



BHARTI
Enviro Services Pvt. Ltd.
 ENVIRONMENTAL ENGINEERING & EHS CONSULTANT



ABOUT US

Bharti Enviro Services Private Limited (BESPL) is a leading Environmental Engineering & EHS Consultant Organization with a team of qualified engineers, scientists and EHS experts. We offer comprehensive services including Environmental Impact Assessment (EIA) studies in-line with Ministry of Environment, Forest & Climate Change (MoEF&CC), QCI / NABET requirement and Pollution Control Solution for Liquid, Solid and Air waste, enviro legal supports (CPCB, SPCB, UTPCC, CGWA permissions) and environmental monitoring & testing through our inhouse NABL Accredited laboratory.

Our expertise also extends to risk assessment, industrial hygiene, occupational health and safety management serving to industries, infrastructures and communities for sustainable growth.

Led by a dynamic duo with post graduate qualification in Environmental Engineering and Industrial Safety and over 20 years of collective experience including tenure at NEERI, Nagpur. BESPL operates with passion, integrity and innovation to deliver impactful sustainable results.

BESPL ADVANTAGE

- Since its founding, BESPL has played a leading role nationwide in promoting environmental sustainability through its specialized services for clients in various industries.
- BESPL serves as your quality partner, providing complete EHS consultancy, testing, and training services to help you meet all required standards with ease.
- With an extensive experience across numerous industries, exceptional quality benchmarks, and nationwide presence, BESPL is equipped with the technology and expertise to strengthen your business value.
- Our aim is to deliver high-quality services at a cost that fits your budget, offering customized solutions designed specifically for your company's needs.
- BESPL has specialized experts for different industrial sectors, and our team is readily available to offer the guidance and solutions you need to make well-informed decisions.
- With leading specialists/experts across key industries, BESPL ensures easy access to expert insights and tailored solutions that help you to make smarter & well-informed decisions.

WHY CHOOSE BESPL



Product & Service : Expert-led pollution control and enviro-safety services ensuring reliable, compliant environmental management.



Quality: We deliver creative, accountable, high-integrity work with continual improvement and strong teamwork..



Solution: Scientific and engineering solutions crafted to build cleaner, safer, and sustainable environments.



Importance: Every assignment is handled with sincere dedication, professional commitment, and true environmental responsibility.



Time: We ensure disciplined planning and timely execution for every project we undertake.



Economy: Cost-effective, customized environmental solutions designed to meet client needs without compromise.



Wisdom Of Nature Empowers Us to Safeguard It.

OUR SERVICES

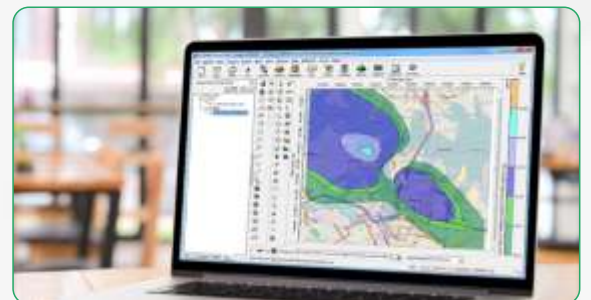
Enviro- Legal Compliances

- Environmental Clearance (EC) from MoEF&CC (EAC/SEIAA).
- Coastal Regulation Zone (CRZ) Clearance from CRZ Authority.
- Wildlife Clearance from National Board for Wildlife (NBWL).
- Forest Clearance from MoEF&CC's Authorities.
- CTE - Consent to Establish (NOC) from Pollution Control Board (PCB).
- Product mix change - CTE from PCB/MOE & CC.
- CTO - Consent to Operate (CC&A) from Pollution Control Board (PCB).
- Filling all Online Annual Returns of PCB / GPCB, DPR, Form-3, Form-4, Form-V and Monthly Patrak etc.
- Rule-9 permission, design and finalization of new Standard Operating Procedure (SOP) as per Hazardous & Other Waste Management Rules.
- One Time Import License as per Hazardous & Other Waste Management Rules.
- EPR, Registration/Permission from PCB for management of Plastic Waste, E-Waste, Battery Waste, Biomedical Waste etc.
- CGWA Permission for Borewell water abstraction.
- Annual Maintenance Contract – PCB Annual Return Work.
- Technical Guidance for Enviro-legal Regulatory Requirement for various industry.



Environmental Study Services

- Environmental Impact Assessment & Environmental Management Plan.
- Social Impact Assessment Studies,
- Socio-Economic Studies and Resettlement & Rehabilitation Plan.
- Marine Impact Assessment.
- Environmental Public Hearing, Public Consultation & Focused Group Discussion
- Environmental Audit Reports & Gap Analysis Audit.
- Water Audit, Green Audit, Waste Energy Audit.
- Treatability & Feasibility Study Report.
- Environmental Due-Diligence Study Report.
- Environmental Management System (EMS) Adequacy Study Report.
- Environmental Statutory Compliance Monitoring Report.
- Ecological Biodiversity Impact Assessment and Management Plan.
- Solid, Hazardous, Bio Medical & Other Waste Management Framework.
- Site / Soil Contamination Assessment & Management
- Traffic Impact Assessment & Management plan
- Rain Water Harvesting Studies
- Environmental Modelling Studies: air pollution modelling, noise pollution modelling, water pollution modelling, risk assessment modelling, hydro geological modelling
- Land use & Land cover, Geological survey and Mining Plan etc.



Preserving Air, Water, Soil and Natural Resources for the Future.

OUR SERVICES

Environmental Laboratory & Field Monitoring

- Air Quality (Ambient Air Quality / Indoor Air Quality) Monitoring & Analysis.
- Stack (Flue Gas / Process Gas) Emission Monitoring & Analysis.
- Fugitive Emission Monitoring & Analysis.
- Work Place Monitoring & Analysis.
- Illumination /lux level, VOC Monitoring & Analysis.
- Meteorological Monitoring.
- Noise Level Measurements.
- Soil Monitoring & Analysis.
- Sludge, Hazardous Waste, Leachate Sampling & Analysis.
- Drinking / Potable Water, Ground Water, Surface Water Sampling & Analysis.
- Waste Water, ETP/ STP Sampling & Analysis.
- Marine Water, Sediment Sampling & Analysis.
- Sampling & Analysis of Microbiological parameters; Coliform, Phytoplankton, Zooplankton, Benthos etc.



EHS- Hygiene, Safety & Risk Management Services

- Industrial Hygiene, and Occupational Ergonomic Studies.
- Hazard Identification Risk Assessment (HIRA), Hazard and Operability Analysis (HAZOP), Process Hazard Analysis (PHA), Qualitative & Quantitative Risk Assessment (QRA) study report.
- Safety GAP analysis, Risk & Hazards Analysis including Fire and Occupational Safety study and recommendations for effective EHS management.
- Onsite & Offsite Emergency Preparedness Plan / Disaster Management Plan.
- Safety Manual reports, Safety Audit and Work Place Monitoring as per Factory Act.
- Training program, workshop and seminars on various Environment Health Safety aspects.



Sustainability & ESG Services

- Carbon Sequestration: Carbon Capture, Utilization & Storage (CCUS).
- Product Carbon Footprint (PCF) and Carbon Credit estimation.
- ESG Rating and Sustainability Reporting Services (SRS).
- Business Responsibility and Sustainability Reporting (BRSR).
- Environmental and Social Due Diligence (ESDD).
- Carbon Credit Trading Scheme (CCTS).
- Net Zero Consulting and Decarbonization.
- GHGs Emission Verification, Validation, Accounting and Reporting, GRI Reporting, Climate Change and CDM.
- Carbon Disclosure Project (CDP) and Science Based Target Initiative (SBTi).
- Life Cycle Assessment (LCA).
- Environmentally Sustainability Audit & gap analysis.



Precision In Environmental Testing for Sustainability.

ENGINEERING TURNKEY PROJECTS | OUR PRODUCTS

Sewage Treatment Plant (STP)



- Modular / Prefabricated STPs
- MBBR (Moving Bed Biofilm Reactor) Base System
- MBR (Membrane Bioreactor) Base System
- SBR (Sequential Batch Reactor) System
- FAB (Fluidised Aerobic Bio Reactor) System
- Activated Sludge Process
- SAFF (Submerged Aerobic Fixed Film) Base System
- Phyto-remediation / Plant based STPs
- Grey water Treatment Plant (GWTP)
- Bio Gas Utilization Anaerobic Digestion
- STP Turnkey Project, Onsite STP with Civil & Electro-mechanical

Effluent Treatment Plant (ETP) Zero Liquid Discharge (ZLD)



- Modular / Prefabricated ETPs.
- MBBR (Moving Bed Biofilm Reactor) Base System.
- MBR (Membrane Bioreactor) Base System.
- ASP (Activated Sludge Process) Base System.
- ETP & Electric Evaporator, Steam Jacketed Evaporator.
- MVR (Mechanical Vapour Recompression System).
- MEE (Multiple Effect Evaporation System).
- ATFD (Agitated Thin Film Dryer).
- ETP Turnkey Project, Onsite ETP with Civil & Electro-mechanical, ZLD Plant.

Water Treatment Plant



- Ultra-Filtration System (UF)
- Reverse Osmosis System (RO)
- Demineralization Plant (DM)
- WTP Softener Plant
- De-Salination Plant
- Mineral Water Treatment Plant & Process Water Plant

Air Pollution Control Equipment



- Wet Scrubbers (Water, Acid, Alkali Scrubbers)
- Dry Scrubbers (VOC Fume Scrubbers)
- FGD (Flue Gas Desulphurization)
- Dust Collector, Cyclone & Multi- Cyclone Separators
- Dust suppression system, Fume Extraction System
- Bag Filters, ESP (Electro- Static Precipitator)

Solid Waste Management for Sustainable Use / Incinerator

- Organic Waste Converter, Bio-composter, Vermi-composting.
- Bio-Medical Waste Incinerator, Municipal Waste Incinerator.
- Industrial Waste (Liquid / Solid Waste) Incinerator.

Operation & Maintenance (O&M) Contracts

- Operation & Maintenance of Water, Waste Water Treatment Plant, ETP, STP, ZLD, Incinerator, MEE and ATFD Plant.
- Supply of Required Chemicals for STP, ETP, APCM and other EHS Service etc.

MAJOR KEY SECTOR WE SERVES

The project - activity / sectors, to whom mainly, we facilitate our products/ services to attain their sustainable development.

- Pharmaceutical Industry
- Chemical Industries
- Thermal Power Plant
- Cement Industries
- Pesticides Industry and Intermediates
- Metallurgical Industries
- Chlor-Alkali Industry
- Chemical Fertilizers
- Sugar Industry
- Distilleries
- Pulp & Paper Industry
- Mining Of Minerals, Primary Processing
- Mineral Beneficiation
- Paint Industry
- Building And Large Construction (Residential, Commercial, Hotel, Hospital Etc.)
- Petroleum, Oil & Gas Exploration
- Environmental Infrastructure Services (CETP, TSDF, CHIF, CBWMF)
- Township And Area Development
- Asbestos Milling and Asbestos Based Products
- Highways,
- Ports, Harbors, Break Waters and Dredging
- Industrial Estates/ Parks /SEZ
- Automobile And Engineering Industry,
- Food Industry
- Other Manufacturing & Service Industries etc.

TRUSTED BY PROMINENT INDUSTRIES



AHMEDABAD | DELHI | LUCKNOW

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Sustainable Development is our Motto.