



From Waste to Resource, A Complete Catalogue.

Comprehensive Waste Management Solutions for Every Need



INDIA'S LEADING
ZERO WASTE
MANAGEMENT ENTERPRISE

Yes-In-My-Back-Yard Pioneering Responsible Waste Management from Inception to Disposal.

YIMBY offers unmatched convenience and efficiency with our comprehensive waste management solutions. By consolidating all waste management needs under one provider, our clients benefit from time savings, cost reductions, and simplified reporting while ensuring compliance with regulations.

As land availability diminishes, government regulations tighten and sustainable practices become imperative, decentralised waste management emerges as a vital solution for hotels, industries, housing projects and other bulk waste generators ensuring compliance, reducing environmental impact and optimising resource usage.



YIMBY 

Armed with a diverse portfolio of sustainable products, eco-friendly alternatives, turnkey projects, and educational programs. Our mission is to encourage every citizen, community, and institution to embrace the principles of Reduce, Reuse, Recycle, and Rethink to mitigate environmental impacts.

Leading the charge
towards a waste-free India.

A holistic approach

FLEXIBLE . ECONOMICAL . SUSTAINABLE.

As India's leading zero-waste management enterprise, YIMBY is dedicated to transforming the way waste is managed, from individual households to large-scale industries. Our comprehensive range of products and services ensures that waste management is not just effective but also sustainable and economical. Dive into our catalogue to explore innovative solutions for a cleaner, greener future.



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SOLID WASTE MANAGEMENT

- Composting Bins & In Vessel Composters
- Organic Waste Converters
- Biogas Plants
- Food Waste Shredders
- Sink Crushers
- Compost Siever
- Composting Accessories
- Sanitary Waste Incinerators
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- Zero waste to landfills consulting and audits.
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- Waste less campuses
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- Training events for waste handling staff
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- Composting & Segregation Workshops
- Cleanliness drives
- Designing & printing of awareness posters, signages, videos & waste handling manuals/ guides.



REDUCE WASTE AT SOURCE

DECENTRALISED WASTE MANAGEMENT

YIMBY is India's zero waste management enterprise, specialising in smart waste technology and sustainable solutions. With a diverse portfolio of sustainable products, eco-friendly alternatives, turnkey projects, and educational programs.

Our mission is to encourage every citizen, community, and institution to embrace the principles of Reduce, Reuse, Recycle, and Rethink to mitigate environmental impacts.

Projected Impact:

India's waste generation is expected to reach 436 million tonnes by 2050.

Current Solid Waste Generation (Annually - India) Growing Challenge

annual
municipal
solid waste
277
million tonnes
(2022 estimate).

expected
to reach
450
million tonnes
(by 2030)

Landfill Impact:

out of 3,159 landfills, most have exceeded their capacity.
By 2030, projected landfill sites to cover 10,000 hectares of land,
severely impacting land availability for other purposes.

Urban Waste
Generation:
62
million tonnes

Only about
75-80% gets collected
only **22-28%** is processed & treated.

Composition: 60% Organic waste
40% recyclable materials (dry waste),
hazardous waste, and other inert materials.

Helping businesses and
communities manage
their waste responsibly.



One-Stop Shop

Decentralized Solutions
for a Growing Challenge

India is rapidly growing and urbanising, leading to mounting waste. Our government has introduced Solid Waste Management Rules in 2016 to address this issue. YIMBY is a "one-stop shop" for waste management, handling everything from solid municipal waste to liquid waste. Our range of products and services ensures minimal environmental damage from waste generation, enhancing clients' green credentials.

Transforming Solid Waste into Sustainable Opportunities

Source :

www.trade.gov/market-intelligence/india-solid-waste-management
www.statista.com/statistics/1154532

Extensive range of products
and services tailored to meet
all waste management needs

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Solid Waste Management

leading the charge
towards a waste-free India.

Efficient Solutions for Everyday Waste Challenges

YIMBY's decentralized methods for handling, treating, and disposing of solid waste are designed to meet the needs of a rapidly urbanizing India.

The whole concept of waste management is majorly based upon how waste is treated and disposed off.

Our waste treatment equipments are suitable to treat not only wet waste from large commercial or residential establishments or institutions, but also from individual households ensuring each person plays a vital role in avoiding this waste from going to the landfills and polluting the environment.





BUCKET COMPOST BINS + KIT

PRODUCT CODE:	CMP - BCB -44	
PRODUCT CATEGORY:	Composting Bins	
CAPACITY:	44L	1kg/day
DIMENSION IN (INCHES)		
LENGTH:	16	
WIDTH:	16	
HEIGHT:	17	



COMPOSTING BIN HEXAGONAL + KIT

PRODUCT CODE:	CMP-CBH-100	
PRODUCT CATEGORY:	Composting Bin	
CAPACITY:	100 L	2kg/day
DIMENSION IN (INCHES)		
LENGTH:	22	
WIDTH:	11	
HEIGHT:	26	

Convert waste
into raw compost
in **less than**
30 days



ROTARY TWIN DRUM COMPOSTER

PRODUCT CODE:	CMP-RTDC-120		CMP-RTDC-400	
PRODUCT CATEGORY:	Composter			
CAPACITY:	120 L	3kg/day	400 L	10kg/day
DIMENSION IN (INCHES)				
LENGTH:	45		45	
WIDTH:	24		28	
HEIGHT:	50		50	



CONTINUOUS COMPOSTER (Manual)

PRODUCT CODE:	CMP-CCM-1200		CMP-CCM-2000	
PRODUCT CATEGORY:	Composter			
Approx. Ar. Req. (LxB)	17 x 10 ft.		17 x 13 ft.	
CAPACITY:	1200 L	25kg/day	2000L	50kg/day
DIMENSION IN (Ft.)				
LENGTH:	13		14	
WIDTH:	4		5	
HEIGHT:	5		5	



CONTINUOUS COMPOSTER (Motor Driven)

PRODUCT CODE:	CMP-CCMD-1200		CMP-CCMD-2000	
PRODUCT CATEGORY:	Composter			
Approx. Ar. Req. (LxB)	17 x 10 ft.		17 x 13 ft.	
CAPACITY:	1200L	25kg/day	2000L	50kg/day
DIMENSION IN (Ft.)				
LENGTH:	13		14	
WIDTH:	4		5	
HEIGHT:	5		5	

ORGANIC WASTE CONVERTER

An Organic Waste Converter is designed to convert organic waste such as food scraps, garden waste and other bio-degradables into compost. Compost is a nutrient rich soil amendment that can be used as a natural manure in our gardening process.

ORGANIC WASTE CONVERTER

Convert waste
into raw compost
in less than
12 days



Key features & Benefits of an Organic Waste Converter:

- **Efficient Waste Reduction:** reduces the volume of organic waste going to landfills, helping manage waste more sustainably.
- **Nutrient Rich Compost:** produces compost that can improve soil health, increase fertility and support plant growth.
- **Odor Control:** designed to manage odors associated with decomposing organic material.
- **Aeration:** ensures proper oxygen flow to support aerobic decomposition.
- **Care of Use:** user friendly, designs make it easy for housing societies, businesses and institutions to compost their organic waste.

ORGANIC WASTE CONVERTER (Without Heater)

SR NO.	PRODUCT CODE	DIMENSION IN METERS	CAPACITY (Kg/day)
1	OWC-100	3m x 2m	100
2	OWC-200	4m x 2m	200
3	OWC-300	4m x 2m	300
4	OWC-500	5m x 3m	500
5	OWC-700	7m x 3m	700
6	OWC-1000	9m x 3m	1000



Additional Accessories For Better Results:

Food Waste Shredder :

2HP with OWC upto 300 Kgs/day

5HP with OWC - 500 Kgs/day and above

Turning Waste into Resources

BIO GAS PLANT

Potential for Biogas:
Transforming organic waste into renewable power.



Biogas Plants are facilities designed to convert organic waste materials into Biogas through the process of anaerobic digestion. Biogas primarily consists of Methane (CH_4), and Carbon dioxide (CO_2), which can be used as a renewable energy source for cooking purpose & electricity generation. The process also produces a nutrient rich digestate that can be used as a liquid fertilizer.

Decentralized Biogas plants are designed to process kitchen waste and other organic materials in efficient manner and good return on investment.

PREFABRICATED BIOGAS PLANTS

SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	PRODUCTION (CUM/DAY)	EQUIVALENT TO LPG (KG/DAY)	CAPACITY (Kg/day)
1	BGS-100	6m x 5m	8	3.6	100
2	BGS-200	8m x 5m	16	7.2	200
3	BGS-300	9m x 7m	24	10.8	300
4	BGS-500	10m x 7m	40	18.0	500
5	BGS-700	10m x 8.5m	55	24.8	700
6	BGS-1000	10m x 10m	80	36.0	1000



FOOD WASTE SHREDDER - Standard

PRODUCT CODE:	FWS - S
PRODUCT CATEGORY:	Shredder
CAPACITY:	2 HP
DIMENSION IN (INCHES)	
LENGTH:	52
WIDTH:	17
HEIGHT:	41



FOOD WASTE SHREDDER - Heavy Duty

PRODUCT CODE:	FWS - HD
PRODUCT CATEGORY:	Shredder
CAPACITY:	5 HP
DIMENSION IN (INCHES)	
LENGTH:	56
WIDTH:	22
HEIGHT:	41



SINK CRUSHER - Standard

PRODUCT CODE:	SC - S
PRODUCT CATEGORY:	Crusher
CAPACITY:	0.75 HP
DIMENSION IN (INCHES)	
LENGTH:	-
WIDTH:	-
HEIGHT:	16
DIAMETER	6



SINK CRUSHER-Heavy Duty

PRODUCT CODE:	SC-HD-C
PRODUCT CATEGORY:	Crusher
CAPACITY:	1HP and 2HP
DIMENSION IN (INCHES)	
LENGTH:	-
WIDTH:	-
HEIGHT:	26
DIAMETER	14



COMPOST SIEVER (Manual Driven)

PRODUCT CODE:	CS
PRODUCT CATEGORY:	Compost Siever
CAPACITY:	50 Kg /hr
DIMENSION IN (INCHES)	
LENGTH:	71
WIDTH:	29
HEIGHT:	26



CRATES

PRODUCT CODE:	CRT
PRODUCT CATEGORY:	Crates
CAPACITY:	30 L
UOM:	Nos
PACK SIZE:	10
DIMENSION IN (MM)	
LENGTH:	400
WIDTH:	300
HEIGHT:	320



READY COMPOST

PRODUCT CODE:	COM-1	COM-5
PRODUCT CATEGORY:	COMPOST	
APPLICATION:	COMPOSTING	
UOM:	KGS	
PACK SIZE:	5	5



COCO PEAT

PRODUCT CODE:	COP -1	COP-5
PRODUCT CATEGORY:	Coco Peat	
APPLICATION:	COMPOSTING	
UOM:	KGS	
PACK SIZE:	5	5



COMPOST CULTURE

PRODUCT CODE:	COC -1	COC-5
PRODUCT CATEGORY:	Compost Culture	
APPLICATION:	COMPOSTING	
UOM:	KGS	
PACK SIZE:	5	5



LIQUID COMPOST CULTURE

PRODUCT CODE:	COCL - 0.5L	COCL- 1L
PRODUCT CATEGORY:	Compost Culture - Liquid	
APPLICATION:	COMPOSTING	
UOM:	Ltrs	
PACK SIZE:	5	5



COMPOSTING STARTER KIT

PRODUCT CODE:	CSK
PRODUCT CATEGORY:	Starter Kit
APPLICATION:	COMPOSTING
UOM:	NOS
PACK SIZE:	5



WHEELIE BINS (Standard/ Premium)

SR NO.	PRODUCT CODE	PRODUCT CATEGORY	UOM	PACK SIZE	DIMENSION IN (MM)			CAPACITY
					L	W	H	
1	DSB-WB-120 S	DUSTBIN	NOS	1	550	480	940	120 L
2	DSB-WB-120 P			1	550	480	940	120 L
3	DSB-WB-240 S			1	730	580	1080	240 L
4	DSB-WB-240 P			1	730	580	1080	240 L



SANITARY NAPKIN INCINERATOR

PRODUCT CODE:	INC-SNI-AUTO-15	INC-SNI-AUTO-35
PRODUCT CATEGORY:	Incinerator	
CAPACITY :	Napkin Burns /Day	
	150	300
DIMENSION IN (MM)		
LENGTH:	310	390
WIDTH:	200	280
HEIGHT:	460	500



SANITARY NAPKIN & DIAPER INCINERATOR - Combo

PRODUCT CODE:	INC- SANI/DIPR -10	INC- SANI/DIPR -25
PRODUCT CATEGORY:	Incinerator	
CAPACITY:	in KG/cycle	
	10	25
DIMENSION IN (MM)		
LENGTH:	610	739
WIDTH:	400	700
HEIGHT:	1250	1667



AUTOMATIC SANITARY NAPKIN VENDING MACHINES

PRODUCT CODE:	SPVM-AUTO-30	SPVM- AUTO-55
PRODUCT CATEGORY:	Vending Machine	
STORAGE CAPACITY:	30	55
DIMENSION IN (MM)		
LENGTH:	600	600
WIDTH:	150	150
HEIGHT:	200	430



SAFETY JACKETS

PRODUCT CODE: JKT-PPF-SML

PRODUCT CATEGORY: Safety Jacket

UOM: Nos

PACK SIZE: 5

SIZE: S/M/L



OVER COAT

PRODUCT CODE: OC-SML

PRODUCT CATEGORY: Over Coat

UOM: Nos

PACK SIZE: 5

SIZE: S/M/L



RESPIRATORY PROTECTION MASK

PRODUCT CODE: MSK-RPM

PRODUCT CATEGORY: Mask

UOM: Nos

PACK SIZE: 5

SIZE: Free Size



COTTON GLOVES WITH NITRITE COATING

PRODUCT CODE: CTGN

PRODUCT CATEGORY: Cotton Gloves

UOM: Nos

PACK SIZE: 5

SIZE: Free Size



RUBBER HAND GLOVES

PRODUCT CODE: RHG

PRODUCT CATEGORY: Hand Gloves

UOM: Nos

PACK SIZE: 5

SIZE: S/M/L

Extensive range of products and services tailored to meet all waste management needs

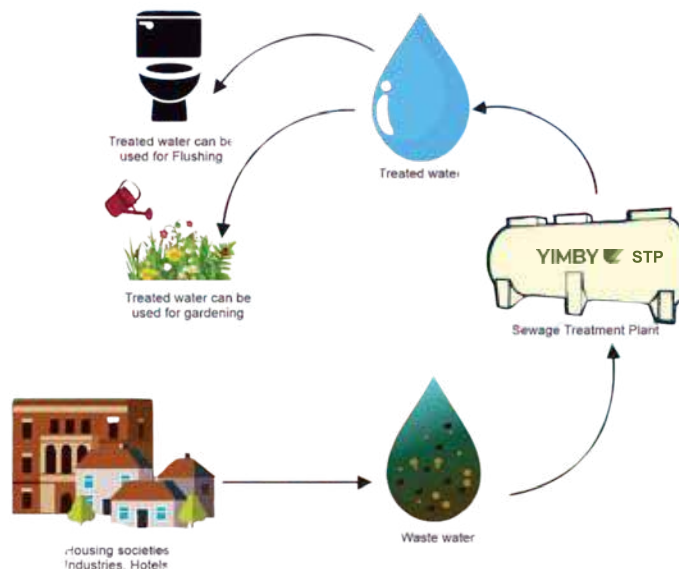
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Liquid Waste Management

Innovative Approaches to Wastewater Treatment

It is imminent to treat the sewage and effluents generated in our households, schools/colleges, hospitals, hotels and other commercial establishments in order to protect our water bodies and ground water, from being contaminated thereby affecting the local flora and fauna.

SEWAGE TREATMENT PLANT



YIMBY offers a range of decentralized wastewater systems that significantly reduce environmental impact. Our comprehensive services include design, engineering, installation, and maintenance of sewage and effluent treatment plants. These systems are tailored to meet the specific needs of residential, commercial, and industrial clients, ensuring efficient and compliant wastewater management.

Our Sewage Treatment Plants (Up to 200 KLD) are Modular (Plug and Play type) with negligible operational costs. For larger communities and industries, our team of engineers are equipped with decades of experience to design, supply and commission a custom made Sewage Treatment Plant, Effluent Treatment Plant with a capacity of upto 1 MLD

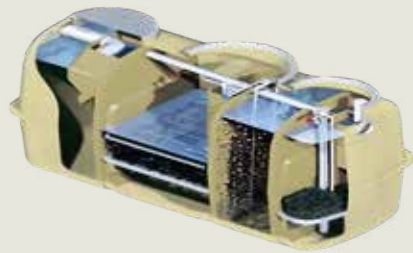
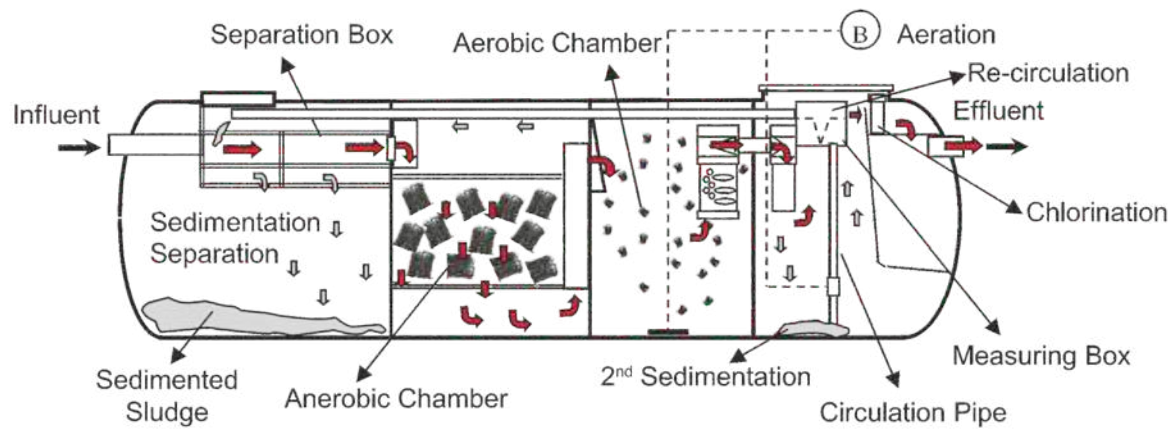
JOHKASOU STP

A Decentralized treatment approach is used for effective wastewater treatment. These systems have been in use for over 4 decades and have shown great results in relieving the pressure on water resources.

Johkasou is highly modular and scalable in nature with negligible civil works. It can be easily installed block by block or building by building and it operates at a very low operational cost, easy to maintain and consumes less power.



Process Flow Diagram



SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY in KLD
1	STP -JOH-3	4 m x 3 m	3
2	STP -JOH-5	5 m x 3 m	5
3	STP -JOH-8	6 m x 4 m	8
4	STP -JOH-10	6 m x 4 m	10
5	STP -JOH-15	7 m x 4 m	15
6	STP -JOH-20	8 m x 4 m	20
7	STP -JOH-25	8.5 m x 4 m	25
8	STP -JOH-30	9 m x 4 m	30
9	STP -JOH-35	9.5 m x 4 m	35
10	STP -JOH-40	10 m x 4 m	40
11	STP -JOH-45	11 m x 4 m	45
12	STP -JOH-50	12.5m x 4m	50

India generates about 61,948 million litres of wastewater per day from urban areas - (CPCB).

Only 37% of this wastewater is treated, leaving a substantial amount of untreated wastewater polluting rivers and water bodies -(PIB).

MODULAR STP

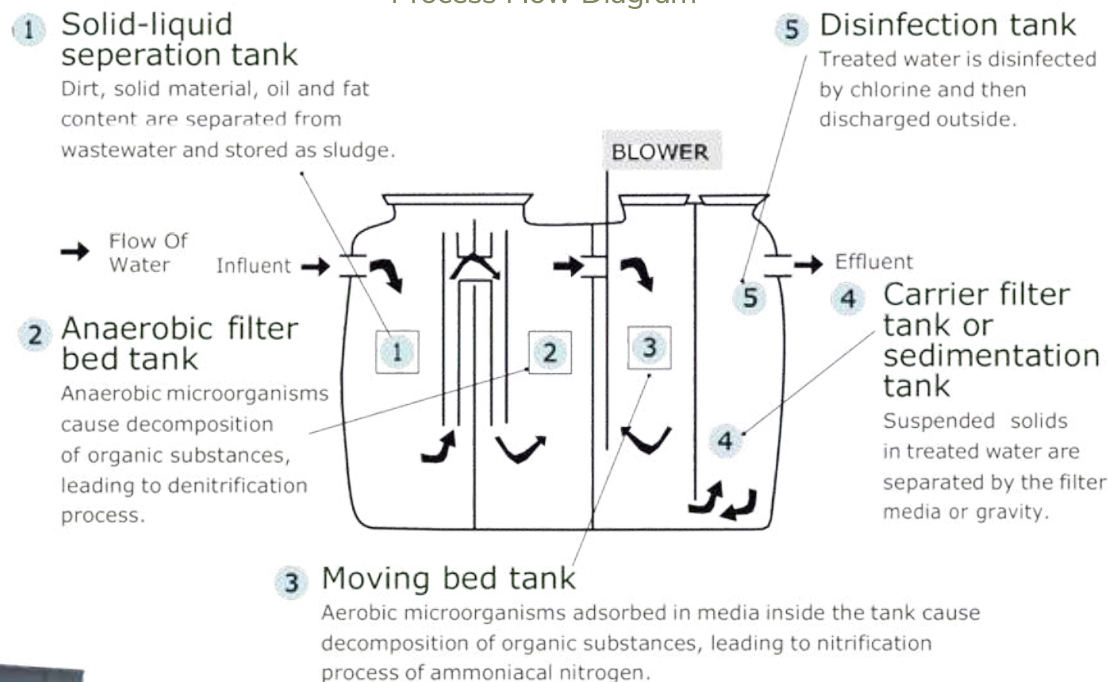
Modular Sewage Treatment plants are highly in demand because these systems are designed to treat & purify sewage water making it safe for reuse & gardening.

These modular STP's are fabricated using glass fibre reinforced plastic tank based on a cutting edge technology Johkasou Principal, which ensures proper functioning of the plant without creating any trouble in it's operations, making it user friendly, efficient and compact sewage treatment solutions aimed at residential commercial & industrial application.

MODULAR STP



Process Flow Diagram



SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY (KLD)
1	STP-MOD-6	7m x 3m	6
2	STP-MOD-10	8m x 3m	10
3	STP-MOD-15	9m x 3m	13
4	STP-MOD-20	10m x 3m	15
5	STP-MOD-25	11m x 3m	22
6	STP-MOD-30	12m x 3m	24
7	STP-MOD-40	13m x 3m	27
8	STP-MOD-50	15m x 3m	32

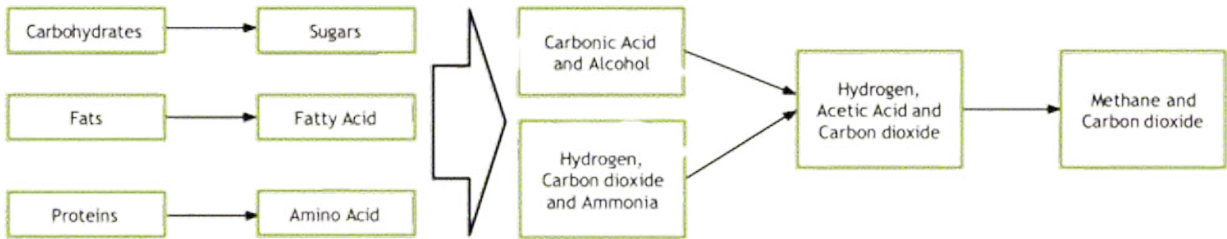
BIO- DIGEST STP

Bio - Digest STP is a specially designed fermentation tank for accelerated microbial degradation of organic waste. It is made up of Glass Fibre Reinforced Plastic (GFRP) with provision of inlet for human waste and outlets for treated effluent. The Bio - Disgest STP tank has several chambers to increase the waste path length therby improving contact time , sedimentation and degradedation. the Process results into treated effluent which is free form odour, suspended particle matter, pathogens and environmentally acceptable.



BIO - DIGEST STP

Process Flow Diagram



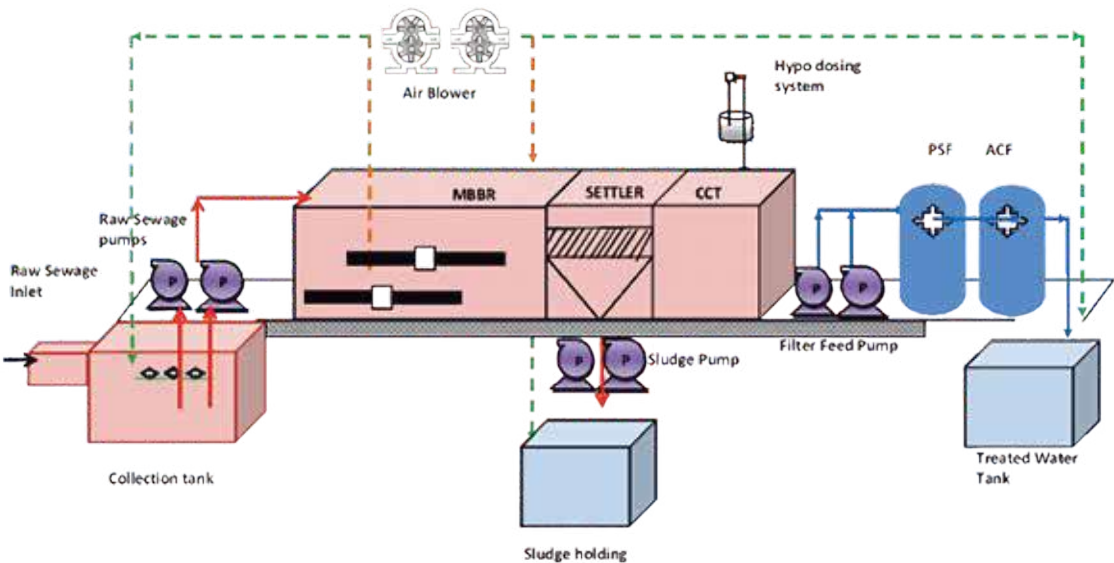
SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY (KLD)
1	STP - BD - 1	2.5 m x 2 m	1
2	STP - BD - 2	4 m x 2 m	2
3	STP - BD - 3	4.5 m x 2 m	3
4	STP - BD - 5	5 m x 3 m	5
5	STP - BD - 7	6 m x 3 m	7
6	STP - BD - 10	6 m x 3 m	10
7	STP - BD - 15	7 m x 3.5 m	15
8	STP - BD - 20	8 m x 4 m	20

CONVENTIONAL STP

Moving bed bio-film reactor is a type of wastewater treatment technology that combines biological process with a moving bed to enhance the efficiency of sewage treatment which makes it better and worthwhile solution than most waste water treatment systems. In MBBR System, plastic media are suspended and moved within the reactor which provides surface area for bio-film growth, which contains micro-organisms that breakdown organic pollutants in the sewage. These types of systems, are known for their compact designs, efficiency and ability to handle varying loads of wastewater.

MOVING BED BIO - FILM REACTOR

Process Flow Diagram



STP process tanks can be designed and prefabricated in MS with epoxy coating or constructed in civil.

SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY in KLD
1	STP-MBBR-10	5m x 5m	10
2	STP-MBBR-20	7m x 5m	20
3	STP-MBBR - 30	7m x 5m	30
4	STP-MBBR - 40	8m x 5m	40
5	STP-MBBR - 50	10m x 5m	50
6	STP-MBBR - 60	10m x 6m	60
7	STP-MBBR - 80	10m x 7m	80
8	STP-MBBR - 100	13m x 7m	100
9	STP-MBBR - 150	15m x 7m	150
10	STP-MBBR - 200	17m x 9m	200
11	STP-MBBR -300	18m x 14m	300



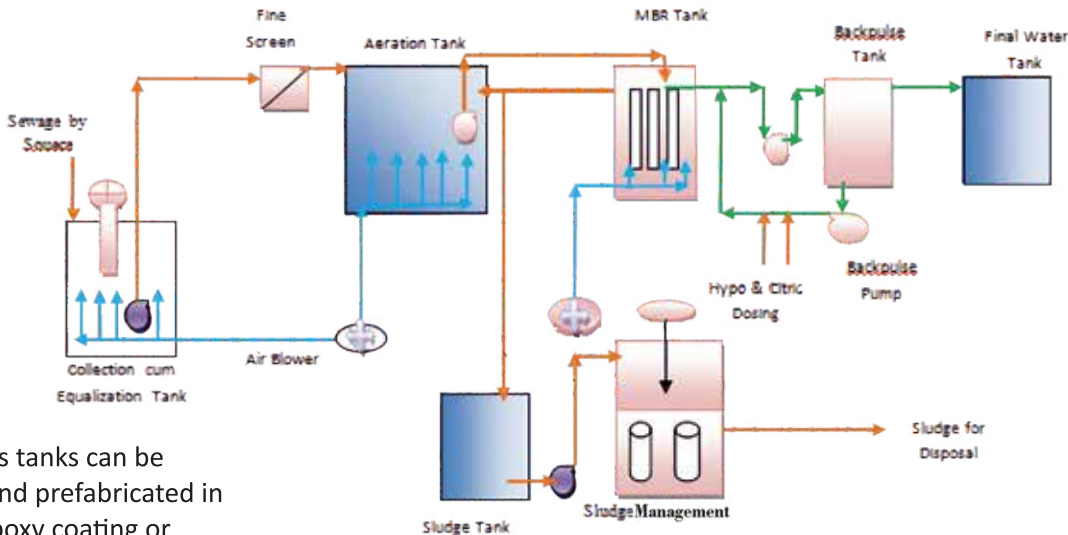
MEMBRANE BIO REACTOR (MBR) STP

Membrane bio reactor is yet another advanced system designed to treat waste water effectively. This technology integrates biological treatment with membrane filtration. Waste water first undergoes biological treatment where micro-organisms break down organic containments. The treated water then passes through a membrane unit, typically composed of filtration membranes and biological waste water treatment. Process like activated sludge process are combined in this technology which separates clean water from the sludge and other solids. The benefit of MBR systems is that they are compact in design, desired parameters are achieved without tertiary treatment, reducing sludge production.

MEMBRANE BIO REACTOR



Process Flow Diagram



STP process tanks can be designed and prefabricated in MS with epoxy coating or constructed in civil.

SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY in KLD
1	STP-MBR-10	5m x 4m	10
2	STP-MBR -20	6m x 4m	20
3	STP-MBR - 30	7m x 4m	30
4	STP-MBR - 40	8m x 5m	40
5	STP-MBR - 50	8m x 5m	50
6	STP-MBR - 60	10m x 6m	60
7	STP-MBR - 80	11m x 6m	80
8	STP-MBR - 100	13m x 8m	100
9	STP-MBR - 150	15m x 8m	150
10	STP-MBR - 200	18m x 10m	200
11	STP-MBR -300	18m x 14m	300

ULTRA FILTRATION

An Ultra Filtration Plant is a type of water treatment facility that uses ultra-filtration membranes to separate contaminants & particles from water. Ultra Filtration is a pressure driven membrane filtration process that removes suspended solids, colloidal and particulate matter from water, allowing only clean water and smaller solutes to pass through.

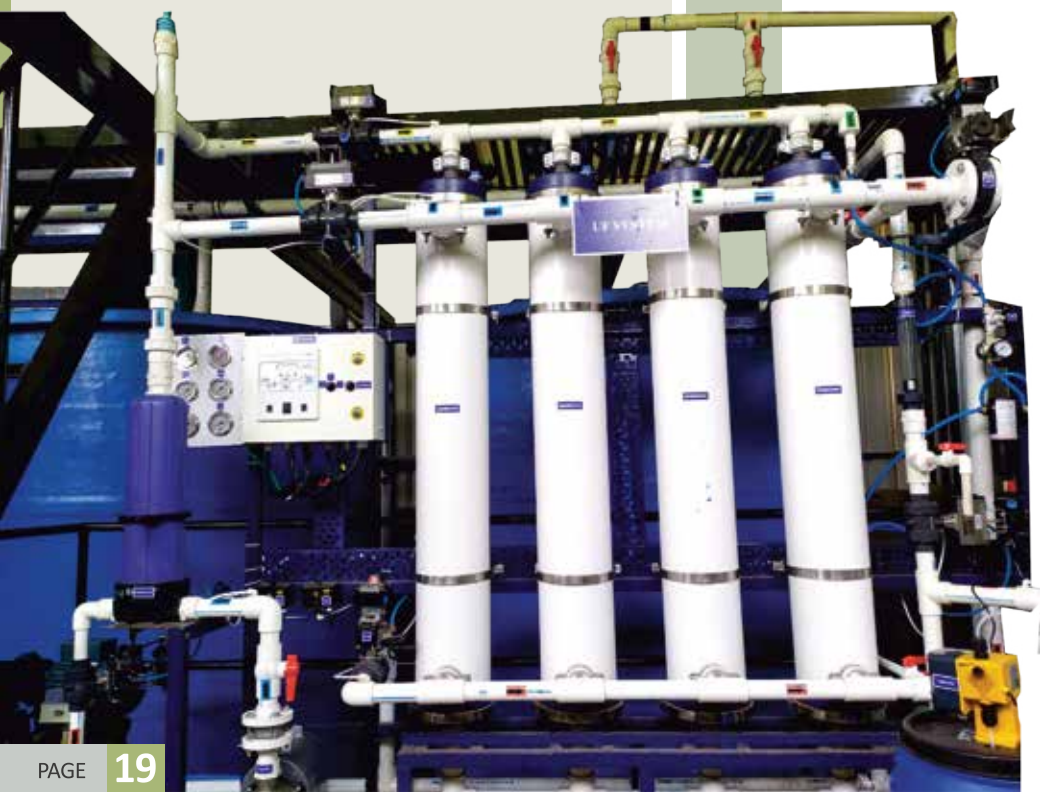
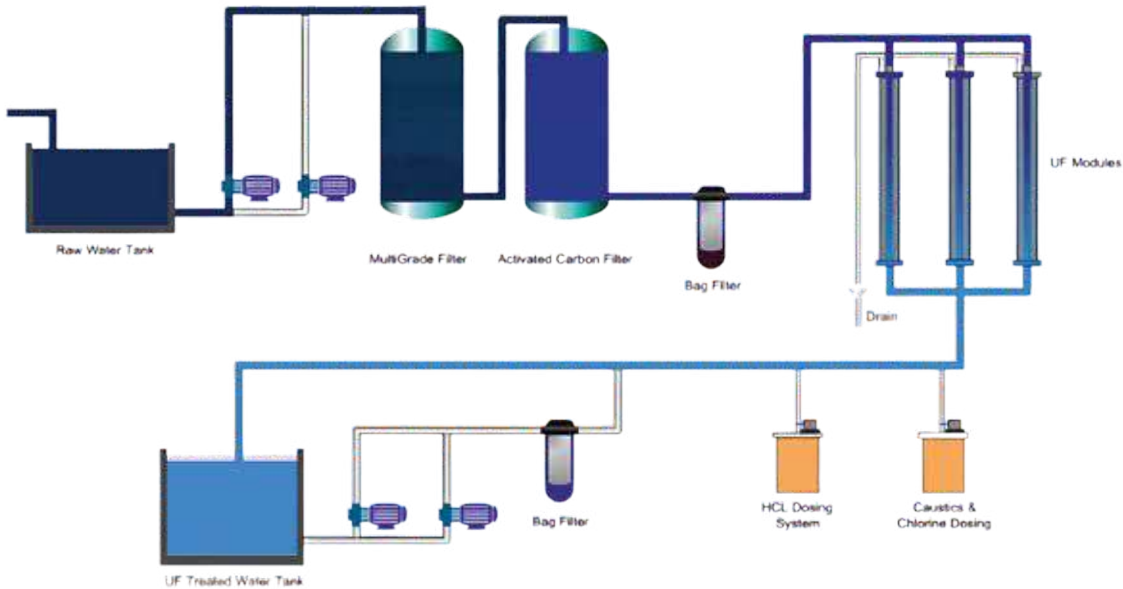
Ultra Filtration membrane has larger pores with high permeability with less osmotic effect that allows Ultra Filtration to operate at relatively low pressure than Nano Filtration and Reverse Osmosis, which makes it cost effective to operate.

Ultra Filtration plant can serve as can serve as a pre-treatment step before Reverse Osmosis or as a stand alone treatment method.

These plants are valued for their ability to produce clean water effectively while handling various water qualities & generally requires less space compared to other filtration systems.

ULTRA FILTRATION

Process Flow Diagram

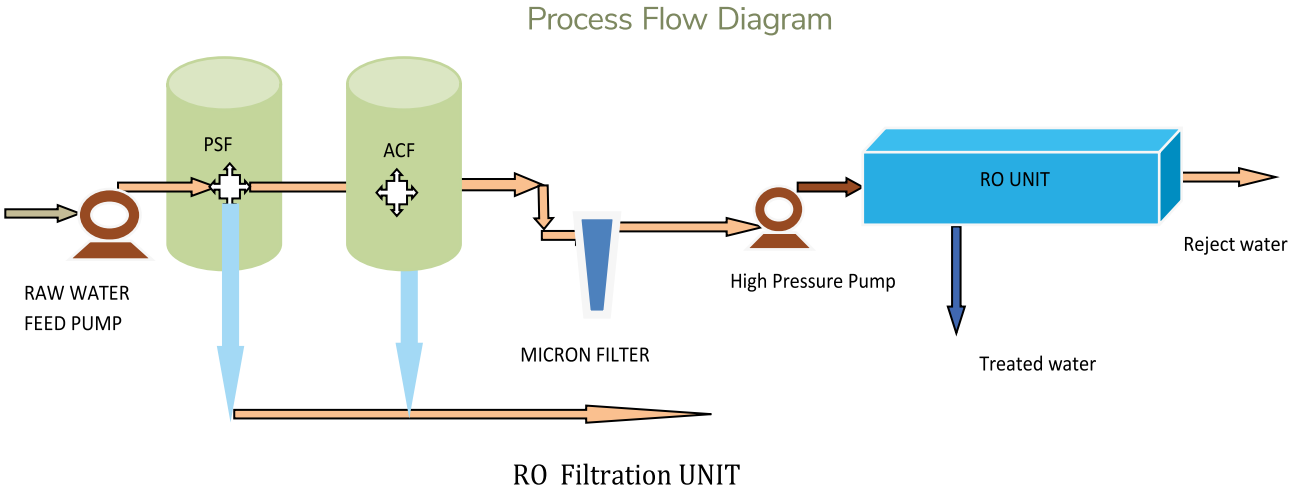


SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY IN KLD
1	UF-20	3m x 2m	20
2	UF-30	3.5m x 2.5m	30
3	UF-40	4m x 3m	40
4	UF-50	5.5m x 3.5m	50
5	UF-60	5m x 4m	60
6	UF-70	7m x 4m	70
7	UF-80	7m x 5m	80
8	UF-90	7m x 5m	90
9	UF-100	9m x 5m	100
10	UF-150	9.5m x 5.5m	150

REVERSE OSMOSIS

A Reverse Osmosis plant is a water treatment facility that uses reverse osmosis technology to purify water by using high pressure pumps, which increases the pressure of the pre-treated water to overcome the osmotic pressure and force water through semi-permeable reverse osmosis membranes that allows water molecules to pass through while blocking large molecules, salts and contaminants. The treated water that passes through reverse osmosis membranes can be used for various applications, since it is efficient at removing upto 99% of dissolved salts & impurities.

REVERSE OSMOSIS

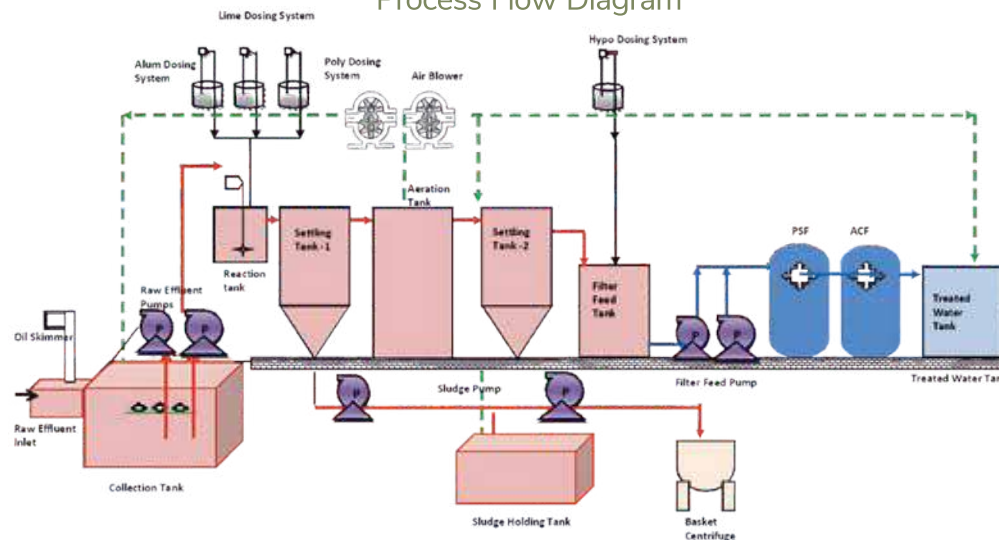


SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY (Litres/hr)
1	RO - 250	3.5m x 2.5m	250
2	RO - 500	3.5m x 2.5m	500
3	RO - 1000	3m x 3m	1000
4	RO - 2000	4m x 3m	2000
5	RO - 4000	5m x 4m	4000
6	RO - 6000	5m x 6m	6000
7	RO - 8000	6m x 5m	8000
8	RO - 10000	8m x 6m	10000

EFFLUENT TREATMENT PLANT

An Effluent Treatment Plant is a specialized facility designed to treat harmful waste water or effluent before it is discharged into the environment or reused. The primary goal of an Effluent Treatment Plants is to remove contaminants from the waste water to meet regulatory standards and reduce harmful environmental impacts. Effluent Treatment Plants are essential for managing the impact of industrial activities on the environment and ensuring that waste water is treated to a level that is safe for reuse.

Process Flow Diagram



ETP process tanks can be designed and prefabricated in MS with epoxy coating or constructed in civil.

SR NO.	PRODUCT CODE	APPROX AREA REQ LENGTH X BREADTH	CAPACITY IN KLD
1	ETP-MBBR-10	9m x 3m	10
2	ETP-MBBR - 20	9m x 3m	20
3	ETP-MBBR - 30	10 x 4m	30
4	ETP-MBBR - 40	10m x 4m	40
5	ETP-MBBR - 50	11m x 6m	50
6	ETP-MBBR - 60	11m x 5m	60
7	ETP-MBBR - 80	12m x 5m	80
8	ETP-MBBR-100	12m x 5m	100
9	ETP-MBBR - 150	13m x 5m	150
10	ETP-MBBR - 200	14 x 6m	200
11	ETP-MBBR - 300	15m x 8m	300

Turnkey Projects & Services

Yimby – Transforming Waste into Value.

At Yimby, we are at the forefront of converting waste into valuable resource through our bespoke turnkey solutions. Our comprehensive services are designed to provide end-to-end management for waste to resource projects, ensuring a seamless and efficient process from conception to execution.

● Our Services Include

- **Feasibility Studies:**
Assessing the viability of projects based on your specific waste profile and generation.
- **Design and Engineering:**
Creating customized plans and designs that optimize the efficiency.
- **Implementation:**
Managing and Executing the project starting from Construction to Supply, Installation and Commissioning, ensuring adherence to timeline and budgets.
- **Operational Support:**
Providing ongoing maintenance and support to ensure the continuous and efficient operation of the energy systems

TURNKEY PROJECTS & SERVICES

● Why Choose Our Turnkey Solutions?

- **Customized Solutions:** We understand that each project is unique. Our bespoke turnkey approach means we tailor every aspect of the waste process to meet your specific needs, whether it's for an industrial facility, municipal system, or any other application.
- **End-to-End Project Management:** From initial consultation and design to implementation and ongoing support, our team manages every phase of the project. We handle all technical, logistical, and regulatory aspects, ensuring a smooth and successful transition from waste management to final output.
- **Innovative Technology:** Leveraging the latest advancements in waste-to-energy and technology, we transform solid and liquid waste into sustainable sources of energy. Our solutions are designed to maximize efficiency and reduce environmental impact.
- **Sustainability and Efficiency:** Our projects are driven by the principles of the circular economy. By converting waste into resource, we help reduce landfill usage, lower greenhouse gas emissions, and create a renewable energy source that supports your sustainability goals.
- **Proven Success:** Our track record of successful projects demonstrates our expertise and commitment to delivering high-quality, reliable solutions. We take pride in our ability to turn waste challenges into valuable energy assets.

● Our Expertise Includes

- **Housing societies:** Custom solutions to manage waste efficiently and enhance the living environment.
- **Hotels & Resorts:** Practical and scalable Solid & Liquid waste management systems with easy design & installations, operation & maintenance and in compliance with the local authorities.
- **Industries:** Advanced techniques to handle and repurpose food waste, Dry waste & liquid waste minimizing environmental impact.
- **Educational Institutions:** Sustainable waste management practices that align with educational goals.
- **Urban and Rural Bodies:** Versatile solutions tailored to diverse community needs that requires Collection, Transportation, Material recovery facility, Decentralised plants for organic waste and app based solutions.
- **Waste to Energy:** turnkey waste-to-energy solutions can benefit your organization. Our dedicated team is here to help you achieve your sustainability objectives while transforming waste into a valuable energy resource.

● Circular Economy

Our Approach: At the heart of our methodology is a focus on system dynamics and the principles of the circular economy. We re-evaluate traditional value chains and incorporate breakthrough technologies to transform environmental costs into positive cash flows. Our goal is to turn waste challenges into opportunities for growth and sustainability



Consultancy

Complete Solutions, Seamless Integration

Our team of experts provide expert advice regarding waste management areas including waste reduction, waste recycling, waste reuse waste treatment and waste to energy.

Service Name	Service Code
Zero waste to landfills consulting and audits	CS 1
Compliance towards MSW norms.	CS 2
Waste less campuses – Institution/Residential/Industrial	CS 3
Upgradation of existing waste treatment facilities	CS 4
Concept Design and Engineering for waste water treatment plants	CS 5
Extended Producer Responsibility (EPR) Management Consultancy	CS 6

CONSULTANCY

Zero Waste to Landfills Consulting & Audits:

Advice regarding waste reduction, reuse and recycle to reduce the amount of waste reaching to landfills.

Compliance Towards MSW Norms:

Waste treatment and disposal of waste as per MSW norms

Waste-less Campuses – Institutional/Residential/Industrial:

Waste reduction, waste recycling, waste reuse, waste treatment and waste to energy projects to make waste-less campuses.

Upgradation of Existing Waste Treatment Facilities:

Increase in efficiency of waste treatment by modification of technologies or development of new technologies as per client's requirements.

Concept Design & Engineering for Waste Water Treatment Plants:

Design, engineering, installation and commissioning of effective waste water treatment plants.

Extended Producer Responsibility (EPR) Management Consultancy:

Expert advice regarding EPR management regarding every type of waste after their shelf life.



Information Education Communication (IEC)

ACTIVITIES

Service Name	Service Code
Social Campaigns	IEC-1
Event based thematic programs	IEC-2
Workshops for CSR activities	IEC-3
Educational programs for schools and Colleges	IEC-4
Training events for Waste Handling Staff	IEC-5
Capacity building for Govt. & non- Govt. officials	IEC-6
Social Media Events and Contests	IEC-7
Composting and Segregation Workshops	IEC-8
Cleanliness Drives	IEC-9
Designing and printing of awareness posters, signage, videos, waste handling manuals, and guides	IEC-10

INFORMATION EDUCATION COMMUNICATION (IEC)

YIMBY's IEC (Information, Education, Communication) programs aim to promote positive aptitude towards waste management. Through workshops, training, and community engagement, we educate individuals and institutions on sustainable practices, empowering them to become responsible change-makers in their communities.

「Empowering Change through Knowledge and Awareness」

Information Education and Communication is an approach which attempts to change or reinforce a set of behavior in a target. For any Waste Management practice to be successful, Precise awareness and communication needs to be given to Communities and stakeholders. IEC Programs aims to Change behavior and mindset, Involve local citizens and children. It plays two most important roles – informative persuasive and as such crucial for bringing about requisite social mobilization and facilitating participatory development.



YIMBY TREAT

Revolutionizing Waste Management
at the Source



YIMBY TREAT is a flagship program offering a decentralized, innovative approach to managing wet waste at its source, providing a seamless solution for residential societies. Whether it involves installing new waste management units or reviving non-functional ones, **YIMBY TREAT** ensures efficient and sustainable waste treatment.

Our subscription-based service is designed to be affordable, offering residential societies waste management solutions for a price as low as your monthly mobile recharge (on a per month, per household basis). With daily visits from our expert service team, we handle the wet waste generated by residential societies, ensuring it is processed efficiently and in compliance with environmental standards.

Additionally, under **YIMBY TREAT**, households can benefit from our Trash Trade program, which rewards members for the value of their recyclable dry waste. This dual approach not only addresses waste disposal but also encourages recycling, making waste management a truly rewarding experience for residents.

Choose **YIMBY TREAT** to enhance your community's commitment to sustainability while enjoying the convenience of professional waste management services.

*Terms & Condition applicable

Join Us
on the Journey
to Zero Waste



YIMBY



Join us in our mission to revolutionize waste management. For enquiries, sales, or support, please reach out to us at

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