

# MANTEC CONSULTANTS PVT. LTD.

(Management and Technical Services)

QCI - NABET Accredited, ISO 9001-2015 & ISO 14001-2015

Certified Company

Mantec Environmental Laboratory, duly recognized by  
MoEF, GoI and Accredited by NABL



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## International Offices

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## **INTRODUCTION**

MANTEC Consultants Pvt. Ltd., established in 1979, is a multi-disciplinary consulting firm offering infrastructural, environmental, management, technical and IT services. MANTEC has considerable experience and expertise in the area of Quantification and Quality Analysis of Hazardous waste Sites and Remediation Plan there for.

The organization has since grown to its present form drawing within its fold a large number of experienced professionals from various fields. Our team consists of technical and management experts coming from the top echelons of various professional services. The in-house capabilities are augmented and strengthened by our panel of associates who are well known experts in their respective fields.

It is a matter of great pride for us that numerous well known organizations within the country and abroad have been utilizing our wide range of dedicated services for over a decade.

Our team of in-house professionals and associates provide Services of the highest standards that are practical, cost effective and responsive to the needs of clients. Commitment to excellence has been the company's credo since the day of its inception and forms the central emphasis in all our operations.

Mantec places the highest priority on ensuring that its clients benefit optimally from each assignment. Mantec, therefore, adopts an implementation oriented practical approach to its assignments not stopping at making reports but assisting in its implementation as required.

We provide a complete range of environmental and social impact assessment services with an expert in-house team of professionals and associates. Mantec is an ISO 9001: 2015 & OHSAS certified company, having a full-fledged environmental laboratory duly recognized by the Ministry of Environment Forest & Climate Change (MoEF&CC) and accredited by NABL (National Accreditation Board for Testing Calibration Laboratory). We are accredited by NABET / QCI for conducting the EIA studies.

## **SERVICES OFFERED**

1. Environmental Impact Assessment Studies and Environment Management Plans for all types of infrastructure, mining, irrigation, river valley projects and industrial projects such as power plants, refineries, ports, airports, highways, residential colonies, hazardous waste sites, forestry and rural development projects etc.
2. Social Impact Assessment Studies for all types of infrastructure, mining, river valley projects and industrial projects such as power plants, refineries, ports, airports, highways, residential colonies, hazardous waste sites, forestry and rural development projects etc.
3. Rehabilitation and Resettlement Studies, Resettlement Action Plans for all types of infrastructure, mining, river valley projects and industrial projects such as power plants, refineries, port, airport, highway, residential colonies, hazardous waste sites etc.
4. Environmental & Social Issues and screening of Infrastructural Projects
5. Safety Audits & Environmental Audits with Energy Conservation Aspects
6. Environmental monitoring of Air, Water, Noise, Soil, Solid and Hazardous Wastes for all the parameters for industrial emissions, industrial effluents, ambient air etc.
7. Technology Evaluation and Norms Study in Waste Recycling Industry – Distillery and Electroplating
8. Risk Analysis and Disaster Management Plans
9. Waste Water Management Both domestic (sewage) and industrial
10. Ground & Surface Water Treatment and Supply for Rural and Urban Sectors



11. Design and implementation of Wastewater Treatment Plants including Common Effluent Treatment Plants
12. Operation and Maintenance of Effluent Treatment Plants
13. Studies on River, Lake and Forest ecosystems
14. Watershed and Waste land management
15. Studies on Noise Pollution and its Control
16. Studies on Air Pollution and its Control
17. Solid Waste including Hazardous and Biomedical Waste Management
18. Oil Spill Response
19. Rehabilitation of Mines
20. Environment Management Systems, Design and Implementation
21. ISO 14000 Certification
22. Liaisoning with State Pollution Control Boards and Ministry of Environment and Forests

Mantec provides a complete range of environmental services with an expert in-house team of professionals and associates.

We are a dynamic and result oriented consultancy organization dedicated to provide quality services that are resourceful, practical, cost effective and responsive to the needs of our clients.

Mantec Laboratory is Accredited by various organizations like, NABL, MoEF&CC, ISO: 9001, etc. and provides wide range of testing of Air, Water, Soil, Solid & Hazardous Waste etc.

Indian Standards/ APHA/ USEPA/ other International Standards/ CPCB Approved Methods are followed for Monitoring and Analysis.

**Additionally we provides Environmental Impact Assessment Studies, Projects of Air Modeling, Air Pollution, Water Pollution, Soil Conservation and Land use pattern, Solid And Hazardous Waste Management.**

Details of Analytical Capabilities, Lab Instruments and Fields Instruments are as follows:

| <b>Monitoring &amp; Analytical Capabilities</b>  | <b>Field Instruments / Lab Instruments</b>   |
|--|--|
| <ul style="list-style-type: none"><li>• Monitoring and Analysis of Ambient Air</li><li>• Monitoring and Analysis of Stack Gas emissions</li><li>• Monitoring and Analysis of Process and work zone</li><li>• Monitoring and Analysis of Indoor Air</li><li>• Complete Water Analysis</li><li>• Soil, Sludge and Hazardous waste Analysis</li><li>• Drinking Water, Raw Water, Process Water Analysis</li><li>• ETP and STP water analysis</li><li>• Volatile organic compounds (VOC's)</li><li>• PAH's in Ambient Air</li><li>• Hydrocarbon in Ambient Air and Stack</li><li>• Heavy metals in Ambient Air, water, Soil</li><li>• Ultimate and proximate analysis. (C.H.N.S.O)</li></ul> | <ul style="list-style-type: none"><li>• Respirable Dust Sampler</li><li>• Stack Monitoring Kit</li><li>• PM<sub>2.5</sub> Sampler</li><li>• Organic Vapor Sampler</li><li>• Non Dispersive Infrared Spectrophotometer (NDIR)</li><li>• Atomic Absorption Spectrophotometer</li><li>• Gas Chromatograph</li><li>• UV Spectrophotometer</li><li>• Flame Photometer</li><li>• Mercury Analyser</li><li>• Ph Meter</li><li>• Conductivity Meter</li><li>• Turbidity Meter</li><li>• COD Digester</li><li>• Micro meteorological Station</li><li>• Noise Meter</li><li>• Lux Meter.</li><li>• Oven Incubator, Laminar Air Flow</li><li>• Others</li></ul> |

## **KEY PROFESSIONALS**

1. Mr. A. S. Brara, B.Sc., Engg. (Mech.) and Master of Business Administration (MBA) from the East West Centre, University of Hawaii, Hawaii, USA, having 38 years of experience as Chairman & Managing Director.
2. Capt. (Retd.) H. K. Sharma, B.Tech in Civil Engineering from Pant Nagar University, Pant Nagar in 1978 & MBA from Pune University, having 36 years of experience and currently working as Executive Director with Mantec.
3. Er. R. K. Khanna, B. Sc. Civil Engineering from Delhi College of Engg, University of Delhi, having 39 years of experience, has worked in Central Water Commission, New Delhi and working as Principal Consultant.
4. Mr. S. B. Sinha, M.Sc. (Chemistry), having 34 years of experience and working as Principal Consultant.
5. Mr. B. M. Sinha, M.Sc. (Applied Geo-Physics) from Indian School of Mines, Dhanbad in 1974, having 35 years of experience and working as Sr. Consultant.
6. Mr. Ramdas A.Wani, B.E (Chemical Engineering), M-tech-Chemical Engineering (Organic Processes & Petrochemicals), having 44 years of experience and working as Consultant.
7. Dr. Rajdeep, M.Sc. & Ph.D. (Environmental Management), having 11 years of experience and working as Sr. Environmental Scientist in Ecology & Biodiversity with other scientific concerns in EIA.
8. Dr. Vivek Dwivedi, M.Sc. (Environmental Science), Ph.D. (Forestry), having 11 years of experience and working as Sr. Environmental Scientist.
9. Mr. Amit Kumar Singh, B.Tech (Computer science and Engineering), having 2.5 years of experience and working as Sr.Executive-Business Development.

10. Mr. Indra Deo Vishwakarma, B.A. (English) & Advance Diploma in Computer Applications, having 12 years of experience and working as Sr. Executive-Tendering & Administration.
11. Mr. Vishal Dogra, B. Tech (Civil Engineering) having 1 year of experience and working as Technical Executive- Business Development
12. Mr. Anil Kumar, M.A. – Sociology, having 12 years of experience and working as Socio-Economic Expert.
13. Mr. Mrinal Kumar, M.Sc. – Statistics (Patna University), Master in Population Studies (IIPS, Mumbai) & Statistics in Medicine (Stanford University, California) having more than 5 years of experience in Socio-Economic Research & Analysis and working as Sr. Research Analyst-Socio-Economic.
14. Mr. Ashish Rajput, B.Tech (Mechanical Engg.) having 7 years of experience and working as Environmental Engineer.
15. Mr. Nandan Shandilya, B.E. (Chemical Engg.), from Visveswarya Technological University, Karnataka having 3 years of experience and working as Environmental Engineer(Chemical).
16. Mr. Anand Kumar, B.E. (Chemical Engg.), from Visveswarya Technological University, Karnataka having 3 years of experience and working as Environmental Engineer(Chemical).
17. Mr. Varun Kumar, B.Tech. (Chemical Engg.), from Guru Govind Singh Indraprastha University, having 2 years of experience and working as Environmental Engineer(Chemical).
18. Mr. Manoj Kumar Singh, M.A. (Geography) & M.Sc. in Geo-informatics (R.S. & GIS), having 5 years of experience and working as GIS & Socio-Economic Expert.
19. Mr. Rajesh Yadav, M.Tech (Environmental Engineering & Management), from Shubharti University, Meerut having 2 years of experience and working as Environmental Engineer.
20. Mr. Gajanand Mallick, M.Sc. (Ecology & Environment), having 16 years of experience and working as Quality Manager.

21. Mr. Pradeep Raturi, M.B.A. (IT Management), Diploma of GNIIT & GIS having 7 years of experience and working as GIS Expert.
22. Ms. Marry Kutty George, B.A. & Diploma in Draughtsman (Civil), having 25 years of experience and working as Manager (Accounts & Administration)
23. Mr. Karamveer Singh, M.Sc. (Environmental Science), having 1 year of experience and working as Business Development Executive.
24. Mr. Aman Singh, M.Sc. (Environmental Science), having 3 years of experience and working as Chief Chemist.
25. Mr. Navin Kumar Jha, B.Sc. (AG), having 3 years of experience and working as Environmental Chemist.
26. Mr. Manoranjan Kumar, B.Sc., having 2 years of experience and working as Environmental Chemist.
27. Mr. Bhuvnesh Kumar, B. Sc. (Biology), having 2 years of experience and working as Environmental Chemist.
28. Mr. Prabhat Ranjan Dutta, M. Sc. (Physics), having 2 years of experience and working as Environmental Chemist.
29. Mr. Rahul Singh, M.Sc. (Chemistry), having 1.5 years of experience and working as Environmental Chemist.
30. Mr. Sayeed Ahmad, M-Tech (Bio-technology), having 1.5 years of experience and working as Environmental Chemist.
31. Mr. Pankaj Kumar, B.A., having 1 years of experience and working as Front Office Executive.

## **OFFICES NETWORK**

### **USA**

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### **INDIA**

#### **Head Office**

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Chairman & Managing Director, [B.Sc., Engg. (Mech.), M.B.A.]  
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E-Mail: [mantec@vsnl.com](mailto:mantec@vsnl.com).

#### **Environment Division**

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NOIDA- 210 301  
District : Gautam Budh Nagar(U.P.)

#### **Project Div.**

D-1000, New  
Friends Colony,  
New Delhi-110 065

#### **ITES Division**

C-56/5  
Sector-62,Noida.

## **INTERNATIONAL ASSIGNMENTS**

### **1. UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANISATION (UNIDO)**

| <b>SL. NO.</b> | <b>Name of Projects</b>   |
|----------------|---|
| 1.             | Techno-Economic Assessment of the Financial viability of collection, Recycle & Safe Disposal of Refrigerant Gases and related Materials on Egypt, Kenya & Nigeria, on behalf of United nations Industrial Development Organization (UNIDO), Vienna. This was to assist the African countries concerned to help in the implementation of the Montreal Protocol to protect Ozone layer. |
| 2.             | Feasibility Study for the Recovery and Recycling of CFC Refrigerants in Delhi and Bombay, India, on behalf of UNIDO, Vienna.  |

### **2. WORLD BANK**

| <b>Sl. No.</b> | <b>Name of Projects</b>   |
|----------------|---|
| 1.             | Survey of Treatment Requirement of Small Industrial Units in Karnataka, Rajasthan, Andhra Pradesh & Madhya Pradesh on behalf on the World Bank, Washington. |
| 2.             | 165 MW Coal Based Thermal Power Station, Faridabad, and Haryana for HSEB.   |
| 3.             | 650 MW Coal Based Thermal Power Station, Panipat , Haryana for HSEB.  |

### **3. ASIAN DEVELOPMENT BANK (ADB)**

| <b>Sl. No.</b> | <b>Name of Projects</b>  |
|----------------|--|
| 1.             | Chennai Port Trust for their Construction of Ennore Port in association with MTI Institute of Environmental Technology, The Netherlands under ADB financing.   |
| 2.             | Assisted in assessing the feasibility of establishing a toxic and Hazardous waste collection, storage, and treatment facility to service the Manali and Ennore industrial complex (HAZARDOUS WASTE MANAGEMENT) |

|    |   |
|----|---|
| 3. | Comprehensive Environmental Impact Assessment and Environmental Management Plan, Social Impact Assessment, Socio-economic Baseline Survey and Resettlement and Rehabilitation Plan study for Thana Plaun (141 MW) Hydro-Electric Project- Himachal Pradesh.   |
| 4. | Comprehensive Environmental Impact Assessment and Environmental Management Plan Social Impact Assessment, Socio- economic Baseline Survey and Resettlement and Rehabilitation Plan study for Surgani Sundla (42 MW) Hydro-Electric Project, Himachal Pradesh. |

#### **4. REGIONAL INSTITUTE OF ENVIRONMENTAL TECHNOLOGY, (RIET) SINGAPORE UNDER EU FUNDING.**

| <b>Sl. No.</b> | <b>Name of Projects</b>  |
|----------------|--|
| 1.             | The assignment was to study the Environmental Reporting Systems in India. The objectives of this assignment was (i) to examine the present system of legal, policy and procedural requirements of environmental reporting in India (ii) to assess whether the present system meets the needs of various stakeholders (iii) to study whether the corporate reporting system is in line with Global Reporting Initiative (GRI) guidelines (iv) calculation of Dow Jones Sustainability Index (DJSI) as a parameters to assess the performance of organizations in light of their commitment and initiative for the cause of environment and (v) to study how does environmental performance relate to financial / corporate performance in India |

#### **5. JAPAN INTERNATIONAL CORPORATION AGENCY (JICA)**

| <b>Sl. No.</b> | <b>Name of Projects</b>   |
|----------------|---|
| 1.             | Environmental Study and Public Consultation Meeting for the Development of Dedicated Multimodal High Axle Load Freight Corridor with Computerized Control for Delhi-Mumbai and Delhi-Howrah in India.   |
| 2.             | Environment and Social Impact Mitigation Measures Study for Package-I, Package-II & Package-III for JICA Feasibility Study on Development of Dedicated Multimodal High Axle Load Freight Corridor With Computerized Control for Delhi-Mumbai and Delhi-Howrah in India. |



## **SOCIO-ECONOMIC AND REHABILITATION & RESETTLEMENT (R&R) PROJECTS HANDLED**

| <b>Sl. No.</b> | <b>Name of Projects</b>  |
|----------------|--|
| 1.             | Comprehensive Environmental Impact Assessment and Environmental Management Plan, Social Impact Assessment, Socio-economic Baseline Survey and Rehabilitation & Resettlement Plan for Thana Plaun (141 MW) Hydro-Electric Project- Himachal Pradesh.  |
| 2.             | Comprehensive Environmental Impact Assessment and Environmental Management Plan Social Impact Assessment, Socio-economic Baseline Survey and Rehabilitation & Resettlement Plan for Surgani Sundla (42 MW) Hydro-Electric Project, Himachal Pradesh. |
| 3.             | Environmental, Social, Resettlement & Rehabilitation (R&R) and Ecological Studies for Proposed Kalisindh Major Multipurpose irrigation Project Jhalawar (Rajasthan).   |
| 4.             | Preparation of EIA, Rehabilitation & Resettlement Plan and EMP for Bhopal-Jabalpur road NH-12 (Length 294.21 Km.)  |
| 5.             | Social Survey for the Kolodyne-II Hydro Electric Project, District Lawngtlai, Mizoram for WAPCOS LTD.  |
| 6.             | Environmental Impact Assessment (EIA), Social, R&R Studies and formation of Environment Management Plan (EMP) for Bunakha HEP (180 MW), Bhutan.  |
| 7.             | Socio Economic Survey for Ratnagiri Refinery and Petrochemical Project of IOCL in Maharashtra.   |
| 8.             | Socio Economic and CSR Studies for setting up a new green field project for single super phosphate and sulphuric acid @400 TPD & 150 TPD respectively in West Midnapur, West Bengal commissioned by Ishika Fertilizers.                              |
| 9.             | Social Impact Assessment (SIA), R&R Studies, Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP) from Rajasthan Border to Fatehpur-Salasar Section of NH-65 in the state of Rajasthan.                                     |
| 10.            | Social Impact Assessment (SIA), R&R Studies, Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP) for Up-gradation of Hisar-Dabwali section of NH-10 under NHDP, Phase-IVB in the state of Haryana.                         |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |  |
|---|--|
| <b>• MINING PROJECTS</b>                  |  |
| 1.  | EIA/EMP Study for Dharampur-Kajawadri (Sonari jungle-87.33 Ha.) Limestone Mine for Saurashtra Chemical Ltd., Gujarat.  |
| 2.  | EIA/EMP Study for Dharampur –Kajawadri (14.61 Ha.) Limestone Mine for Saurashtra Chemical Ltd., Gujarat.   |
| 3.  | EIA/EMP Study for Dharampur –Kajawadri (18.21 Ha.) Limestone Mine for Saurashtra Chemical Ltd., Gujarat.   |
| 4.  | EIA/EMP Study for Dharampur –Kajawadri (40.47 Ha.) Limestone Mine for Saurashtra Chemical Ltd., Gujarat.   |
| 5.  | EIA/EMP Study for Dharampur –Kajawadri (9.31 Ha.) Limestone Mine for Saurashtra Chemical Ltd., Gujarat.  |
| 6.  | Rapid Environmental Impact Assessment study for Chapri Sideswar Rakha Mine & Concentrator Plant for Hindustan Copper Ltd., Jharkhand   |
| 7.  | Environment Impact Assessment & Environment Management Plan for Ankua Iron & Manganese Ore Deposit Project, West Singhbhum, Jharkhand  |
| 8.  | AAQ Monitoring for EIA/EMP Study Report for Zinjarka Limestone Mine (24.28Ha) & Adityana Limestone Mine (ML97.61Ha) for Saurashtra Chemical Ltd., Gujarat.   |
| 9.  | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Sand/Bajri/Boulder Mine (1.73 Ha) at Village- Ghaghareti, Tehsil-Betalghat, Dist. Nainital, Uttarakhand               |
| 10.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Common Sand/Bajri/Boulder mining lease (1.815 ha) at Village- Bhorsa, Tehsil-Nainital, District-Nainital, Uttarakhand |
| 11.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Sand/Bajri/Boulder Mine (7.2611 Ha) at Village-Rampur Raighati, Tehsil-Laksar, Dist. Haridwar                         |
| 12.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Sand/Bajri/Boulder Mine   |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |  |
|---|--|
|   | (1.860 Ha) at Village-Sultanpur, Tehsil-Bajpur, District-Udhamsingh Nagar, Uttarakhand   |
| 13.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Sand/Bajri/Boulder Mine (1.93 Ha) at Village-Dhakrani, Tehsil-Vikasnagar, District-Dehradun, Uttarakhand          |
| 14.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Sand/Bajri/Boulder mining lease (2.829 ha) at Village-Rampur Raighati, Tehsil-Laksar, Dist. Haridwar, Uttarakhand |
| 15.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Sand/Bajri/Boulder Mine (1.754 Ha) at Village-Vyasanhari, Tehsil-Kalsi, Dist. Dehradun, Uttarakhand               |
| 16.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (0.553 Ha) at Village-Rampur Raighati, Dist. Haridwar, Uttarakhand                          |
| 17.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (0.248 Ha) at Village-Banjabgarh, Dist. Chamoli, Uttarakhand                                |
| 18.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (1.865 Ha) at Village-Madaiya Guljari, Dist. Bazpur, Udhamsingh Nagar                       |
| 19.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (2.242 Ha) at Village-Pipliya, Dist. Bazpur, Udhamsingh Nagar                               |
| 20.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (1.826 Ha) at Village- Madaiya Guljari, Dist. Bazpur, Udhamsingh Nagar                      |
| 21.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior   |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |  |
|---|--|
|   | Environmental Clearances for Proposed Boulder / Bajari Mine (1.266 Ha) at Village- Sultanpur, Tehsil – Bazpur, Dist. Udham Singh Nagar   |
| 22.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (5.371 Ha) at Village- Shantipuri Khamiya NO.3, Tehsil – Kichcha, Dist. Udham Singh Nagar |
| 23.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (0.298 Ha) at Village- Jakhpant, Tehsil – Pithoragarh, Dist. Pithoragarh                  |
| 24.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (0.853 Ha) at Village- Bohragaon, Tehsil – Ranikhet, Dist. Almora                         |
| 25.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Boulder / Bajari Mine (1.442 Ha) at Village- Lttabba Gobra, Tehsil – Bazpur, Dist. Udham Singh Nagar            |
| 26.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (1.865 Ha) at Village-Madaiya Guljari, Dist. Bazpur, Udham Singh Nagar                             |
| 27.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (2.242 Ha) at Village-Pipliya, Dist. Bazpur, Udham Singh Nagar                                     |
| 28.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (1.826 Ha) at Village- Madaiya Guljari, Dist. Bazpur, Udham Singh Nagar                            |
| 29.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (1.266 Ha) at Village- Sultanpur, Tehsil – Bazpur, Dist. Udham Singh Nagar                         |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
| 30.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (5.371 Ha) at Village- Shantipuri Khamiya NO.3, Tehsil – Kichcha, Dist. Udham Singh Nagar |
| 31.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (0.298 Ha) at Village- Jakhpant, Tehsil – Pithoragarh, Dist. Pithoragarh                  |
| 32.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (0.853 Ha) at Village- Bohragaon, Tehsil – Ranikhet, Dist. Almora                         |
| 33.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Boulder / Bajari Mine (1.442 Ha) at Village- Lttabba Gobra, Tehsil – Bazpur, Dist. Udham Singh Nagar            |
| 34.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Stone Mine (0.425 Ha) at Village- Lawasi, Tehsil – Ranikhet, Dist. Almora                                       |
| 35.                                       | Preparation of Pre-feasibility Report, Filling-up of Form-I and Preparation of Environment Management Plan for getting Prior Environmental Clearances for Proposed Stone Mine (0.425 Ha) at Village- Lawasi, Tehsil – Ranikhet, Dist. Almora                              |
| 36.                                       | Pre-Feasibility and EIA for Sand Mining Lease (4.35 ha) at Khamia ward No. 3, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.  |
| 37.                                       | Pre-Feasibility and EIA for Sand Mining Lease (2.289 ha) at Khamia Ward-3, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 38.                                       | Pre-Feasibility and EIA for Sand Mining Lease (1.156 ha) at Khamia Ward-3, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 39.                                       | Pre-Feasibility and EIA for Sand Mining Lease (1.156 ha) at Khamia Ward-3, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
|   | Ltd.  |
| 40.                                       | Pre-Feasibility and EIA for Sand Mining Lease (1.006 ha) at Khamia, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.  |
| 41.                                       | Pre-Feasibility and EIA for Sand Mining Lease (4.08 ha) at Madiaguljari, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 42.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri Mining Lease (0.32 ha) at Bhonuli Sera, Pithoragarh, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 43.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri Mining Lease (8.0 ha) at Bhorsa, Nainital, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 44.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri mining lease (4.90 ha) at Unchologot, Purnagiri, Champawat, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.                                    |
| 45.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri Mining Lease (2.0 ha) at Amia, Nainital, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 46.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri Mining Lease (1.54 ha) at Rari Khuti, Pithoragarh, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 47.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri Mining Lease (0.20 ha) at Sera, Pithoragarh, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 48.                                       | Pre-Feasibility and EIA for Stone/Sand/Bajri Mining Lease (4.0 ha) at Jhalakuri, Champawat, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd.   |
| 49.                                       | Pre-Feasibility and EIA for Sand/Bajri mining lease (7.442 ha) at Kh. No. 632/3, 638/2 and 639/3, Sadhunagar, Sitarganj, Udham Singh Nagar, Uttarakhand for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd. |
| 50.                                       | Pre-Feasibility and EIA of riverbeds of Kumaon region for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd. for Ropa (11.132Ha).  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |  |
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| 51.                                       | Pre-Feasibility and EIA of riverbeds of Kumaon region for the purpose of Minor Mining and obtaining EC for Kumaon Mandal Vikas Nigam Ltd. for Chapar (5.630Ha).  |
| 52.                                       | Environment Clearance & Wildlife Approvals for Aniali Mines (6.07Ha) for Tata Chemicals Ltd., Gujarat.   |
| 53.                                       | Environment Clearance & Wildlife Approvals for Aniali Mines (12.27Ha) for Tata Chemicals Ltd., Gujarat.  |
| 54.                                       | Environment Clearance & Wildlife Approvals for Aniali Mines (15.99Ha) for Tata Chemicals Ltd., Gujarat.  |
| 55.                                       | Environment Clearance & Wildlife Approvals for Aniali Mines (16.21Ha) for Tata Chemicals Ltd., Gujarat.  |
| 56.                                       | Environment Clearance & Wildlife Approvals for Aniali Mines (21.04Ha) for Tata Chemicals Ltd., Gujarat.  |
| 57.                                       | Environment Clearance & Wildlife Approvals for Ranavav Govlani Mines (25.45Ha) for Tata Chemicals Ltd., Gujarat.   |
| 58.                                       | Preparation of EIA/EMP report, ToR compliance and presentation to get EC for enhancement of lime stone production of Ranavav (31.28Ha) for Saurashtra Chemical Ltd., Gujarat   |
| 59.                                       | Preparation of EIA/EMP report, ToR compliance and presentation to get EC for enhancement of lime stone production of Dharampur Khagawadri (40.46Ha) for Saurashtra Chemical Ltd., Gujarat  |
| 60.                                       | EIA/EMP study of Fatepur Stone mine (5.61Ha), village Fatepur, Taluk-patharia, District Pakur, Jharkhand for Environmental Engineers & Consultants Pvt. Ltd., New Delhi  |
| 61.                                       | Conducting Environmental Impact Assessment studies for Environment Clearance by MoEF for various gypsum mines /new gypsum mining project in siyar-ka-kosita, Tehsil Sanchore, District Jalore of area 178.50 hectare, Rajasthan. |
| 62.                                       | Conducting Environmental Impact Assessment studies for Environment Clearance by MoEF for various gypsum mines /new gypsum mining project in Akhusar, Tehsil Kolayat, District Bikaner of Area 404.50 hectare, Rajasthan.         |
| 63.                                       | Conducting Environmental Impact Assessment studies for Environment Clearance by MoEF for various gypsum mines /new gypsum mining project in Bhurasar, Tehsil Kolayat, District Bikaner of Area 180.50 hectare, Rajasthan.        |
| 64.                                       | Conducting Environmental Impact Assessment studies for Environment Clearance by MoEF for various gypsum mines /new   |



| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
|   | gypsum mining project Dhani Abdullawali, Tehsil Kolayat, District Bikaner of Area 1278.00 hectare, Rajasthan.   |
| 65.                                       | Conducting Environmental Impact Assessment studies for Environment Clearance by MoEF for various gypsum mines /new gypsum mining project Gotmanglod, Tehsil Jayal, District Bikaner of Area 870.00 hectare, Rajasthan.                    |
| 66.                                       | Conducting Environmental Impact Assessment studies for Environment Clearance by MoEF for various gypsum mines /new gypsum mining project Larawala, Tehsil Kolayat, District Bikaner of Area 498.50 hectare, Rajasthan.                    |
| 67.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Gulata River (30 Ha) in the State of Uttarakhand.                 |
| 68.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Dared River (20 Ha) in the State of Uttarakhand.                  |
| 69.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Ganga Nadi Lakarghat River (15 Ha) in the State of Uttarakhand.   |
| 70.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Malan River (35.356 Ha) in the State of Uttarakhand.              |
| 71.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Sukharo River (29.02 Ha) in the State of Uttarakhand.             |
| 72.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Kolhu River/Kothdi (4.768 Ha) in the State of Uttarakhand.        |
| 73.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Lower Kosi/ dabka - 2 River (500 Ha) in the State of Uttarakhand. |
| 74.                                       | Conducting Environmental Impact Assessment (EIA) for the  |



| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
|   | Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Bor River (140 Ha) in the State of Uttarakhand.  |
| 75.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Narokhala River (42 Ha) in the State of Uttarakhand.                  |
| 76.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for KotMot River (60 Ha) in the State of Uttarakhand.                     |
| 77.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Yamuna Baya Kinara Kulhaal River (32 Ha) in the State of Uttarakhand. |
| 78.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Swarna River (23.75 Ha) in the State of Uttarakhand.                  |
| 79.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Bagra Ro River (20 Ha) in the State of Uttarakhand.                   |
| 80.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Auri Ro River (30 Ha) in the State of Uttarakhand.                    |
| 81.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Khajnawar Ro River (30 Ha) in the State of Uttarakhand.               |
| 82.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Ramgarh Ro River (8 Ha) in the State of Uttarakhand.                  |
| 83.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Kaluwaala Ro River (16 Ha) in the State of Uttarakhand.               |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
| 84.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Balaji, Bulla Ro River (6 Ha) in the State of Uttarakhand.        |
| 85.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Badasara Ro (30 Ha) in the State of Uttarakhand.                  |
| 86.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Kusumbhara Ro (24 Ha) in the State of Uttarakhand.                |
| 87.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Jakh Nadi (15.88 Ha) in the State of Uttarakhand.                 |
| 88.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Panar saryu Nadi (8.7 Ha) in the State of Uttarakhand.            |
| 89.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Ladhiya Nala (10 Ha) in the State of Uttarakhand.                 |
| 90.                                       | Conducting Environmental Impact Assessment (EIA) for the Purpose of Obtaining Environmental Clearance under Doon Valley Notification, 1989 & EIA Notification, 2006 for Ladhiya Nala Ritha Saahib (15.46 Ha) in the State of Uttarakhand. |
| 91.                                       | Filling-up of Form-I, Preparation of PFR and Presentation for proposed Sand/Bajari/Boulder Mine (1.056 ha) at Village-Sangurkhal (Bhanar), Sub Tehsil-Barakot, Patti area Bardakhan, Dist. Champawat, Uttarakhand.                        |
| 92.                                       | Filling-up of Form-I, Preparation of PFR and Presentation for proposed Sand/Bajari/Boulder Mine (0.7590 ha) at Village-Pattoti Tehsil-Bajpur, Dist. Udhamasinghnagar, Uttarakhand.  |
| 93.                                       | Filling-up of Form-1, Preparation of PFR and presentation for proposed Sand/Bajri / Boulder Mine 3.005 Ha) at Village-Sandhu nagar, Tehsil Sitarganj, Dist. U. S. Nagar, Uttarakhand.   |
| 94.                                       | Obtaining EC from concerned authorities for sand, stone & bajri lease at Vill. & PO Kandroun, Tehsil Sadar, Dist. Bilaspur, HP of   |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |  |
|---|--|
|   | area 17.14 Bighas  |
| 95.                                       | Obtaining EC from concerned authorities for sand lease at Vill. & PO Jamthal, Tehsil Sadar, Dist. Bilaspur, HP of area 18.03 Bighas  |
| 96.                                       | Obtaining EC from concerned authorities for sand, stone & bajri lease, Himachal Pradesh commissioned by Shri Labh Singh, Prop. R. K. Industries  |
| 97.                                       | Obtaining EC from concerned authorities for sand, stone & bajri lease in District Mandi commissioned by Jitender Chandel   |
| 98.                                       | Obtaining EC from concerned authorities for sand, stone & bajri lease in District Mandi commissioned by Mr. Ajay Mahajan.  |
| 99.                                       | EC for Sand/Bajri Mine in Uttarakhand commissioned by Mr. Dhruv Kumar  |
| 100.                                      | EC for Sand/Bajri Mine in Uttarakhand commissioned by Mr. Sompal   |
| 101.                                      | EC for Sand/Bajri Mine in Uttarakhand commissioned by Mr. Ravindra Singh   |
| 102.                                      | Obtaining EC from concerned authorities for stone lease at mauza Sergata, Pergana Karoli sub tehsil Junga, district Shimla, HP of area 23 bighas commissioned by Suman Enterprises, Shimla   |
| 103.                                      | Consultancy Services for obtaining EC for proposed enhancement of limestone production of Adityana Lime Stone Mine (97.61 ha) for 4.00 Lacs TPA situated in Dist. Porbandar, Gujarat.  |
| 104.                                      | Consultancy Services for obtaining EC for proposed enhancement of limestone production of Zinzarka Lime Stone Mine (24.28 ha) for 2.00 Lacs TPA situated in Dist. Porbandar, Gujarat   |
| 105.                                      | Obtaining EC from concerned authorities for sand, stone, bajri lease at Vill. Bhadarpur, Tehsil Fatehpur, Dist. Una, HP of area 14-24-98 ha.   |
| 106.                                      | Obtaining Environmental Clearance from concerned authorities for our Karnal Unit-4, in Dist. Karnal, Haryana State of area 1199 ha commissioned by M/s Jai Yamuna ji Developers.   |
| 107.                                      | Obtaining Environmental Clearance from concerned authorities for our Panipat Unit-3, Tehsil and District – Panipat (Haryana State) of area 780.80 ha commissioned by M/s Jai Karan.  |
| 108.                                      | Obtaining Environmental Clearance from concerned authorities for Extraction of minor mineral mines/quarries of Kurukshetra Unit-I having total area of 331.69 ha in the district Kurukshetra commissioned by M/s Markandeshwar Construction Company. |
| 109.                                      | Preparation of Rapid EIA/EMP and obtaining Environmental Clearance from GoI, MoEF and Consent from MP Pollution Control Board for Gwali Rockphosphate Mine (9.12 ha) at Jhabua   |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
|   | commissioned by MP State Mining Corporation Ltd., Bhopal  |
| 110.                                      | Obtaining Environmental Clearance from concerned authorities for our Mining of Stone along with associated minor minerals in Amarpur Jorasi over an area of 10.72 hectares in Tehsil Narnaul district Mohindergarh, Haryana commissioned by M/s Muneer Enterprises. |
| 111.                                      | Preparation of Rapid EIA/EMP Report and obtaining Environmental Clearance from the concerned authorities for Hosadurga Granite Quarry.(40.00 Acres)   |
| 112.                                      | Preparation of Rapid EIA/EMP Report and obtaining Environmental Clearance from the concerned authorities for Kebbehalli Granite Quarry.(20.18 Acres)  |
| 113.                                      | Preparation of Rapid EIA/EMP Report and obtaining Environmental Clearance from the concerned authorities for Mallaianapura Granite Quarry.(8.00 Acres)  |
| 114.                                      | Preparation of Rapid EIA/EMP Report and obtaining Environmental Clearance from the concerned authorities for Kolagondanahalli Granite Quarry.(14.20 Acres)  |
| 115.                                      | Obtaining Environmental Clearance from concerned authorities for our Bega Sand Mining project, in Dist. Sonapat, Haryana State of area 54.55 ha commissioned by Jindal Mectec Pvt Ltd.  |
| 116.                                      | Obtaining Environmental Clearance from concerned authorities for our Barauli - I Sand Mining project, in Dist. Sonapat, Haryana State of area 76.31 ha commissioned by Jindal Mectec Pvt Ltd.   |
| 117.                                      | Obtaining Environmental Clearance from concerned authorities for Dhirera Gypsum Mine (4.5258 Ha) commissioned by M/s FAGMIL, Rajasthan.   |
| 118.                                      | Obtaining Environmental Clearance from concerned authorities for Suratgarh (5 SD) Mine - Extraction of Gypsum from village Padampura Chak 5 S.D. (31.50 ha), Tahsil- Suratgarh, Dist- Sri Ganganagar, Rajasthan commissioned by M/s FAGMIL, Rajasthan.              |
| 119.                                      | Obtaining Environmental Clearance from concerned authorities for MALKISAR CHOTA GYPSUM MINE FROM VILLAGE MALKISAR CHOTA, RAJASTHAN (101.56 ha) commissioned by M/s FAGMIL, Rajasthan.   |
| 120.                                      | Obtaining Environmental Clearance from concerned authorities for Suratgarh (2 BPSM) Mine Extraction of Gypsum from Chak No. 2 BPSM, Hardaswali (29.60 ha), Suratgarh, Rajasthan commissioned by M/s FAGMIL, Rajasthan.  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
| 121.                                      | Obtaining Environmental Clearance from concerned authorities for Kunjhikujhi Stone project commissioned by Bioceonosis Envirotech, Kerala.  |
| 122.                                      | Obtaining Environmental Clearance from concerned authorities for KMP Industries project commissioned by Bioceonosis Envirotech, Kerala.   |
| 123.                                      | Obtaining Environmental Clearance from concerned authorities for Malabar Granite project commissioned by Bioceonosis Envirotech, Kerala.  |
| 124.                                      | Obtaining Environmental Clearance from concerned authorities for Crystal Aggregates project commissioned by Bioceonosis Envirotech, Kerala.   |
| 125.                                      | Obtaining Environmental Clearance from concerned authorities for KJ Vasudevan I project commissioned by Bioceonosis Envirotech, Kerala.   |
| 126.                                      | Environmental Clearance from concerned authorities for the mining project "KJ VASUDEVAN NAIR GRANITES-PROJECT-II" at Village-Killannoor, Tehsil- Thrissur, District- Thrissur, Kerala (State) of area 2,3720 Hectares   |
| 127.                                      | Obtaining Environmental Clearance from concerned authorities for Kunnath Granite project commissioned by Bioceonosis Envirotech, Kerala.  |
| 128.                                      | Obtaining Environmental Clearance from concerned authorities for our Mining of Stone along with associated minor minerals in Dhonkhera over an area of 4.87 hectares in Tehsil Narnaul district Mohindergarh, Haryana commissioned by M/s Xandy Mines & Minerals. |
| <b>• THERMAL-POWER PROJECTS</b>           |   |
| 129.                                      | EIA/EMP of National Capital Thermal Power Project (NCTPP), Stage-II, Ph-II (1x490 MW) at Dadri, District Gautam Budh Nagar, U.P.  |
| 130.                                      | EIA/EMP of 3x500 MW Aravali Thermal Power Projects at Village   |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
|   | Jharli, District Jhajjar, Haryana.  |
| 131.                                      | Environment Impact Assessment (EIA) for Badarpur Thermal Power Project, Stage-II (2 x 490 MW)   |
| 132.                                      | Environmental Impact Assessment (EIA) for Thermal Power Project at Lara, District-Raigarh, Chhattisgarh (4000 MW)   |
| 133.                                      | Environmental Impact Assessment for 800 MW Pragati-II Gas Based Combined Cycle Power Project At Bamnauli  |
| 134.                                      | Environmental Impact Assessment for Tanda Thermal Power Project, Stage-II (2x660 MW) District-Ambedkar Nagar (UP)   |
| 135.                                      | Environment Impact Assessment (REIA) Study for Mettur Thermal Power Project, Stage-III, Tamil Nadu.   |
| 136.                                      | Environmental Impact Assessment (EIA) Study for Marakkanam Super Thermal Power Project, Stage-I (2x1000 MW).  |
| 137.                                      | Environmental Impact Assessment (EIA) Study for Gadawara Super Thermal Power Project (4x660 MW).  |
| 138.                                      | Detailed work Order' for providing "Consultancy Service for preparation of Environment Impact Assessment IEIAJ Report and Environmental Management (EMP) & getting Environment Clearance (EC) for setting up of Supercritical units in place of existing GSECL units at Wanakbori TPS, Gandhinagar TPS, Ukai TPS, Sikka TPS, for New supercritical units Anywhere in Gujarat and at pithead near Gare Palma Sector-I Coal Block, Dist: Raigarh, Chhattisgarh. |
| 139.                                      | Conducting Environmental Impact Assessment (EIA) Study 1x 350 MW Gas based Combined Cycle Power Plant at Yelahanka in Bangalore, Karnataka.   |
| 140.                                      | Environmental Impact Assessment (EIA) Study for Kudgi Super Thermal Power Project, Stage-I (3x800 MW).  |
| 141.                                      | Comprehensive Environmental Impact Assessment Study for S-1 Ash Dyke.   |
| 142.                                      | Comprehensive Environmental Impact Assessment covering one year data (4 season) immediate after coal firing of Unit-I of 2x250 MW Bhilai Expansion Power Project.   |
| 143.                                      | Environmental Impact Assessment Study of 2x250 MW Trincomalee Power Project, Srilanka of JV Company of CEB and NTPC Ltd.  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b>                                |   |
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| 144.   | Environmental Impact Assessment (EIA) Study for Bongaigaon Thermal Power Project, Stage-II (1x250 MW).  |
| 145.   | EIA / EMP Studies for proposed Khurja Super Thermal Power Project (2x660 MW) at Khurja, Distt. Bulandshahar (U.P.)  |
| <b>• CONSTRUCTION PROJECTS/ TOWNSHIP &amp; AREA DEVELOPMENT PROJECTS</b> |   |
| 146.   | Environmental Studies for ELDECO Group housing at Sector-Omicron, Greater Noida. Eldeco Infrastructure.   |
| 147.   | Carrying out Rapid environment impact assessment Environment management Plan for Plotted Colony Complex in Panipat, Haryana For Ansal Properties & Infrastructure Ltd.  |
| 148.   | Rapid EIA Study for the Proposed Project of Const. of Indl. Workers Housing with Cost Effective Technologies at Narela industrial park of DSIIDC.   |
| 149.   | Rapid Environment Impact Assessment Study and Preparation of Environmental Management Plan for Proposed Commercial Complex at New Rohtak Road, Delhi.   |
| 150.   | Environment Impact Assessment for Upgradation of Talkatora Indoor Stadium, New Delhi  |
| 151.   | Environmental Clearance for Exotica Dream Ville, Plot No. GH-01, Sector-16, Greater Noida.  |
| 152.   | Environmental Clearance for Exotica Fresco, Plot No. GH-05/A, Sector-137, Noida.  |
| 153.   | Environmental Clearance for Construction of Free Trade and Warehousing Zone "FTWZ" at Khurja, Bulandshahar, UP.   |
| 154.   | Environmental Clearance for Distripark-A Domestic Warehousing Zone Project at Ibrahimpur, Junaidpur urf Maujpur, Tehsil-Khurja, District-Bulandshahar, UP.  |
| 155.   | Environmental Impact Assessment study required for Environmental Clearance of the work "Construction of Elevated Road over Barapullah Nallah starting from Sarai Kale Khan to Mayur Vihar, New Delhi (Phase-III). |
| 156.   | Environment Consultant for Obtaining Environmental/ CRZ Clearance for the proposal of Construction of ROB at LC 236 on NH 8A from Km 0.00 to Km 10.932.   |
| 157.   | Preparation the scheme and obtain Environmental Clearance (EC) for C/o Permanent Infrastructure at Bn Hqrs. Ramgarhwa at  |



| <b>LIST OF IMPORTANT PROJECTS HANDLED</b>                      |   |
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|  | Chikini (Raxul), Bihar.   |
| <b>• INDUSTRIAL PROJECTS</b>                                   |   |
| 158.   | Environmental Clearance for Proposed Leather Processing Unit at Plot No. 129-130, Sector-59, Industrial Estate, Phase-II, Faridabad, Haryana.   |
| 159.   | Environmental Clearance for Proposed Leather Processing Unit at Plot No. 524D – 524E, Industrial Estate, Barhi, Phase-II, Sonapat, Haryana.   |
| <b>• RIVER VALLEY, HYDEL, DRAINAGE AND IRRIGATION PROJECTS</b> |   |
| 160.   | EIA/EMP of Kotli Bhel Hydro Electric Project Stage – II in Deoprayag, Tehri Garhwal Uttaranchal State.  |
| 161.   | EIA / EMP for Renuka Dam Project in Sirmour District in Himachal Pradesh.   |
| 162.   | Environmental Impact Assessment (EIA) Studies and formation of Environment Management Plan (EMP) for Integrated Kashang HEP (243 MW) in H. P.   |
| 163.   | Environmental Impact Assessment (EIA) Studies and formation of Environment Management Plan (EMP) for Sankosh Multipurpose Project (4060 MW), Bhutan.  |
| 164.   | Environmental Impact Assessment Studies and Preparation of Environmental Management Plan for Kuther Hydro Electric Project (KHEP) (260 MW), in District Chamba, Himachal Pradesh  |
| 165.   | Environmental Impact Assessment (EIA) Studies and formation of Environment Management Plan (EMP) for Bunakha HEP (180 MW).  |
| 166.   | Environment Management Plan for Proposed Bodhghat Hydel Project (500 MW) In Chhattisgarh  |
| 167.   | Environmental Impact Assessment Studies for Kirthai-II, H. E. Project   |
| 168.   | Environmental Impact Assessment & Environmental Management Plan for Badaun Irrigation Project District Bareilly & Badaun.   |
| 169.   | "Consultancy Services for Conducting Comprehensive Environmental Impact Assessment (EIA) surveys & studies and preparation of detailed and comprehensive EIA and Environmental Management Plan (EMP) Reports and obtaining Environment clearance from MoEF, GoI for 'Extension of Balance Portion of Main |



| <b>LIST OF IMPORTANT PROJECTS HANDLED</b>                            |  |
|--|--|
|  | Ravi Canal from Basantpur to Upstream of Ranjit Sagar Dam at Satwain, District Kathua'   |
| 170.   | Comprehensive Environmental Impact Assessment (EIA), Environmental Management Plan (EMP), etc. of proposed Kanhar Barrage Project near village Khuri under Ranka Block under Garhwa District, Jharkhand as per the scope of work appended at Annexure-I and seeking Forest and Environmental clearance from Ministry of Environment and Forests (MOEF), Govt. of India (GOI) |
| 171.   | Comprehensive Environmental Impact Assessment (EIA), Environmental Management Plan (EMP), etc. of North Koel Project near village Kutku under Barwadih Block under Latehar District, Jharkhand as per the scope of work appended at Annexure-I and seeking environmental clearance from Ministry of Environment and Forests (MOEF), Govt. of India (GOI)                     |
| 172.   | Environmental and Ecological Studies for Proposed Kalisindh Major Multipurpose Irrigation Project Jhalawar (Rajasthan)   |
| 173.   | Comprehensive Environmental Impact Assessment and Environmental Management Plan, Social Impact Assessment, Socio-economic Baseline Survey and Resettlement and Rehabilitation Plan study for Thana Plaun (141 MW) Hydro-Electric Project- Himachal Pradesh.  |
| 174.   | Environmental Impact Assessment and Environmental Management plan study for Gypsa (300 Mw) HEP Project, Lahul-Spiti on river Bhigha-Tributary of Chandra Bagha, Himachal Pradesh.  |
| 175.   | Comprehensive Environmental Impact Assessment and Environmental Management Plan Social Impact Assessment, Socio- economic Baseline Survey and Resettlement and Rehabilitation Plan study for Surgani Sundla (42 MW) Hydro-Electric Project, Himachal Pradesh.  |
| 176.   | Conducting EIA Study & Preparation of EMP and getting EC for Attapady Valley Irrigation Project of Kerala Irrigation Dept.   |
| <b>• OIL &amp; GAS TRANSPORTATION PIPELINE AND TERMINAL PROJECTS</b> |  |
| 177.   | Carrying Out EIA/RA Study for the project of pipeline terminal for Storage marketing of petroleum products at Tikri Kalan, Delhi including pipeline from Mathura-Jalandhar pipeline (MJPL) tender No. PLCC / TIKRIKALAN / PM / 0731R   |
| 178.   | EIA/RA study for the project of pipeline from Koyali-Dahej Pipeline (KDPL) to Hazira   |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
| 179.                                      | EIA/RA study for the project of ATF Pipeline from Mourigram to Kolkata AFS  |
| 180.                                      | EIA/RA study for the project - Raxaul Amlekhganj Pipeline.  |
| 181.                                      | EIA/RA study for SMPL DE-BOTTLENECKING Project  |
| 182.                                      | EIA/RA study for the project Patna Raxaul Baitalpur Pipeline.   |
| 183.                                      | Risk Analysis of Budge-Budge Terminal   |
| 184.                                      | Risk Analysis, REIA and obtaining clearance from MoEF and other statutory authorities for POL Terminal at Jharsuguda, Orissa  |
| 185.                                      | Conducting Risk Analysis, Rapid EIA and obtaining clearance from MoEF / SEIAA, State PCB and other statutory authorities for developing additional tankage / facilities in POL Terminal at Lucknow (Amousi) |
| 186.                                      | Conducting Risk Analysis, Rapid EIA and obtaining clearance from MoEF / SEIAA, State PCB and other statutory authorities for POL Depot at Malom, Dist. West Imphal, Manipur                                 |
| 187.                                      | EIA / RA for Augmentation of Existing POL Terminal at Paradeep, Orissa.   |
| 188.                                      | Conducting Risk Analysis, Rapid EIA and Obtaining Clearance from MoEF, State PCB & other Statutory Authorities for POL Terminal at Jatni, Orissa  |
| 189.                                      | EIA & RA study for :<br>Group-A : SPUR Gas Pipeline from DPPL to M/s National Fertilizers Ltd., Panipat   |
| 190.                                      | EIA & RA study for :<br>Group-B : SPUR Gas Pipeline from DPPL to M/s Micro Polypet Pvt. Ltd., Karnal  |
| 191.                                      | Risk Analysis, HAZOP Study and Emergency Response and Disaster Management Plan (ERDMP) in line with PNGRB guidelines for Allahabad Terminal   |
| 192.                                      | Carrying out specific QRA / Limited QRA including HAZOP w.r.t (TLF-Fire Pump House) at Chittorgarh Terminal and w.r.t (TLF-Upcoming Water Storage Tank) & (TLF-Fire Pump House) at Ajmer Depot              |
| 193.                                      | Hazard Identification and Risk Analysis (HIRA) at Indane BP, Bhavnagar as per IS 15656.   |
| 194.                                      | Carrying out QRA of Tank wagon decantation Rly siding at Jodhpur Terminal   |
| 195.                                      | EIA & RA study for Paradip-Hyderabad Pipeline.  |
| 196.                                      | Statutory studies and connected services for construction of  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |  |
|---|--|
|   | additional POL facilities at Devanagonthi Terminal, Bangalore, Karnataka.  |
| 197.                                      | EIA & RA Study for "POL Terminal at Khunti (Jharkhand) & Korba (Chhattisgarh).   |
| 198.                                      | Carrying out HAZOP and Quantitative Risk Analysis (QRA) for 15 nos. of Aviation Fuel Stations in Eastern Region of IOCL Marketing Division.  |
| 199.                                      | Conducting QRA and PHA (HAZOP) Study of IOCL-Mangalore Terminal and submission of Reports  |
| 200.                                      | Carrying out HAZOP and QRA at IOCL, Vishakhapatnam Terminal, Ongole Depot and Guntakal Depot.  |
| 201.                                      | Hazard Identification and Risk Analysis (HIRA) as per IS 15656 at Rajkot BP.   |
| 202.                                      | Rapid Risk Analysis of DYIP (Distillate Yield Improvement Project) at Haldia Refinery  |
| 203.                                      | Carrying out Risk Analysis (RA) & Disaster Management Plan (DMP) studies and obtaining Environment Clearance for SPM & 48" Cross-country Pipeline from Ennore Port to Manali Refinery of CPCL. |
| 204.                                      | Risk Assessment for Proposed INDMAX Revamp to 0.15 MMTPA.  |
| 205.                                      | EIA & RA Study for Koyali-Sangner pipeline   |
| 206.                                      | EIA & RA Study for installation of pumping facilities at Kandla  |
| 207.                                      | EIA & RA Study for Jaipur-Panipat Napatha Pipeline along with Koyali-Sangner Pipeline Augmentation.  |
| 208.                                      | EIA & EMP for POL installation at Meerut and obtain final EC from SEIAA/MoEF and UPPCB NOC.  |
| 209.                                      | EIA,QRA,NOC's & ERDMP- Varodra Dharampuri Pipeline- HPCL   |
| 210.                                      | EIA,RA,EC from MOEF for Palanpur Varodra Pipeline-HPCL   |
| 211.                                      | EIA/RA Studies for RBPL LPG Pumping Project- HPCL.   |
| 212.                                      | EIA/RA Studies for ATF Pipeline from Brijwasan(Delhi) to DAFFPL Terminal (Delhi Airport).  |
| 213.                                      | Consultancy services for Environmental Clearance, Risk Analysis, CRZ Clearance from concerned authorities for additional storage located at Mundra Terminal of HPCL Mittal Pipelines Ltd.      |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b>    |   |
|--|---|
| 214.   | EIA/RA Studies for Chennai Trichy Madurai Pipeline (CTMPL)-IOCL.  |
| 215.   | EIA/RA Studies for Ennore to Madurai Section along with spur line of ETBPNMTPL-IOCL.  |
| 216.   | Carrying out EIA and RA study for Extension of Koyali-Ahmednagar Pipeline to Solapur- IOCL.   |
| 217.   | EIA & RA Study For Augmentation Of Paradip — Haldia—Durgapur Pipeline and extension up to Patna and Muzaffarpur- IOCL   |
| 218.   | EIA & RA Study For Jaipur- Panipat Naphtha pipelines along with koyali-Sangner pipeline Augmentation-IOCL   |
| 219.   | EIA & RA Study For Augmentation of Mathura-Tundla pipeline(MTPL) & its extension upto Gwaria T-Point of Barauni-Kanpur pipeline.                                    |
| • <b>SYNTHETIC ORGANIC CHEMICAL PROJECTS</b> |   |
| 220.   | REIA & EMP for proposed 130 MT PET Chips (Production & Processing) Unit at Bannakhaera Road, Village-Vikrampur, Tehsil-Bajpur, Dist. Udham Singh Nagar, Uttarakhand |
| • <b>REFINERY PROJECTS</b>                   |   |
| 221.   | Baseline data collection for EIA study for Punjab Refinery Project of Guru Govind Singh Refinery, Bathinda  |
| 222.   | Ambient air & stack monitoring for IOCL Mathura refinery.   |
| 223.   | REIA Study for proposed INDMAX Revamp at Guwahati Refinery commissioned by IOCL, Refineries Division Noonmati, Guwahati.  |
| 224.   | Baseline data collection for Ratnagiri Refinery and Petrochemical Project of IOCL.  |
| 225.   | Baseline data collection for CBR Project for EIL.   |
| • <b>CHLOR-ALKALI INDUSTRY</b>               |   |
| 226.   | Environment Impact Assessment, Risk Assessment Study and Disaster Management Plan for Kalatalav Plant at Bhavnagar  |
| 227.   | Environmental audit of Punjab Alkalies & Chemicals Ltd., Naya Nangal, Punjab  |
| • <b>PESTICIDES</b>                          |   |
| 228.   | Environment Impact Assessment for proposed pesticide plant at Sikandarabad for Coromandal Agrico Pvt. Ltd.  |
| 229.   | Environment Impact Assessment Study for proposed pesticide  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b>   |   |
|---|---|
|   | plant at Bhiwari  |
| <b>• PORT, HARBOUR &amp; JETTIES PROJECTS</b>                                     |   |
| 230.  | Environmental studies for Development of harbor facilities for Mainland Vessels at Katchal Tsunami Rehabilitation Programme by M/s Port Management Board, A & N Administration  |
| 231.  | Environmental for construction of new alternatives jetty for inter Island Vessels at Teressa under Tsunami Rehabilitation Programme by M/s Port Management Board, A & N Administration.   |
| 232.  | Environmental Impact Assessment Study for Proposed Port Project in Georgia  |
| 233.  | Preparation of Integrated Environmental Impact Assessment Study Report for all future proposals of Kandla Port Trust at Kandla.   |
| 234.  | Preparation of Integrated Environmental Impact Assessment Study Report for all future proposals of Kandla Port Trust at Vadinar.  |
| 235.  | Chennai Port Trust for their Construction of Ennore Port in association with MTI Institute of Environmental Technology, The Netherlands under ADB financing.  |
| <b>OFFSHORE AND ONSHORE OIL AND GAS EXPLORATION, DEVELOPMENT &amp; PRODUCTION</b> |   |
| 236.  | Consultancy Services for Environmental Impact Assessment (EIA) Studies, preparation of Environmental Management Plan (EMP) and Obtaining Environmental Clearances (EC) for Baola fields, Gujarat.   |
| 237.  | Consultancy Services for Environmental Impact Assessment (EIA) Studies, preparation of Environmental Management Plan (EMP) and Obtaining Environmental Clearances (EC) for Modhera fields, Gujarat  |
| <b>• HIGHWAYS &amp; RAILWAYS</b>  |   |
| 238.  | Environmental Impact Assessment & Environmental Management Plan for Four Lane Divided Carriageway Configuration of Farukhanagar To Kottakota Section of NH-7 From Km. 34.80 To Km. 133.00 in the State of Andhra Pradesh  |
| 239.  | Environmental Impact Assessment & Environmental Management Plan For Proposed 4/6 Laning of NH-47 from Methukummel to Nagarcovil (Km. 43.000 to Km. 82.200 in Tamilnadu & NH-47B from Aralvaymoli to Thovala (Km. 0.000 to Km. 16.400) in Tamilnadu (Package No. NN/DI/12) |
| 240.  | Environmental and social considerations study for JICA Feasibility  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
|   | Study on the Development of Dedicated Multimodal High Axle Load Freight Corridor with Computerized Control for Delhi-Mumbai and Delhi-Howrah in India   |
| 241.                                      | Environment and Social Impact Mitigation Measures Study for Package-II (Haryana and Rajasthan) for JICA Feasibility Study on Development of Dedicated Multimodal High Axle Load Freight Corridor With Computerized Control for Delhi-Mumbai and Delhi-Howrah in India                 |
| 242.                                      | Stakeholder / Public Consultation Meeting of the Environmental Study (IEE Level) of JICA Feasibility Study on the Development of Dedicated Multimodal High Axle Load Freight Corridor With Computerized Control for Delhi-Mumbai and Delhi-Howrah in India                            |
| 243.                                      | Conducting Environment Impact Study for proposed road falling within Reserved Forest, Crocodile Sanctuary and in the sea coast for a length of 3500 m, Between ch: Mamyo Junction to Lohabaraik.  |
| 244.                                      | Preparation and submission of EIA/EMP reports as per approved TOR and getting Environmental Clearances from Ministry of Environment and Forests (MOEF), New Delhi from Rajasthan Border to Fatehpur-Salasar Section of NH-65 in the state of Rajasthan.                               |
| 245.                                      | Preparation and submission of EIA/EMP reports as per approved TOR and getting Environmental Clearances from Ministry of Environment and Forests (MOEF), New Delhi for Rehabilitation and Upgradation of Hisar-Dabwali section of NH-10 under NHDP, Phase-IVB in the state of Haryana. |
| 246.                                      | Preparation of EIA and EMP for Bhopal-Jabalpur road NH-12 (Length 294.21 Km.)   |
| <b>• CHEMICAL FERTILIZER</b>              |   |
| 247.                                      | Rapid Environmental Impact Assessment Including EMP and Risk Assessment for Proposed Capacity Enhancement & LNG Conversion Project of IFFCO, Phulpur Unit.  |
| 248.                                      | Risk analysis for Indian Farmers and Fertilizers Corporation Ltd. (IFFCO) for their Rs. 568 crores expansion project, Phulpur, Distt. Allahabad , U.P.  |
| 249.                                      | Technical Environmental Impact Assessment study for developing a secured landfill pit at M/s N. J. Fertilisers Pvt. Ltd. Surajpur, Greater Noida, U. P.   |
| 250.                                      | Environment Impact Assessment and Environmental Clearance for Technical Plant for Formulation of Pesticides, Sikanderabad, Bulandshahar for M/s Coromandal Agrico (P) Ltd.  |

| <b>LIST OF IMPORTANT PROJECTS HANDLED</b> |   |
|---|---|
| 251.                                      | Obtaining Environmental Clearance for setting up a new green field project for single super phosphate and sulphuric acid @400 tpd & 150 tpd respectively in W.Midnapur district of W.Bengal commissioned by Ishika Fertilizers.   |
| 252.                                      | Conducting Comprehensive EIA Study as per the condition mentioned in the EC letter commissioned by Jubilant Agri & Consumer Products Ltd.   |
| 253.                                      | EIA and RA for proposed SSP plant at Chittorgarh commissioned by FCI Aravali Gypsum and Mineral India Ltd.  |
| 254.                                      | Environment Impact Assessment (EIA) and Risk Analysis (RA) - Rapid Study for proposed installation of GTG cum HRSG at Nangal, Bathinda & Panipat along with installation of Natural draft Prilling Tower at Bathinda and Panipat. |
| 255.                                      | Environment Impact Assessment (EIA) and Risk Analysis (RA) - Study for proposed Di-Nitrogen tetroxide production plant (NPP) at Vijayapur, Dist-Guna, Madhya Pradesh.   |

**Some of the Valued Customers of Mantec Laboratory for  
Environmental Monitoring**

| <b>S. No.</b> | <b>Customer Name</b>  | <b>Environmental Monitoring Project</b>  |
|---------------|---|--|
| 1.            | Indian Oil Corporation Ltd., Mathura Refinery   | Ambient Air, Stack Gas Emission, Noise & Water Analysis  |
| 2.            | Bharat Electronics Limited, Shahibabad(U.P)   | Ambient Air, Stack Gas Emission, Noise & Water Analysis  |
| 3.            | Arshiya International Ltd. Khurja(U.P.)   | Ambient Air, Stack Gas Emission, Noise, Water & Soil Analysis  |
| 4.            | Louis Berger Group, J&K   | Ambient Air, Noise & Water Analysis  |
| 5.            | TATA Chemicals Gujrat   | Ambient Air, Noise Water & Soil Analysis   |
| 6.            | NTPC Bogaigaon Assam  | Ambient Air, Noise & Water Analysis  |
| 7.            | EIL Karwar Karnataka  | Ambient Air, Noise Water & Soil Analysis   |
| 8.            | Kandla Port Trust Kandla  | Ambient Air & Water Analysis   |
| 9.            | ICFRE, Bina and krishanashila Singaruli Project   | Ambient Air, Water & Soil Analysis   |
| 10.           | Ambuja Cement Dadri(U.P.)   | Ambient Air  |
| 11.           | Saurashtra Chemicals Gujrat   | Ambient Air, Noise Water & Soil Analysis   |
| 12.           | Centre for Envotech and Management Consultancy(P)Ltd.                                       | Ambient Air, Noise Water & Soil Analysis   |
| 13.           | Hindustan Petroleum Corporation Ltd., New Delhi (Environmental Monitoring for RKPL Project) | Ambient Air, Noise Water & Soil Analysis   |
| 14.           | Bharat Electronics Limited, Shahibabad(U.P)   | Sampling and Analysis of waste water, flue gases, stack, ambient air, noise monitoring and solid waste analysis. |
| 15.           | WAPCOS Ltd., Gurgaon  | Carrying out AAQ Monitoring for Giral Lignite Mines, Rajasthan.  |



## **SOME OF THE ESTEEMED CLIENTELE OF OUR ORGANISATION**

1. BHARAT HEAVY ELECTRICALS LIMITED
2. BHARAT ELECTRONICS LIMITED
3. FCI ARAVALI GYPSUM AND MINERALS INDIA LIMITED
4. HINDUSTAN PETROLEUM CORPORATION LIMITED
5. INDIAN OIL CORPORATION LIMITED
6. NTPC LIMITED
7. NATIONAL HYDROELECTRIC POWER CORPORATION
8. INDIAN COUNCIL OF FORESTRY RESEARCH AND EDUCATION
9. ISHIKA FERTILIZER LIMITED
10. JAI PRAKASH ASSOCIATES
11. JUBILANT AGRI AND CONSUMERS PVT. LTD.
12. TATA CHEMICALS LIMITED
13. NATIONAL HIGHWAY AUTHORITY OF INDIA
14. NATIONAL FERTILIZERS LIMITED
15. PUNJAB ALKALIES AND CHEMICALS LTD.
16. RAJASTHAN STATE MINES AND MINERALS INDIA LIMITED
17. MYSORE MINERALS LIMITED
18. KANDLA PORT TRUST
19. KARNATAKA POWER CORPORATION LIMITED
20. KUMAON MANDAL VIKAS NIGAM LIMITED
21. SAURASHTRA CHEMICALS LIMITED, GUJARAT
22. UTTARAKHAND FOREST DEVELOPMENT CORPORATION
23. SUMAN ENTERPRISES
24. JAI YAMUNA JI DEVELOPERS
25. MARKANDESHWAR CONSTRUCTION COMPANY
26. M.P. STATE MINING CORPORATION LTD.
27. JINDAL MECTEC PVT. LTD.
28. HARYANA MINING CO.
29. ELDECO INFRASTRUCTURE
30. ANSAL PROPERTY & INFRASTRUCTURE
31. DELHI STATE INDUSTRIAL AND INFRASTRUCTURE  
DEVELOPMENT CORPORATION (DSIIDC)
32. EXOTICA HOUSING LTD.
33. LOUIS BERGER GROUP
34. AMBUJA CEMENT
35. WAPCOS LTD.
36. INDIAN COUNCIL OF FORESTRY RESEARCH AND EDUCATION
37. IL&FS TRANSPORTATION NETWORK LTD.
38. THDC INDIA LTD.
39. MADHYA PRADESH ROAD DEVELOPMENT CORPORATION
40. VEDANTA RESOURCES

41. RAVI TAWI IRRIGATION COMPLEX, GOVT. OF J&K
42. INSTITUTE OF CHEMICAL TECHNOLOGY
43. JHARKHAND ISPAT PVT LTD
44. KARNATAKA VETERINARY ANIMAL AND FISHERIES SCIENCES UNIVERSITY
45. ESSAR STEEL INDIA LTD.
46. WELCOME FOOTWEAR
47. COIM INDIA PVT. LTD.
48. HARYANA STATE ROADS AND BRIDGES DEVELOPMENT CORPORATION LIMITED
49. ULTRATECH CEMENT LTD.
50. AXISCADES ENGINEERING TECHNOLOGIES LTD.
51. INVESTIGATION DESIGN & RESEARCH BOARD (IDRB), KERALA
52. WATER RESOURCE DEPARTMENT, RAJASTHAN
53. BHARAT PETROLEUM CORPORATION LIMITED
54. ADOR FONTECH LTD.
55. PUBLIC WORKS DEPARTMENT DELHI
56. The INDIAN EXPRESS
57. WATER RESOURCES DEPARTMENT, GOVT. OF JHARKHAND
58. SUN PETRO CHEMICALS PVT.LTD.

# **OUR CREDENTIALS**





# Quality Council of India

National Accreditation Board for  
Education & Training



## Certificate of Accreditation

### **MANTEC Consultants Pvt. Ltd.,**

805, Vishal Bhawan, 95,  
Nehru Place, Delhi – 110 019

**Accredited as Category - A** organization under the QCI-NABET Scheme for Accreditation of EIA Consultant Organizations:  
Version 3 for preparing EIA-EMP reports in the following Sectors:

| Sl.No | Sector Description  | Sector (as per) |           | Cat. |
|-------|---|-----------------|-----------|------|
|       |   | NABET           | MoEFCC    |      |
| 1     | Mining of minerals opencast only.   | 1               | 1 (a) (i) | A    |
| 2     | Offshore and onshore oil and gas exploration, development & production  | 2               | 1 (b)     | A    |
| 3     | River valley projects   | 3               | 1 (c)     | A    |
| 4     | Thermal power plants  | 4               | 1 (d)     | A    |
| 5     | Petroleum refining industry   | 10              | 4 (a)     | A    |
| 6     | Chlor-alkali industry   | 13              | 4 (d)     | A    |
| 7     | Chemical Fertilizers  | 16              | 5 (a)     | A    |
| 8     | Petrochemical based processing (processes other than cracking & reformation and not covered under the complexes)  | 20              | 5 (e)     | A    |
| 9     | Synthetic organic chemicals industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates) | 21              | 5 (f)     | A    |
| 10    | Oil & gas transportation pipeline (crude and refinery/ petrochemical products), passing through national parks/ sanctuaries/coral reefs / ecologically sensitive areas including LNG terminal                                       | 27              | 6 (a)     | A    |
| 11    | Isolated storage & handling of Hazardous chemicals (As per threshold planning quantity indicated in column 3 of schedule 2 & 3 of MSIHC Rules 1989 amended 2000)  | 28              | 6 (b)     | B    |
| 12    | Ports, harbours, break waters and dredging  | 33              | 7 (e)     | A    |
| 13    | Highways  | 34              | 7 (f)     | B    |
| 14    | Building and construction projects  | 38              | 8 (a)     | B    |

**Note: Names of approved EIA Coordinators and Functional Area Experts are mentioned in SA AC minute dated Feb 8, 2019, posted on QCI-NABET website.**

The Accreditation shall remain in force subject to continued compliance to the terms and conditions mentioned in QCI-NABET's letter of accreditation bearing no. QCI/NABET/ENV/ACO/19/0931 dated March 1, 2019. The accreditation needs to be renewed before the expiry date by MANTEC Consultants Pvt. Ltd., following due process of assessment.

Sr. Director, NABET  
Dated: March 1, 2019

Certificate No.  
NABET/EIA/1619/ SA 083

Valid up to  
April 18, 2020

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# भारत का राजपत्र The Gazette of India

असाधारण

EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii)

PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित

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No. 758]

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पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

अधिसूचना

नई दिल्ली, 26 फरवरी, 2018

**का.आ. 857(अ).**—केन्द्रीय सरकार, पर्यावरण (संरक्षण) नियम, 1986 के नियम 10 के साथ पठित, पर्यावरण (संरक्षण) अधिनियम, 1986 (1986 का 29) की धारा 12 की उपधारा (1) के खंड (ख) और धारा 13 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए भारत सरकार के तत्कालीन पर्यावरण और वन मंत्रालय की अधिसूचना सं. का.आ. 1174 (अ), तारीख 18 जुलाई, 2007 में निम्नलिखित और संशोधन करती है, अर्थात् :-

2. उक्त अधिसूचना से संलग्न सारणी में,

(i) क्रम संख्यांक 1,17,24,26,30,39,41,45,81,86,87,93,94,95,96 और 100 उससे संबंधित प्रविष्टियों के स्थान पर निम्नलिखित क्रम संख्यांक और प्रविष्टियां रखी जाएंगी, अर्थात् :-

| क्र.सं. | प्रयोगशाला का नाम  | सरकार विक्षेपणकर्ता का नाम  | लागू और कब तक मान्य            |
|---------|--|---|--------------------------------|
| (1)     | (2)  | (3)   | (4)                            |
| "1      | मैसर्स मॉटेक कंसल्टेंट्स प्राइवेट लिमिटेड.<br>डी -36, सेक्टर -6, नोएडा -201301, उत्तर प्रदेश | (i) श्री गजा नंद मलिक<br>(ii) डा.विवेक द्विवेदी<br>(iii) श्री सुमित वर्मा           | 26.02.2018<br>से<br>25.02.2023 |
| 17      | मैसर्स इदमा लैबोरेटरीज लिमिटेड.<br>391, इंडस्ट्रियल एरिया, फेज -1, पंचकुला-1 60019. हरियाणा  | (i) श्री अंकुश अग्रवाल<br>(ii) श्री. निरंजन देव बहल<br>(iii) डा. राजेंद्र कुमार जैन | 26.02.2018<br>से<br>25.02.2023 |

|    |  |  |                                |
|----|--|--|--------------------------------|
| 24 | मैसर्स न्यूकॉन कंसल्टेंट्स और प्रयोगशाला प्राइवेट लिमिटेड.<br>8 वें के.एम. स्टोन, दिल्ली मेरठ रोड, मोरटा (मनोन धाम मंदिर), गाजियाबाद-201003, उत्तर प्रदेश  | (i) श्री पंकज गुप्ता<br>(ii) श्री अमित कुमार सिंह<br>(iii) श्री इन्तखाब खान                    | 26.02.2018<br>से<br>25.02.2023 |
| 26 | मैसर्स क्लेन लैबोरेटरीज एंड रिसर्च प्रा. लिमिटेड.<br>402, पुरुषोत्तम प्लाजा, बोनर टेलीफोन के सामने एक्सचेंज बोनर रोड, पुणे -41 1045. महाराष्ट्र            | (i) श्री विश्वास महिला काले<br>(ii) श्री संजय कोमलकर मर्डिकर<br>(iii) सुश्री मंजुषा गायकवाड़   | 26.02.2018<br>से<br>25.02.2023 |
| 30 | मैसर्स लॉन एनवाइरो एसोसिएट्स, "लॉन हाउस"<br># 184-सी, बंगलराव नगर, हैदराबाद -500038, तेलंगाना  | (i) श्री देववारि नागारुजुना रेड्डी<br>(ii) सुश्री चेतुला अनुराधा<br>(iii) सुश्री वैसिनी पल्लवी | 26.02.2018<br>से<br>25.02.2023 |
| 39 | मैसर्स टीम टेस्ट हाउस (विज्ञान और प्रौद्योगिकी संस्थान प्रा. लिमिटेड टीम का एक यूनिट)<br>जी 1-584, रिको औद्योगिक क्षेत्र, सीतापुरा, जयपुर-302022, राजस्थान | (i) श्रीमती कविता माथुर<br>(ii) श्री केदार नाथ मुखोपाध्याय<br>(iii) श्री राजेश माहेश्वरी       | 26.02.2018<br>से<br>25.02.2023 |
| 41 | मैसर्स इनवायर चैन रिसर्च और परिक्षण लैब्स प्रा.लि.<br>हिग -79, सेक्टर-ई, अलीगंज, लखनऊ-226024, उत्तर प्रदेश   | (i) डा. मदन मोहन अग्रवाल<br>(ii) श्री विवेक कुमार गुप्ता<br>(iii) श्रीमती सरोज सिंह            | 26.02.2018<br>से<br>25.02.2023 |
| 45 | मैसर्स मिनरल इंजीनियरिंग सर्विसेज.<br>25 / XXV क्लब रोड, बेल्लारी -583103, कर्नाटक   | (i) श्री एम. सचिन राजू<br>(ii) श्री एम.आर. दुर्गा प्रसाद<br>(iii) श्री ए.डी. यशवंत अरुण मूर्ति | 26.02.2018<br>से<br>25.02.2023 |
| 81 | मैसर्स उन्नत पर्यावरण परीक्षण और अनुसंधान लैब प्राइवेट लिमिटेड.<br>63/1, कैलाश विहार, आईटीओ के पास शहर, सिटी सेंटर -2, ग्वालियर-474011, मध्य प्रदेश        | (i) श्री. राजेश जैन<br>(ii) डॉ. दिनेश कुमार उचेरिया<br>(iii) श्री अरविन्द कुमार शर्मा          | 26.02.2018<br>से<br>25.02.2023 |
| 86 | मैसर्स केयर लैब.<br>प्लॉट नंबर 1, तीसरी मंजिल, तल, साई सदन कॉम्प्लेक्स, शिव गंगा कॉलोनी, एल.बी. नगर. हैदराबाद 500074 तेलंगाना                              | (i) श्री के. श्रीनिवास राव<br>(ii) सुश्री गौतामी गंगुला<br>(iii) सुश्री पी. मोमथा              | 26.02.2018<br>से<br>25.02.2023 |
| 87 | मैसर्स ग्रीन सर्कल इंक.<br>ग्रीन एम्पायर, अनुपपस्पम आवास केंद्र, एनआर यश कॉम्प्लेक्स ऊपर एक्सिस बैंक लिमिटेड, गोदरी मेन रोड, वदोदरा - 390021, गुजरात       | (i) श्री प्रदीप जोशी<br>(ii) श्रीराम राघव<br>(iii) सुश्री शीतल जशवंतसिंह परमार                 | 26.02.2018<br>से<br>25.02.2023 |

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| 93  | मैसर्स इको लेबोरेटरीज एंड कंसल्टेंट्स प्रा. लि. ई -207, औद्योगिक क्षेत्र, चरण- VIII बी सेक्टर -74, मोहाली -160071, पंजाब               | (i) श्री संदीप गर्ग<br>(ii) सुश्री सिमरनजीत कौर<br>(iii) डॉ. दीपिका ठाकुर           | 26.02.2018<br>से<br>25.02.2023   |
| 94  | मैसर्स ह्यूबर्ट एनविरो केयर सिस्टम प्राइवेट लिमिटेड.<br>संख्या 18. 92 टी 1 स्ट्रीट, अशोक नगर, चेन्नई -600083, तमिलनाडु                 | (i) डॉ. जे.आर. मूसा<br>(ii) डॉ. राजकुमार शमूएल<br>(iii) श्री ए.के. नटराजन           | 26.02.2018<br>से<br>25.02.2023   |
| 95  | मैसर्स नवल विश्लेषणात्मक प्रयोगशालाएं.<br>प्लॉट नं. 100, नई सिडको इंडस्ट्रियल एस्टेट, श्री नगर,<br>होसुर -635109, तमिलनाडु             | (i) श्री डी. बालाक्रिशन<br>(ii) सुश्री एलामोथी<br>(iii) श्री के.बी. कृष्णमूर्ति     | 26.02.2018<br>से<br>25.02.2023   |
| 96  | मैसर्स सी वी आर लॉन्स प्राइवेट लिमिटेड.<br>डिग्रीडी सेंटर, द्वितीय तल नं. 2/9, अब्दुल रोज़क स्ट्रीट, सैडोपेट, चेन्नई- 600015, तमिलनाडु | (i) श्री सी. बालमुरुगन<br>(ii) श्री बेंजामिन डी सी<br>(iii) श्रीमती ए. जानकी        | 26.02.2018<br>से<br>25.02.2023   |
| 100 | मैसर्स एवन फूड लैब प्रा. लिमिटेड. सी -35 / 23 लॉरेंस रोड औद्योगिक क्षेत्र, दिल्ली -110035  | (i) डॉ. रमेश चंद्र त्रिपाठी<br>(ii) श्री सुनेश्वर सिंह<br>(iii) श्रीमती दीक्षा भाटी | 26.02.2018<br>से<br>25.02.2023". |

(ii) क्रम सं. 162 और उनसे संबंधित प्रविष्टियों के पश्चात्, निम्नलिखित क्रम सं. और प्रविष्टियां रखी जाएंगी, अर्थात्:

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| "163 | मैसर्स बाली टेस्ट हाउस प्राइवेट लिमिटेड.<br>सड़क नंबर 12 जीवन नगर, फोकल प्वाइंट पहले चरण बी. लुधियाना -141010, पंजाब   | (i) डॉ. अशोक कुमार बाली<br>(ii) श्री. तरून कुमार बाली<br>(iii) डॉ. कृष्ण लाल कालरा          | 26.02.2018<br>से<br>25.02.2023 |
| 164  | मैसर्स एनविरचेक.<br>189, 190 और 192 के रास्ट्रगुरु एवेन्यू, कोलकाता-700028. पश्चिम बंगाल   | (i) डॉ. सुमित बरन चौधरी<br>(ii) डॉ. अजय पॉल<br>(iii) श्रीमती इंद्राणी भट्टाचार्य            | 26.02.2018<br>से<br>25.02.2023 |
| 165  | मैसर्स एनवियनमेंटल एंड टेक्निकल अनुसंधान केंद्र.<br>2/261, विश्वास खोंड, गोमती नगर लखनऊ-226010, उत्तर प्रदेश   | (i) डॉ. मनोज गर्ग<br>(ii) सुश्री रितु गर्ग<br>(iii) श्री संदीप कुमार वर्मा                  | 26.02.2018<br>से<br>25.02.2023 |
| 166  | मैसर्स एमएसवी एनालिटिकल लेबोरेटरीज.<br>सीएमसी वार्ड नं. 18 और सी. टी. सी. डब्ल्यू संख्या 16, वार्ड नं. 16, टीएस नं. 695/ए/32/बी एक, ब्लॉक संख्या 19 (पहला और दूसरी फ्लोर), संगानाकाल्लू रोड, केईवी सर्किल, बेल्लारी -583103, कर्नाटक | (i) श्री बी. चिन्नालिंगना गौड<br>(ii) सुश्री के. मालाथी<br>(iii) श्री बी. चन्द्रशेखर        | 26.02.2018<br>से<br>25.02.2023 |
| 167  | मैसर्स सादेकर एनवीरो इंजिनीर्स प्रा. लिड.<br>प्लॉट नं. ए -95, रुड एन.ओ.16, कैसन नोगर रोड. एमआईडीसी, वेगल इंडस्ट्रियल एरिया, ठाणे -400604, महाराष्ट्र   | (i) श्री सुनील जीतुभाई मेहता<br>(ii) डा. अर्चना रंजन व्याकोल<br>(iii) डा. प्रमोद एम. थोम्बर | 26.02.2018<br>से<br>25.02.2023 |

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| 168 | मैसर्स श्रीजी एक्का ट्रेटमेंट प्राइवेट लिमिटेड.<br>1 और 4 श्रीजी टेरेस अपार्टमेंट, प्लॉट नं<br>.53, पूर्णनागर, चिखली, पुणे -41101 9 | श्री सुनील जितुभाई मेहता<br>डॉ। आर्चना राजन मार्गकोले<br>श्री प्रमोद एम. थोम्बरे | 26.02.2018<br>से<br>25.02.2023.”. |
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[फा. सं. क्यू 15018/21/2017-सीपीडब्ल्यू]

डा. मनोरंजन होता, सलाहकार

**टिप्पण :** मूल अधिसूचना भारत के राजपत्र, असाधारण, में अधिसूचना संख्यांक का. आ. 1174(अ), तारीख 18 जुलाई, 2007 द्वारा प्रकाशित की गई थी और अधिसूचना संख्यांक का.आ.1539(अ), तारीख 13 सितम्बर, 2007, का.आ. 1811(अ), तारीख 24 अक्टूबर, 2007, का.आ. 55(अ), तारीख 9 जनवरी, 2008, का.आ. 428(अ) तारीख 4 मार्च, 2008, का.आ. 865(अ), तारीख 11 अप्रैल, 2008, का.आ. 1894 (अ) तारीख 31 जुलाई, 2008, का.आ. 2728(अ) 25 नवम्बर, 2008, का.आ. 1356 (अ) तारीख 27 मई, 2009, का.आ.1802(अ) तारीख 22 जुलाई, 2009, का.आ.2399 (अ) तारीख 18 सितम्बर, 2009, का.आ.3122(अ) तारीख 7 दिसम्बर, 2009, का.आ. 3123(अ), 7 दिसम्बर, 2009, का.आ. 142(अ) तारीख 21 जनवरी, 2010, का.आ.619(अ) तारीख 19 मार्च, 2010, का.आ. 1662(अ) तारीख 13 जुलाई, 2010, का.आ. 2390(अ) तारीख 30 सितम्बर, 2010, का.आ. 2904(अ) तारीख 8 दिसम्बर, 2010, का.आ.181(अ) तारीख 28 जनवरी, 2011, का.आ. 692(अ) तारीख 5 अप्रैल, 2011, का.आ. 1537(अ) तारीख 6 जुलाई, 2011, का.आ.1754(अ) तारीख 28 जुलाई, 2011, का.आ. 2609(अ) तारीख 22 नवम्बर, 2011, का.आ. 264(अ) तारीख 13 फरवरी, 2012, का.आ. 1150(अ) तारीख 22 मई, 2012, का.आ. 1295(अ), 6 जून, 2012 का.आ.2039(अ) तारीख 5 सितम्बर, 2012, का.आ. 2850(अ) तारीख 7 दिसम्बर, 2012, का.आ.592(अ) तारीख 8 मार्च, 2013, का.आ. 945(अ) तारीख 8 अप्रैल, 2013, का.आ. 2287(अ) तारीख 27 जुलाई, 2013, का.आ. 3489(अ) तारीख 26 नवम्बर, 2013, का.आ.21(अ) तारीख 3 जनवरी, 2014, का.आ. 561(अ) तारीख 26 फरवरी, 2014, का.आ. 1190(अ) तारीख 2 जून, 2014, का.आ. 2003(अ) तारीख 9 अगस्त, 2014, का.आ.137 (अ) तारीख 12 जनवरी, 2015, का.आ. 1783(अ) तारीख 30 जून, 2015, का.आ. 2453(अ) तारीख 7 सितम्बर, 2015 का.आ. 1953(अ), तारीख 2 जून, 2016 और का.आ.388(अ) तारीख 10 फरवरी, 2017 और का.आ. सं. 2836(अ) तारीख 30 अगस्त, 2017 द्वारा उनका अन्तिम संशोधन किया गया।

## MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

### NOTIFICATION

New Delhi, the 26th February, 2018

**S.O. 857(E).**—In exercise of the powers conferred by clause (b) of sub-section (1) of section 12 and section 13 of the Environment (Protection) Act, 1986 (29 of 1986), read with rule 10 of the Environment (Protection) Rules, 1986, the Central Government hereby makes the following further amendments in the notification of the Government of India in the erstwhile Ministry of Environment and Forests, number S.O. 1174(E), dated the 18<sup>th</sup> July, 2007, namely: -

In the Table appended to the said notification, -

(i) for serial numbers 1,17,24,26,30,39,41,45,81,86,87,93,94,95,96 and 100 the entries relating thereto, the following serial numbers and entries shall be substituted, namely: -

| S.No. | Name of the Laboratory   | Name of the Govt. Analyst  | Recognition with effect from and valid up to |
|-------|--|--|--|
| (1)   | (2)  | (3)  | (4)  |
| “1    | M/s Mantec Consultants Pvt. Ltd.<br>D-36, Sector-VI, Noida-201301, Uttar Pradesh | (i) Mr. Gaja Nand Mallick<br>(ii) Dr. Vivek Dwivedi<br>(iii) Mr. Sumit Verma | 26.02.2018<br>to<br>25.02.2023               |
| 17    | M/s Idma Laboratories Limited  | (i) Mr. Ankush Aggarwal  | 26.02.2018                                   |



|    |   |  |                                |
|----|---|--|--------------------------------|
|    | 391, Industrial Area, Phase-1, Paunchkula-160019, Haryana   | (ii) Mr. Niranjan Dev Behl<br>(iii) Dr. Rajendra Kumar Jain                                    | to<br>25.02.2023               |
| 24 | M/s Newcon Consultants & Laboratories Pvt. Ltd.<br>8 <sup>th</sup> K.M. Stone, Delhi Meerut Road, Morda (Opp. Manan Dham Mandir), Ghaziabad-201003, Uttar Pradesh | (i) Mr. Pankaj Gupta<br>(ii) Mr. Amit Kumar Singh<br>(iii) Mr. Intekhab Khan                   | 26.02.2018<br>to<br>25.02.2023 |
| 26 | M/s Klean Laboratories & Research Pvt. Ltd.<br>402, Purushottam Plaza, Opp. Baner Telephone Exchange, Baner Road, Pune-411045, Maharashtra                        | (i) Mr. Vishwas Waman Kale<br>(ii) Mr. Sanjay Kamalakar Mardikar<br>(iii) Ms. Manjusha Gaikwad | 26.02.2018<br>to<br>25.02.2023 |
| 30 | M/s Lawn Enviro Associates,<br>"Lawn House"<br>#184-C, Vengalrao Nagar, Hyderabad-500038, Telangana   | (i) Mr. Devireddy Nagarujuna Reddy<br>(ii) Ms. Chevula Anuradha<br>(iii) Ms. Vangani Pallavi   | 26.02.2018<br>to<br>25.02.2023 |
| 39 | M/s Team Test House.<br>(A Unit of Team Institute of Science & Technology Pvt. Ltd.)<br>G-1-584, RIICO Industrial Area, Sitapura, Jaipur-302022, Rajasthan        | (i) Mrs. Kavita Mathur<br>(ii) Mr. Kedar Nath Mukhopadhyay<br>(iii) Mr. Rajesh Maheshwari      | 26.02.2018<br>to<br>25.02.2023 |
| 41 | M/s Envirochem Research & Test Labs Pvt. Ltd.<br>HIG-79, Sector-E, Aliganj, Lucknow-226024, Uttar Pradesh   | (i) Dr. Madan Mohan Agarwal<br>(ii) Sh. Vivek Kumar Gupta<br>(iii) Mrs. Saroj Singh            | 26.02.2018<br>to<br>25.02.2023 |
| 45 | M/s Mineral Engineering Services<br>25/XXV, Club Road, Bellary-583103, Karnataka  | (i) Mr. M. Sachin Raju<br>(ii) Mr. M.R. Durga Prasad<br>(iii) Mr. A.D. Yashwanth Arun Murthy   | 26.02.2018<br>to<br>25.02.2023 |
| 81 | M/s Advanced Environmental Testing and Research Lab Pvt. Ltd. 63/1, Kailash Vihar, Near ITO, City Center-II, Gwalior-474011, Madhya Pradesh                       | (i) Mr. Rajesh Jain<br>(ii) Dr. Dinesh Kumar Uchchariya<br>(iii) Mr. Arvind Kumar Sharma       | 26.02.2018<br>to<br>25.02.2023 |
| 86 | M/s Care Labs<br>Plot No. 1, 3 <sup>rd</sup> Floor, Sai Sadan Complex, Shiva Ganga Colony, L.B. Nagar, Hyderabad-500074, Telangana                                | (i) Mr. K. Srinivasa Rao<br>(ii) Ms. Gouthami Gangula<br>(iii) Ms. P. Mamatha                  | 26.02.2018<br>to<br>25.02.2023 |
| 87 | M/s Green Circle Inc.<br>Green Empire, Anupushpam Habitat Centre, Nr. Yash Complex, Above Axis Bank Ltd., Gotri Main Road, Vadodara-390021, Gujarat               | (i) Mr. Pradeep Joshi<br>(ii) Mr. Ram Raghav<br>(iii) Ms. Shital Jashvantsinh Parmar           | 26.02.2018<br>to<br>25.02.2023 |
| 93 | M/s Eco Laboratories & Consultants Pvt. Ltd.<br>E-207, Industrial Area, Phase- VIII B, Sector-74, Mohali-160071, Punjab   | (i) Mr. Sandeep Garg<br>(ii) Ms. Simranjit Kaur<br>(iii) Dr. Deepika Thakur                    | 26.02.2018<br>to<br>25.02.2023 |
| 94 | M/s Hubert Enviro Care Systems Pvt. Ltd.<br>No. 18, 92 <sup>nd</sup> Street, Ashok Nagar, Chennai-600083, Tamil Nadu  | (i) Dr. J.R. Moses<br>(ii) Dr. Rajkumar Samuel<br>(iii) Mr. A.K. Natarajan                     | 26.02.2018<br>to<br>25.02.2023 |
| 95 | M/s Nawal Analytical Laboratories<br>Plot No. 100, New SIDCO Industrial Estate, Sri Nagar, Hosur-635109, Tamil Nadu   | (i) Mr. D. Balakrishnan<br>(ii) Ms. S. Elamathi<br>(iii) Mr. K.B. Krishnamoorthy               | 26.02.2018<br>to<br>25.02.2023 |

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| 96  | M/s CVR Labs Pvt. Ltd.<br>Dignity Centre, II Floor No.2/9, Abdul Razack Street, Saidapet, Chennai-600015 , Tamil Nadu | (i) Mr. C. Balamurugan<br>(ii) Mr. Benjamin D.C<br>(iii) Mrs. E. Janaki                | 26.02.2018<br>to<br>25.02.2023   |
| 100 | M/s Avon Food Lab. Pvt. Ltd.<br>C-35/23 Lawrence Road, Industrial Area, Delhi -110035                                 | (i) Dr. Ramesh Chandra Tripathi<br>(ii) Mr. Suneshwar Singh<br>(iii) Mrs. Diksha Bhati | 26.02.2018<br>to<br>25.02.2023”. |

- (ii) after serial number 162 and the entries relating thereto, the following serial numbers and entries shall be inserted, namely: -

|      |   |  |                                  |
|------|---|--|----------------------------------|
| “163 | M/s Bali Test House Pvt. Ltd.<br>Street No. 12 Jeevan Nagar, Focal Point, Phase-V, Ludhiana-141010, Punjab  | (i) Dr. Ashok Kumar Bali<br>(ii) Mr. Tarun Kumar Bali<br>(iii) Dr. Krishan Lal Kalra               | 26.02.2018<br>to<br>25.02.2023   |
| 164  | M/s Envirocheck<br>189,190 & 192 Rastraguru Avenue, Kolkata-700028, West Bengal   | (i) Dr. Sumit Baran Chowdhury<br>(ii) Dr. Ajoy Paul<br>(iii) Mrs. Indrani Bhattacharyya            | 26.02.2018<br>to<br>25.02.2023   |
| 165  | M/s Environmental and Technical Research Centre<br>2/261, Vishwas Khand, Gomti Nagar, Lucknow-226010, Uttar Pradesh   | (i) Dr. Manoj Garg<br>(ii) Ms. Ritu Garg<br>(iii) Mr. Sandeep Kumar Verma                          | 26.02.2018<br>to<br>25.02.2023   |
| 166  | M/s MSV Analytical Laboratories<br>C.M.C Ward No. 18 & C.T.C W. No.16, T.S. No. 695/A/32/B1, Block No.19(1 <sup>st</sup> & 2 <sup>nd</sup> Floor), Sanganakallu Road, KEB Circle, Bellary-583103, Karnataka | (i) Mr. B. Chinnalingana Goud<br>(ii) Mrs. Malathi K<br>(iii) Mr. V. Chandra Sekhara               | 26.02.2018<br>to<br>25.02.2023   |
| 167  | M/s Sadekar Enviro Engineers Pvt. Ltd.<br>Plot No. A-95, Road No. 16, Kisan Nagar Road, MIDC, Wagle Industrial Area, Thane-400604, Maharashtra  | (i) Mr. Nilesh Narayan Naik<br>(ii) Mr. Bhaskar Srinivasrao Yengal<br>(iii) Mr. Amogh Hemant Joshi | 26.02.2018<br>to<br>25.02.2023   |
| 168  | M/s Shreeji Aqua Treatment Pvt. Ltd.<br>1 & 4 Shreeji Terraces Apartment, Plot No. 53, Purna Nagar, Chikhali, Pune-411019   | (i) Mr. Sunil Jitubhai Mehta<br>(ii) Dr. Archana Rajan Waykole<br>(iii) Mr. Pramod M. Thombre      | 26.02.2018<br>to<br>25.02.2023.” |

[F. No. Q. 15018/21/2017-CPW]

Dr. MANORANJAN HOTA, Advisor

**Note :** The principal notification was published in the Gazette of India, Extraordinary vide number S.O. 1174 (E), dated the 18<sup>th</sup> July, 2007 and subsequently amended vide notification numbers S.O. 1539(E), dated the 13<sup>th</sup> September, 2007, S.O.1811(E), dated the 24<sup>th</sup> October, 2007, S.O.55(E), dated the 9<sup>th</sup> January, 2008, S.O.428(E), dated the 4<sup>th</sup> March, 2008, S.O.No.865(E), dated the 11<sup>th</sup> April, 2008, S.O.No.1894(E), dated the 31<sup>st</sup> July, 2008, S.O.No.2728(E), dated the 25<sup>th</sup> November, 2008, S.O.1356(E), dated the 27<sup>th</sup> May, 2009, S.O.No.1802(E), dated the 22<sup>nd</sup> July, 2009, S.O. No. 2399(E), dated the 18<sup>th</sup> September, 2009, S.O.No.3122(E), dated the 7<sup>th</sup> December, 2009, S.O.No.3123(E), dated the 7<sup>th</sup> December, 2009, S.O.No.142(E), dated the 21<sup>st</sup> January, 2010, S.O.619 (E), dated the 19<sup>th</sup> March, 2010, S.O.No.1662(E), dated the 13<sup>th</sup> July, 2010, S.O.No.2390(E), dated the 30<sup>th</sup> September, 2010, S.O.No.2904 (E), dated the 8<sup>th</sup> December, 2010, S.O.No.181(E), dated the 28<sup>th</sup> January, 2011, S.O.No.692(E) dated the 5<sup>th</sup> April, 2011, S.O No. 1754 (E), dated the

28<sup>th</sup> July, 2011, S.O. No. 2609, dated the 22<sup>nd</sup> November, 2011, S.O No. 264(E) , dated the 13<sup>th</sup> February, 2012, S.O No. 1150 (E) dated the 22<sup>nd</sup> May, 2012, S.O No.1295(E), dated the 6<sup>th</sup> June,2012, S.O. No. 2039 (E) , dated the 5<sup>th</sup> September,2012, S.O No. 2850 (E), dated the 7<sup>th</sup> December,2012, S.O. No. 592 (E), dated the 8<sup>th</sup> March,2013, S.O. No. 945(E), dated the 8<sup>th</sup> April,2013, S.O. No. 2287 (E), dated the 26<sup>th</sup> July,2013, S.O No. 3489(E) dated the 26<sup>th</sup> November,2013, S.O No.21(E), dated the 3<sup>rd</sup> January,2014, S.O No. 561 (E), dated the 26<sup>th</sup> February,2014, S.O. No. 1190(E), dated the 1<sup>st</sup> June,2014, S.O. No. 2003(E), dated the 9<sup>th</sup> August,2014, S.O. No. 137 (E), dated the 12<sup>th</sup> January,2015, S.O. NO.1783(E), dated the 30<sup>th</sup> June,2015, S.O. No. 2453(E), dated the 7<sup>th</sup> September,2015 , S.O. No. 1953(E), dated the 2<sup>nd</sup> June,2016, S.O. No. 388(E), dated the 10<sup>th</sup> February,2017 and S.O No. 2836( E ), dated the 30<sup>th</sup> August,2017.





**National Accreditation Board for  
Testing and Calibration Laboratories**  
(A Constituent Board of Quality Council of India)



## **CERTIFICATE OF ACCREDITATION**

# **MANTEC ENVIRONMENTAL LABORATORY**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2005**

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

D-36, Sector-06, Noida, Gautam Budh Nagar, Uttar Pradesh

in the field of

**TESTING**

**Certificate Number** TC-6440 (in lieu of T-1417)

**Issue Date** 11/09/2017

**Valid Until** 10/09/2019

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Signed for and on behalf of NABL

N. Venkateswaran  
Program Director



89076970100030000603

Anil Relia  
Chief Executive Officer





# National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



## SCOPE OF ACCREDITATION

**Laboratory** Mantec Environmental Laboratory, D-36, Sector-06, Noida, Gautam Budh Nagar, Uttar Pradesh

**Accreditation Standard** ISO/IEC 17025: 2005

**Certificate Number** TC-6440 (in lieu of T-1417)

Page 1 of 4

**Validity** 11.09.2017 to 10.09.2019

Last Amended on 17.10.2017

| Sl. | Product / Material of Test | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|-----|----------------------------|-------------------------|---|--|
|-----|----------------------------|-------------------------|---|--|

### CHEMICAL TESTING

|     |  |                                      |   |  |
|-----|--|--------------------------------------|---|--|
| I.  | ATMOSPHERIC POLLUTION                        |                                      |   |  |
| 1.  | Ambient Air                                  | Respirable Particulate Matter/ PM 10 | CPCB/NAAQMS/25/2003-04/JULY/IS 5182 (Part 23)                                     | 05 µg/m <sup>3</sup> to 1000 µg/m <sup>3</sup> |
|     |  | Suspended Particulate Matter         | IS 5182 (Part 4): 2005  | 05 µg/m <sup>3</sup> to 1000 µg/m <sup>3</sup> |
|     |  | Sulphur Dioxide                      | IS 5182 (Part 2): 2001  | 04 µg/m <sup>3</sup> to 1050 µg/m <sup>3</sup> |
|     |  | Nitrogen Dioxide                     | IS 5182 (Part 6): 2006  | 06 µg/m <sup>3</sup> to 750 µg/m <sup>3</sup>  |
|     |  | Ammonia                              | CPCB Guidelines, Vol-1 (May 2011)/ MEL/SOP / Issue No. 01 & Issue Date 18.10.2014 | 1 µg/m <sup>3</sup> to 1000 µg/m <sup>3</sup>  |
|     |  | Ozone                                | IS 5182 (Part 9) Chemical Method  | 10 µg/m <sup>3</sup> to 2000 µg/m <sup>3</sup> |
|     |  | Carbon Mono-oxide                    | NDIR Method IS 5182 (Part 10): 1999 (RA 2003)                                     | 0 to 200 ppm                                   |
|     |  | Particulate Matter 2.5               | CPCB Guidelines, Vol-1 (May 2011)   | 03 µg/m <sup>3</sup> to 1000 µg/m <sup>3</sup> |
| 2.  | Ambient Noise                                | Noise Levels Leq                     | IS 9876:1981  | 34 dB(A) to 134 dB(A)                          |
| II. | WATER  |                                      |   |  |
| 1.  | Drinking Water , Surface Water, Ground Water | pH                                   | IS 3025 (Part 11): 1983 (RA 2012)   | 4 to 10  |
|     |  | Conductivity                         | IS 3025 (Part 14): 1984 (RA 2013)   | 2 µmhos/cm to 2000 µmhos/cm                    |
|     |  | Alkalinity                           | IS 3025 (Part 23): 1986 (RA 2014)   | 1 mg/l to 1000 mg/l                            |
|     |  | Chloride                             | IS 3025 (Part 32): 1988 (RA 2014)   | 2 mg/l to 1500 mg/l                            |

Rozina  
Convenor

N. Venkateswaran  
Program Director





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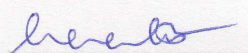
Page 2 of 4

**Validity** 11.09.2017 to 10.09.2019

Last Amended on 17.10.2017

| Sl. | Product / Material of Test | Specific Test Performed               | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|-----|----------------------------|---------------------------------------|---|--|
|     |                            | Total Hardness                        | IS 3025 (Part 21): 2009 (RA 2014)                           | 1 mg/l to 1000 mg/l                    |
|     |                            | Total Dissolved Solid                 | IS 3025 (Part 15): 1984 (RA 2014)                           | 1 mg/l to 5000 mg/l                    |
|     |                            | Sodium                                | IS 3025 (Part 45): 1993 (RA 2014) Flame Photometer          | 1 to 50 mg/l                           |
|     |                            | Potassium                             | IS 3025 (Part 45): 1993 Flame Photometer (RA 2014)          | 1 mg/l to 50 mg/l                      |
|     |                            | Sulphate                              | IS 3025 (Part 24): 1986 (RA 2014)                           | 1 mg/l to 100 mg/l                     |
|     |                            | Phosphate                             | IS 3025 (Part-31): 1988 (RA 2014)                           | 0.1 mg/l to 50 mg/l                    |
|     |                            | Nitrogen                              | IS 3025 (Part 34): 1988 (RA 2014)                           | 1 mg/l to 50 mg/l                      |
|     |                            | Temperature °C                        | IS 3025 (Part 9): 1984 (RA 2006)                            | Ambient to 50                          |
|     |                            | Dissolved Oxygen                      | IS 3025 (Part 38): 1989 (RA 2014)                           | 0.1 to 10 mg/l                         |
|     |                            | Colour                                | IS 3025 (Part 4): 1883 (RA 2012)                            | 1 Hazen to 5000 Hazen                  |
|     |                            | Turbidity                             | IS 3025 (Part 10): 1984 (RA 2014)                           | 1 NTU to 1000 NTU                      |
|     |                            | Calcium                               | IS 3025 (Part 40): 1991 (RA 2014)                           | 1 mg/l to 1000 mg/l                    |
|     |                            | Magnesium                             | IS 3025 (Part 46): 1994 (RA 2014)                           | 1 mg/l to 1000 mg/l                    |
|     |                            | Nitrite Nitrogen (NO <sub>2</sub> -N) | IS 3025 (Part 34): 1988 (RA 2009)                           | 0.01 mg/l to 2000 mg/l                 |
|     |                            | Colour                                | IS 3025 (Part 4): 1983 (RA 2012)                            | 1 Hazen to 500 Hazen                   |
|     |                            | Turbidity                             | IS 3025 (Part 10): 1984 (RA 2014)                           | 1 NTU to 1000 NTU                      |

  
Rozina  
Convenor

  
N. Venkateswaran  
Program Director





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**Page 3 of 4**

**Validity** 11.09.2017 to 10.09.2019

**Last Amended on** 17.10.2017

| Sl. | Product / Material of Test | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|-----|----------------------------|-------------------------|---|--|
|     |                            | Calcium                 | IS 3025 (Part 4): 1991 (RA 2014)                            | 1 mg/l to 1000 mg/l                    |
|     |                            | Magnesium               | IS 3025 (Part 46): 1994 (RA 2014)                           | 1 mg/l to 1000 mg/l                    |
|     |                            | Free Residual Chlorine  | IS 3025 (Part 26): 1988                                     | 0.1 mg/l to 10 mg/l                    |
|     |                            | Anionic detergents      | Annex K of IS 13428 (RA 2014)                               | 0.05 mg/l to 50 mg/l                   |
|     |                            | Fluoride                | IS 3025 (Part 60): 2008 (RA 2013)                           | 0.02 mg/l to 20 mg/l                   |
|     |                            | Silica                  | IS 3025 (Part 35): 1988 (RA 2014)                           | 0.1 mg/l to 50 mg/l                    |
|     |                            | Boron                   | IS 3025 (Part 57): 2005 (RA 2010)                           | 0.02 mg/l to 10 mg/l                   |
|     |                            | Phenolic Compounds      | IS 3025 (Part 43): 1992 (RA 2014)                           | 0.001 mg/l to 50 mg/l                  |
|     |                            | Manganese               | IS 3025 (Part 59): 2006 (RA 2012)                           | 0.01 mg/l to 20 mg/l                   |
|     |                            | Hexavalent Chromium     | IS 3025 (Part 52): 2003 (RA 2014)                           | 0.01 mg/l to 10 mg/l                   |
|     |                            | Mercury                 | IS 3025 (Part 48): 1994 (RA 2014)                           | 0.01 mg/l to 10 mg/l                   |
|     |                            | Iron                    | IS 3025 (Part 53): 2003 (RA 2014)                           | 0.01 mg/l to 20 mg/l                   |
| 2.  | Waste Water                | pH                      | IS 3025 (Part-11): 1983 (RA 2012)                           | 2 to 12                                |
|     |                            | Alkalinity              | IS 3025 (Part 23): 1986 (RA 2014)                           | 1 mg/l to 1000 mg/l                    |
|     |                            | Total Dissolved Solid   | IS 3025 (Part 15): 1984 (RA 2014)                           | 1 mg/l to 5000 mg/l                    |
|     |                            | Chemical Oxygen Demand  | IS 3025 (Part 58): 2006 (RA 2012)                           | 50 mg/l to 5000 mg/l                   |
|     |                            | Sodium                  | IS 3025 (Part 45): 1993 (RA 2014) Flame Photometer          | 1 mg/l to 100 mg/l                     |

**Rozina**  
Convenor

**N. Venkateswaran**  
Program Director





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Page 4 of 4

**Validity** 11.09.2017 to 10.09.2019

Last Amended on 17.10.2017

| Sl. | Product / Material of Test | Specific Test Performed               | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|-----|----------------------------|---------------------------------------|---|--|
|     |                            | Potassium                             | IS 3025 (Part 45): 1993 (RA 2014) Flame Photometer          | 1 mg/l to 100 mg/l                     |
|     |                            | Sulphate                              | IS 3025 (Part 24): 1986 (RA 2014)                           | 1 mg/l to 100 mg/l                     |
|     |                            | Phosphate                             | IS 3025 (Part 31): 1988 (RA 2014)                           | 0.1 mg/l to 25 mg/l                    |
|     |                            | Nitrate                               | IS 3025 (Part 34): 1988 (RA 2014)                           | 1 mg/l to 100 mg/l                     |
|     |                            | Acidity                               | IS 3025 (Part 22): 2003                                     | 1 mg/l to 100 mg/l                     |
|     |                            | Temperature °C                        | IS 3025 (Part 9): 1984 (RA 2006)                            | Ambient to 60                          |
|     |                            | Dissolved Oxygen                      | IS 3025 (Part 38): 1989 (RA 2014)                           | 0.1 mg/l to 10 mg/l                    |
|     |                            | Biochemical Oxygen Demand             | IS 3025 (Part 44): 1993 (RA 2014)                           | 3 mg/l to 1000 mg/l                    |
|     |                            | Oil & Grease                          | IS 3025 (Part 39): 2003                                     | 0.4 mg/l to 100 mg/l                   |
|     |                            | Total Suspended Solid                 | IS 3025 (Part 17): 2006                                     | 2.0 mg/l to 300 mg/l                   |
|     |                            | Calcium                               | IS 3025 (Part 40): 2003                                     | 1 mg/l to 1000 mg/l                    |
|     |                            | Nitrite Nitrogen (NO <sub>2</sub> -N) | IS 3025 (Part 34): 2009                                     | 0.01 mg/l to 200 mg/l                  |
|     |                            | Ammonia (as Total Ammonia-N)          | IS 3025 (Part 34): 2009                                     | 0.2 mg/l to 100 mg/l                   |
|     |                            | Silica                                | IS 3025 (Part 35): 2003                                     | 0.01 mg/l to 100 mg/l                  |
|     |                            | Boron                                 | IS 3025 (Part 57): 2005                                     | 0.02 mg/l to 10 mg/l                   |
|     |                            | Phenolic Compounds                    | IS 3025 (Part 43): 2003                                     | 0.1 mg/l to 50 mg/l                    |
|     |                            | Hexavalent Chromium                   | IS 3025 (Part 52): 2003                                     | 0.01 mg/l to 25 mg/l                   |
|     |                            | Mercury                               | IS 3025 (Part 48): 2003                                     | 0.001 mg/l to 20 mg/l                  |
|     |                            | Iron                                  | IS 3025 (Part 53)   | 0.01 mg/l to 50 mg/l                   |

Rozina  
Convenor

N. Venkateswaran  
Program Director



# CERTIFICATE

## M/S MANTEC CONSULTANTS PVT. LTD. (ENVIRONMENTAL DIVISION)

D-36, Sector-VI, Noida-201301, India

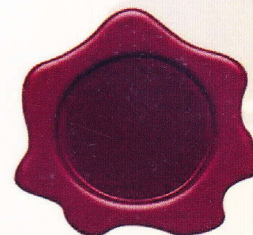
has been assessed and found to be in conformance to the requirements of

### ISO 9001:2015 Quality Management System

Environmental Consultancy & Monitoring Services

Certificate No.:DI-140626

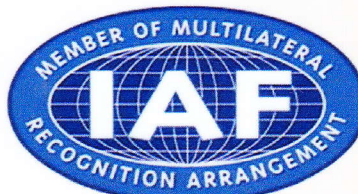
Date of initial registration 25-07-2014  
Date of this certificate 25-07-2017  
Certificate Expiry 24-07-2020  
Recertification Due 24-07-2020



Registration is subject to the system being continually maintained to the above standard under regular surveillance.  
If surveillance not take place when required, registration shall be removed.



CB-022-MS



*B. Singh*  
Auth Sign

## Indraprastha SystemCert Pvt. Ltd.

For updated information of Certification, visit: [www.isplcert.com](http://www.isplcert.com) or E Mail: [info@isplcert.com](mailto:info@isplcert.com), [isplcert@gmail.com](mailto:isplcert@gmail.com)

201, Jaina Tower-3, A-1 Janak Puri, New Delhi-110058, India, Ph +91 9990 477 631

# CERTIFICATE

*This is to Certify that the  
Environmental Management System  
of*

**M/s Mantec Consultants Pvt. Ltd.  
( Environmental Division )**

**D-36, Sector-VI, Noida-201301, U.P., India**

**has been independently assessed and is compliant  
with the requirements of**

**ISO 14001:2015**

**This Certificate is applicable to the following product or service ranges:**

**Environmental Consultancy & Monitoring Services**

**:: Certificate No :: IN109436B**

|   |                     |
|---|---------------------|
| <b>Date of initial registration</b>             | <b>10 June 2017</b> |
| <b>Date of this Certificate</b>                 | <b>10 June 2017</b> |
| <b>Surveillance audit on or before</b>          | <b>09 June 2018</b> |
| <b>Recertification Due / Certificate expiry</b> | <b>09 June 2020</b> |

This Certificate is property of LMS Certifications and remains valid

subject to satisfactory surveillance audits.



**Director**



# CERTIFICATE

*This is to Certify that the  
Occupational Health & Safety Management System  
of*

**M/s Mantec Consultants Pvt. Ltd.  
( Environmental Division )**

**D-36, Sector-VI, Noida-201301**

**has been independently assessed and is compliant  
with the requirements of**

**OHSAS 18001:2007**

**This certificate is applicable to the following product or service ranges:**

**Environmental Consultancy & Monitoring Services**

**OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM**

**:: Certificate No :: 105707-A03**

|  |                     |
|--|---------------------|
| <b>Date of initial registration</b>    | <b>07 July 2016</b> |
| <b>Surveillance audit on or before</b> | <b>02 July 2017</b> |
| <b>Certificate expiry</b>              | <b>06 July 2017</b> |
| <b>Recertification Due</b>             | <b>06 July 2019</b> |

This Certificate is property of LMS Certifications and remains valid  
subject to satisfactory surveillance audits.



*Director*

**LMS Certifications Private Limited**  
1-Ananddham, Opp. Kukrail Picnic Spot Gate,  
Faridi Nagar, Lucknow - 226015, UP, (INDIA).  
e-mail :- [info@lmsassessment.com](mailto:info@lmsassessment.com),  
Visit :- [www.lmsassessment.com](http://www.lmsassessment.com).

Accreditation



# **APPRECIATION LETTERS**



# UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

VIENNA INTERNATIONAL CENTRE

P.O. BOX 300, A-1400 VIENNA, AUSTRIA

TELEPHONE: 211 310 TELEGRAPHIC ADDRESS: UNIDO-VIENNA TELEX: 135612 uno a FAX: 232156

MANTEC CONSULTANTS PVT. LTD.

805 Vishal Bhawan

95 Nehru Place, New Delhi-110018

1 FEB 1993

RECEIVED

Ref.: ML/ss

Date: 15 January 1993

Subject: US/RAF/90/173 - Assessment of the Financial Viability of the Collection and Safe Disposal of Refrigerant Gases and related Materials - Contract No. 91/212

Dear Mr. Brara,

I am pleased to inform you that your Final Report relating to the above project has been found acceptable by the UNIDO offices concerned.

In accordance with the provisions of paragraph 4.04 f) of the Contract, this Office has arranged for the payment of the amount of US\$ 19,414 to your Organization's designated account.

I should like to take this opportunity to thank your Organization for the very good co-operation in the implementation of this project and the services rendered to assist UNIDO in fulfilling its mandate.

Yours sincerely,

M. Kozachenko  
Chief

Contracts Section  
Department of Administration

Mantec Consultants Pvt. Ltd.  
805 Vishal Bhawan  
95 Nehru Place  
New Delhi 110018  
India

Attn.: Mr. A.S. Brara  
Managing Director

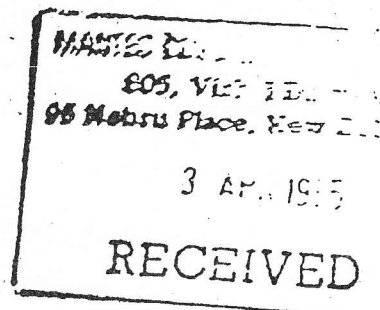


ASIAN DEVELOPMENT BANK

**PLEASE READ THIS  
LETTER CAREFULLY**

27 March 1995

Mr. A.S. Brara  
Managing Director  
Mantec Consultants Private Limited  
805, Vishal Bhava,  
95 Nehru Place  
New Delhi  
India 110 019



Dear Mr. Brara:

**T.A. No. 2189-IND:  
HAZARDOUS WASTE MANAGEMENT PROJECT**

**I. INTRODUCTION**

1. The Asian Development Bank has approved a technical assistance grant to the Government of India for financing the services of a team of consultants to assist in assessing the feasibility of establishing a toxic and hazardous waste collection, storage, and treatment facility to service the Manali and Ennore industrial complex. The Background Information and Terms of Reference for the Consultant's services are attached hereto as Appendix I. The consultants will be selected and engaged in accordance with procedures set forth in the attached "Guidelines on the Use of Consultants by Asian Development Bank and Its Borrowers".

2. If you are interested in undertaking this assignment you are invited<sup>1/</sup> as one of following six (6) firms to submit a proposal (excluding financial terms) for the required services.

- \* Stanley International Group, Inc., Canada
- \* Chemcontrol A/S, Denmark
- \* Mantec Consultants Private Limited, India
- \* IWACO B.V., The Netherlands
- \* ERL - Environmental Resources Management, United Kingdom
- \* Bechtel Group, Inc., U.S.A.

---

<sup>1/</sup> This invitation cannot be transferred to any other firm whether such firm is associating with your firm or not.

**The World Bank**

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT  
INTERNATIONAL DEVELOPMENT ASSOCIATION

Resident Staff in India  
70 Lodi Estate  
New Delhi, India 110003

Tel: 4617241/4619491  
Fax: 4619393  
Telex: 31 61493

November 5, 1997

Mr. Kalyan Singh  
SE (Civil) Thermal Design  
Haryana State Electricity Board  
Panchkula 134109  
Haryana

Dear Mr Singh :

*EIA/EMP studies from Panipat and Faridabad Power Stations.*

Please refer to your September 19, 1997 memo. We acknowledge the receipt of above referred two studies sent with your letter; one for each power station, based on three months monitoring.

Because the consultancy was financed by HSEB and further because the retrofitting and rehabilitation of the above power stations is not covered under the scope of Bank financed Emergency Action Plan, we have not carried out any detailed review of the above reports. We suggest HSEB should review them in detail (or it may like to share these reports with the donor(s) interested in the retrofitting effort.

We have however reviewed the summaries of both the reports quickly and find that many positive actions have been suggested to improve the environments. For example, improvement in the quality of coal, on line measurement of stack emission, management of waste water, cementing of ash pond it should be implemented by HSEB in any case.

November 5, 1997

Further we also agree that Environment Management Committee headed by respective Chief Engineer be constituted at each power station to discuss, monitor and implement various actions on quarterly basis. We sincerely hope you will take necessary actions.

With regards,

Sincerely



Djamal Mostefai  
Senior Energy Specialist  
Energy Division

cc: Mr. Ranjit Issar, Chairman, HSEB, Haryana  
Mr. J.L. Arora, Member Technical, HSEB, Haryana  
Mr P.K. Tandon, Chief Engineer, HSEB, Haryana  
Mr. A.S. Brara, Managing Director, Mantec Consultants Pvt Ltd  
805, Vishal Bhawan, Nehru Place, New Delhi - your letter of Oct.13, 1997  
refers.



विशेष सचिव  
SPECIAL SECRETARY



L. ARIL & Co. P. L. Ltd.  
805, Vignani Bhawan  
95 Nehru Place, New Delhi-110019

राज निवास  
दिल्ली-११००५४  
RAJ NIWAS  
DELHI-110054

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### FOREWORD

I am indeed happy to write a foreword to the Preliminary Report on the "Environmental Management Plan for a Cleaner Delhi" prepared by Mantec Consultants Pvt. Ltd., New Delhi. The environmental concerns of Delhi, the "on-site" ones such as solid waste and the "off-site" such as pollution of ground water have been examined in depth. Specific recommendation have been made for each polluting sector and they touch the core of the environmental problem. The recommendations were presented before a meeting of the Co-ordination Committee presided over by the Hon'ble Lt. Governor, Shri Tejendra Khanna and found acceptable, capable of implementation and enforcement.

Several primary conclusions derived from the analysis have clear policy and legal implications. I am confident that the recommendations which will follow in the Final Report would be of great significance for legislators and policy makers thus contributing to a really environmentally clean Delhi.

I wish their endeavour all success.

*Kiran Bedi*  
(DR. KIRAN BEDI)

Date: 23.04.98



उपराज्यपाल  
दिल्ली  
LIEUTENANT GOVERNOR  
DELHI



राज निवास  
दिल्ली-११००५४  
RAJ NIWAS  
DELHI-110054

MESSAGE

I am glad to pen a few lines by way of a foreward to the Preliminary Report on the "Environmental Management Plan for a Cleaner Delhi" prepared by Mantec Consultants Pvt. Ltd. Intensive efforts have gone into analyzing the social and economic basis of the environmental problems of Delhi. They have gone through a large number of reports and suggestions made by various organisations, NGOs and individuals and attended the Delhi Government Coordination Committee meetings to arrive at some practical approaches and suggestions.

Even though the environmental problems are colossal, these problems have been broken up into simple environmental compartments, and recommendations made which are administratively feasible and can be taken up for implementation. We can look forward to the Final Report which will seek to establish a favourable link between environment and sustainable development, and help serve as a practical reference for short, medium and long term actions to be taken for a cleaner Delhi.

I wish their efforts all success.

  
(TEJENDRA KHANNA)  
17.4. 1998



मंत्री  
पर्यावरण एवं वन  
भारत  
MINISTER  
ENVIRONMENT & FORESTS  
INDIA

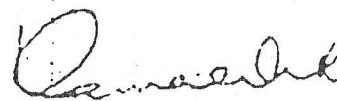
### M E S S A G E

The success of commitment made by the Government on abatement of pollution for preventing deterioration of the environment and promoting sustainable development is only possible if we adopt methods of production that generate less waste and fewer emissions than the present industrial processes. Generation of waste can be minimized with the adoption of cleaner technologies for production. Even without new technologies improvement in industrial processes and practices can also dramatically reduce the level of releases resulting in reduced levels of emissions and waste, with savings in costs of production.

Environmental Audit will facilitate compilation of accurate information about the sources of environmental releases. Once the sources are identified, the most cost effective options for avoiding, reducing and recovering wastes can be evaluated.

I look forward to the conclusions of the National Seminar on Environmental Audit, Environmental Impact Assessment & Relevant Strategy for Corporate Savings with great interest.

I wish the seminar all success and congratulate Mantec Consultants Pvt. Ltd. for taking the initiative in arranging the Workshop on environmental audit.

  
( KAMAL NATH )

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