

**18<sup>TH</sup> MEETING OF EXPERT APPRAISAL COMMITTEE (INFRA-2) FOR PROJECTS RELATED TO ALL SHIP BREAKING YARD INCLUDING SHIP BREAKING UNIT, AIRPORT, COMMON HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL FACILITIES, PORTS AND HARBOURS, AERIAL ROPEWAYS, CETPs, COMMON MUNICIPAL SOLID WASTE MANAGEMENT FACILITY, BUILDING/CONSTRUCTION PROJECT, TOWNSHIPS AND AREA DEVELOPMENT PROJECTS TO BE HELD ON 25 - 27 May, 2017.**

**AGENDA**

**Venue:** Conference Hall (**Indus**), Jal Wing, Ground Floor, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi – 3

**Please Check the MoEF&CC Website at [www.environmentclearance.nic.in](http://www.environmentclearance.nic.in)**

**Important Note:**

- i. Please send the information as per “check list at Annexure-II, III, IV and V” and a brief project summary by e-mail, in word format and also a signed & scanned copy, to the Member-Secretary at [vinodsingh.77@gov.in](mailto:vinodsingh.77@gov.in) and [mefcc.ia3@gmail.com](mailto:mefcc.ia3@gmail.com) at least one week prior to the EAC meeting. Kindly indicate the agenda no. in the e-mail and also on the first page of the documents circulated during the meeting.**
- ii. Without this information, EAC has discretion to invite the proponent for the meeting.**
- iii. Please also provide a copy to the EAC Members during the meeting.**
- iv. No consultant is permitted into the meeting who has no accreditation with Quality Council of India (QCI)/ National Accreditation Board of Education and Training (NABET) according to the MoEF&CC OM dated 2<sup>nd</sup> December, 2009.**

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**Day 1: Thursday, 25<sup>th</sup> May, 2017**

**Time: 10.00 AM**

**18.1.** Opening Remarks of the Chairman.

**18.2.** Confirmation of the Minutes of the 17<sup>th</sup> Meeting of the EAC held on 15<sup>th</sup> May, 2017 at New Delhi.

**18.3 Consideration of Proposals**

<b>18.3.1</b>	Shikhori Passenger Ropeway shall be developed at Shivkhori, Udhampur J&K by M/s J&K State Cable Car Corporation Ltd – <b>Finalization of ToR</b> – [F.No.10-13/2017-IA-III] [IA/JK/MIS/62461/2017]
<b>18.3.2</b>	Expansion of existing jetty & and storage terminal capacity at Gujarat Chemical Port Terminal Company Limited (GCPTCL) at GIDC, Dahej, Taluka Vagra, Dist. Bharuch, Gujarat by M/s Gujarat Chemical Port Terminal Company Limited – <b>Finalization of ToR</b> – [F.No.10-14/2017-IA-III] [IA/GJ/MIS/62501/2017]
<b>18.3.3</b>	Sabarimala Ropeway Project at Sabarimala, Kerala by M/s Eighteenth Step Damodar Cable Car Pvt Ltd – <b>Finalization of ToR</b> – [F.No.10-17/2017-IA-III] [IA/KL/MIS/63039/2017]
<b>18.3.4</b>	Group housing project at Khasra No. 7, 9, 10, 11, 12 at Village Chhajarsi and Plot No GH

	09, Ahinsa Khand-2, Indirapuram, Ghaziabad, U.P by M/s A.S. Proptech Pvt. Ltd – <b>Environmental Clearance</b> - [F.No.21-129/2017-IA-III] [IA/UP/NCP/63704/2017]
18.3.5	Expansion of group housing at Khasra No. 1058m, 1726M/1, 1725M/2, 1724M, 1056M, 1058M, 1060/1 at Village Pasona Pargana, Loni, District-Ghaziabad, Uttar Pradesh by M/s Nipun Builders & Developers Pvt. Ltd. – <b>Environmental Clearance</b> - [F.No.21-130/2017-IA-III] [IA/UP/NCP/63775/2017]
18.3.6	Group housing "Casa Greens Royal Palace" at GH-5 & 6, Sector-17, Vrindavan Yojna, Lucknow, Uttar Pradesh by M/s Radhye Krishna Techno Build Pvt. Ltd. – <b>Environmental Clearance</b> - [F.No.21-131/2017-IA-III] [IA/UP/NCP/63785/2017]
18.3.7	Group housing Project “CASA GREEN 1” at Plot No: GH-04 A, Sector-16, Greater Noida, Gautam Budh Nagar, Uttar Pradesh by M/s Radhye Krishna Techno Build Pvt. Ltd – <b>Environmental Clearance</b> - [F.No.21-132/2017-IA-III] [IA/UP/NCP/63844/2017]
18.3.8	Proposed Common Hazardous Waste Treatment, Storage and Disposal Facility (CHWTSDf) in Goa by M/s SMS Envocare Limited – <b>Further consideration for Environmental Clearance</b> – [F.No.10-17/2016-IA-III] [IA/GA/MIS/49446/2016]
18.3.9	Development of Bulk Liquid Berth for Handling LNG at Karaikal by M/s Karaikal Port Pvt. Ltd – <b>Further consideration for Environmental and CRZ Clearance</b> – [F.No.11-41/2013-IA.III] [IA/PY/MIS/19327/2013]
18.3.10	Proposed 5 MMTPA LNG Terminal at Chhara Village in Kodinar Taluka, District Gir Somnath, Gujarat by M/s HPCL Shapoorji Energy Private Limited (HSEPL) – <b>Further consideration for Environmental and CRZ Clearance</b> – [F.No.11-1/2014-IA.III] [IA/GJ/MIS/61501/2014]
18.3.11	Extension of Breakwater at Chhara Port, Village Chhara-Sarkhadi, Taluka Kodinar, Dist. Gir Somnath, Gujarat by M/s Simar Port Pvt. Ltd. – <b>Further consideration for Environmental and CRZ Clearance</b> – [F.No.11-2/2014-IA.III] [IA/GJ/MIS/61508/2014]
18.3.12	Expansion of Outer Harbour Development of Hazira Port (Gujarat) by M/s Adani Hazira Port Pvt Ltd – <b>Further consideration for ToR</b> - [F.No.10-47/2016-IA-III] IA/GJ/MIS/55944/2016
18.3.13	Environmental Clearance for Expansion of “Paradise City” – Residential and commercial building At S. No. 942 Pt, at Village Mahim, Tal Palghar, Dist – Thane by M/s A Y Associates ( M/s HDIL Creating Value and others) – <b>Environmental Clearance</b> (IA/MH/NCP/63211/2017; F.No.21-48/2017-IA-III )
18.3.14	Extension of validity of Environmental and CRZ Clearance granted for development of four berths in western dock arm in Mangalore Port Trust, Karnataka by M/s New Mangalore Port Trust – <b>Extension of Validity of Environmental Clearance</b> (IA/KA/MIS/21480/1910; F.No.11-2/2010-IA-III )
18.3.15	“Kaleidoscope Township” an Integrated Township Project, Taluka: Mulshi, District: Pune by M/s Kaleidoscope Developers Pvt. Ltd – <b>Environmental Clearance</b> IA/MH/NCP/63813/2017 F. No.21-52/2017-IA-III
18.3.16	Expansion of Rajiv Gandhi International Airport at Village Shamshad, Hyderabad, Telangana by M/s Hyderabad International Airport Limited – <b>Environmental Clearance</b> – [F.No.10-35/2016-IA-III] [IA/TG/MIS/52885/2016]
18.3.17	Kakinada SEZ Port Phase-I at Kona Village, Thondangi Mandal, East Godavari District, Andhra Pradesh by M/s Kakinada SEZ Limited - <b>Environmental and CRZ Clearance</b> – [F.No.10-24/2008-IA-III] [IA/AP/MIS/158/2012]

**Day 2: Friday, 26<sup>th</sup> May, 2017**

18.4.1	Development of LNG Facility at Kakinada Deep Water Port (KDWP) Berth 7 located adjacent to Survey no. 317/318, GMR barge mounted power plant located at Survey no. 411,413, Tehsil Kakinada, District East Godavari, Andhra Pradesh by M/s GMR Holding Pvt. Ltd. - <b>Environmental and CRZ Clearance</b> – [F.No.10-30/2016-IA-III] [IA/AP/MIS/52545/2016]
18.4.2	Common Hazardous Waste Incineration Facility (CHWIF) and Preparation of Alternate Fuel and Raw Material (AFR) for Co-Processing, for Treatment & Disposal of Hazardous Chemical Waste (liquid, solid and semi-solid) at Plot No. 19 D, KIADB Industrial Area, 2nd Phase, Bidadi Industrial Area, Taluk Bidadi, District Ramnagar, Karnataka by M/s V Tech Waste Managements – <b>Environmental Clearance</b> - [F.No. 10-45/2016-IA-III] [IA/KA/MIS/54042/2016]
18.4.3	Common Effluent Treatment Plant at Paithan Mega Food Park, Post Wahegaon and Dhangaon, Taluka Pathan, District Aurangabad, Maharashtra by M/s Paithan Mega Food Park - <b>Environmental Clearance</b> – [F.No.10-9/2016-IA-III] [IA/MH/MIS/33865/2015]
18.4.4	Enhancement of capacity change in configuration of the incinerator installed at Common Hazardous Waste Treatment, Storage and Disposal Facilities at Bharuch by M/s Bharuch Enviro Infrastructure Limited (BEIL) - <b>Environmental Clearance</b> – [F.No. 10-10/2014-IA-III] [IA/GJ/MIS/42857/2016]
18.4.5	“Alta Monte” Expansion of Proposed SRA scheme village Malad, Tehsil Borivali, Mumbai, Maharashtra by M/s Omkar Realtor and Developers Ltd. – <b>Further consideration for Environmental Clearance</b> (IA/MH/NCP/61360/2014; 21-22/2017-IA-III)
18.4.6	Expansion of Residential, Retail, IT & Commercial project on plot bearing CTS. Nos. 117A, 117A/1, 117B & 117 C Village Tungwa, Saki Vihar Road, Powai, Mumbai by M/s. Larsen & Toubro Realty Ltd. – <b>Further consideration for Environmental Clearance</b> IA/MH/NCP/63117/2017; 21-104/2016-IA-III
18.4.7	Slum Rehabilitation Scheme on plot bearing C.T.S No. 1 (pt) of village Ghatkopar, Hanuman Nagar, Tal. Kurla, Ghatkopar (W), Mumbai.- <b>Further consideration for Environmental Clearance</b> (IA/MH/MIS/61322/2014;21-194/2014-IA.III)
18.4.8	Area Development of Multimodal Logistic Park & Industrial Park for Smart Industrial Port City (SIPC) in Paradip Port & Debottlenecking efficiency by Mechanization of existing operational berths in Port Master Plan by M/s Paradip Port Trust – <b>Finalization of ToR</b> – [F.No.10-18/2017-IA-III] [IA/OR/MIS/62887/2017]
18.4.9	Expansion of Existing Common Hazardous Waste Treatment Storage and Disposal Facility (CHWTSDf) to Integrated Common Hazardous Waste Treatment Storage and Disposal Facility (ICHWTSDf) at Survey No 1018/13, Gudli Village, Zinc Smelter Chouraha, Debari Railway Station Road, Mavli Tehsil, Udaipur District, Rajasthan by M/s Rajasthan Waste Management Project (Division of Ramky Enviro Engineers Ltd) – <b>Finalization of ToR</b> – [F.No.10-19/2017-IA-III] [IA/RJ/MIS/63355/2017]
18.4.10	Expansion of Existing Common Hazardous Waste Treatment Storage and Disposal Facility (CHWTSDf) to Integrated Common Hazardous Waste Treatment Storage and Disposal Facility (ICHWTSDf) at Kher Village, Barmer District, Rajasthan by M/s Balotra Waste Management Project (Division of Ramky Enviro Engineers Ltd) – <b>Finalization of ToR</b> – [F.No.10-20/2017-IA-III] [IA/RJ/MIS/63432/2017]
18.4.11	Enhancement of Incineration Capacity and Installation of Common MEE and Spray Dryer

	Units at MIDC, Ranjangaon, Dist Pune, Maharashtra by M/s Maharashtra Enviro Power Limited – <b>Finalization of ToR</b> – [F.No.10-16/2017-IA-III] [IA/MH/MIS/62901/2017]
18.4.12	Group housing project 'Hindon Green Valley' at Khasra No. 536, 540/1, 540/2 & 543 Village Mahiuddinpur Kanwani, Indirapuram, Paragana-Loni, Tehsil Dadri, District-Ghaziabad, Uttar Pradesh by M/s Rishabh Buildwell Pvt. Ltd – <b>Environmental Clearance</b> - [F.No.21-126/2017-IA-III] [IA/UP/NCP/63643/2017]
18.4.13	Group housing at Plot No SC-01/ 08, Sector 152, Noida, Uttar Pradesh by M/s Star Landcraft Pvt Ltd – <b>Environmental Clearance</b> - [F.No.21-127/2017-IA-III] [IA/UP/NCP/63668/2017]
18.4.14	Group housing at Plot No SC-01/ 09, Sector 152, Noida, Uttar Pradesh by M/s Star Landcraft Pvt Ltd – <b>Environmental Clearance</b> - [F.No.21-128/2017-IA-III] [IA/UP/NCP/63677/2017]
18.4.15	Group housing at Plot No SC-02/ E, Sector 150, Noida, Uttar Pradesh by M/s Samriddhi Buildmart Pvt Ltd – <b>Environmental Clearance</b> - [F.No.21-133/2017-IA-III] [IA/UP/NCP/63868/2017]
18.4.16	Group Housing Project "Coco County by M/s. Shirja Real Estate Pvt Ltd - <b>Environmental Clearance</b> [21-88/2017-IA-III; IA/UP/NCP/62786/2017]
18.4.17	"Golf Avenue II Group Project" by M/s. AIMS RG Angel Promoters Pvt. Ltd. – <b>Environmental Clearance</b> [21-85/2017-IA-III; IA/UP/NCP/62776/2017]
18.4.18	Group Housing Project at Plot No. Gh-4B, Sector-10, Greater Noida, Gautam Budh Nagar, Uttar Pradesh by M/s Prosper Buildtech Pvt. Ltd – <b>Environmental Clearance</b> (IA/UP/NCP/64499/2017; F.No.21-155/2017-IA-III)
<b>Day 3: Saturday, 27<sup>th</sup> May, 2017</b>	
18.5.1	Group housing at Plot no. GH-06/B, Tech Zone -4, Greater Noida, U.P by M/s Elegant Infracon Pvt. Ltd – <b>Environmental Clearance</b> - [F.No.21-134/2017-IA-III] [IA/UP/NCP/63912/2017]
18.5.2	Proposed 'Mahagun Mall' at Plot No. C-2, Sector-16 B, Greater Noida, Uttar Pradesh by M/s Mahagun Real Estate Pvt. Ltd– <b>Environmental Clearance</b> - [F.No.21-135/2017-IA-III] [IA/UP/NCP/64034/2017]
18.5.3	Group housing project "Signature Heights" at Khasra No: 977,976,981, Village Noor Nagar, Pargana - Loni, Tah & Dist Ghaziabad, Uttar Pradesh by M/s Annika Promoters Private Limited – <b>Environmental Clearance</b> - [F.No.21-136/2017-IA-III] [IA/UP/NCP/64105/2017]
18.5.4	Revision/expansion of Residential Plotted Colony“ SUSHANT CITY” at Village-Rasoi, District- Sonapat, Haryana by M/s Ansal Properties And Infrastructure Ltd – <b>Environmental Clearance</b> - [F.No. 21-144/2017-IA-III] [IA/HR/MIS/61792/2015]
18.5.5	Group Housing "Orchid Park" situated at Khasra No: 39, 40Ka, 41Ka, 41Ga, 41Gha, 42Kha, 42Ka, 43Ka, 43Kha, 44, 45Kha, 1078, 1080, 1081, 1082 & 1083, Village Mauza Chalang, Pargana Parwa Doon, Dist. Dehradun by M/s Pushpanjali Realms and Infratech Pvt. Ltd – <b>Environmental Clearance</b> - [F.No. 21-145/2017-IA-III] [IA/UK/MIS/62089/2017]
18.5.6	Housing Complex at Village Moazzamnagar, Kabirpur, Dularmau, Sultanpur Road, Lucknow, Uttar Pradesh by M/s Shree Hari Barter Ltd – <b>Environmental Clearance</b> - [F.No. 21-146/2017-IA-III] [IA/UP/MIS/63774/2016]
18.5.7	Expansion of Group Housing Colony “Mahagun Mezzaria” at Sector-78, Noida by M/s Nexgen Infracon Pvt. Ltd – <b>Environmental Clearance</b> [F.No.21-147/2017-IA-III]

	[IA/UP/NCP/62797/2016]
18.5.8	Expansion of group housing colony at Sector – 48, Sohna Road, Gurgaon by M/s Sweta Estates Pvt Ltd – <b>Environmental Clearance</b> - [F.No.21-148/2017-IA-III] [IA/HR/NCP/62973/2015]
18.5.9	Environmental Clearance for “Ganga Legend” residential development at Tal Mulshi, Dist. Pune, Maharashtra by M/s. Goel Ganga (I) Pvt Ltd – <b>Environmental Clearance</b> (IA/MH/NCP/61008/2016; F.No. 21-81/2016-IA-III)
18.5.10	Group Housing Colony in Khasra No. 1104 & 1111, Noor Nagar Pargna Loni, NH-58, Raj Nagar Extension, Ghaziabad (U.P.) by M/s LR Infrahomes India Pvt. Ltd – <b>Environmental Clearance</b> (IA/UP/NCP/63931/2017; F.No.21-152/2017-IA-III)
18.5.11	Group Housing Project ‘Gulshan Botnia’ at GH-03C, Sector-144, Gautam Budh Nagar (U.P.) by M/s Gulshan Homes and Infrastructure Pvt. Ltd – <b>Environmental Clearance</b> (IA/UP/NCP/64298/2017; F.No.21-153/2017-IA-III)
18.5.12	Expansion of the existing township “Omaxe Eternity Township” located at Chhatikara Road, Vrindavan, Distt. Mathura, Uttar Pradesh by M/s Omaxe Limited – <b>Environmental Clearance</b> (IA/UP/NCP/64477/2016; F.No.21-154/2017-IA-III)
18.5.13	SPLS Awasiya Yojna under Samajwadi Awasiya Yojna at Khasra No-1542,1543,1571,1565,1569,1541 Village – KUSHALIYA,PARGANA DASANA, Tehsil & District - Distt. Ghaziabad (UP) by M/s Shreya Dwellers Private Limited (Consortium) – <b>Environmental Clearance</b> (IA/UP/NCP/64551/2017; No.21-156/2017-IA-III)
18.5.14	Construction of two offshore container berths and development of container terminal on BOT basis in Mumbai Harbour by Mumbai Port Trust - <b>Terms of Reference</b> – [IA/MH/MIS/62185/2017] [F.No. 10-10/2017-IA-III]

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**Expert Appraisal Committee (Infra-2)**

<b>Sr. No.</b>	<b>Name &amp; Address</b>	<b>Position</b>
1.	Prof. T. Haque, Director and CEO, Council for Social Development, 53, Lodhi Estate, New Delhi. E-mail: <a href="mailto:drt.haque@gmail.com">drt.haque@gmail.com</a> ;	Chairman
2.	Shri K. Gowarappan Plot No. 6, Ganesh Avenue, II Street Sakthi Nagar, Porur, Chennai -600116. E-mail: <a href="mailto:gowrappanmail@gmail.com">gowrappanmail@gmail.com</a>	Member
3	Dr. Yashpal Singh 2/364, Vishalkhand-2, Gomti Nagar, Lucknow-226010, UP. E. mail: <a href="mailto:dr.yashpalsingh24@gmail.com">dr.yashpalsingh24@gmail.com</a> ;	Member
7	Dr. S.K. Bhargava 5/288A, ViramKhand, Gomti Nagar, Lucknow-226010. E. mail: <a href="mailto:bhargavsk@yahoo.co.in">bhargavsk@yahoo.co.in</a> ;	Member
5	Dr. Chandrahas Deshpande, Professor (Economics), Welingkar Institute of Management Development and Research, Mumbai E-mail: <a href="mailto:dchandrahas@gmail.com">dchandrahas@gmail.com</a> ;	Member
6	Dr. Ayi Vaman N. Acharya 89, 6 <sup>th</sup> Main, 3 <sup>rd</sup> Stage, 4 <sup>th</sup> Block, Basaveshwar Nagar, Bangalore-560079. E-mail: <a href="mailto:vamanacharya14@gmail.com">vamanacharya14@gmail.com</a> ;	Member
7	Shri A. P. Singh G-304, Exotica Florence, Sector 137, Expressway, NOIDA – 201 301, Uttar Pradesh E-mail: <a href="mailto:omygod1953@yahoo.co.in">omygod1953@yahoo.co.in</a> ;	Member
8	Ms. Mili Majumdar A-401, Abhyant Apartments, 2 Vasundhara Enclave, New Delhi – 110 096 E-mail: <a href="mailto:milimajumdar@gmail.com">milimajumdar@gmail.com</a> ;	Member
9	Prof. Dr. Sanjay Gupta Professor of Transport Planning School of Planning and Architecture Delhi 4, Block-B, I P Estate, New Delhi E-mail: <a href="mailto:drsgupta19@gmail.com">drsgupta19@gmail.com</a> ;	Member
10	Dr. Vinod K. Singh Ministry of Environment, Forest and Climate Change Jor Bagh Road, New Delhi-110003. E-mail: <a href="mailto:vinodsingh.77@gov.in">vinodsingh.77@gov.in</a> ; Telephone - 24695398	Member Secretary

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All the documents such as Form-1, Pre-feasibility report, approval from the concerned State/UT Coastal Zone Management Authorities, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 and/or Coastal Regulation Zone Notification, 1991/2011 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee including details of the court matters/Orders of the Court pertaining to the project if any. Accordingly, forward a copy of each of these documents - Hard and Soft Copies (CD) to the Chairman/members of the Expert Appraisal Committee by speed post so as to reach the members well in time. Names and addresses of the Chairman/Members are enclosed. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper.

2. PP shall avoid delivery of documents by hand and seeking meeting with Chairman/Members in this regard.

3. It may be ensured that the Members receive the requisite documents pertaining to the projects one week prior to the meeting positively. In case the members of the **Expert Appraisal Committee do not receive the documents, the Committee will not consider the project.**

4. Further, the project proponent or his/her authorized representative should attend the meeting of EAC.

5. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in the Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., [www.environmentclearance.nic.in](http://www.environmentclearance.nic.in)

6. A line in confirmation regarding participation of your representative in the meeting will be appreciated. It may be noted that only the EIA Coordinator who has already been accredited with Quality Council of India and his name is in the list as issued on 05<sup>th</sup> October, 2013 can accompany the proponent in the meeting.



### Check list for EC

1. Proposal
2. Location
3. Project brief: nature of proposal (new/expansion,) total area- land use, project components, connectivity to the site etc,
4. Cost of the project
5. Whether the project is in Critically Polluted area
6. **If the project is for EC under EIA Notification, 2006**
  - a) **For the first time appraisal by EAC**
    - (i) Date of ToR:
    - (ii) Date of Public Hearing, location
    - (iii) Major issues raised during PH and response of PP
  - b) **Second appraisal**
    - (i) Date of first /earlier appraisal
    - (ii) Details of the information sought by the EAC with the response of the PP
7. **If the project is in CRZ area,**
  - (i) Components in CRZ area
  - (ii) recommendation of Coastal Zone Management Authority,
  - (iii) layout on CRZ map of 1: 4000 scale prepared by an authorised agency
8. **If the project involves diversion of forest land**
  - (i) extend of the forest land
  - (ii) status of forest clearance
9. **If the project falls within 10 km of eco- sensitive area**
  - (i) Name of eco- sensitive area and distance from the project site,
  - (ii) status of clearance from National Board for wild life
10. **Waste Management**
  - (i) Water requirement, source, status of clearance
  - (ii) Waste water quantity, treatment capacity, detail
  - (iii) Recycling / reuse of treated water and disposal
  - (iv) Solid Waste Management
  - (v) Hazardous Waste Management
11. **Other details**
  - (i) Noise Modelling with noise control measures for airports
  - (ii) details of water bodies, impact on drainage if any
  - (iii) Details of tree cutting
  - (iv) Energy conservation measures with estimated saving
  - (v) Green belt development (20 % of construction projects and 33 % for others)
  - (vi) Parking requirement with provision made
12. **If the project involves foreshore facilities**
  - (i) Shoreline study
  - (ii) Dredging details, disposal of dredge material
  - (iii) Reclamation
  - (iv) Cargo handling with dust control measures
  - (v) Oil Spill Contingent Management Plan
- (vi) **If the project involves Marine disposal**
  - (i) NOC from PCB in case of marine disposal

- (ii) details of modelling study – details of outfall diffusers, number of dilution expected, distance at which the outlet will reach ambient parameters
- (iii) location of intake / outfall. Quantity,
- (iv) detail of monitoring at outfall
- (v) Any other **relevant** information :
- (vi) Investment/Cost of the project is Rs.....(in crore).
- (vii) Employment potential.....
- (viii) Benefits of the project .....

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### Check list for ToR

1. Proposal
2. Location
3. Location on google map/ survey map
4. Land use of the site and around the site up to 10 km radius
5. Justification for selection of the site
6. Project brief: nature of proposal (new/ expansion,) total area- land use, project components, connectivity to the site etc,
7. Cost of the project
8. Whether the project is in Critically Polluted area
9. If the project involves diversion of forest land, extend of the forest land
10. If the project falls within 10 km of eco- sensitive area, Name of eco- sensitive area and distance from the project site ,

#### 11. Port and harbour

- i. Details of shore line change
- ii. Details of channel, breakwaters, dredging, disposal and reclamation.
- iii. handling of each cargo, storage, transport along with spillage control, dust preventive measures
- iv. Details of fishing activity in the vicinity.

#### 12. Airport

- i. Habitation in and around, their location with respect to take off and landing funnel.

#### 13. CETP

- i. Type of effluent, Quantity, effluent conveyance system from the member units to CETP
- ii. Treatment and usage of treated sewage

#### 14. Incinerator

Types of wastes, sources, collection, treatment, waste generation and disposal

Habitation in and around

#### 15. Other details

- (vii) Water requirement, source, status of clearance
- (viii) Connectivity to the site
- (ix) Terrain, level with respect o MSL, requirement of filling if any
- (x) Tree cutting, types, numbers, girth size etc.
- (xi) Rehabilitation involved if any
- (xii) Water bodies, diversion if any if any
- (xiii) Court cases if any.
- (xiv) Investment/Cost of the project is Rs.....(in crore).
- (xv) Employment potential.....
- (xvi) Benefits of the project .....

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**EC for building construction/Industrial Estate projects**

- i. The project is located at .....Latitude and .... longitude.
- ii. The project is new/ redevelopment
- iii. Earlier Clearance details, Constructions status, if any
- iv. The total plot area is ..... **sqm**. FSI area is .... **sqm** and total construction area of ....**sqm**. The project will comprise of ... Buildings. Total ... flats shall be developed. Maximum height of the building is ... **m**.
- v. During construction phase, total water requirement is expected to be ...0 KLD which will be met by ..... During the construction phase, soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force.
- vi. During operational phase, total water demand of the project is expected to be ..... KLD and the same will be met by the .....Recycled Water. Wastewater generated (... KLD) uses will be treated in ..... STPs of total ..... KLD capacity. ... KLD of treated wastewater will be recycled ( .. for flushing, .. for gardening). About ... KLD will be disposed in to municipal drain.
- vii. About ... TPD solid waste will be generated in the project. The biodegradable waste (... TPD) will be processed in OWC and the non-biodegradable waste generated (... TPD) will be handed over to authorized local vendor.
- viii. The total power requirement during construction phase is ... KVA and will be met from .....and total power requirement during cooperation phase is ... KVA and will be met from .....
- ix. Rooftop rainwater of buildings will be collected in ... RWH tanks of total .. KLD capacity for harvesting after filtration.
- x. Parking facility for ..... four wheelers and ..... two wheelers is proposed to be provided against the requirement of .... and ....respectively (according to local norms).
- xi. Proposed energy saving measures would save about % of power.
- xii. It is located /not located within 10 km of ..... Eco Sensitive areas
- xiii. There is no/court case pending against the project.
- xiv. Investment/Cost of the project is Rs.....(in crore).
- xv. Employment potential.....
- xvi. Benefits of the project .....
- xvii. Public Hearing was conducted on ..... at ..... The major issues raised during the public hearing were ..... and responses were.....

S.No.	Item	Details
1.	Project title, location (plot No./ Village/ Tehsil/ District)	
2.	Salient features of the project <ul style="list-style-type: none"> <li>• Land use pattern/ Total plot area/ built up area</li> <li>• Total water requirement and its source</li> <li>• Waste water generation, treatment and disposal</li> <li>• Municipal solid waste generated disposal facility</li> <li>• Power requirement and source</li> <li>• Proposed energy saving measures</li> <li>• RWH</li> <li>• car parking</li> <li>• Investment/Cost of the project</li> <li>• Benefits of the project</li> <li>• Employment potential</li> </ul>	
3.	Project/ activity covered under item of Schedule to the EIA Notification, 2006	
4.	Why appraisal/ approval is required at the Central level	
5.	National Park/ Wild Life Sanctuary in 10 km radius area	
6.	Eco-Sensitive Zone in 10 km radius area	
7.	Details of Forest land involved, if any	
8.	ToR Details	
9.	Details of Public Hearing and main issues raised/response of the PP	
10.	If any court case pending for violation of the environmental laws (supported by an undertaking)	
11.	Land use planning	
12.	Ground water withdrawal approval from CGWA	
13.	For other sources, firm commitment of the water supply agency	
14.	Undertaking to the effect that no activity has since been taken up	
15.	Appraisal by State Coastal Zone Management Authority (SCZMA)	
16.	Details of earlier EC, if any and compliance thereof	
17.	Details of earlier appraisal by EAC/ SEAC; observation and compliance	

