







We RESPL, your trusted Environmental partner in environmental solutions. We are dedicated to provide comprehensive environmental consultancy services tailored to meet the unique needs of our clients. We diagnose the problem and provide multiple solutions which are legally, technically and commercially feasible. We offer top-notch guidance and assistance ensuring sustainable growth and compliance with environmental regulations.We provide latest updates regarding various Environmental laws, Rules, Notifications and Circulars to our clients with effective and adequate solutions. We provide throughout consultation for any project like selection of the land, addition and changing of manufacturing technology, Pollution control technologies like APCM, STP, ETP, etc. We aspire to ease the difficulties and complications of the clients with our transparent way of providing services.

# **Our Vision**

We envision a future where sustainability is not just a goal but a way of life, ingrained in every aspect of society.Together, let us build a future where environmental sustainability is not just an ideal, but a reality a world where every action we take today ensures a brighter tomorrow for all.

# **Consultancy Services**

## **Enviro Legal Permissions**

- Consent to Establish (CTE/NOC)
- Consolidated Consent & Authorization (CC&A) / Consent to Operate (CTO)
- CTE / NOC Amendment and CC&A / CTO Amendment CC&A / CTO Renewal
- CTN Module (Name change & Correction in consent)
- Revocation of Closure order
- Rule 9 Permission from GPCB / CPCB under Hazardous Waste Management Rules
- PWM Registration from CPCB under Plastic Waste Management Rules.
- Environmental Clearance (EC) from MOEF&CC, SEAC & SEIAA.
- One time Authorization for importing various scraps (MS / Iron / Aluminum / Copper etc)
- CGWA Bore well permission from Central Ground Water Authority (CGWA NOC)
- CGWA NOC Compliances.
- EPR Registration for Plastic Waste / Battery Waste / Used Oil / Tyre waste & E-waste

# **Regulatory Compliance Assistance**

- Extended Producers Responsibility compliances (EPR Services for Plastic Waste, Battery Waste, Tyre waste, E-waste etc.)
- Legal Advice on Environmental Aspects for new proposed Industry.
- Annual contract for filling of Monthly Patrak, Annual return (Form V), Environmental Statement (Form IV), Hazardous Waste Form III and other Environment & Liasoning,
- Compliance Report for the Visit Notice / Show Cause Notice / Notice of Direction.
- Assistance for TSDF / CHWIF membership and hazardous waste disposal (Manifest Generation) as per GPCB / CPCB Rules.
- EC (Environmental Clearance) Compliances.
- CGWA NOC Annual Return, Self Assessment & Inspection Report.
- Self Compliance Environmental Audit for the compliance of various Environmental Acts, Rules, Notification and Guidelines.
- Technical consultation & assistance to ensure complete Enviro legal Compliances.
- Environmental Auditing and Performance Assessment
- Environmental Training and Education
- Circular Economy Solutions

## **Enviro Technical Services**

- Consultation for designing & installation of Air Pollution Control System.
- Consultation for designing and installation of Effluent Treatment Plants (ETP), Sewage Treatment Plants (STP), Evaporator and various other treatment plants.
- Consultation and assistance for Industrial waste management services, integrated waste management systems, Hazardous waste management services, E-waste Management Services.
- New project consultancy for Environment Management System.

# **Testing Services**

We are associated with a NABL accredited testing lab which is well equipped with latest instruments and chemicals to achieve accurate testing results

## **Environmental Testing**

- 1. Ambient Air Monitoring (NAAQS)
- 2. Work Place Monitoring
- 3. Stack Air Monitoring (Flue Gas & Process Stack)
- 4. Drinking water, Bore Well water and Waste water testing
- 5. Noise Monitoring
- 6. Lux/Illumination Monitoring
- 7. Treatability studies

## **Chemical Metallography Test**

- 1. Microscopic Examination
- 2. Micro Etch
- 3. Micro Structure Examination
- 4. Case Depth
- 5. Decarburization Depth
- 6. Graphite Structure; Type, Size & Distribution
- 7. Inclusion Rating
- 8. Grain Size
- 9. Coating Thickness
- 10. Inclusion Rating

## **Mechanical Properties**

- 1. Brinell Hardness
- 2. Rockwell Hardness
- 3. Elongation
- 4. Reduction in Area
- 5. Proof Stress (0.2%)
- 6. Ultimate Tensile Strength
- 7. Yield Stress
- 8. Bend / Rebend
- 9. Vickers Hardness Tester

### **Chemical Metals & Alloys**

- 1. Aluminium & Its Alloys
- 2. Carbon Steel & Low Alloy Steel
- 3. Cast Iron
- 4. Copper & Its Alloys
- 5. Stainless Steel
- 6. Titanium & Its Alloys
- 7. Tin
- 8. Zinc
- 9. Lead
- 10. Cobalt Base
- 11. Nickel Base

### **Chemical Corrosion Test**

- 1. Austenitic Stainless Steel
- 2. Ferritic, Austenitic and Duplex Stainless Steel

# **Calibration Services**

We are associated with a NABL accredited calibration lab which is well equipped with high accurate master equipments & reference standards.

#### Mechanical

Vernier Caliper
Micrometer
Measuring Tape / Scale
Extensometer
Thickness Gauge
Standard Foils
Test Sieves
Torque Wrench
Plug / Ring Gauges
Dial Gauges
B4 Cup / Zahn Cup
Hydrometer

#### Pressure

- 1. Pressure Gauge
- 2. Vacuum Gauge
- 3. Magnehelic Gauge
- 4. Compound Gauge
- 5. Manometer
- 6. Transmitter
- 7. Pressure Switch

#### Volume

- 1. Volumetric Flask
- 2. Conical Flask
- 3. Measuring Cylinder
- 4. Beaker
- 5. Pipette

#### **Electrical**

Temperature Controller
Resistance Tester
Multimeter
Power Panel
High Voltage Tester
Clamp Meter
Megger
Timer
Stop Watch
Temp. Transmitter

#### Force

- 1. Universal Testing Machine
- 2. Tensile Testing Machine
- 3. Rockwell Hardness
- 4. Brinell Hardness
- 5. Compressive Strength Machine
- 6. Vickers / Micro Vickers
- 7. Durometer / Shore Handness
- 8. Impact Tester
- 9. Load Call

#### Mass

1. Weighing Balance 2. Weights

**For Calibration** 

## Thermal

- 1. Thermometer
- 2. Thermocouple
- 3. Temperature Sensor / Indicator
- 4. Muffle Furnace / Oven
- 5. Water Bath
- 6. Humidity Chamber
- 7. Hygrometer
- 8. Multipoint Furnace

#### Flow

- 1. Liquid Flow Meter
- 2. Air Flow Meter
- 3. Rotameter
- 4. Anamometer
- 5. Flow Cup

#### **Speed / Acoustics**

- 1. Tachometer
- 2. Centrifuge
- 3. RPM Meter

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4. Sound Level Meter

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# **Our Valuable Customers**



# Industries We Serve



Aluminium & **Copper Melting** 



Engineering



Kitchenware



**Pickling**, coating and Galvanizing



Automotive



**Fish Processing** 



**Mineral Water** 



Pipe manufacturing



Casting & Forging



Food Manufacturing



Monomar



Plastic manufacturing/ recycling







**Hotel & Resorts** 

Paper

**Plastic Polyfilm** 

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Ceramic



Iron & Steel



Chemical

Investment casting



Pharmaceuticals



**Stone Crushing** 



Unit

Pesticide





**Textile** 

# Real Enviro Solutions Pvt. Ltd.

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