



WasmanPro

ENVIRONMENTAL INTELLIGENCE, PRACTICAL SOLUTIONS





"Every drop
saved,

Every waste
managed,

Every
assessment
completed –

Building a
sustainable
tomorrow."



About Us

At WasmanPro, we stand at the forefront of environmental solutions and project management. With years of dedicated service in the environmental sector, we have established ourselves as a trusted partner for businesses seeking comprehensive environmental consulting and turnkey project solutions.

Our journey began with a vision to bridge the gap between industrial progress and environmental responsibility. Today, we pride ourselves on delivering end-to-end environmental solutions that not only meet regulatory requirements but also contribute to a sustainable future.

What sets us apart is our holistic approach to environmental challenges. Whether it's conducting detailed environmental impact assessments, implementing state-of-the-art water treatment solutions, or providing expert consulting services, we bring technical expertise, innovation, and unwavering commitment to every project.



VISION

To be the global leader in sustainable environmental solutions, driving positive change through innovation, expertise, and commitment to environmental stewardship.

MISSION

To deliver exceptional environmental solutions that harmonize industrial progress with ecological preservation, while ensuring sustainable development for future generations through:

- Technical excellence and innovation
- Sustainable project development
- Client-focused approach
- Environmental stewardship
- Continuous improvement

WHAT WE OFFER

WasmanPro stands as your strategic partner in navigating environmental challenges, ensuring regulatory compliance, and advancing sustainability goals through our diverse portfolio of specialized services

Environmental Impact Assessment

1

2

Solid Waste Management (PMC)

Water & Waste Water Management

3

4

Marine Impact Assessment

Environmental Social Governance

5

6

Health, Safety & Environmental Plans

Pre-Feasibility Reports (PFR) &
Detailed Project Reports (DPR)

7

8

Air Quality & Clean Air Act
Compliance

THE TEAM

Our strength lies in our diverse team of environmental experts, engineers, and project managers who bring decades of combined experience to every project.



DR K KARTHIKEYAN

FOUNDER



K MURALIDHARA

CEO



Z MOHAMMED IRFAN

COO



N S MANIKANDAN

CPO



DR N KANAGAM

CTO



PIYA FORSYTHE

CBDO

CERTIFICATES & ACCREDITATIONS

-  **ISO Certificate No: RQ91/JA/2665**
-  **JAS-ANZ Accreditation No: M4430310IC**
-  **MSME UAM Registration No: TN02A0083753**
-  **Key member of Centre of Excellence Urban Solid Waste Management (CoEUSWM)**



PROJECT PORTFOLIO

SOLID WASTE MANAGEMENT PROJECTS

- **Biogas plant 1 Ton Capacity for Sathyabama University Campus in Chennai – Design, Erection, Commissioned, Operation and Maintenance**
- **Biogas plant 1 Ton Capacity for Anna University campus, Chennai – Revamped, Erection and Commissioned.**
- **600 TPD Municipal Solid Waste Facility at Mauritius - Pre feasibility Report.**
- **Design of Municipal Solid composting plant for 227 houses at Meenamabakkam for the Staff Quarters, Airports Authority of India, Chennai**
- **Consultancy services for review of waste management facility proposed Airports Authority of India, Chennai**
- **Madurai city corporation 15th Central Finance Commission (CFC) - Preparation of Detailed Project Report (DPR) on Water Balance and Solid Waste Management**
- **Establishing biogas from food waste at Kapaleeswarar temple as Green Temple Initiative, Kurudampalayam Initiative to achieve zero garbage villages at Coimbatore, Vellore Shiva Temple, Palani Hill Biogas plants are part of the initiatives with the stake's holders**
- **Consultancy services and DPR for micro planning of Municipal solid waste management of 18 Urban local body (ULB), West Bengal.**
- **The Capacity building and awareness programme for Chennai corporation and sub urban municipalities of Greater Chennai, Madurai Corporation, Trichy Corporation were done in respect of source segregation during 2019-2020 sponsored by central pollution control board (CPCB) and organized by the National Productivity Council (NPC)**
- **Training program on Capacity Building Program of “ULB’S and Stakeholders on Waste Management Rules 2016**

WATER AND WASTEWATER PROJECTS

- **M/s Ramsays Corporation Private Limited (Forging & Plating Division, Chemmencherri) – Revamped and Commissioned existing 22 KLD STP & 8 KLD ETP.**
- **M/s Suparjit Engineering Ltd, Kancheepuram – Design and Commissioned 50 KLD STP**
- **Realco Recycling Company, Tiruvallur - Design and Commissioned 10 KLD ETP**
- **TamilNadu Water Investment Company Limited (TWIC) - Feasibility report for setting up of Waste water reuse grid and preparation of Policy frame work for the state of TamilNadu.**
- **TamilNadu Water Investment Company Limited (TWIC) - Consultancy Services for Restoration and Rejuvenation of 57 Water Bodies (Lakes/Ponds) in Greater Chennai Corporation Area of recommendation.**
- **Asian Development Bank – Consultancy Services for Tiruppur Underground Sewerage System of 15 MLD Pumping Station for ADB approval.**
- **TamilNadu Water Investment Company Limited (TWIC) - Environment Monitoring Plan (EMP) for the Construction of Integrated Storm Water Drain in Cuddalore Municipality**
- **TamilNadu Water Investment Company Limited (TWIC) – Environmental and Social assessment for Rejuvenation of 3 Water Bodies (Lakes/Ponds) in Greater Chennai Corporation Area**
- **Cuddalore Greater Municipality - Environmental Monitoring plan for the construction of Integrated Storm Water Drain in Cuddalore Municipality – Phase I**
- **Strides Shasun Pharmaceuticals Limited - Supply, Installation, Commissioning and Monitoring of Online Advanced Silver Ionization Water Disinfection Equipment (15,000 LPH Capacity)**
- **Solar Active Pharma Sciences Limited - Supply, Installation, Commissioning and Monitoring of Online Advanced Silver Ionization Water Disinfection Equipment (15,000 & 30,000 LPH Capacity)**

EIA & CRZ CLEARANCE PROJECTS

- Conducted EIA studies, Marine Impact assessment, Disaster Management, Risk Assessment, EMP studies and obtained CRZ Clearance for 60 MLD SWRO Desalination plant at Kuthiraimozhi, Ramnad District - TamilNadu Water Investment Company Limited (TWIC)
- Conducted EIA studies, Marine Impact assessment, Disaster Management, Risk Assessment, EMP studies and Consultancy of CRZ Clearance for 10 MLD SWRO Desalination Plant at Paradip Port, Orissa-TamilNadu Water Investment Company Limited (TWIC)
- CRZ Clearance for 60 MLD SWRO Desalination Plant at SIPCOT Mullakadu, Tuticorin - TamilNadu Water Investment Company Limited (TWIC)
- Conducted EIA studies, Marine Impact assessment, Disaster Management, Risk Assessment, EMP studies and obtained CRZ Clearance for 5 MLD SWRO Desalination Plant at V.O.C Port, Tuticorin TamilNadu Water Investment Company Limited (TWIC)
- Conducted EIA and EMP studies and obtained CRZ Clearance for 60 MLD SWRO Desalination plant at Koonimedu, Villupuram District - TamilNadu Water Supply and Drainage Board (TWADB)
- Our company Chairman is part of 150 MLD desalination plant at Nemmieli as Sr. Environmental specialist and approved by KfW to address and monitor ESMF, HSE, and Disaster management plan.
- Prepared Environmental, Social Impact Assessment, Disaster Management Plan, Risk Assessment and Environmental Social Management Framework for the Railway Bridge No.44, MAS-Gudur Southern Railway Project to obtain CRZ Clearance
- CRZ Clearance for Edible Oil Storage Tanks for J.S.Overseas Private Limited, Inside port, Nagapattinam.
- To prove Tamilnadu Water reuse policy for TWIC Project.
- Identified hotspot for connectivity Resources as Treated Water and Water Intensive Industries

ENVIRONMENTAL MONITORING SYSTEM PROJECTS

- **Bannari Amman Sugars Limited- Units- Tiruvannamalai, Sathyamangalam, Bhavani, - Villupuram - Supply, Installation, Commissioning, Monitoring and a periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **Madras Sugars Ltd - Supply, Installation, Commissioning and Monitoring of Online Effluent Quality Monitoring Equipment (EQMS)**
- **Rajshree Sugars & Chemicals Limited-Units-Theni, Gingee, Mundiampakkam - Supply, Installation, Commissioning Monitoring and a periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **Trident Sugars Limited - Supply, Installation, Commissioning, Monitoring and periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **Dhanalakshmi Srinivasan Sugars Pvt. Ltd - Supply, Installation, Commissioning, Monitoring and periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **Dharmapuri District Co-Op Sugar Mill Ltd- Supply, Installation, Commissioning, Monitoring and periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **M.R.K Co-Op. Sugar Mill Ltd - Supply, Installation, Commissioning, Monitoring and periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **Covestro (India) Pvt. Ltd - Supply, Installation, Commissioning, Monitoring and periodic calibration of Online Effluent Quality Monitoring Equipment (EQMS)**
- **M/s Ramsays Corporation Private Limited, Chemmancherry Village - Design and Supply HWA Factory Display Board to Chemmancheri Plant - Plating Division**
- **M/s Ramsays Corporation Private Limited Chemmancherry - Supply of Media filter for STP & ETP**

INDUSTRIAL LICENSING AND REGULATORY PERMISSION

- **Consultancy Services to obtain statutory clearance from TamilNadu Pollution Control Board- CTE expansion for M/s Gurit Winds Private Limited.**
- **Technically supported for the preparation of Compliance report- Getting Compliance Certificate from MoEF / TNPCCB for Wipro Limited construction of software development building at ELCOT, Sholinganallur, Chennai**
- **Consultancy Services to obtain statutory clearance from TamilNadu Pollution Control Board for Ramsay Corporation Private Limited, Chemmancheri plant - Forging Division**
- **Consultancy Services to obtain statutory clearance from TamilNadu Pollution Control Board for Ramsay Corporation Private Limited, Chemmancheri plant - Plating Division.**
- **Consultancy Services to obtain statutory clearance from TamilNadu Pollution Control Board for Ramsay Corporation Private Limited, Chenneri plant.**
- **Consultancy Services to obtain Hazardous Waste Authorization (HWA) clearance from TNPCCB for Ramsay Corporation Private Limited, Chemmancheri plant - Forging Division**
- **Consultancy Services to obtain Hazardous Waste Authorization (HWA) clearance from TNPCCB for Ramsay Corporation Private Limited, Chemmancheri plant - Plating Division**
- **Consultancy Services to obtain statutory clearance from State Pollution Control Board for Mars Synergy Geotech Private Limited**
- **Consultancy Services to obtain statutory clearance from State Pollution Control Board for Yenkey Industries**
- **Consultancy Services to obtain statutory clearance from State Pollution Control Board for Malabar hotel**

Sl.No	TRAINING	VENUE	DATE
1	Indian Environmental Regulations & Case Laws	Bangalore	27th and 28th October 2017
2	Sewage Treatment Plant for Engineers and Operators	Chennai	29th, 30th and 31st March 2018
3	Capacity Building Program of "ULB's and Stakeholders on Waste Management Rules 2016	Madurai	4th May 2018
4	Capacity Building Program of "ULB's and Stakeholders on Waste Management Rules 2016	Trichy	5th June 2018
5	Capacity Building Program of "ULB's and Stakeholders on Waste Management Rules 2016	Chennai	2018
6	Environmental Audit towards Sustainable Development	Cochin.	12th and 13th June 2018
7	Self-Regulation of Hazardous Waste under Principles of Circular Economy	Radisson Blu, Chennai.	28th and 29th June 2018

8	Hazardous Waste Management Rules and Its Application	Abu Sarovar, Chennai	23rd and 24th November 2018
9	Air Pollution, Source, Identification, Monitoring & Control	Chennai	27th & 28th of April 2018
10	Hazardous Waste Management Rules and Its Application	The Manohar Hotel, Begumpet, Hyderabad.	08th and 09th February 2019
11	Environmental Management in Industries	Chennai	19th and 20th February 2019
12	Industrial Hygiene and Safety Management	Chennai	11th and 12th March 2019
13	Environmental Audit for Health Care sectors- A strategic review for Early Compliance of Biomedical Waste Management Rules, 2016	Chennai	26th and 27th March 2019
14	Sewage Treatment Plant	Chennai	8th and 9th of May, 2019.
15	Environmental Audit for Targeted Sustainable Development Goals	Chennai	10th and 11th of May, 2019.

16	Air Pollution Control and Management	Chennai	13th and 14th of June 2019
17	Online Training Promoting Climate Resilient Industries	Hotel Lemon Tree, Chennai	19&20th of July, 2022
18	Training Program - Cruise Ship / Marpol Waste Management	Wasmanpro Training Centre	27/06 to 01/07 2022
19	Training Programme on Promoting Climate Resilient Industries	Lemon Tree, Chennai	May 2022
20	Training Programme on Promoting Low Carbon Pathways	Hablis Hotel, Chennai	August 2022
21	Training Programme on Low Carbon Pathway to Develop Climate Resilient Industries	Hablis Hotel, Chennai	December 2023
22	Training program on Green Technologies & Policy Instruments and Framework to mitigate Environmental problems	National Productivity Council, Chennai	March 2024

Contact Us


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