



Fermenta Biotech Limited
Environmental Solutions



ENGINEERING



PROCUREMENT



COMPREHENSIVE
SOLUTIONS for Today's
**WATER &
WASTEWATER
CONCERNS**



CONSTRUCTION



Founded in 1986, Fermenta Biotech Limited offers a comprehensive set of solutions designed to sustainably tackle growing environmental concerns. Apart from a plethora of biotechnology products, we provide a holistic range of services ranging from design, engineering and construction of wastewater treatment plants to end-to-end operation and maintenance services.

AREAS OF COMPETENCE

EPC

Engineering, Procurement and Construction - EPC solutions for Sewage Treatment Plants (STPs) and Effluent Treatment Plants (ETPs)

O & M

Operation & Maintenance - O & M services for STPs and ETPs to ensure efficient working of the plants in addition to revamping existing plants for increased performance

AUTOMATION

Automation of existing as well as new STPs and ETPs to ensure intervention-free maintenance, remote access to real-time parameters, robust command and control platform

FERMSEPT®

Integrated Biotechnology - Fermsept®, our proprietary bio-product is a synergistic blend of beneficial bacteria and enzymes for wastewater solutions that improve outlet quality while eradicating odor

SPHERES OF SPECIALIZATION

MBBR

SBR

ASP

MBR

UF & RO

MBBR - Moving Bed Bio-film Reactor, **SBR** - Sequential Batch Reactor, **ASP** - Activated Sludge Process, **MBR** - Membrane Bio-Reactor, **UF** - Ultrafiltration (UF) & **RO** - Reverse Osmosis (RO)

FERMENTA'S experienced **ENVIRONMENTAL ENGINEERS & SUBJECT MATTER EXPERTS** deliver:

Compact Design

On time Completion

Intelligent Engineering

Long Term Sustainability

Reusable Outlet Quality

OPERATION & MAINTENANCE (O & M)

Outlet quality complying with Pollution Control Board (PCB) standards

Treated water suitable for reuse

Intelligent maintenance strategy

Hassle-free operation

Continuous endeavor towards customer satisfaction

OUR PARTNERS



www.klaro.eu



www.peschl-ultraviolet.com

OUR ASSOCIATIONS

A Public Awareness Initiative:



National Association for the Blind (NAB)



Fermenta Biotech Limited

A - 1501, Thane One, 'DIL' Complex, Ghodbunder Road, Majiwada, Thane (West) - 400 610,
Maharashtra, India. | Tel. : +91 22 6798 0888 Fax : +91 22 6798 0899
Email : envs@fermentabiotech.com | Website : www.fermentabiotech.com