

38th Meeting of Expert Appraisal Committee (Infra-2) for Projects related to All Ship Breaking Yard including Ship Breaking Unit, Airports, Common Hazardous Waste Treatment, Storage and Disposal Facilities, Ports and Harbours, Aerial Ropeways, CETPs, Common Municipal Solid Waste Management Facility, Building/Construction Projects, Townships and Area Development Projects to be held on 6 to 8 February, 2019.

AGENDA

Venue: Conference Hall (Brahmaputra), Vayu Wing, First 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

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 kushal.vashist@gov.in, vinodsingh.77@gov.in, bhawna.singh@gov.in and 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 2nd December, 2009.**

Note: No case will be heard where Certified compliance report of earlier EC is not available in case of expansion/modification/revision of the project. In addition to it an affidavit is required to be submitted by the Project Proponent Certifying:

- a. That there no construction is done at the site or the construction done without any deviation as per previous EC obtained (Ref.)**
 - c. That there is no construction carried out at project site as on date or construction ofsqm out of sqm done as on date as per previous EC obtained (Ref.) Affidavit should also submit that there is no litigation on the project either at NGT or any other court of Law.**
 - d. It is a fresh proposal / the proposal was taken up at SEIAA/SEAC (details of meeting to be appended).**
 - e. The land has been purchased by / allotted by.....Development authority. The land is in our possession and there is no R&R issue.**
 - f. There is no difference in the documents submitted i.e., Form I, IA, Conceptual Plan, EIA/EMP report and presentation being made.**
 - g. Reason for submitting the project at MoEFCC.**
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Time: 09.30 AM

Day-1: Wednesday, 6th February, 2019

38.1. Opening Remarks of the Chairman.

38.2. Confirmation of the Minutes of the 37th Meeting of the EAC (Infra-2) held on 17th January, 2019 at New Delhi.

38.3 Consideration of Proposals

38.3.1	Setting up of New Ship Recycling Yard based on Beaching Process in Kulpi Block of South 24 Paraganas District, West Bengal by M/s Bengal Shipyard Limited - Terms of Reference (IA/WB/MIS/85478/2018; F.No. 10-6/2019-IA-III)
38.3.2	Proposed Revised Master Plan development of Kattupalli Port by Marine Infrastructure Developer Private Limited (MIDPL) at Kattupalli, Ponneri Taluka, Tiruvallur District, Tamil Nadu by Marine Infrastructure Developer Private Limited (MIDPL) - Terms of Reference (IA/TN/MIS/85584/2018; F.No. 10-7/2019-IA-III)
38.3.3	Development of Pondicherry Port under “Sagarmala” Scheme to carry out Capital dredging and construction of a barrier between drainage channel and navigation channel as part of phase I works by M/s Port Department, Government of Puducherry - Terms of Reference (IA/PY/MIS/87021/2018; F.No. 10-8/2019-IA-III)
38.3.4	Planning, Designing and Development of Greenfield Airport, Chandrapur, Maharashtra by M/s Maharashtra Airport Development Company Ltd - Terms of Reference (IA/MH/MIS/86766/2018; F.No. 10-9/2019-IA-III)
38.3.5	Development of Port on River Mahanadi in Kendrapada District, Odisha by M/s Directorate of Ports and Inland Water Transport - Terms of Reference (IA/OR/MIS/76120/2018; F.No. 10-10/2019-IA-III)
38.3.6	“Hostel Block for PGIMER” at Dr RML Hospital, New Delhi by M/s Hospital Services Consultancy Corporation Limited - Reconsideration for Environmental Clearance (IA/DL/NCP/76123/2018; F.No. 21-102/2018-IA-III)
38.3.7	Modernization of 181 Nos. of M.S. Flats (Group Housing Complex) At Plot No. – B-4, Vasant Kunj, New Delhi by M/s Maharishi Dayanand CGHS Ltd. - Reconsideration for Environmental Clearance (IA/DL/NCP/74002/2018 ; F.No. 21-134/2018-IA-III)
38.3.8	Existing and Proposed expansion of Darbhanga Medical College and Hospital, District Darbhanga, Bihar by M/s Bihar Medical Services and Infrastructure Corporation Limited - Reconsideration for Environmental Clearance (IA/BR/NCP/67293/2017; F.No.21-308/2017-IA-III)
38.3.9	Expansion of Guru Gobind Singh Hospital at Raghbir Nagar, New Delhi by M/s PWD (Health) Govt. of NCT New Delhi - Environmental Clearance (IA/DL/NCP/73987/2018; F.No. 21-31/2018-IA-III)
38.3.10	Combined operational offices for DGCA, AERA, AAIB, BCA & Airport Authority of India at Safdarjung Airport, New Delhi by M/s Airports Authority of India - Environmental Clearance (IA/DL/NCP/74866/2018; F.No. 21-5/2019-IA-III)

Day-2: Thursday, 7th February, 2019

Time: 09.30 AM

38.4.1	Integrated Municipal Solid Waste Management Project at Plot No 565/Ansh, Village Sugnibas, Thana 344, Khata No 166, District East Singhbhum, Jharkhand by M/s Chaukulia Nagar Panchayat - Terms of Reference (IA/JH/MIS/92384/2019; F.No. 10-11/2019-IA-III)
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38.4.2	Proposed Common Effluent Treatment Plant of 10 MLD capacity at Village and Tehsil Bahadurgarh, District Jhajjar, Haryana by M/s HSIIDC Bahadurgarh - Terms of Reference (IA/HR/MIS/75611/2018; F.No. 10-57/2018-IA-III)
38.4.3	Development of Greenfield Airport at Sindhudurg, Maharashtra by M/s IRB Sindhudurg Airport Private Limited – Extension of validity of Environmental Clearance (IA/MH/MIS/20550/2012; F.No. 10-27/2010-IA.III)
38.4.4	Development of Commercial Airport at Mundra, Kutch District, Gujarat by M/s Mundra International Airport Pvt. Ltd. - Environmental Clearance (IA/GJ/MIS/84054/2016; F.No. 10-22/2016-IA-III)
38.4.5	Integrated Municipal Solid Waste Management Processing Facility at Bandhwari Village, Gurgaon District, Haryana by M/s Directorate of Urban Local Bodies.- Amendment in Terms of Reference (IA/HR/MIS/88577/2016; F.No. 10-74/2016-IA-III)
38.4.6	Common Effluent Treatment Plant, at Sector-25 & Sector- 29 Part-II, Panipat, Haryana by Haryana Urban Development Authority (HUDA) – Reconsideration for Environmental Clearance (IA/HR/MIS/60805/2016; F.No. 10-87/2016-IA-III)
38.4.7	Expansion of Residential Group Housing Project of M/s Pioneer Urban Land & Infrastructure Ltd. at Sector 62, Gurugram District, Haryana by M/s Pioneer Urban Land and Infrastructure Ltd - Reconsideration for Environmental Clearance (IA/HR/MIS/78059/2017; F.No. 21-219/2017-IA-III)
38.4.8	Proposed Expansion of Commercial Colony on total area measuring 11.1375 Acres in the revenue estate of village Maidawas, Sector-67, Gurugram, Haryana for Part Area of 2.9125 Acres (Pocket-2) by M/s Martial Buildcon Pvt Ltd - Reconsideration for Environmental Clearance (IA/HR/MIS/81492/2018; F.No. 21-107/2018-IA-III)
38.4.9	Expansion of Proposed Commercial Complex Development at Sector-65, Village Maidawas, Gurgaon, Haryana by M/s Arnon Builder and Developers Ltd. - Reconsideration for Environmental Clearance (IA/HR/MIS/76387/2015; F.No. 21-78/2018-IA-III)
38.4.10	Expansion of “Group Housing Scheme ‘Aarohan Residences’(19.244 Acres) under Mixed Landuse” at Sector 53, Gurugram- Manesar Urban Complex, District Gurugram, Haryana by M/s Vipul Limited – Reconsideration for Environmental Clearance (IA/HR/MIS/78354/2018; F.No. 21-108/2018-IA-III)
38.4.11	Expansion of Group Housing Project at Village Jatheri, Sector 35 Sonipat Haryana by M/s Max Heights Township and Projects Pvt Ltd – Reconsideration for Environmental Clearance (IA/HR/MIS/84012/1909; F.No. 21-118/2018-IA-III)

Day-3: Friday, 8th February, 2019

Time: 09.30 AM

38.5.1	Kochi Water Metro Project at Kochi, Kerala by M/s Kochi Metro Rail Limited - Amendment in Terms of Reference (IA/KL/MIS/63548/2017; F.No. 10-39/2017-IA-III)
38.5.2	Development of Commercial Building at Plot No. LP-1B-03, Gateway District, Aerocity, Indira Gandhi International Airport, New Delhi by M/s Delhi International Airport Limited - Amendment in Terms of Reference (IA/DL/NCP/85705/2018; F.No. 21-90/2018-IA-III)
38.5.3	Development of Commercial Building at Plot No. LP-1B-04, Gateway District of Aerocity, Indira Gandhi International Airport, New Delhi by M/s Delhi International Airport Limited - Amendment in Terms of Reference (IA/DL/NCP/85708/2018; F.No. 21-91/2018-IA-III)
38.5.4	Expansion of “DLF Cyber City” at survey no. 129, 130, 131, 132, TSHB Colony, Gachibowli, Serilingipalli, Rangareddy District, Telangana by M/s DLF Commercial Developers Ltd. -

	Amendment in Terms of Reference (IA/TG/NCP/74909/2018; F.No. 21-41/2018-IA-III)
38.5.5	“Group Housing (SIEL)” at Shivaji Marg, Delhi by M/s DLF Home Developers Ltd. - Amendment in Terms of Reference (IA/DL/NCP/63083/2017; F.No. 21-111/2017-IA-III)
38.5.6	Residential Complex at Sy. No.151 and 152, Bachupally (V), Pragathi Nagar Grampanchayat, Bachupally (M), Medchal, Malkajgiri (D). Telangana, M/s Sri Gaddipati Hari Babu – Environmental Clearance (IA/TG/MIS/88457/2018; F.No. 21-4/2019-IA-III)
38.5.7	Common Effluent Treatment Plant (2 MLD) at Plot No. 96-97 Gondpur Industrial Area, Paonta Sahib, Himachal Pradesh by M/s Sirmour Green Environ Ltd – Environmental Clearance (IA/HP/MIS/63811/2017; F.No. 10-23/2017-IA-III)
38.5.8	Proposed unit of Municipal Solid Waste Management at Khasra No.- 966, 992, 993, 1756, 1681, 1766, 1887, 1760 and 3103, at Village Nuh, Tehsil & District- Bharatpur, Rajasthan by M/s Rollz Material Handling Systems Pvt. Ltd. – Environmental Clearance (IA/RJ/MIS/71363/2017; F.No. 10-67/2017-IA-III)
38.5.9	Expansion of Existing 'Integrated Common Hazardous Waste Treatment, Storage and Disposal Facility (ICHWTSDF)' at P-32 & P-32 (part), MIDC Taloja, Panvel Taluk, Raigad District, Maharashtra by M/s Mumbai Waste Management Limited – Environmental Clearance (IA/MH/MIS/73479/2018; F.No. 10-36/2018-IA-III)
38.5.10	Residential & Hotel Complex “Royal Atlantis” at Plot No. 285 & 286, Khata-104, Mouja-Sipasurubuli, Sadar No. 78, Tahsil and District Puri, Odisha by M/s SJ JRG Ventures LLP. – Environmental Clearance (IA/OR/MIS/92504/2019; F.No. 21-6/2019-IA-III)

38.6 Any other item with the permission of Chair.

Expert Appraisal Committee (Infra-2)

Sr. No.	Name & Address	Position
1.	Prof. T. Haque , Retd. Director & CEO, Council for Social Development, 53, Lodhi Estate, New Delhi E-mail: drt.haque@gmail.com	Chairman
2.	Dr. N. P. Shukla , Ex. Chairman, MPPCB, H-44-B, Apsara Complex, Indrapuri, A-Sector, Bhopal - 462021, Madhya Pradesh E-mail: shuklanp55@yahoo.co.in ; shuklanp55@gmail.com	Member
3.	Dr. H. C. Sharatchandra , Ex. Chairman, Karnataka, SPCB "Belaku" 66, 3 rd Main Road, Amarjyothi Layout Cholanagara, Bangalore - 560032, Karnataka E-mail: sharatchandrahc@gmail.com	Member
7.	Sh. V. Suresh , Former CMD, HUDCO, 3203, Verona, Cliff Avenue, Hiranandani Gardens, Powi, Mumbai- 400076, Maharashtra E-mail : vsuresh30@gmail.com	Member
5.	Dr. V. S. Naidu 307, A2 Wing, Dewan Mansion-I, Opp, Panchvati, Ambadi Road, Vasai (West), Dist Palghar - 401202, Maharashtra E-mail: vsnaidu57@gmail.com .	Member
6.	Sh. B. C. Nigam , IFS (Retd) A-804, Aims Golf Avenue-1, Plot No. 2, Sector-75, Noida-201304, Uttar Pradesh Email: nigambc@gmail.com	Member
7.	Dr. Manorian Hota , Advisor (Retd), MoEF&CC K-184, Gulshan Ikebana, Sector-143, Noida, Gautam Budha Nagar- 201301, Uttar Pradesh E-mail: hota_m@yahoo.com ; hota.manoranjian@gmail.com	Member
8.	Dr. Dipankar Saha , Addl. Director (Retd), CPCB 214/5, Banamalipur Road, Purbapara (Near Maitri Sangha Club), PS&PO-Barasat, 24 Parganas-North - 700124, Kolkata (West Bengal) E-mail: mailcpcb@gmail.com ; dsaha.cpcb@gmail.com	Member
9.	Dr. Jayesh Ruparelia , Professor & Head, Chemical Engineering Department, Institute of Technology, Nirma University, Ahmedabad, Gujarat E-mail: jr@nirmauni.ac.in	Member
10.	Dr. (Mrs.) Mayuri H. Pandya , Director I/C (Associate Professor), GLS Law College, Ahemdabad, Gujarat Email: mayurihimanshu@gmail.com ; mpandya@quiaratlawsociety.org	Member
11.	Dr. M. V. Ramana Murthy , Project Director (Scientist G), National Institute of Ocean Technology (NIOT), Velachery-Tambaram Main Road, Narayanpuram, Pallikaranai, Chennai - 600 100, Tamil Nadu E-mail: mvr@niot.res.in ; ramana.mvrm@gmail.com	Member
12.	Prof. Dr. P.S.N. Rao , Director School of Architecture and Planning, 4, Block B, I P Estate, New Delhi- 110002 E Mail: drpsnrao@hotmail.com , directorspadoffice@spa.ac.in	Member
13.	Shri Kushal Vashist , Director Ministry of Environment, Forest and Climate Change Jor Bagh Road, New Delhi-110003. E-mail: kushal.vashist@gov.in	Member Secretary

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 Chairman/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 by 31st January, 2019, 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

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 05th 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
13. **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 :

14. Other information

- (i) Investment/Cost of the project is Rs.....(in crore).
- (ii) Employment potential.....
- (iii) Benefits of the project

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

EC for Building Construction & Townships and Area Development Projects

- i. The project is located atLatitude 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 (Built-up) 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 beKLD 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 KLD fresh water from andKLD Recycled Water. Wastewater generated (.... KLD) will be treated in STPs of total KLD capacity. ... KLD of treated wastewater will be recycled (.. for flushing, .. for gardening etc.). 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 fromand 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 andrespectively (according to local norms).
- xi. Proposed energy saving measures would save about..... % of power.
- xii. It is located within 10 km of Eco Sensitive areas (**Yes/No**). If **Yes**, provide details.
- xiii. NBWL Clearance is required: **Yes/No**. If **Yes**, status of NBWL clearance.
- xiv. Forest Clearance is required: **Yes/No**. If **Yes**, status of stage-1 clearance.
- xv. Court case pending against the project (**Yes/No**). If **Yes**, provide details.
- xvi. Investment/Cost of the project is Rs.....(Crore).
- xvii. Employment potential.....
- xviii. Benefits of the project

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"> • Land use pattern/ Total plot area/ built up area • Total water requirement and its source • Waste water generation, treatment and disposal • Municipal solid waste generated disposal facility • Power requirement and source • Proposed energy saving measures • RWH • Car parking • Investment/Cost of the project • Benefits of the project • Employment potential 	
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	