

### **Envision Enviro Technologies Pvt. Ltd.**

ISO 9001 & QCI - NABET Accredited Company





### Message from the Director

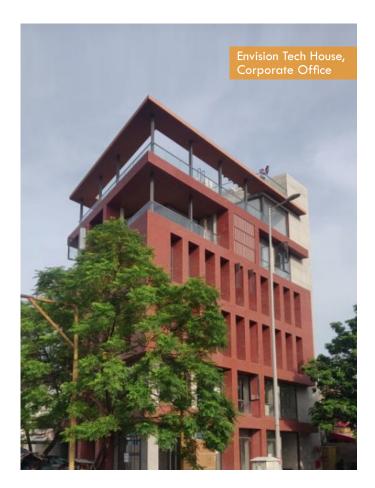
"At Envision Enviro Tech, we believe that our world can benefit from economical and industrial development, only if it is sustainable to our environment. With our collective intellect and effective use of innovative and cutting-edge technologies, we can help industries to develop and communities to flourish in an environmentally sustainable manner. Our able team of engineers, scientists and technologists are always ready to embrace any challenge and provide solutions to challenging problems of environmental and pollution control engineering. Our strength lies in commitment to our clients in combating complex problems by offering efficient solutions."

### Leading the Way in Environment Pollution Control

Envision Enviro Tech is one of the leading environmental engineering firms, working in the field of environmental pollution control for over three decades under the leadership of Mr. Nihar Doctor. We have evolved over the years from a small beginning to a stage of being a reputed Environmental Engineering firm which is respected and recognised for its technical competence, best engineering practices with optimized design and capabilities to handle multidimensional, large-scale assignments across the globe.

At Envision Enviro Tech Pvt. Ltd., we are committed to provide innovative and sustainable solutions for environmental challenges. Our team of experts works closely in partnership with our clients and the communities we serve, to ensure environmentally benign practices. We are committed to a cleaner and healthier planet for our future generations.

Envision Enviro Technologies and its Group companies have been founded by a technocrat Mr. Nihar Doctor, who possesses an exemplary academic track record in the field from a premium institute. His penchant for technological advances in the field and passion for giving the best and latest to the clients became his mission and eventually the philosophy of Envision Enviro Tech. He has nurtured Envision Enviro Tech family very consciously as an organization that has Technological advancement in its DNA, best practices in the field as the way of life and a name that can be taken with utmost trust.



### Vision

To adopt and improvise upon cutting-edge technologies and to excel in environment sustainability practices for pollution control across the globe to support development without significant adverse impact on the environment for a better tomorrow.

# **Mission**

Envision Enviro Tech is a team of committed technocrats eager to provide quality services to industries, corporations and communities for pollution control and waste management. We, at Envision, aim to create a better tomorrow by accomplishing successful execution of most complex projects and providing highest quality consulting services in environmental engineering.

#### Trust the Numbers

32+ Vears

of Existence

2,20,000+

Waste Water Treatment Plant Installed 20,000,000+

**Metric Ton** 

Waste Disposal Facility Built 1,100+

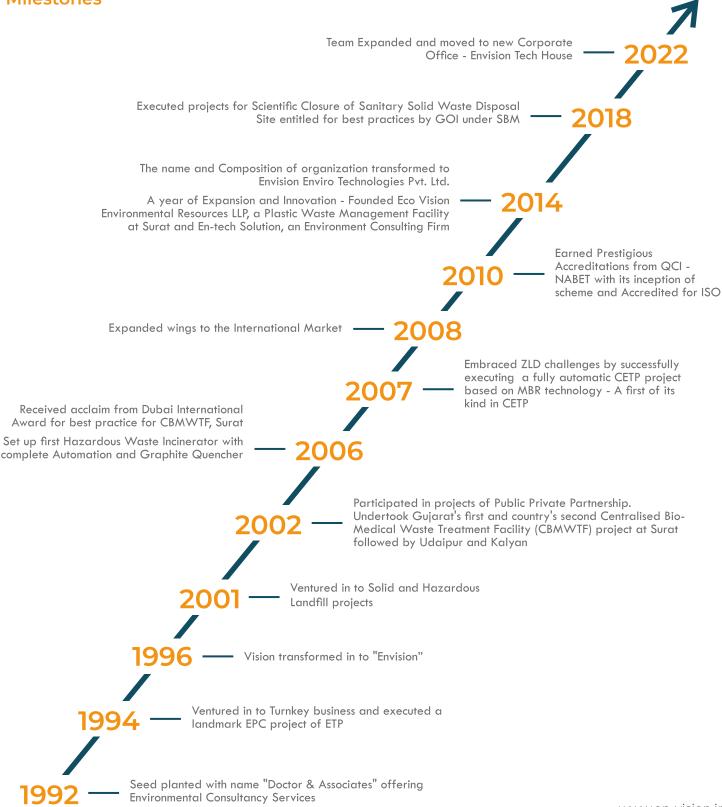
Nos

Statutory Clearances 41,000+ Million Liters

Waste Water Treated Through Operation & Maintenance

Data as on year 2024

### **Milestones**







### **Zero Liquid Discharge Plant (ZLD)**

- · Primary and secondary treatment
- MBR, UF, NF, RO
- Stripper, MEE
- · ATFD, Dryer, Incinerator



# Effluent Treatment Plants (ETP) & Common Effluent Treatment Plants (CETP)

- · Single Stage and Extended Aeration
- · Aerobic and Anaerobic Process
- · DAF, ASP, MBBR, MBR, Trickling Filter
- RO, UF & NF



### **Sewage Treatment Plants (STP)**

- · Primary and secondary treatment
- ASP, MBBR, MBR
- SBR
- · Pre Fabricated and ready to operate plants



### **Water Treatment Plant (WTP)**

- · Clarifier, Clariflocculator, HRSCC
- Media Filters
- · NF, UF and RO
- Disinfection



# Operation & Maintenance, Diagnosis & Troubleshooting, Environment Audits

- Experience and skilled team for all type of treatment plants
- Manual, Semi-Auto and Fully Auto operation
- Comprehensive and Manpower deployment based 0 & M



### **Project Management Consultancy Services**

- For all kind of wastewater and solid waste treatment and disposal
- · Sewerage and Water network
- Detailed Project Report
- RFQ and Tender Preparation
- · Design and Detailed Engineering
- · Project Execution and Monitoring



# Environmental Impact Assessment (EIA) for Environmental Clearance (EC) and Coastal Regulation Zone Clearance (CRZ)

- · Marine Environment Impact Assessment
- Social Impact Assessment (SIA) & ESIA
- Environonment Management Plan (EMP)
- RA & DMP, Carbon Footprint Analysis and Sequestration
- · Maritime Board NOC, Energy Conservation Plan
- · Wildlife Conservation Plan
- · Hydrogeological Studies & Ground Water
- EC Comliances



# **Environmental Analysis, Monitoring, Treatability & Other Laboratory Studies**

- NABL Accredited Lab
- · Analysis for Air, Water, Soil and Noise
- · Collection of sample



### **Enviro Legal Services and Due Diligence**

- Enviro Legal Compliance
- Environmental Returns & Compliance
- EMS Adequacy
- Obtaining authorizations and Consent permissions
- · Company Name Change
- Change in product mix
- Rule 9 permissions
- Corporate consulting and guidance for executive decision on Environmental matter



### Hazardous Waste Treatment, Storage & Disposal Facility (TSDF)

- Site Selection, Facility Development Guidance including feasibility analysis
- Municipal Solid Waste Management and Sanitary Landfill Facility
- · Technical Closure of landfill site



### **Common Biomedical Waste Treatment Facility (CBWTF)**

- · Facility development guidance
- Selection of most suitable equipments like Incinerator, Sterilizer, Shredders
- Commissioning and Operation
- Collection and Revenue Models



#### **Plastic Waste Management & Recycling**

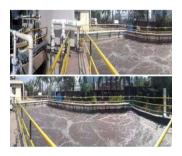
- Feasibility Study Report
- Detailed Project Report
- Collection and Revenue Models
- Obtaining clearances
- · Project Execution and Monitoring

### An Overview of Few References

### **Treatment Plants on Turnkey Basis**



Membrane Bio Reactor (MBR) Based Effluent Treatment Plant (ETP)



SCADA based fully Automation Treatment Plant



Effluent Treatment Plant and Water Treatment Plant



ZLD Based Effluent Treatment Plant with Reverse Osmosis (RO) and Multi Effect Evaporator (MEE) Technology



Effluent Treatment Plant and Sewage Treatment plant on Extended Aeration Technology



Common Effluent Treatment Plant



ZLD based Effluent Treatment Plant on ASP and MBBR technology



ETP for Textile Industry

#### **Infrastructure Projects**



Centralized Bio-Medical Waste Treatment Facility for Surat City



Secured Landfill Site for Disposal of Hazardous Waste



Incineration Plant

**Operation & Maintenance Service** 



Common Plastic Waste Processing Facility For Surat City On PPP Basis

### **Consultancy Services**



Trenchless Sewerage Network for Urban Development Authority



Scientific Closure of Sanitary Solid Waste Disposal Site under Swachh Bharat Mission

Training to operators on Active Bio Mass Development and How To Maintain It



Lab Analysis Training for Operation of ZLD based Effluent Treatment Plant















































































































## **Group Companies**

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**En-Tech Solutions**Corporate Office - Surat

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Malabar Enviro Vision Pvt. Ltd. Kozhikode O

En-Tech Laboratories
Ahmedabad



Envision Enviro Technologies North East Guwahati



En-vision Enviro Engineers Pvt. Ltd. Surat, Udaipur & Kalyan



Eco Vision Environmental Resources LLP Surat, Ahmedabad & Vadodara





# **Envision Enviro Technologies Pvt. Ltd.**

### **Corporate Office**

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