT. LTD.

Sahyadri farms

Seeding goodness

VSG HEALTHCARE

Barnes School & Junior College

MESSRS. POLISETTY SOMASUNDARAM - GUNTUR

1943

Nerlikar

MULTISPECIALITY HOSPITAL

INDOREWALA ENT HOSPITAL

WE TREAT SENSES SENSIBLY

SHRiNATH

CONSTRUCTION

ENTRUSTED FOR YEARS

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