

MR. YESHWANT KULKARNI

FOUNDER AND MANAGING DIRECTOR,
GREEN WATER REVOLUTION PVT LTD

PROFILE OVERVIEW

1. Expert Engineering Design for Restoration of polluted streams rivers and lakes
2. Expertise in Eco-restoration of rivers and lakes with
Bioremediation, Zero Electricity, Zero maintenance. Waste treatment system with Special addition of aesthetic which impact maintaining the ecosystem
3. Life Member of Alumni Association of College Engineering Pune, The Sugar Technologist's Association of India, and Associated member of Indian Green Building Council
4. More than three decades of Business expertise in Pneumatic Systems, Engineering Designs of various equipments
5. Development of Eco-systems, Special design of Eco-smart Toilet
For smart cities

EDUCATION

Bachelor's Degree in Mechanical
Engineering, College of Engineering Pune

CONTACT

Mobile

+91-9422007887

E-mail ID

yeshwant@gwrpl.com

ACHIEVEMENTS IN THE FIELD OF ECO RESTORATION

1. Approval of our company by **National Mission for Clean Ganga (NMCG)** for Insitu treatment of Ganga River.
2. Executed **India's largest in-situ bioremediation** project of 600 MLD capacity at Buddha Nallah, Ludhiana, Punjab.
3. Eco-restoration of Assi River, Varanasi Awarded **1st prize by Ministry of Housing and Urban Affairs** in Indian Smart cities Contest (ISAC 2020)
4. Soil Scape Filter technology was enlisted as '**innovative technology**' by the **Ministry of Jal Shakti** in April 2021.
5. On behalf of the WLC17 Technical Sessions Steering Committee-epaper on "Corporate Social Responsibility Playing Important Role in Eco-Restoration of Water Bodies in India" was accepted as an oral presentation from 450 abstract submission at the **17th World Lake Conference** held on October 2018, **Tsukuba, Japan**
6. **Speaker International conference** on River health Assessment to Restoration 2019
7. Paper on CSR for Eco-restoration of water bodies in India RHAR 2019
8. Publication in **International Journal of International Lake Environment Committee (ILEC)**- a special issue of Lakes and Reservoirs: Research and Management
9. Order and execution of Eco-restoration of Kham river at Aurangabad, Maharashtra
10. Order and execution of Eco-restoration of Narmada river at Dharmapuri, Madhya Pradesh
11. Order and execution of Eco-restoration of Narmada river at Omkareshwar, Madhya Pradesh
12. Order execution of HRTS for treatment of industrial wastewater in Ranjangaon, MIDC, Maharashtra
13. Eco-restoration of Ayad River, Udaipur, Rajasthan
14. Bioremediation Of Ambil Odha, Pune, Maharashtra

15. Eco-restoration of five drains at Rasoolabad, Uttar Pradesh.
16. Lecture on Eco technology to Increase Nature's Happiness Index for delegates from Bhutan Government
17. Order in pipeline for Eco-restoration of Mahanadi, Sambalpur, Orissa.
18. Installation of Soil Scape Filters for point sources.
19. In-situ treatment project at College of Military Engineering, Pune.
20. Installation of Soil Scape Filter in environment Building of Pune municipal corporation
21. Installation of Soil Scape Filter in Pimpri-Chinchwad new town development authority.
- successful execution of ETP for Slaughter house in Telangana
22. ETP for print media to **reduce 2 lac COD to 173** with ecotechnology

OTHER ACHIEVEMENTS:

1. Written booklet on Coolant which was published By H.K. Firodia
2. **First Co-Generation Project** in Maharashtra at Shri Datta SSK Ltd
3. **Development of illuminated type pressure gauges**, which tested and approved by R & DDighi to **install on PRITHVI MISSILE**
4. Design supply and execution of unique fume extraction system for spectrometer imported from USA at Kalyani Steel
5. Orders of refrigerated type air dryer for HIROSS-ITALY from Bajaj Auto Ltd., Bharat Forge Ltd., DGP Hinoday Industries Ltd
6. Orders of refrigerated type air dryer for HIROSS-ITALY from Bajaj Auto Ltd., Bharat Forge Ltd., DGP Hinoday Industries Ltd
7. **First installation of NLSF cum HOC type air dryer** at MSEB-Parali Vaijanath on behalf of Mellon Engineers Pvt. Ltd., New Delhi
8. **First order** from co-operative **sugar factory for Caltex Lubricants India Ltd**
9. Orders from state electricity boards viz, PSEB,APSEB Vijaywada, TNEB, GEB
10. Sikka, GEB Utram, MSEB Uran, were booked by us for various types of air dryers for Mellon Engineers Pvt.Ltd. New Delhi
11. Order booking & execution in record time for entire condensation & cooling system at Shri Dudhganga Krishna SSK Niyamit
12. **First installation of Dr. Paul's patented product 'Vacuum Pan on behalf** of V K Engineering Works (P) Ltd.,in Maharashtra
13. Orders for 10 LPM **Largest capacity Oxygen concentrators** Of Sequal USA, at the launching month only