

2020



COMPANY PROFILE

ENVIROMECC INTERNATIONAL (PVT) LTD



CONTENTS

INTRODUCTION 1

PRODCUTS AND SERVICES 2

INTERNATIONAL PARTNERS 4

PROJECTS REFERENCES 5

THE TEAM 6

CONTACT DETAILS 7



INTRODUCTION

ENVIROMECH International (Pvt) Ltd was established as an environmental pollution control services provider in 2005 with registration under the Companies Act, No.17 of 1982 of Sri Lanka and an accredited company by Central Environmental Authority (CEA) of Sri Lanka as Specialists/Consultants for Technological Guidance on Pollution Control.

We represent world renowned products with different concepts for all needs of pollution control measures covering water treatment, wastewater/sewage treatment, primary and tertiary treatment steps, solid waste management, etc. In collaboration with our principals, we have already installed and commissioned over 50 wastewater/sewer treatment plants and solid waste management systems for industrial sector, hospitals, housing apartments, resorts, spas and community based projects in Sri Lanka as well as in the Maldives.

The experts and professionals at our company possess wide spectrum of experience in different applications and are capable of proposing the most suitable, technically sound and economical solutions to meet clients' requirements.



VISION

Become locally as well as globally pre-eminent and well respected multidisciplinary Environmental Engineering Solution Provider with innovative and unparalleled level of service quality, technical excellence, passion and integrity to the end users and principals.

MISSION

Delivering quality and value every time, on time

KEY STRENGTHS

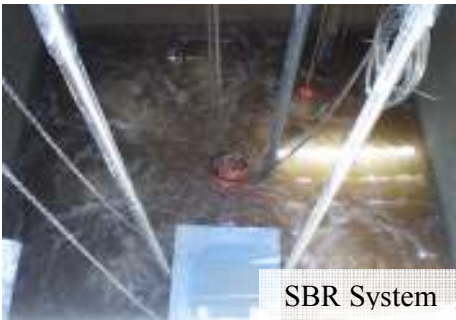
Posses excellent image as an environmental pollution control products and services provider with reliable after sales services and technical assistance

Represent world renowned branded products and principal manufacturers for pollution control products and services

Project references reflecting capabilities for different applications in Sri Lanka as well as in Maldives

Availability of professional experts and skilled technical crew to execute any caliber of project

PRODUCTS AND SERVICES



Sewage and Wastewater Treatment Plants

- Design, construction, installation and commissioning of all types of domestic sewage and industrial effluent treatment processes as per the client's requirements or tender specifications
 - Rotating Biological Contactor (RBC)
 - Sequential Batch Reactor (SBR)
 - Membrane Bio Reactor (MBR)
 - Moving Bed Bio Reactor (MBBR)
 - Extended Aeration and Oxidation Ditch
 - Anaerobic Treatment Systems
 - Physical/Chemical Treatment Systems

 - Tertiary Treatment Steps
 - ⊙ Tertiary treatment of effluent to achieve recycling water quality for,
 - Gardening purposes
 - Toilet flushing purposes

 - Pre-treatment Steps
 - ⊙ Laundry wastewater treatment
 - ⊙ Kitchen, Restaurant, Spa wastewater treatment
 - ⊙ Chemically contaminated wastewater treatment
- Operation and maintenance service on a contract or agreement for treatment plants, supply of spare parts and other after sales services
- Providing advisory services and consultancy for troubleshooting, mitigating measures for environmental pollution issues and in obtaining Environmental Protection License (EPL)

Water Treatment Plants

- Filtering Systems
- Reverse Osmosis (RO) Systems
 - Sea water desalination
- Brackish water treatment

Rainwater Harvesting Systems

- Collection, Filtering and Reuse Systems

Solid Waste Management

- Bio Gas Plants - Anaerobic Digestion
- Batch and Continuous Composters
- Incinerators for municipal garbage, industrial solid waste, medical waste and hazardous waste

Waterless Urinals

- Operation entirely without water - 100% water less
- A product of Enswico, Switzerland
- The Key-System® saves annually between 80,000 and 120,000 liters of water

Pumps for any application

- Submersible Centrifugal Pumps (Tsurumi - Japan, Grundfos- Denmark, KSB - Denmark, APP - Czech/Taiwan)
- Dry Mounted Centrifugal Pumps (Tsurumi - Japan, APP - Czech/Taiwan)
- Multi Stage Vertical Pumps and Booster Pumps

Industrial Chemicals

- Chemicals for water and wastewater treatment
- Boiler and Process applications
- Swimming Pools



INTERNATIONAL PARTNERS

Enviromec represents world renowned branded products for pollution control and other process engineering applications.



HITACHI
Inspire the Next



Sewage and Wastewater Treatment Plants

- System S&P, Germany
- Topol Water, Czech Republic
- CUSS-CHRIWA, Germany
- Akar Impex, India

Water Treatment/ Desalination/ ROFiltering Systems

- Hitachi Aqua Tech, Singapore
- Power Plastics, Czech Republic /Holand
- Innova, Italy

Pumps

- Tsurumi, Japan
- APP, Czech/Taiwan

Solid and Medical Waste Incineration

- Scholoer Incineration, Australia
- Alfa Therm, India

Waterless urinals

- Enswico, Switzerland

PROJECT REFERENCES

Sewage and Wastewater Treatment Plants

1. Viyathpura Apartment Complex, Pannipitiya	400m ³ /d
2. Huduranfushi Resort, Maldives	300 m ³ /d
3. Royal Island Resort, Maldives	250 m ³ /d
4. Dhonveli Resort, Maldives	250 m ³ /d
5. 300 Units Apartment Complex, Kottawa	240 m ³ /d
6. Pearl Island Resort, Maldives	200 m ³ /d
7. Unichella Garment, Panadura	180 m ³ /d
8. Linea Aqua (Pvt) Ltd , Hanwella	180 m ³ /d
9. Ismehela Hera Resort at Maldives	180 m ³ /d
10. Visual and Performing Art Hostel, Rajagiriya	135 m ³ /d
11. Theldeniya Hospital	120 m ³ /d
12. SAGT, Colombo Port	120 m ³ /d
13. Provincial Council Building, Battaramulla	100 m ³ /d
14. Earl's Reagent Hotel, Kandy	100 m ³ /d
15. Trelleborg Lanka (Pvt) Ltd, Peliyagoda	100 m ³ /d
16. The Golden Crown Hotel, Ampitiya	100 m ³ /d
17. Regional Security Centre at Kilinochchi	100 m ³ /d
18. 52 Devisional Head Quarters at Mirusuvil	100 m ³ /d
19. DoubleTree by Hilton, Negombo	100 m ³ /d
20. South Asia Gateway Terminals, Colombo	95 m ³ /d
21. Kanuhura Beach & Spa Resort, Maldives	90 m ³ /d
22. Bikshu University Hostel, Anuradhapura	90 m ³ /d
23. Reethi Beach Resort, Maldives	90 m ³ /d
24. Highway Secretariat Building, Battaramulla	80 m ³ /d
25. Unichela Garments Staff Hostel, Panadura	80 m ³ /d
26. Huduwali Island Resort, Maldives	80 m ³ /d
27. Canora Hotel, Kandy	80 m ³ /d
28. Dikwella Resort & Spa, Dikwella	75 m ³ /d
29. Bodyline Garments, Pimbura	70 m ³ /d
30. Timex Garments, Wattala	60 m ³ /d
31. Carlton Garments, Medhawachchiya	60m ³ /d
32. Linea Intimates, Kandy	60 m ³ /d
33. Devon Hotel , Kandy	60 m ³ /d
34. Prime Aqua, Nawala	60 m ³ /d
35. Sentra Super City, Rajagiriya	60 m ³ /d
36. Mixed Development Project at Bandarawela	60m ³ /d
37. Sunset Hotel, Negombo	60m ³ /d
38. Orient Residencies, Nugegoda	56 m ³ /d
39. Prime Splendour, Rajagiriya	54 m ³ /d
40. Earls' Reef Hotel, Beruwala	54 m ³ /d
41. Technical Training Centre, Anuradhapura	50m ³ /d

Sewage and Wastewater Treatment Plants

42. Hemas Hospital, Thalawathugoda	50 m ³ /d
43. Kings View Residencies, Kotte	50 m ³ /d
44. Hemas Integrated Logistics, Kerawalapitiya	50 m ³ /d
45. J'Pura University Management Faculty	50 m ³ /d
46. J'Pura University Wachissara Hostel	50 m ³ /d
47. Prime Bella Residencies, Madinnagoda	48 m ³ /d
48. 96 Residencies at Pagoda by JAT Holdings	45 m ³ /d
49. Coco Beach Resort, Maldives	45 m ³ /d
50. Senani Oakray Hotel, Kandy	45 m ³ /d
51. Prime Wrendale, Rajagiriya	42 m ³ /d
52. Colombo Port Expansion Project	40 m ³ /d
53. Sunshine Tea (Zesta), Kalaniya	40 m ³ /d
54. Temple Tree Resort, Induruwa	40 m ³ /d
55. The Heights Apartment Complex, Nawala	40 m ³ /d
56. Emerald International, Kottawa	35 m ³ /d
57. Litro Gas (Pvt) Ltd, Kerawalapitiya	35 m ³ /d
58. Black Pool Hotel, Nuwara Eliya	35 m ³ /d
59. Sri Lanka Bureau of Foreign Employment	34 m ³ /d
60. Prime 194, Nugegoda	32 m ³ /d
61. K-Zone, Kapuwatta, Ja-Ela	30 m ³ /d
62. Ulagalla Wallawa Resort, Anuradhapura	30 m ³ /d
63. The Flemington, Rajagiriya	30 m ³ /d
64. Laugfs Gas Treminals, Hambantota	30 m ³ /d
65. Argyle Villas, Hatton	30 m ³ /d
66. D.S.I. Shoe Factory, Galle	25 m ³ /d
67. Sigiriya Rest House	25 m ³ /d
68. Dalada Maligawa, Kandy	24 m ³ /d
69. 77 on Fourth Residencies by JAT, Nawala	20 m ³ /d
70. UTMT Hotel, Dikwella	20 m ³ /d
71. Devon Bakeaway, Nugegoda	20 m ³ /d
72. Prime Kandawatta Terrace, Nugegoda	18 m ³ /d
73. Prime Edmonton II, Colombo 5	17 m ³ /d
74. The Lake House, Polonnaruwa	16 m ³ /d
75. KIA Motors, Malabe	15 m ³ /d
76. James Finlays, Welisara	15 m ³ /d
77. Asia Siyaka Logistics, Kerawalapitiya	15 m ³ /d
78. Owl and the Pussycat Hotel, Thalpe	15 m ³ /d
79. Logicare (Pvt) Ltd, Kerawalapitiya	10 m ³ /d
80. Kodikamum Hospital, Jaffna (IRD)	6 m ³ /d
81. Technomedics, Battaramulla	5 m ³ /d

Expansion/ Restoration of Sewage and Wastewater Treatment Plants

1. Unichella, Panadura
2. Linea Aqua, Hanwella
3. Heritance Hotel, Aitkence Spence Hotels, Ahungalle
4. DSI Shoe Factory, Galle
5. Ambepussa Guest House, Ambepussa
6. MAS Intimates, Rathmalana
7. Earl's Reagent Hotel, Kandy

8 Sewer and Wastewater Collection 9 Networks

- 10 1. Palm Beach Island Resort, Maldives
2. Ranveli Holiday Resort, Maldives
3. Kuludhufushi Resort, Maldives
4. Club Med Kanifinoulhu Resort, Maldives
5. Dhonveli Resort, Maldives
6. Huduranfushi Resort, Maldives
7. Dikwella Resort & Spa, Dikwella
8. Trelleborg Lanka (Pvt) Ltd, Peliyagoda

Water Treatment Plants

1. Acmi Printing and Packaging Factory
2. Bentota Beach Hotel
3. Earl's Reef, Beruwala
4. Argyle Villas at Hatton

Industrial Incinerator

1. Linea Aqua, Hanwella

Fume Extraction and Disposal System

1. Caltex Lubricants, Kolonnawa

Tertiary Treatment Step

1. Linea Aqua (Pvt) Ltd, Hanwella
2. Dhonveli Resort, Maldives
3. Bodyline Garments, Agalawaththa
4. Hemas Hospital, Thalawathugoda
5. Huduranfushi Resort, Maldives

Advanced Water Treatment Systems: Reverse Osmosis (RO) Plants

1. RIU Hotel, Ahungalla: Tertiary Treatment Step for STP Treated Water (170 m³/d)
2. RIU Hotel, Ahungalla: Water Treatment Plant (360 m³/d)
3. Linea Aqua, Hanwella: Intensive Tertiary Treatment Step for STP Treated Water (50 m³/d)

Textile Dye Effluent Treatment Plants

1. Silueta (Pvt) Ltd, Biyagama (40 m³/d)

THE TEAM

Dananjaya P. Kuruppu

B.Sc. Eng (Hons), AMIE(SL)

Managing Director

Chemical and Process Engineer

Environmental Consultant

Nihal De Alwis

B.Sc. Eng (Hons), AMIE(SL)

**Director M & E and
Special Projects**

Engineering Consultant

Tharindu Rathnasiri

B.Sc. (Hons) Specialized in Water

Science & Technology

Senior Project Application

Engineer

Nadeeka Niroshinie

B.Sc. Eng (Hons), M.Sc., AMIE(SL)

Chemical & Process Engineer

Nayani Wanniarachchi

B.Sc. Eng (Hons), M.Sc., AMIE(SL)

Chemical & Process Engineer

P. Gallage

Chartered Civil Engineer(UK), M.I.C.E

Civil Engineering Consultant

S. A. S. Perera

Chartered Engineer

B.Sc. Eng(Hons), C. Eng, MIE

(SL)M.A.I.Ch.E (USA), M.I.Chem.E.

(UK)

Process Engineering Consultant

CONTACT DETAILS

ENVIROMECH INTERNATIONAL (PVT) LTD

131 1/1, Main Road, Attidiya, Dehiwala, Sri Lanka.

Hot Line: 0094 773140102 T: 0094112715515 F: 0094115622619

Email: enviromec@sltnet.lk, info@enviromec.lk

Web: www.enviromec.lk

