



# **FIRM DEPICTION**

## **OUR CORPORATE STRATEGY**

"We don't want to protect the environment,  
we want to create a world where the  
environment does not need protecting"

## POLICY

“Environmental pollution is an incurable disease; it can only be prevented.” The environment and the economy are two sides of the same coin. If we cannot sustain the environment, we cannot sustain ourselves.

Good Care Enviro System Pvt. Ltd. takes part in environmental investigations and provides forward-thinking suggestions, plant and machinery improvements, and training to help mitigate and eliminate pollution in every possible manner. Through these efforts, we aim to create a greener and more prosperous world. We invite you to join hands with us.



## OBJECTIVES

- ▶ **Constant innovation**
- ▶ **Acceptable quality system**
- ▶ **Offer excellent service**
- ▶ **Customer satisfaction**
- ▶ **Commercial flexibility**
- ▶ **Quality products**
- ▶ **Design adherence to available space**
- ▶ **Providing superior products**
- ▶ **Prompt response**
- ▶ **Positive approach**

## **PERCEPTION AND FUNCTION**

It is our motto to work as pollution control engineers committed to achieving a pollution-free industrial world. We offer awareness programs and guidance to mitigate pollution, hazardous and toxic elements, and poisonous effluents generated by industrial and commercial processes.

## **OUR CONFIGURATION**

We, Good Care Enviro System Pvt. Ltd., are professionals with over 18 years of experience in environmental engineering and technology. Our expertise includes chemistry, engineering, bioprocessing, microbiology, designing, manufacturing, and consultancy services. We have a team of skilled engineers, chemists, administrators, and trained technical staff dedicated to maintaining quality control standards to ensure customer satisfaction. Our services extend globally with a mission to eradicate pollution and safeguard the environment.

## **INFRASTRUCTURE**

We operate from a well-developed facility equipped with advanced infrastructure, a modern manufacturing unit, an in-house R&D department, and a quality testing laboratory. All products undergo testing before dispatch to ensure uncompromised performance.



## SEWAGE TREATMENT PLANT (STP)

Nowadays, STPs have become a statutory requirement by State Pollution Control Boards. Clients—whether hoteliers or industrialists—require economical, easy-to-install, compact sewage treatment solutions. Since land availability is limited, we offer the latest technologies such as MBBR, FBR, SAFF, SBR, and MBR.

### Operation

The system works based on aerobic respiration. Sewage water undergoes aeration, de-nitrification, and final treatment through filtration and absorption. Treated water can be reused for gardening, flushing, and floor washing.



## REVERSE OSMOSIS (RO) SYSTEM

### Operation

RO treatment includes chemical dosing, micron filtration, and membrane filtration to remove dissolved impurities.

Reverse Osmosis works on the principle of osmotic pressure across a semi-permeable membrane. Water passes from a region of high solute concentration to lower concentration when pressure is applied.



## OIL SKIMMER

Oil skimmers remove floating oil from liquid surfaces. They work on the principle that oil adheres more readily to the skimmer medium than water. They are often used as a pretreatment step to reduce the load on downstream treatment units and minimize treatment costs.



## EFFLUENT TREATMENT PLANT (ETP)

Industrial activities generate heavy metals and thousands of synthetic organic compounds annually. Due to evolving technologies and manufacturing processes, wastewater characteristics vary significantly and must be treated before reuse.

### *Operation*

ETPs consist of primary, secondary (biological), and tertiary treatments.

The process includes chemical dosing, aeration, settling, filtration, and advanced treatment before reuse or discharge.





## ZERO LIQUID DISCHARGE (ZLD) SYSTEM

Zero Liquid Discharge (ZLD) solutions are essential for industries and municipalities where environmental protection is critical. These systems employ advanced technologies to purify and recycle wastewater, ensuring no effluent is discharged into the environment.

### Benefits:

- ▶ Complete water recovery
- ▶ Meets environmental discharge norms
- ▶ Reduces environmental impact
- ▶ Saves raw water costs



## EVAPORATOR

Evaporators convert concentrated liquids into vapor using thermal energy. They are used in wastewater treatment and industrial processes to reduce liquid volume and recover reusable resources.





## AIR POLLUTION CONTROL SYSTEM

Air pollution consists of particulate and gaseous pollutants. Our systems use scrubbing technology to extract fumes, which are then released safely through chimneys under respirable conditions.



## INCINERATOR

Incinerators burn solid and gaseous waste using a primary and secondary combustion chamber with air pollution control systems. Waste must be monitored carefully to prevent health and environmental hazards.

### *Disposal*

Post-incineration ash and gases are analyzed to ensure compliance with environmental standards before disposal or release.







## FLOATING AERATOR

The floating aerator consists of an MS float, polyurethane foam filling, FRP lining, bell mouth suction, and discharge cone. Hooks are provided for secure positioning on lagoons.



## CREMATORIUM

Types:

Gas-fired Crematorium – Wood is gasified and used as fuel for cremation. ◀

Electrical Crematorium – Electrical power heats coils to cremate bodies. ◀



## **BRIEF GIST**

**“Be the solution to run off pollution. Let's act together to create an eco-friendly environment.”**



Rapid industrialization has created multi-generational environmental impacts. With increasing wastewater complexity and scientific advancements, it is vital to protect natural resources through proper environmental planning and management.

Good Care Enviro System Pvt. Ltd. is committed to assessing pollutants, providing suitable treatment systems, and implementing environmental solutions at affordable costs to create a cleaner, greener world.

## OUR CLIENTS LIST

Sl. No	Client Name	Name of The Project	Year
1	E-Mox Manufacturing Pvt.Ltd (O&M)	O & M	2017
2	Balaji Rubber Industries Pvt Ltd	Blower	2017
3	Godrej Consumer Products Ltd	O & M	2017
4	Colorshine Coated Pvt Ltd	ETP	2017
5	Colorshine Coated Pvt Ltd	Flow Meter & Syntex Tank	2017
6	Titan Company Ltd	Bio Culture	2017
7	ITW India Pvt Ltd	Blower Accessories	2017
8	Seven Staar Aquatech	FRP Filter & Multiport Valve	2017
9	BCG Vaccine Laboratory	CMC	2018
10	BCG Vaccine Laboratory	O & M	2018
11	Hatsun Agro Product Ltd (2CC)	ETP	2018
12	Bannari Amman Spinning Mills Unit II	Diffuser	2018
13	The Ramco Cement Ltd	STP Service Work	2019
14	Hatsun Agro Product Ltd (Kasyapuram)	ETP	2019
15	Bannari Amman Spinning Mills II	Clarifier Gear Motor	2019
16	Sri Vijaya Visakha Milk Producers Company Ltd	ETP	2019
17	Sri Vijaya Visakha Milk Producers Company Ltd	ETP	2019
18	Sustainable Enviro Promoterss	Filter Media, MBBR Media, Service Work	2019
19	Mahindra & Mahindra Ltd	Lamella Plate Separator	2019
20	Mahindra & Mahindra Ltd	E & C	2019
21	Hatsun Agro Product Ltd	Sewage Pump	2020
22	Bannari Amman Spining - Unit II	1" Diffuser Hose	2020
23	The Ramco Cements Ltd (Ariyalur)	Diffusers	2020
24	IGP Engineer	Air Pollution System	2020
25	The Ramco Cements Ltd (R R Nagar)	Flow meter repair	2020
26	ArcelorMittal Nippon Steel India Limited	STP Rewamping	2021
27	Hatsun Agro Product Ltd (Vellisanthai)	15KLD E & C	2021
28	Hatsun Agro Product Ltd (Vellisanthai)	15KLD SS STP	2021
29	Hatsun Agro Product Ltd (Madurai)	15KLD SS STP	2021
30	Hatsun Agro Product Ltd (Madurai)	15KLD E & C	2021
31	Hatsun Agro Product Ltd (Trinelveli)	15KLD E & C	2021
32	Hatsun Agro Product Ltd (Trinelveli)	15KLD SS STP	2021
33	Hatsun Agro Product Ltd (Salem MPD Plant)	Gear Box, Motor, Impeller	2021
34	Keeranur Town Panchayat, Dindigul	Gasifier Crematorium	2021
35	Walajapet Municipality, Walajapet	LPG Crematorium	2021
36	Thiruvannamalai Municipality,	LPG Crematorium	2021



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Sl. No	Client Name	Name of The Project	Year
37	Villupuram Municipality	25 KLD ETP	2021
38	Andipatti Town Panchayat	LPG Gasifier Crematorium	2021
39	Vadipatti Town Panchayat	LPG Gasifier Crematorium	2021
40	Gudiyatham Municipality	LPG Gasifier Crematorium	2021
41	Arignar Anna Zoological Park, Vandalur	Gas based incinerator	2022
42	Suguna Foods Pvt Ltd	15 KLD ETP	2022
43	Vellore Corporation	Gasifier Crematorium	2022
44	Lux Flavours	1.5 KLD ETP	2022
45	Sholavandan Town Panchayat, Dindigul	LPG Gasifier Crematorium	2022
46	Vellore City Municipal Corporation	LPG Gasifier Crematorium	2022
47	Kariyamangalam Municipality	LPG Gasifier Crematorium	2022
48	Vavipalayam, Tiruppur	LPG Gasifier Crematorium	2022
49	Kovilpatti Municipality	LPG Gasifier Crematorium	2022
50	Kadayanallur Municipality	LPG Gasifier Crematorium	2022
51	Nilakottai Town Panchayat	LPG Gasifier Crematorium	2022
52	Palladam Municipality	LPG Gasifier Crematorium	2022
53	Lalgudi Municipality	LPG Gasifier Crematorium	2022
54	Tambaram City Municipal Corporation	LPG Gasifier Crematorium	2022
55	Pappireddipatti Town Panchayat	LPG Gasifier Crematorium	2022
56	Trirunelveli Municipality - Senthuppoondurai	LPG Gasifier Crematorium	2022
57	Trirunelveli Municipality - V M Chatram	LPG Gasifier Crematorium	2022
58	Kodaikanal Municipality	LPG Gasifier Crematorium	2022
59	Trirunelveli Municipality - Kulavanikar Puram	LPG Gasifier Crematorium	2023
60	Marandahalli Town Panchayat	LPG Gasifier Crematorium	2023
61	Madukkarai Municipality	LPG Gasifier Crematorium	2023
62	Gudiyatham Municipality	Bio Methanation Plant	2024
63	Pappireddipatti Town Panchayat	Compound Wall	2025
64	Dindigul City Municipal Corporation	Upgradation of the Road	2025
65	Ariyalur Municipality	Gasifier Crematorium	2025
66	Perambalur Municipality	LPG Gasifier Crematorium	2025
67	Melachokkanathapuram Town Panchayat - Theni	LPG Gasifier Crematorium	2025
68	Dindigul City Municipal Corporation	LPG Gasifier Crematorium	2025
69	Dindigul City Municipal Corporation - Aathoor Dam Head Works	Technical Labour for Operation and Maintenance	2025
70	Dindigul City Municipal Corporation - Pon Manthurai	Technical Labour for Operation and Maintenance	2025

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Sl. No	Client Name	Name of The Project	Year
71	Dindigul City Municipal Corporation - Rockfort Booster Station	Technical Labour for Operation and Maintenance	2025
72	Pudupalayam Town Panchayat, Tiruvannamalai	LPG Gasifier Crematorium	2025
73	Madathukulam Town Panchayat, Tiruppur	LPG Gasifier Crematorium	2025
74	Kottaiyur Town Panchayat,	LPG Gasifier Crematorium	2025

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