Meet Our Directors

VISHWAS KALE

B.Sc., B.E. (Civil)

Fellow Institution of Engineers India.
Founder Indian Environmental Association,
Life Fellow Indian Water Works Association

Chairman and Managing Director of Klean Environmental Consultants Pvt. Ltd. Mr. V. W. Kale is a renowned technocrat in this field having more than 40 years of experience in design and execution of water and wastewater treatment plant projects. He has authored numerous papers in journals and conferences.

CHETAN KALE

B.E. (Civil), M.S. (Enviro. Engg) USA, LEED AP,
Professional Engineer (USA),

Mr Chetan Kale is a registered Professional Engineer from USA who has over 15 years of experience of increasing responsibility in the Civil & Environmental engineering profession. He has dealt extensively with US EPA, MWRDGC, Village of Arlington Heights, City of Columbus, and City of Chicago agencies. Also he has worked as a consultant with design firms like AECOM, CDM, GREELEY-HANSEN, HNTB etc.

His design experience includes Storm Sewer modeling, Drainage design, Sanitary Sewer study, Sewage Treatment plant studies and Industrial Waste treatment. He heads the project marketing and sales activities of the company.
INTRODUCTION

KLEAN Environmental Consultants Pvt. Ltd., (KECPL) was established 30 years ago to provide Environmental Engineering Services. We have so far completed more than 400 projects. This includes Sewage and Industrial waste treatment plants in various industries such as Textile, Paper, Engineering, Pharmaceuticals, Hotel, Food & Beverage etc. We have also completed export projects in African countries which include Kenya, Tanzania, Uganda & Democratic Republic of Congo.

KECPL has an experienced team for Design, Execution and Commissioning of Environmental projects and have associates in all disciplines of Engineering including Structural, Mechanical, Electrical, Instrumentation & Automation and Finance.
SCOPE OF SERVICES

A  WATER SECTOR

A-1  WATER TREATMENT PLANTS
   ▶ Design of Intake works.
   ▶ Water treatment plant designs to meet specific needs of the industry or public body.

A-2  WATER DISTRIBUTION SYSTEM
   ▶ Design of Intake works.
   ▶ City water distribution network analysis.
   ▶ Investigate existing networks for leak detection and pressures.

B  WASTEWATER SECTOR

B-1  SEWERAGE & SEWAGE TREATMENT PLANTS
   ▶ Study existing sewerage scheme.
   ▶ Prepare comprehensive sewerage scheme based on projected population forecast.
   ▶ Provide details of sewerage scheme including design of various mains, sub-mains, laterals, pumping stations and appurtenance.
   ▶ Design of sewage treatment plant conforming either IS 4764 or for reuse in industry.
   ▶ Detailed engineering and start-up services as detailed under industrial effluents above.

B-2  SEWAGE TREATMENT PLANTS FOR CITIES AND INDUSTRIES
   ▶ Design of sewage treatment plants conforming either IS 4764 or for reuse in Industry.

B-3  EFFLUENT TREATMENT PLANTS (ETP)
   ▶ Analysis and treatability studies for the industrial effluents.
   ▶ Design of waste treatment plants to meet State Pollution Control Board’s standards.
   ▶ Prepare budget estimates and detailed drawings for the project.
   ▶ Provide engineering services like vendor selection, site supervision, inspection of equipment during execution of the project.
   ▶ Assist during start-up of the treatment plant by deputing commissioning staff.

C  AIR POLLUTION

   1  Stack & ambient air sampling.
   2  Design of air pollution control system.
   3  Detailed engineering & project supervision.
D  SOLID & HAZARDOUS WASTE MANAGEMENT

- To identify suitable site for disposal of Organic/In-organic sludge
- To carry out preliminary Impact Assessment of various disposal sites and techno-economic factors like transportation cost, preventive measures etc. for selecting the site.
- To assist in selecting disposal site, co-ordinate with client and State Pollution Control Board and give all technical clarifications for getting approval for the land for secured land-fill. To give technical assistance to client in making applications to various authorities prescribed under Hazardous Waste (Management & Handling) Rules 1989 as revised in the year 2002 and assist to obtain approval from statutory authorities.
- To prepare Tender documents to develop the selected site for converting to secured land fill site. To assist client in selecting the contractor for development of land.
- To construct leachate free landfill site (Lagoon).

E  ENVIRONMENTAL STUDIES

E-1  ENVIRONMENTAL IMPACT ASSESSMENT STUDY (EIA)

The EIA study covers following aspects,

- Ambient air quality including stack monitoring: To measure emissions of SO\(_2\), NH\(_3\), NO\(_x\), SPM etc.
- Water Quality: Analysis of existing water supply or anticipated source.
- Noise Level: Monitor noise levels within factory and surrounding areas.
- Soil Quality: To determine effect on soil due to percolation etc.
- Socio-economic Aspects: To study socio-economic impacts, if any.
- Flora/Fauna: Study of Flora/Fauna and threat due to project if any.
- Risk analysis, Environmental Management Systems, Health and Safety measures etc.

E-2  ENVIRONMENTAL DUE DILIGENCE REPORT

E-3  VARIOUS ENVIRONMENTAL SERVICES TO INDUSTRY AS PER ENVIRONMENTAL ACT 1986
Mission Statement

“To provide clients with highest quality and cost effective professional services to achieve their Environmental goals”
PARTIAL LIST OF CLIENTS

DYES & CHEMICALS

Manufacture of Organic, Inorganic chemicals and dyes gives rise to pollutants, which are toxic, are difficult to biodegrade, can be harmful to flora and fauna etc. For example Mercury in chlor alkali industry, arsenic in the fertilizer manufacturing industries, red TNT and yellow TNT in the manufacture of high explosives etc.

Wastewater generated from such industries are treated in a series of stages comprising of Neutralisation, chemical treatment involving physico-chemical process for suspended solids and colour removal followed by biological treatment and final polishing of treated water before discharging into water body.

- Indian Dyestuff Industries Ltd., Kalyan
- Henkel Chemicals (I) Ltd., Ratnagiri
- Ammunition Factory, Khadki, Pune
- Sunshield Chemicals Ltd., Pali, Dist. Raigad
- Schenectady Specialities Asia Ltd., Pali, Dist. Raigad
- Lubrizol India Pvt. Ltd., Taloja
- Henkel Chemicals Ltd., Dombivli (E)
- Mazda Color Ltd., Navi Mumbai

ENGINEERING INDUSTRY

Coolant recovery system has been designed to eliminate the contaminants in coolant - which are mainly tramp oil & bacteria - without altering the properties of the original emulsion. This enables increase in coolant cycle times, thereby reducing both procurement of fresh oil as well as frequency of water generated.

Upon continuous usage in the machine, soluble cutting oils need replacement, primarily due to offensive odor (due to biological degradation) and accumulation of different types of particulate matter, each having a deterrent effect on the coolant performance and discharge life.

We provide a combination of various stages of treatment for such effluents which includes treatment by physical, chemical, biological methods followed by pressure filtration, disinfection etc. Such treatment helps in recovery of useful by-products and reuse of treated water to maximum extent.

- BRT Limited, Murbad, Kalyan*
- Associated Bearing Co. Ltd., Chinchwad, Pune*
- PMT Machine Tool Automatics Pvt. Ltd., Pune*
- Kirloskar Oil Engines Ltd., Pune*
- Tata Engineering & Locomotive Co.Ltd., (Telco), Pimpri, Pune*
- Alfa Laval (I) Ltd., Dapodi, Pune*

* Turnkey Jobs
TEXTILE INDUSTRY

In textile industry, main source of waste water is from processes like Desizing, Scouring, Bleaching, Souring, Dyeing and Printing. Waste water generated from Dyeing and printing process is heavily coloured whereas from other mentioned process is less coloured.

Treatment offered for textile effluent is in following stages:

- Primary treatment Oil, colour and suspended solids.
- Biological treatment to reduce BOD, COD etc.
- Tertiary treatment comprising Pressure & Activated Carbon filters to make effluent suitable for reuse.
- Reverse osmosis for Zero discharge.

- Muir Mills, Kanpur (A Unit of M/s. National Textile Corporation (MN) Ltd.)
- New Victoria Mills, Kanpur (A Unit of M/s. National Textile Corporation (MN) Ltd.)
- Parvathi Mills, Quilon, Kerala (A Unit of M/s. National Textile Corporation Ltd.)
- Model Mills, Nagpur (Unit of M/s. National Textile Corpn.(M. N.) Ltd.)
- Royal Processors, GIDC Vapi, Gujarat*
- Dicitex Furnishings Pvt. Ltd., MIDC, Tarapur
- Balakrishna Industries Ltd., Tarapur
- Mandhana Dyeing, Tarapur
- Siyaram Silk Mills Ltd., Patalganga, Dist. Raigad
- Mandhana Weaving, Tarapur
- Aloka Exports, Bhiwandi
- Ronak Dyeing, Bhiwandi
**FOOD AND DAIRY**

Food & Dairy industries are among the fastest growing industries which contribute considerable pollution to environment. Waste water source from food industries is from various stages of process, floor and equipment wash water etc. Waste water from dairy is mainly from bottle washing, can and tanker washing, floor washing, processing etc.

As the wastewater from food and dairy industry has high BOD, COD and Oil, it is treated by aerobic or anaerobic process or a combination of both. Aerobic treatment may be activated sludge process with extended aeration, aerated lagoons etc and anaerobic treatment may involve anaerobic filter, upflow anaerobic sludge blanket etc.

- Maize Products, Ahmedabad
- Mahananda Dairy, Goregaon, Bombay
- Enkay Texofoods Ltd., Bhilad, Gujarat
- American Dry Fruits Ltd., Nashik
- Capital Foods Ltd., Nashik
- Bombay Breweries & Bottling Ltd., Thane
- Universal Starch & Allied Chemicals Ltd., Doindacha, Maharashtra
- Bhawari Starch Ltd., Islampur, Maharashtra*
- Gadre Marine Export, Ratnagiri
- AJE Fruit Processing, Patalganga*

**PHARMACEUTICALS INDUSTRIES**

Pharmaceutical manufacturing plants generate diverse characteristics of wastes during manufacturing, maintenance and housekeeping operations. Typical waste streams include spent fermentation broths, process liquors, solvents, equipment wash waters, spilled materials, off-spec products, and used processing aids.

Pharmaceutical effluent consists of high organic contents with high COD. Thus a series of treatment is provided which involves pH neutralization, chemical treatment involving Physico chemical process, biological treatment which can be aerobic or anaerobic or a combination of both, tertiary treatment involving adsorption by activated carbon, reverse osmosis (RO) etc.

- Johnson & Johnson Ltd., Dharavi, Bombay*
- N R Jet Pharmaceuticals Ltd., Deonar, Mumbai*
- Colgate Palmolive (India) Ltd., Sewri, Mumbai*
- Johnson & Johnson Ltd., Waluj, Aurangabad*
- German Remedies Ltd., Ponda, Goa*
- Indoco Remedies Ltd., Goa*
- Sun Pharmaceuticals Industries Ltd., Ahmednagar*
- Hindustan Antibiotics Ltd., Pune
- Ranbaxy Laboratories Ltd., Ponda, Goa*
- Charak Pharma Pvt. Ltd., Silvassa*
- Unichem Laboratories Ltd., Roha, Raigad
- Lucid Colloids Ltd., Basni, Jodhpur
- Taiyo Lucid (P) Ltd., Aurangabad*

* Turnkey Jobs
**METAL & MATERIALS**

Various metal industries generate various characteristics of effluent. The main sources of waste water are water generated from cooling of furnaces, from wet scrubbers, from metal casting and sintering, floor washings, canteens, toilets etc.

Treatment methodology adopted varies from industry to industry depending on the characteristics of waste streams. Effluent is treated for removal of suspended solids, destruction of phenols, removal of ammonia, recovery of byproducts etc.

- Bharat Aluminium Co., Korba (MP)
- Bhilai Steel Plant, MP
- Tata Iron & Steel Co. Ltd. Jamshedpur (TISCO)
- Indian Telephone Industries Ltd., Bangalore Complex, Bangalore*
- Mukand Ltd., Kurla, Bombay*
- Floatglass India Ltd., Waked, Ratnagiri*
- Crane Process Flow Technologies Ltd., Satara*
- The Indian Card Clothing Co. Ltd., Pune*
- KSB Pumps Ltd., Sinnar, Nashik*
- Associated Bearing Co. Ltd., Pune*
- Taparia Tools Ltd., Nashik
- SPICA Elastics Ltd., Hadapsar, Pune

**SUGAR MILLS**

Being a seasonal industry, Sugar industry presents peculiar problems for pollution control. Waste water generation is mainly from washing of sugar canes, juice extraction process, vacuum filters, carbonation, sulphitation process etc.

Effluent from sugar mills consists of high COD and BOD. Treatment involves plain settling, biological treatment using anaerobic digestion, treatment in lagoons, activated sludge process etc.

- Kumbhi-Kasari SSK Ltd., Kuditre, Dist. Kolhapur
- Sarswati Sugar Mills, Yamunanagar, Haryana
- Warna SSK, Warnanagar, Maharashtra
- Ajinkyatara SSK Ltd., Satara
- Shirpur SSK Ltd., Shirpur, Dhule
- Motilal Padampat Udyog Ltd.
- Madhukar SSK., Dist. Jalgaon
- Butali Sugar Mills, Kenya*
- Transmara Sugar, Kenya*

* Turnkey Jobs
OIL REFINERIES

Waste water generated from Oil refineries include neutralization wash water, spent liquor, cooling water, boiler blowdown, floor wash, carrier liquid of unwanted oil fractions and spillages. For every tonne of oil, the effluent produced is 0.2 tonnes for physical refining and 1.22 tonnes for chemical refining and soap stock splitting.

The treatment of waste water is done by sedimentation and flocculation with lime, alum and polyelectrolyte. Biological treatment like Activated Sludge process is very effective in reducing the COD and BOD of effluent.

- Special Oil Refinery, Bombay
- Kamani Oil Industries Ltd., Bombay
- Jai Hind Oil Mills Co. Ltd., Bombay
- Kapa Oil Mills, Tanzania*
- Bunda Oil, Tanzania*
- Marsavaco, Congo*

PULP & PAPER

The manufacture of paper from pulp is a water-intensive industry. Waste water in the form of black liquor is generated from chemical pulping process, from pulp washing machines, deinking waste water having high concentration of dissolved organic matter etc.

Waste water is subjected to colour removal, physical, chemical and biological methods, or combinations of the above, depending on the nature of waste water.

- Aurangabad Paper Mills Ltd., Aurangabad
- Reliance Cellulose Products Ltd., Hyderabad
- Orient Paper Mills, Amlai 15,000 m³/day
- Pudumjee Pulp & Paper Mills Ltd., Pune
- Shree Raj Rajeshwari Pap-Chem Industries Ltd., Nashik
- West Coast Paper Mills Ltd., Dandeli, Karnataka 35000 m³/day

AUTOMOBILES

Automobile Industry is one of the major pollution contributor. Effluent is generated from various units which can be treated effectively in a combination of different stages of treatment.

Treatment generally involves screening, chemical treatment involving physico chemical treatment, biological treatment followed by tertiary treatment.

- Hindustan Motors Ltd., Pithampur Indore, M.P.
- Automobile Corporation Of Goa Ltd., Honda, Goa
- General Motors, Kenya
- Tata Engineering & Locomotive Ltd; (TELCO) Pimpri, Pune
- Visteon Automotive (I) Pvt. Ltd.
- John Deere, Pune

* Turnkey Jobs
SEWERAGE & SEWAGE TREATMENT PLANTS

SEWAGE COLLECTION SYSTEM

- Shillong City Sewerage Scheme
- Kirkee Cantonment Board, Kirkee, Pune
- Pimpri-Chinchwad Municipal Corporation, Pune

SEWAGE TREATMENT PLANTS (STP)

- Packaged Sewage Treatment Plant
- STP at Mumbai International airport

Sewage is generated from all industrial and commercial establishments. Sewage comprises of waste water from kitchens, canteens, toilets etc.

Sewage is treated in various stages like screening, equalisation, biological treatment using Activated Sludge Process (ASP) with extended aeration followed by disinfection and filtration through pressure filter and Activated carbon filter. We also help clients to reuse the treated water upto 100% thus helping them to achieve zero water discharge.

We offer modern types of STPs like Sequential Batch Reactor (SBR), Moving Bed Bio Reactor (MBBR), Membrane Bio Reactor (MBR).

- Indian Telephone Industries Ltd., Bangalore (“A&B” Area) 1000 m³/day*
- Mormugao Port Trust, Goa
- Ammunition Factory, Khadki, Pune 2000m³/day
- Surat Diamond & Gem Industries Ltd., Surat 1000m³/day
- J. N. Medical College, Belgaum 2000m³/day
- Associated Bearing Co. Ltd., Pune 400m³/day *
- Bombay Suburban Electric Supply Co. Ltd., Dahanu 1000 m³/day
- Sandvik Asia Ltd., Pune*
- Johnson & Johnson Ltd., Aurangabad*
- The Willingdon Sports Club, Mumbai
- KSB Pumps Ltd., Sinar, Nashik*
- KSB Pumps Ltd., Pimpri, Pune*
- KSB Pumps Ltd., Chinchwad, Pune*
- Spicer India Ltd., Dharwad, Karnataka*
- MICO, Nashik*
- Indian Card Clothing Co. Ltd., Pune*
- Vinati Organics Limited, Lote Parshuram*
- Vinati Organics Limited, Mahad*
- Paranjape Autocast, Satara*
- Paranjape Metal Shapers, Shirwal*
- Harita Seating Systems, Pune*
- Harp Constructions, Kenya*.
- Centaur Hotel, Mumbai Airport, Mumbai
- Centaur Hotel, Delhi Airport, New Delhi
- Centaur Lake View Hotel, Srinagar
- Taj Residency, Aurangabad
- Chefair Flight Catering, Mumbai
- Chefair Flight Catering, Goa
- Taj Lands End, Bandra, Mumbai.
- Taj President, Cuffe Parade, Mumbai
- Ramada Caravela Beach Resorts, Goa

* Turnkey Jobs
WASTE WATER RECYCLE PLANTS

- Floatglass India Ltd., Waked, Ratnagiri
- Bharat Electronics Ltd., Pashan, Pune
- Indian Card Clothing Co. Ltd., Pune
- C G Elin Power Systems Ltd, Bhopal
- Anant Tex–Fab Pvt Ltd., Navi Mumbai
- Dicitex Furnishings Pvt. Ltd., MIDC, Tarapur
- Karmayogi Dyeing, TTC Ind. Area, Navi Mumbai
- Balakrishna Industries Ltd., Tarapur
- Gadre Marine Export, Ratnagiri
- The Willingdon Sports Club, Mumbai
- Siyaram Silk Mills Ltd., Tarapur
- Mandhana Dyeing, Tarapur
- Mandhana Weaving House, Tarapur
- Just Textiles Ltd., Ambernath
- DGP Hinoday Industries Ltd., Pune
- Larsen & Toubro Ltd., Ahmednagar
- Electropneumatics & Hydraulics Pvt. Ltd., Pune

WATER TREATMENT & DISTRIBUTION

Raw water or Feed water analysis is the key to decide “treatment requirements” which will lead to “Process Design”. Sources can be River, Borewell, Lake, Sea etc.

Variation in characteristics (from same source) must be considered. The variations can be due to seasonal changes etc. Majority equipment/system failure is attributed to lack of proper water analysis.

In case of rivers, analysis in various seasons like Summer, Winter, Rains to be tabulated and “Design Water” parameters to be decided.

- Municipal Corporation of New Delhi (North Shahadra) (455 MGD)
- Canacona Water Treatment Plant Government of Goa, PWD (1 MGD)
- Tata Iron & Steel Co. Ltd., Jamshedpur (4MGD)
- Zenith Steel Pipes Industries Ltd., Khopoli (100 m³/hr)
- Kothagudem Thermal Power Station, Andhra Pradesh (2000 m³/hr)
- Godhra Water Treatment Plant, Gujarat (6 MLD)
- Indian Oxygen Ltd., Madras (1000 m³/day)
- A.G.C.C. Ltd., Assam (1100 m³/day)
- C & M Hatcheries PVT. LTD. Nashik (300 m³/day)
- Bombay Suburban Electric Supply Co. Ltd., Dahanu (540 m³/day)
- J. N. Medical College, Belgaum (2.25 MLD)
- Jayant Dye Chem LTD., Patalganga (2 MLD)
- Singrauli Water Supply Scheme (57 MLD)
- Reliance Industries Ltd., Jamnagar (1000 m³/day)
- G. N. Das & Co., Cuttack, Orissa (10MGD)
- Reliance Industries Limited, Jamnagar (1000 m³/day)
ENVIRONMENTAL IMPACT ASSESSMENT STUDIES

FOR MINISTRY OF ENVIRONMENT & FORESTS, (MOEF) NEW DELHI

- Hindustan Antibiotics Ltd., Pimpri, Pune (For Collaboration with G-Max for Biological Strain)
- Indian Oil Limited, Mumbai
- Garodia Chemicals Ltd., Patalganga (Dyes Intermediate Chemicals)
- Knoll Pharmaceuticals Ltd., Ahmednagar (Upgradation of Ahmednagar Plant)
- Teksid Kalyani Iron Foundry Ltd.
- Govt. of Maharashtra (Mumbai- Nashik Expressway)
- Pudumjee Pulp & Paper Mills Ltd., Pune
- Suman Phosphates & Chemicals, Madhya Pradesh

FOR DEPARTMENT OF ENVIRONMENT, MAHARASHTRA

- Co-Nick Alloys (India) Pvt. Ltd., Taloja
- Baker Oil Treating (I) Pvt. Ltd., MIDC, Jejuri, Pune
- Performance Polymers (I) Pvt. Ltd., Pune
- United Van Der Horst Ltd., MIDC Taloja
- Bombay Breweries Ltd., New Bombay
- Alfa Laval (I) Ltd., New Bombay
- Jaysynth Dye Chem Ltd., Thane
- S M Dye Chem Ltd., Pune
- Chemo-Pharma Laboratories, Kalyan
- National Wire Heald Works Pvt. Ltd., Sinnar, Nashik
- Shree Raj Rajeshwari Pap Chem Industries (P) Ltd, Nashik
- Mazda Colours Limited, Navi Mumbai
- Sarex Overseas, Tarapur

ENVIRONMENTAL DUE DILIGENCE REPORT

- BASF India Ltd., Navi Mumbai (Study of IBA Printing Inks Ltd., Bhandup, Mumbai)
- SILCO S.R.L. Italy (Study of Scooters (India) Ltd., Lucknow (U.P.))
- Stallion Shocks, Gurgaon
“Klean Laboratory and Research Pvt. Ltd.” (KLRPL) is located in a spacious 4000 square feet office at Baner Road Pune and provides Laboratory support in design of Water, Effluent, Air and Solid wastes treatment plants. KLRPL provides pilot plant study support to the industry, which helps them optimize treatment plant cost.

KLRPL has following accreditations,
- Ministry of Environment and Forests (MOEF), New Delhi.
- ISO 9001: 2008
- ISO 14001: 2004
- OHSAS 18001: 2007

Klean Laboratories & Research Pvt. Ltd. was established in the year 1977 to provide Environmental Services to the Industry and is recognized by Ministry of Environment and Forests (MoEF) as “Environmental Laboratory”. With Environmental laws changing rapidly our feedback to the customers help them comply with the latest regulations.

Klean Laboratories & Research Pvt. Ltd. offers the following services

1. Analysis and Monitoring of:
   - Water & Waste water samples
   - Hazardous Wastes
   - Stack, ambient & work zone analysis for air pollution studies
   - Noise Levels
   - Soil Samples
   - Microbiological studies of water.
   - Ventilation & Light Illumination Survey

2. Environmental Impact Assessment studies as per MoEF

3. Pilot Plant Studies

4. Environmental Clearance

5. Operation & Maintenance of Water, Sewage and Waste Water Treatment Plant

6. Setting up of Environmental Laboratories at the treatment plants

7. Environmental Monitoring Services in conformance with ISO 14001

8. Assistance with State & Central Pollution Control Boards on various issues

9. Environmental Surveillance Reports / Environmental Statements

10. Training program in Operation and maintenance of ETP & STP

11. Health & Hygiene studies

12. Renewal of Consent from MPCB

13. Liaisoning with MPCA
KLEAN ENVIRONMENTAL CONSULTANTS PVT. LTD.
Environmental Engineers, Scientists & Planners

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