

R.O.O.T.S EHS Advisory

Capability Statement

1.	Registered Office	201, Gokulesh, 5-Gokul Society Near Vasna Jakat Naka, Sayyed Vasna Road Vadodara – 390 021, Gujarat, India +91 265 2251983 contact@rootsehs.com www.rootsehs.com
2.	Branch Offices	F 404, Sector 7, Suncity Bopal, Ahmedabad – 380058, Gujarat, India # 32, 1 st main, 2 nd Cross, BDA Layout, Bikasipura BSK 5 th Stage, Bangalore –560078, Karnataka, India
3.	Contact	<ol style="list-style-type: none"> Dr. Shobha Kamath Chief Executive +91 99240 25007, shobha@rootsehs.com Nitin Tiwari Team Lead +91 9824084678, nitin@rootsehs.com Abraham Kandathil Project Coordinator Engineering +91 9898366440, xtremebangalore@gmail.com
4.	Status of the Organization	<ul style="list-style-type: none"> Proprietary Firm PAN # ADGPK 5189 D Service Tax # ADGPK 5189 DST002 CST (TIN) # BRDS06798B
5.	Mandate of the Organization	<p>Advisory services in the domain of</p> <ul style="list-style-type: none"> Environmental Impact Assessments Environment and Allied Consent Management Enviro Legal Advisory for EC and CRZ Clearance Process Safety & Risk Assessments

		<ul style="list-style-type: none"> • GIS • Analytical Services for Environmental Parameters • Modeling for Pollution Dispersal • Hydrogeological Investigations, Water Harvesting • Niche Projects in Environmental Engineering
6.	Range of Services	<ul style="list-style-type: none"> • EIA (Marine and Terrestrial), Environment Management Plan, Environment Audit, Environmental Due Diligence • Monitoring for Environmental Parameters • Biodiversity Assessment, Ecological Impact Assessments • Hydrogeological Assessments, Water Harvesting Studies • Mathematical (Statistical and Hydrodynamic) Modeling for Pollution Dispersal • Risk Assessment, (QRA & RRA), DMP (Onsite & Offsite), HAZOP • Geographical Information System Services • Environment & Safety Training, Accident Investigation • First Aid Training, Industrial Hygiene • Specialized Projects
7.	Software Assets	<p>(a) Software for Air Pollution Modeling Trinity Consultants Inc. - ISCST32 Surfer, Breeze Lakes Environmental Inc. - Caline 4, AERMOD, FDM</p> <p>(b) Software for Quantitative Risk Assessment (Archie, Aloha 5.4.1, BP Cirrus, RMP*Comp)</p> <p>(c) Plotting and CAD software (AutoCAD 2008)</p> <p>(d) GIS (ArcGIS 9.2, ERDAS IMAGINE 9.2)</p>
8.	Sectoral Exposure	<ul style="list-style-type: none"> • Mining of Minerals (non coal, iron ore) • Onshore Gas Production and Sendout • Port and Harbours, Shipyards, Dredging • LNG Terminals, Bulk Storage Installations • Thermal Power Plants • Hydroelectric Power Plants • Metallurgical Industry (primary and secondary) • Cement • Synthetic Organic Chemicals • Pesticides and Intermediates, Bulk Drug, • Isolated Storages • Common HWM Facility, Common Municipal SWM Facility • Area Development Projects (SEZs) • Residential Projects

9.	<p>In House Functional Expertise</p>	<ul style="list-style-type: none"> • Air Pollution Assessment and Control • Water Pollution Assessment and Control • Meteorology and Air Pollution Modeling • Hazardous Waste Management • Biodiversity and Ecology • Risk Assessment • Traffic Assessment and Analysis • Environmental Engineering • Rainwater Harvesting, Greenbelt Design • First Aid and Occupational Assessment
10.	<p>Professional Association and Access to Specialized Capability</p> <p>a. Aditya Environmental Services Pvt. Ltd. 107, Hiren Light Industrial Estate, Mogul Lane, Mahim, Mumbai 400016</p> <p>b. Gujarat Institute of Desert Ecology (GUIDE) – A Govt. of Gujarat supported Institution P. Box no. 83, Opp. Changlestwar Temple, Mundra Road, Bhuj Kutch 370 001</p> <p>c. Environ Software Pvt. Ltd. 60/4, 4th floor, Environ Towers Hosur Main Road, Electronic City, Bangalore 560 100</p> <p>d. Associated Engineers and Consultants 4/8, Malviya Nagar, Jaipur Rajasthan 302 117</p> <p>e. JK Occupational Health Centre - A Govt. of Gujarat recognized First Aid & Safety Training Institution, B 6-7, Munj Mahuda, Akota, Vadodara 390 020</p>	<ul style="list-style-type: none"> • Terrestrial & Marine Environmental Monitoring • Micro Meteorological Monitoring • Ambient and Stack Air Pollution Monitoring • Water, Soil Quality Analysis including trace organics and metals • Biological Assays • Terrestrial & Marine Ecology • Marine EIA • Fluid dynamic modeling for Wave-Current and Sediment Transport • Ground Water modeling • Pollution Dispersal modeling • Geotechnical Investigations • Soil Mechanics, Hydrology Studies • Rain Water Harvesting Studies • Occupational Health and Hygiene Studies • Human Exposure Studies • Occupational Health Training



Clients Served (partial list)

Sr. No	Client, Address	Sector	Project	Assignment	Year
1.	United Nations Institute for Training and Research (UNITAR) (Through UPLEEL, Vadodara)	Specialized Project by MoEF to prepare National Chemical Profile	World Bank Assisted Project on Hazardous Waste Management	Collection of data and report preparation for hazardous waste from different chemical manufacturing industries	2005
2.	MoEF (through Technosafe consultants, New Delhi)	Specialized Project	World Bank Assisted Project on Occupational Health Hazard of PCBs on workers engaged in Ship Breaking Process at Alang, Bhavnagar	Health Assessment Survey and preparation of report	2004
3.	Heavy Water Plant (Talcher) – Atomic Energy Commission P.O. Vikrampur, District-Angul, Talcher Orissa - 59106. (Through Chemfilt, V V Nagar)	Heavy Water and Processing of Nuclear Fuel	HAZOP for Versatile Solvent Production Plant	HAZOP	2008
4.	Peat International India Pvt Ltd. 202 -A, Blue Chip Complex, Sayajigunj, Baroda - 390005, Gujarat	Plasma based Common hazardous waste treatment, storage and disposal facilities (TSDF)	Plasma based Waste Management and Resource Recovery Project	Quantitative Risk Assessment	2009
5.	Essar Steel Ltd. 27-KM, Hazira Road, Surat - 394 270 Gujarat (Through Envision, Surat)	Iron and Steel	DRI and Plate Mill expansion project	Quantitative Risk Assessment	2003
6.	Vishveshwaraya Vidyut Nigam Ltd. DG Plant, S N Halli, post, Yelahanka Bangalore-560064 (Through Prakruti Environmental Engineers, Vadodara)	Thermal Power Plant	Capacity enhancement of DG based peaking power plant	EIA	2002
7.	Bharat Petroleum Corporation Ltd. Bina Kota Pipeline, B 105, Indra Vihar, Talwandi Kota, Rajasthan 324 005	Oil and Natural Gas	Petroleum products depot and terminal, product pipeline, pumping station	Safety Audit and Quantitative Risk Assessment	2011
8.	Adani Power Dahej Ltd. 7 th Floor, Sambhav, Judges Bungalow Road, Satellite Ahmedabad 380015 (through Aqura)	Thermal Power	4 x 660 MW imported coal based Thermal Power Plant near Dahej, Distt. Bharuch, Gujarat	Comprehensive terrestrial EIA, Advisory for CRZ Clearance	



Sr. No	Client, Address	Sector	Project	Assignment	Year
9.	Firmenich Aromatics Production (India) Pvt. Ltd. 74/II/'C' Cross Road, MIDC Andheri (East), Mumbai 400 093	Synthetic Organic Chemicals	Aromatics, Scents and Fragrance Synthesis Plant project in Dahej SEZ	Consequence Analysis for storage of hydrogen, explosion and jet fire scenarios, QRA, DMP	2009
10.	Mundra Port and Special Economic Zone Ltd. Adani House., Shreemali Society, Navrangpura, Ahmedabad - 380009, Gujarat	Ports, Harbours	Expansion of Port facility at Mundra Port	Risk Assessment for POL loading/unloading and pipeline transfer	2007
11.	Adani Petronet (Dahej) Port Pvt Ltd., Shikar, 9 th Floor, Shreemali Society, Nr Mithakali Circle, Navrangpura, Ahmedabad	Ports, Harbours	Construction of Greenfield Solid Cargo Port	Terrestrial EIA for CRZ clearance	2005
12.	Kakinada SEZ Ltd. (GMR Group) III rd Floor, Meenakshi House Road No. 7, Banjara Hills Hyderabad - 500 034 (as retained consultant)	Large Format Port Development, Logistics Infrastructure, Multi Product SEZ	SEZ	EIA, EC, CRZ Clearance, Environmental Planning, Consent Management	2010
13.	RIICO (Rajasthan State Industrial Development and Investment Corporation Ltd, Udyog Bhavan, Tilak Marg, Jaipur - 302005 Rajasthan	Township & Area Development Project	Development of Industrial Estates	EIA for Pali and Sikar Industrial Estates, including CETP	2006
14.	Dahej Shipyard Ltd. 401, Aman Chambers, 47/22, Old Rajinder Nagar, Pusa Road New Delhi 110 060	Shipyard	Ship Engineering facility	GPCB CtE Marine EIA, Terrestrial EIA, CRZ Clearance	2008
15.	Gujarat State Petroleum Corporation Ltd. GSPC Bhawan, B/h Udyog Bhawan, Sector 11, Gandhinagar Gujarat 382 010 (through DeTox)	Petroleum Exploration and Early Production	Expansion of Sanand Miroli Block (near Ahmedabad), eight new wells and four EPFs.	EIA, EC	2009
16.	Reliance Industries Ltd. Petroleum Business - E&P Reliance Corporate Park Thane Belapur Road, Ghansoli Navi Mumbai 400 701 (through Chilworth)	Petroleum Exploration & Production, Marine Terminal	KG-D6 field On Shore Terminal, Gadimoga, Kakinada	Onsite and Offsite DMP for the OT	2008
17.	PMC Projects (India) Pvt. Ltd. (An Adani Group Company) Infrastructure House Mithakhali Circle Navrangpura Ahmedabad 380 009 (as retained consultant)	Special Economic Zone	Two (Multi Product) Mundra SEZs	EIA (partial) EC & CRZ Clearance	2008



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18.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Township & Area Development Project	Construction of Residential Apartments PURVA WELWORTH CITY , Bangalore	EIA, EC from SEAC, Karnataka	2010
19.	Arvind Infrastructure Ltd. Arvind Mills Premises Naroda Road Ahmedabad - 380 025 Gujarat (through Microvision, Ahmedabad)	Township & Area Development Project	Construction of Affordable Housing Project at Ahmedabad	EC from SEAC, Gujarat	2009
20.	Mohtisham Estates Pvt Ltd., 7 th Floor, Empire, M G Road. Mangalore - 575003, Karnataka	Township & Area Development Project	Construction of Integrated Township CELEBRATIONS , Mangalore	EC from SEAC, Karnataka	2008
21.	L & T Ramboll Consulting Engineers Ltd. 501, Mahveer House, Basheerbaug Cross Roads, Hyderabad - 500 029 Andhra Pradesh	Air Port	Construction of New Airport	Biodiversity Assessment	2007
22.	J.K. Cement Works PO & Tehsil Nimbahera Distt. Chittorgarh Rajasthan 312 601 (through Aqura)	Cement Plants	Expansions of Cement Plant (0.95 to 3.45 MMTPA) at Mangrol	Air Quality Modeling, EIA, EC	2009
23.	J.K. Cement Works PO Gotan, Tehsil Merta Distt. Nagaur Rajasthan 342 902 (through Aqura)	Cement Plants	Conversion of White Cement Plant to Grey Cement Plant and expansion of facility (0.08 to 0.4 MMTPA Grey cement)	EIA, EC	2010
24.	J.K. Cement Works PO & Tehsil Nimbahera Distt. Chittorgarh Rajasthan 312 601 (through Aqura)	Limestone Mining	Expansion of Maliakhera Mine (2.2 to 3.2 MMTPA), Expansion of Karunda Mine (1.09 to 2 MMTPA) and new leased Mangrol mine (1.5 MMTPA)	EIA, EC	2010
25.	PMC Projects (India) Pvt. Ltd. (an Adani Group Company) Infrastructure House Mithakhali Circle Navrangpura Ahmedabad 380 009 (as retained consultant)	Large Format Port Development, Infrastrcuture	Waterfront Development Plan (Four Ports clusters multimodal connectivity intake & out fall structures, desalination plants, CETP, social infrastructure)	EC & CRZ Clearance	
26.	Bharuch Enviro Infra Structure Ltd. Plot No. 9701 -16, GIDC Estate, P. B. No 82, Ankleshwar - 393 002 Gujarat	Common Hazardous Waste treatment, storage and disposal facilities(TSDF)	Construction of landfill site, new incinerator and solvent recovery system	EIA, Public Hearing and EC from MoEF. Gujarat	2006
27.	Arvind Ltd. Naroda Road, Ahmedabad - 380 025	Township & Area Development Project	Landuse Mapping for EIA of Low cost Housing Project in Bhoyan Moti,	GIS, Ground Truthing	



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			Gandhinagar		
28.	M/s Adani Enterprises Ltd. Adani House., Shreemali Society, Navrangpura, Ahmedabad - 380009, Gujarat	Ports, Harbours	Development of Greenfield Solid Cargo Port Terminal	EIA, Assistance in EC Presentation	2007
29.	Jindal Shipyard Ltd. 3 rd Floor, Pushpak, Opp. Prahalad Nagar Garden Anand Nagar Road, Near Sarkhej Crossing Ahmedabad 380 051	Shipyard and Small Port	Ship Engineering facility and marine infrastructure park	GPCB CtE Marine EIA, Terrestrial EIA, CRZ Clearance, CtO	2008
30.	Adani Agri Logistics Ltd. Adani House., Near Mithakali Circle, Navrangpura, Ahmedabad - 380009 Gujarat	Bulk Grain Storage	Greenfield grain storage facility at Moga, Kaithal, Hoogli, Navi Mumbai, Coimbatour, Chennai and Bangalore	EIA for all seven sites	2006
31.	Alstom Projects India Ltd. Maneja, Vadodara - 390013 Gujarat	Engineering Industry	ISO 14001 Requirement for Statutory Updation	Legal Advisory Services	2007
32.	Mahi Cement (a unit of Indo Zink Ltd.) 40, Sharda Nagar, Link Road, Banswara, Rajasthan 327 001 (through Aqura)	Integrated Cement Project	Expansion of Cement Plant (0.5 to 1.8 MMTPA), expansion of captive limestone mine and new coal based TPP of 2x25 MW	EIA, EC	2008
33.	United Phosphorus Ltd. Phos House, Madhu Park, 11 th Road, Khar (W), Khar West, Mumbai, Maharashtra - 400052	Pesticide technical and intermediates	Capacity enhancement of Unit II at Ankleshwar GIDC	EIA & EC from MoEF, New Delhi	2003
34.	United Phosphorus Ltd. Phos House, Madhu Park, 11 th Road, Khar (W), Khar West, Mumbai, Maharashtra - 400052	Pesticide technical and intermediates	Capacity enhancement of Unit I, Ankleshwar GIDC	EIA & EC from MoEF, New Delhi	2002
35.	J.K. CEM Ltd. (A JK Cement subsidiary) Village Muddapur, Taluka Mudhol, Distt. Bagalkot Karnataka 587 313 (through Aqura)	Integrated Cement Project	Design, Procurement, Erection and Commissioning of 200 KLD STP based on ASP technology	Environmental Engineering	2009
36.	Ahlstrom Fiber composites India Pvt Ltd. 121, Ansal Bhavan, KG Marg, New Delhi - 110001	Man made fibres manufacturing	Greenfield synthetic fibre (non woven fabric) manufacturing facility at Mundra	EIA, CtE, CCA from GPCB	2008
37.	Newtech Industries 34- Adarsh Estate Part -1 Nr. Johnson Pump Odhav, Ahmedabad Gujarat- 382415	Metallurgical industries (ferrous & non ferrous)	Pig Iron by BF route, Foundry & Coke Oven Plant	EIA	2005



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38.	Narusa Industries Plot No. 6724, GIDC, Ankleshwar - 393002	Metallurgical industries (ferrous & non ferrous)	Recycling of heavy metals	CPCB registration under HW(M&H) Rules	2007
39.	Welspun Power and Steel Ltd. Survey No. 652, 653, 655, 659, Village: Varsamedi, Taluka: Anjar, Kutch, Gujarat 370 110 (through DeTox)	Primary Metallurgy Industry	Expansion of Mini Mill (addition of Induction Furnace) and Power Plant (addition of 06 MW AFBC boiler based power plant)	EIA, EC	2010
40.	Verrsana Ispat Ltd. Survey No. 113/P1/P2, 114, 111, 112/1, 112/2, Varrsana, Anjar, Kutch, Gujarat 370 202 (through DeTox)	Primary Metallurgy Industry	Expansion of Power Plant (40 MW AFBC)	EIA, EC	2009
41.	SeForge Limited Plot No. 1, Suzlon SEZ Vadodara 391 760	Forging (Secondary Metallurgy Industry)	EC Application and ToR Presentation for brown-field Forging Unit in Waghodiya (Suzlon SEZ), Vadodara	EC	2009
42.	Meghmani Organics Ltd. Charodi Village, Sanand Viramgham Road,, Ahmedabad, Gujarat	Pesticide technical and intermediates	Capacity enhancement	EC from MoEF, New Delhi	2002
43.	Transpex Silox Ltd. Kalali Road, Atladara, Vadodara-390012 Gujarat	Synthetic Organic Chemicals Industry (Basic Organic Chemicals)	Capacity enhancement	Development of Greenbelt	2004
44.	Fermenta Biotech Ltd. Dil Complex, Godbunder Road, Majiwada, Thane West Maharashtra - 400610	Synthetic Organic Chemicals Industry (Bulk Drugs & Intermediates)	Greenfield Pharmaceutical Industry (Synthetic and fermentation) at Dahej SEZ, Gujarat	EIA, RA and EC from SEAC, Gujarat	2009
45.	Fermenta Biotech Ltd. Dil Complex, Ghodbunder Road, Majiwada, Thane West Maharashtra - 400610	Synthetic Organic Chemicals Industry (Bulk Drugs & Intermediates)	No Increase in Pollution Load Study for change in product mix at at Kullu, Himachal Pradesh	EC from MoEF, New Delhi	2008
46.	IPCA Laboratories Ltd. P.O. No. 7688, 142-AB, Kandivili Ind. Estate, Kandivili (West) Mumbai - - Maharashtra - 400067	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Greenfield facility at Padra	CtE from GPCB	2009
47.	Balpharma Ltd. Plot No. 61-B, Bommasandra Ind. Area, Anekal Tq., Bangalore-560 099 (Through Seamak Hitech Products, Bangalore)	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Capacity enhancement of pharmaceutical industry at Bangalore	EC from MoEF, New Delhi	2007



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48.	Ami Life Science Pvt. Ltd. II nd Floor, Prestige Plaza, 40 Urmi Society, Nr. Urmi Cross Road., Akota, Vadodara - 390020 Gujarat	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Capacity enhancement at Kharakhadi Plant	EIA, RA, Public Hearing and EC from MoEF, New Delhi	2007
49.	Bulk Drug Manufacturers Association (India), C 25, Industrial Estate, Sanat nagar, Hyderabad 500 018, Andhra Pradesh	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Post facto EC advisory as retained consultant	Technical support to the member industries on EC	2004
50.	M.J. Chem Pharm Pvt. Ltd. A-103, Sumangalam Umangalam Complex, Beside Sonapal Petrol Pump, Vadodara - Gujarat (India) – 390004 (Through Prakruti Environmental Engineers, Vadodara)	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Greenfield pharmaceutical industry at Padra, Vadodara	EIA, EC from MoEF, New Delhi	2003
51.	Progressive Chemicals Block No.162, Village Dabhasa, Taluka Padra, Vadodara, Gujarat. (Through Prakruti Environmental Engineers, Vadodara)	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Greenfield pharmaceutical industry at Padra, Vadodara	EIA AND EC from MoEF, New Delhi	2003
52.	Morepen Laboratories Ltd. Baddi-Nalagarh Road, Village Malkumajra, Distt. Solan, Himachal Pradesh.	Synthetic Organic Chemicals Industry (Bulk Drugs and Intermediates)	Capacity enhancement of Baddi Plant	EC from MoEF, New Delhi	2002
53.	Devanshi Dyestuff 141- 2F, GIDC Estate, Ankleshwar Gujarat	Synthetic Organic Chemicals Industry (Dye and Dye intermediates)	Capacity enhancement of Dye and intermediate industry, Ankleshwar GIDC	EIA. EC from MoEF	2004
54.	K Patel Chemopharma Ltd. A 101, Alaknanda, Anna Saheb Vartak Marg, TPS III, Borivili West, Mumbai - 400 092	Synthetic Organic Chemicals Industry (Dye and Dye intermediates)	Capacity enhancement of Dye and intermediate industry, Ankleshwar GIDC	EIA. EC from MoEF	2004
55.	K Patel Dye Chem Industries Pvt Ltd. A 101, Alaknanda, Anna Saheb Vartak Marg, TPS III, Borivili West, Mumbai - 400 092	Synthetic Organic Chemicals Industry (Dye and Dye intermediates)	Capacity enhancement of Dye and intermediate industry, Ankleshwar GIDC	EIA. EC from MoEF	2004
56.	Pandesara Industries Pvt. Ltd. Plot 31/32 Gidc Industrial Estate, Sector No. 80, Pandesara. Surat, INDGJ 394221. India. Phone: 2612690775	Synthetic Organic Chemicals Industry (Dye and Dye intermediates)	Capacity enhancement of four plants in Surat	Air Quality Modeling	2002



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57.	Anant Syntex Ltd. Village Gathila Khera 6-8 km stone, Chittorgarh Road Bhilwara, Rajasthan 311 001 (through Aqura)	Textile Dyers and Processors	Adequacy Assessment of Environment Management System	Consent Management, Third Party Technical Assessment	2009
58.	Shriganesh Texfab Ltd. 17/82, Laxminarayan Mandir Road Bhilwara 311 001 (through Aqura)	Textile Dyers and Processors	Adequacy Assessment of Environment Management System	Consent Management, Third Party Technical Assessment	2009
59.	Rolex Processors Ltd. 13-14 km stone, Gangapur Road Village Pur Bhilwara, Rajasthan 311 001 (through Aqura)	Textile Dyers and Processors	Adequacy Assessment of Environment Management System	Consent Management, Third Party Technical Assessment	2009
60.	Transmetal Ltd. 301, 'B' Tower, Alkapuri Arcade, R.C. Dutt Road, Vadodara	Basic Organic Chemicals Industry	Capacity enhancement project at Vadodara	Air Quality Modelling	2007
61.	UPL Environmental Engineers Ltd. Near Banco Product, Padra Road, Village Bil, Vadodara 391 410	Secured Municipal Landfill Sites	Satellite imagery procurement and development of infrastructure, thematic maps	GIS	
62.	Hindustan Coca Cola Beverages Pvt. Ltd. Near Nandanvan Farm, Village Goblej, Kheda, Gujarat 387440	Aerated Beverage Manufacturing	Capacity enhancement	EIA for internal requirement	2006
63.	HPCL Khapri LPG Plant Near Khapri Railway Station, Nagpur, Dist: Nagpur - 441108 Maharashtra	LPG Gas Bottling	Expansion of LPG Bottling Plant	EC from MoEF, New Delhi	2008
64.	ACO Engineering (India) Pvt Ltd. Block no. 8, Phase B, village Dumad, Savli Road, Vadodara - 391740 Gujarat	Engineering Industry	Greenfield GI Pipe manufacturing facility	CtE from GPCB	2007
65.	Siddhivinayal Glass Industries Ltd. Village Barbodhan, Taluka Olpad Distt. Surat, Gujarat 395 002 (through DeTox)	Gas Engine Based Power Plant	2 x 8.73 MW Gas Engines based IPP	EIA, EC	
66.	Mahabaleshwara Promoters and Builders Pvt. Ltd. 4 th Floor, Classique Arcade, K S Rao Road, Mangalore - 575001, Karnataka	Building and Construction Project	Construction of Residential Apartments CLASSIQUE SAPPHIRE , Mangalore	Environmental Clearance (EC) from SEAC, Karnataka	2010
67.	Menorah Realities Pvt. Ltd. 101, Titan House, Plot No. 82, MP Vaidya Marg, Next to Syndicate Bank, Ghatkopar East, Mumbai - 400077, Maharashtra	Building and Construction Project	Construction of Residential Towers ALEXANDRIA , Mangalore	EC from SEAC, Karnataka	2010



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68.	Nirlon Ltd. Western Express Highway, Goregaon East, Mumbai - 400063, Maharashtra	Building and Construction Project	Construction of Residential Towers in Mumbai	EC from SEAC, Maharashtra	2010
69.	Sri Sumeru Realty Pvt. Ltd. Kaggalipura Village, Bangalore - 560082. (Through Xtreme Bangalore Pvt. Ltd)	Building and Construction Project	Construction of Residential Apartments SOUDAMINI , Bangalore	EC from SEAC, Karnataka	2010
70.	J V Builders 1 st Floor, J V Building, Opp. Govt College, Hampankatta, Mangalore - 575001 Karnataka	Building and Construction Project	Construction of Residential Apartments at Pumpwell , Mangalore	EC from SEAC, Karnataka	2010
71.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA MALLASANDRA II , Bangalore	EC from SEAC, Karnataka	2009
72.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA KUDLU , Bangalore	EC from SEAC, Karnataka	2009
73.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA DODDABALLAPUR Bangalore	EC from SEAC, Karnataka	2009
74.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA BELANDUR , Bangalore	EC from SEAC, Karnataka	2009
75.	Siroya Properties and Holdings, # 18, II nd Cross, 8 th Main, Vasanth nagar, Bangalore (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Commercial Complex, BLUE HORIZON , Bangalore	EC from SEAC, Karnataka	2009
76.	R. K. Builders Mahendra Arcade, Karangalpady, Mangalore - 575003, Karnataka	Building and Construction Project	Construction of Residential Towers EXOTICA , Mangalore	EC from SEAC, Karnataka	2008
77.	Puravankara Projects Ltd. G 261, Panampilly Avenue, Kochi 682036 Kerala	Building and Construction Project	Construction of Residential Apartments PURVA MOON REACH , Kochi	EC from MoEF, New Delhi	2008
78.	Puravankara Projects Ltd. G 261, Panampilly Avenue, Kochi 682036 Kerala	Building and Construction Project	Construction of Residential Apartments PURVA ETERNITY , Kochi	EC from MoEF, New Delhi	2008
79.	Puravankara Projects Ltd. G 261, Panampilly Avenue, Kochi 682036 Kerala	Building and Construction Project	Construction of Residential Apartments PURVA GRAND BAY , Kochi	EC and CRZ Clearance from MoEF, New Delhi	2008



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80.	Puravankara Projects Ltd. G 261, Panampilly Avenue, Kochi 682036 Kerala	Building and Construction Project	Construction of Residential Apartments PURVA OCEANA, Kochi	EC and CRZ Clearance from MoEF, New Delhi	2008
81.	Puravankara Projects Ltd. G 261, Panampilly Avenue, Kochi 682036 Kerala (Through Poluchem laboratories, Kochi)	Building and Construction Project	Construction of Residential Apartments PURVA MARINA, Kochi	EC and CRZ Clearance from MoEF, New Delhi	2008
82.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Commercial Complex PURVA JOSHI PROPERTIES, Bangalore	EC from SEAC, Karnataka	2008
83.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Commercial Complex PURVA ACTS PROPERTIES, Bangalore	EC from SEAC, Karnataka	2008
84.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA RUSTAMJI PROPERTIES, Bangalore	EC from SEAC, Karnataka	2008
85.	Siroya Properties and Holdings, # 18, II nd Cross, 8 th Main, Vasanth nagar, Bangalore (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments SIROYA II, Bangalore	EC from MoEF, New Delhi	2008
86.	A V Associates Kummencheril Building, Pathadipalam, Edappilly, Ernakulum, Kerala.(Through Poluchem. Kochi)	Building and Construction Project	Construction of Residential Apartments A V HABITAT, Aluva, Kochi	EC from MoEF, New Delhi	2008
87.	Arattukulam Developers, # 2/7, Friends Colony, Vivekanandanagar Post, Koramangala, Bangalore (Through Xtreme Bangalore Pvt. Ltd)	Building and Construction Project	Construction of Residential Apartments LAKE VIEW COUNTY, Bangalore	EC from SEAC, Karnataka	2008
88.	M/s. Astro Builders & Developers # 59, Kaikondrahalli Village, Next to Wipro Corporate office, Sarjapura Main Road, Bangalore - 560035. (Through Xtreme Bangalore Pvt Ltd)	Building and Construction Project	Construction of Residential Apartments, Bangalore	EC from SEAC, Karnataka	2008
89.	M/s. Engineers Syndicate (India) Pvt. Ltd. # 421, 5 th main, BSK 3 rd Stage, 2 nd block, Bangalore - 560 025.(Through Xtreme Bangalore Pvt. Ltd)	Building and Construction Project	Construction of Residential Apartments Bangalore	EC from SEAC, Karnataka	2008
90.	M/s. Janapriya Engineers Syndicate # 421, 5 th main, BSK 3 rd	Building and Construction Project	Construction of Residential Apartments, Bangalore	Air Quality Modeling	2008



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91.	Stage, 2 nd block, Bangalore-560 085.(Through Xtreme Bangalore Pvt Ltd) M/s. K.M.F Builders & Developers Ltd. # 126, Flat No. 508, Golf manor, NAL Wind tunnel road, Murgesh Palya, Bangalore - 17. (Through Xtreme Bangalore Pvt Ltd)	Building and Construction Project	Construction of Residential Apartments PURAB MANOR , Bangalore	EC from SEAC, Karnataka	2008
92.	M/s. SJR Builders # 1, SJR Primus, 7 th & 8 th Floor, Industrial Layout, 7 th Block, Kormangala, Bangalore - 95 (Through Xtreme Bangalore Pvt Ltd)	Building and Construction Project	Construction of Residential Apartments LAXURIA , Bangalore	EC from SEAC, Karnataka	2008
93.	Plama Malls Pvt. Ltd. 1 st , Floor, Essel Towers, Bunts Hostel circle, Mangalore - 575003 Karnataka	Building and Construction Project	Construction of PLAMA MALL at Mangalore	EC from SEAC, Karnataka	2008
94.	Inland Builders Mahendra Arcade, karangalpaday, Mangalore - 575003, Karnataka	Building and Construction Project	Construction of Residential Apartments INLAND WINDSOR at Mangalore	EC from SEAC, Karnataka	2008
95.	Confident Projects India Pvt. Ltd. Confident House, 4 BTM Ring Road, 1 st Stage, BTM Layout, Bangalore - 5750068 Karnataka	Building and Construction Project	Construction of Residential Apartments at Trivandrum	EC from MoEF, New Delhi	2008
96.	M/s. Keystone Constructions "Tuscan Centre" # 70, infantry Road, Bangalore (Through Xtreme Bangalore Pvt. Ltd. Bangalore)	Building and Construction Project	Construction of Residential Apartments EVER GREENS , Bangalore	EC from SEAC, Karnataka	2008
97.	Nirlon Ltd. Western Express Highway, Goregaon East, Mumbai - 400063, Maharashtra (Through UP EEL, Vadodara)	Building and Construction Project	Construction of IT Park	EIA AND EC from MoEF, New Delhi	2007
98.	Puravankara Projects Ltd. G 261, Panampilly Avenue, Kochi - 682036 Kerala (Through Poluchem laboratories, Kochi)	Building and Construction Project	Construction of Residential Apartments PURVA GRAND PALMS , Kochi	EC from MoEF, New Delhi	2007
99.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA SUMMIT , Hyderabad	EC from MoEF, New Delhi	2007
100.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA MALLASANDRA I , Bangalore	EC from MoEF, New Delhi	2007



Sr. No	Client, Address	Sector	Project	Assignment	Year
101.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments SIROYA I , Bangalore	EC from MoEF, New Delhi	2007
102.	Brigade Enterprises Ltd. Hulkul Brigade Centre, 82, Lavelle Road Bangalore - 560 001 Karnataka, (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments BRIGADE PALM SPRINGS , Bangalore	EC from SEAC, Karnataka	2007
103.	M/s. H.M Constructions 3rd Floor, H.M Geneva House 14, Cunningham Road, Bangalore - 560052 (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments H M World City , Bangalore	EC from MoEF, New Delhi	2007
104.	Nirlon Ltd. Western Express Highway, Goregaon East, Mumbai 400063, Maharashtra	Building and Construction Project	Construction of I T Park	Advisory for STP	2006
105.	R. K. Builders Mahendra Arcade, Karangalpad, Mangalore 575003, Karnataka	Building and Construction Project	Construction of Residential Towers MAURISHKA PARK , Mangalore	EC from MoEF, New Delhi	2006
106.	Puravankara Projects Limited 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA BELMONT , Bangalore	EC from MoEF, New Delhi	2006
107.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA HIGHLAND , Bangalore	EC from MoEF, New Delhi	2006
108.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA FOUNTAIN SQUARE , Bangalore	EC from MoEF, New Delhi	2006
109.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA VENEZIA , Bangalore	EC from MoEF, New Delhi	2006
110.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments ELITA HORIZON , Bangalore	EC from MoEF, New Delhi	2006
111.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments, ELITA PROMONADE , Bangalore	EC from MoEF, New Delhi	2006



Sr. No	Client, Address	Sector	Project	Assignment	Year
112.	Puravankara Projects Ltd. 130/1, Ulsoor Road, Bangalore - 560 042. (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments PURVA SUNSHINE , Bangalore	EC from MoEF, New Delhi	2006
113.	HM Group HM Geneva House #14, 6 th Floor, Cunningham Road, Bangalore - 560052, (Through Seamak Hitech Products, Bangalore)	Building and Construction Project	Construction of Residential Apartments H M SYMPHONY , Bangalore	EC from MoEF, New Delhi	2006
114.	DLF Group Sansad Marg, New Delhi 110017 (Through UP EEL, Vadodara)	Building and Construction Project	Construction of Technology Park in Bangalore	EIA, Public hearing and EC	2005
115.	Ratnavali Colonizers Pvt. Ltd. 14 A, Vishnu Puri, Jagatpura Road Malviya Nagar, Jaipur 302 017 (through Aqura)	Area Development - Industrial Park	Greenfield, Multi product Industrial Park in private sector	EIA, EC	2010
116.	A Shama Rao Foundation Hotel Srinivas Building G H S Road Opposite Ganesh Bazar, Mangalore 575 001	Building and Construction Project	Expansion of Educational Institution Srinivasa Medical College & Research Center , Mangalore	EC from SEAC, Karnataka	2010
117.	M/s. Confident Projects India Pvt. Ltd. Confident House, Seattle Towers, No. 4.BTM Ring Road, I st Stage, BTM Lay Out, Bangalore - 560 068	Building and Construction Project	Construction of Residential Apartment Confident Atik	EC from SEAC, Karnataka	2011
118.	M/s. Confident Projects India Pvt. Ltd. Confident House, Seattle Towers, No. 4.BTM Ring Road, I st Stage, BTM Lay Out, Bangalore - 560 068	Building and Construction Project	Expansion of Residential Apartment Confident Antlia	EC from SEAC, Karnataka	2011
119.	M/s. Confident Projects India Pvt. Ltd. Confident House, Seattle Towers, No. 4.BTM Ring Road, I st Stage, BTM Lay Out, Bangalore - 560 068	Building and Construction Project	Construction of Residential Apartment Confident Leo	EC from SEAC, Karnataka	2011
120.	M/s. Confident Projects India Pvt. Ltd. Confident House, Seattle Towers, No. 4.BTM Ring Road, I st Stage, BTM Lay Out, Bangalore - 560 068	Area Development Project	Construction of Golf Course Confident Champion Reef	EC from SEAC, Karnataka	2011
121.	SMR Group West Gate Terminus Highland, Mangalore-575002	Building and Construction Project	Construction of Residential apartment West Gate Garden	EC from SEAC, Karnataka	2010
122.	Shreno Ltd. 1 st Floor, Alembic House, Alembic Road, Opp. Bhailal Amin Hospital, Gorwa, Vadodara -390 003	Building and Construction Project	Construction of Residential Apartment ShangriLa	EC from SEAC, Gujarat	2011

Capability Statement

R · O · O · T · S
EHS Advisory

ROOTS EHS Advisory, Vadodara



Sr. No	Client, Address	Sector	Project	Assignment	Year
123.	Alembic Limited, Alembic Road, Vadodara -390 003 Gujarat	Building and Construction Project	Construction of Residential Apartment Samsara	EC from SEAC, Gujarat	2011

