

147th meeting of Expert Appraisal Committee for Projects related to Infrastructure Development, Coastal Regulation Zone, Building/Construction and Miscellaneous projects to be held on 23rd – 24th April, 2015

AGENDA

Venue: Conference Hall (Narmada), Jal Wing, Ground Floor, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
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 and IV” and a brief project summary by e-mail, in word format and also a signed & scanned copy, to the Member-Secretary at wARRIER@nic.in, shard.sapra@nic.in, yogendra78@nic.in at least one week prior to the EAC 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 OM dated 2nd December, 2009**

Day 1: Thursday, 23rd April, 2015

Time: 10.00 A.M.

1. Opening Remarks of the Chairman.
2. Confirmation of the Minutes of the 146th Meeting of the EAC held on 9th – 11th March, 2015 at New Delhi.
3. **Consideration of Proposals**

3.1	Extension of Fish Landing Centre at Junglighat, A&N by M/s Directorate of Fisheries, A&N Administration - CRZ Clearance – Further consideration [F.No.11-61/2013-IA-III]
3.2	Development of plots for construction of liquid Storage Tank Farm at Kandla, Gujarat by M/s Kandla Port Trust - Extension of validity of Environmental and CRZ Clearance - [F.No.10-36/2008-IA.III]
3.3	Proposed Re-routing of Mumbai Manmad Pipeline (MMPL), Mumbai, Maharashtra by M/s Bharat Petroleum Corporation Ltd. - CRZ Clearance [F.No.11-11/2014-IA-III]
3.4	Laying of pipeline for release of Storm water Run-off into Dhadhar River at Village Magnad, Taluka Jhambusar, Bharuch, Guajrat by M/s Super Salts Pvt. Ltd.- CRZ Clearance [F.No.11-50/2014-IA-III]
3.5	Establishment of intake and outfall facilities of proposed 2x660 MW Coal Based Power Thermal Plant at village Kaj-Nanavada, Kodinar Taluka, Dist- Gir Somnath, Gujarat by M/s Sharpoorji Pallonji Energy (Gujarat) Pvt. Ltd. - CRZ Clearance [F.No.11-5/2015-IA-III]
3.6	Development of Krishnapatnam Port in Phase-II at Krishnapatnam, Sri Potti

	Sriramulu, Nellore District, Andhra Pradesh by M/s Krishnapatnam Port Co. Ltd. - [F.No.11-62/2009-IA.III] - Extension of validity of Environmental and CRZ Clearance
LUNCH	
3.7	Development of All-weather Greenfield Jetty at Nandgaon, Taluk- Palghar, Dist. Thane, Maharashtra by M/s JSW Infrastructure Ltd. - Environmental Clearance - [F.No.11-85/2011-IA-III]
3.8	Expansion of the Dharamtar Jetty facility at Dolvi, Raigad, Maharashtra by M/s JSW Dharamtar Port Private Ltd - Environmental Clearance - [F.No.11-79/2013-IA-III]
3.9	Upgradation of existing ship recycling yard at Alang Sosiya, Gujarat for undertaking safe and environmentally sound ship recycling operations by M/s Gujarat Maritime Board - Amendment to the ToR - [F.No.11-43/2014-IA.III]
3.10	Construction of Fifth Oil Berth at Jawahr Dweep, Mumbai by M/s Mumbai Port Trust - Finalization of ToR [F.No.10-4/2015-IA-III]
3.11	(i) development of East quay-IA(EQ-1A)berth on south side of EQ-1 (ii)development of East quay-1(EQ-1)by replacing the existing EQ-1 berth and part of EQ-2 berth at Visakhapatnam Port by M/s Visakhapatnam Port Trust - Amendment to the Environmental and CRZ Clearance - [F.No.11-33/2010-IA-III]
3.12	Proposed laying of treated effluent pipeline and disposal of effluent in to Bhavnagar creek at Bhavnagar, Gujarat by M/s Madhu Silica Pvt. Ltd. - CRZ Clearance [F.No.11-6/2015-IA-III]
3.13	Development of Multi-Product SEZ at Village Gulvanch and Musalgaon, District Nasik, Maharashtra by M/s Indiabulls Industrial Infrastructure Ltd. - Environmental Clearance [F.No.21-71/2012-IA-III]

Day 2: Friday, 24th April, 2015

3.14	Development of Industrial Estate IMT Phase-II at Rohtak, Haryana by M/s HSIIDC - Environmental Clearance [F.No.21-37/2012-IA.III] - Further consideration
3.15	Construction of proposed residential Complex at Sy.No: 113 to 119, 121 &126 Kondapur (V), Serilingampally (M), Ranga Reddy District, Telangna by M/s. SMR Builders Pvt. Ltd. Environmental Clearance [F.No.21-/2014-IA.III] - Further consideration
3.16	Development of Mega Industrial Park in Bidkin, Maharashtra by M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd. - Extension of validity of ToR- [F.No.21-69/2012-IA.III]
3.17	Amendment in approved activities of SEZ to Include Manufacturing of Technical grade Pesticide and Pesticide specific intermediates (5b) at existing SEZ having Sector specific EC for Synthetic Organic Chemicals at Plot No.5, Bharuch Town Vilayat Village, Gujarat by M/s Jubilant Infrastructure Limited - Finalization of ToR [F.No. 21-1087/2007-IA.III]
3.18	Development of Industrial Park at Pudi, Rambilli, Visakhapatnam Andhra Pradesh by M/s APIIC- Finalization of ToR [F.No.21-18/2014-IA.III] - Further consideration
3.19	Proposed construction of Commercial Complex at Kukatpally, Balanagar(Mandal), Ranga Reddy, Telangana by M/s PSR Construction -

	Environmental Clearance [F.No.21-26/2014-IA-III] – Further consideration
LUNCH	
3.20	Two way Passenger Ropeways from Shunarang at Village Ralli to Badodhar at village Mebar, Himachal Pradesh by M/s Maheshwar Gram Vikas Committee, Gram Panchayat Mebar, Kinnaur District of Himachal Pradesh - Finalization of ToR - [F.No10-24/2014-IA-III]
3.21	Development of Mega Industrial Park in Shendra, Maharashtra by M/s Delhi Mumbai Industrial Development Corporation (DMICDC) - Environmental Clearance [F.No.21-1/2014-IA.III]
3.22	Development of International Airport at Aranmula, Mazhuppaserry and Kidaganoo Villages, Kerala by M/s KGS Aranmula International Airport Ltd - Finalization of ToR – Further consideration – [F.No.10-32/2014-IA-II]
3.23	Development of Integrated Common Hazardous Waste Treatment, Storage, Disposal and Recycling facilities at Saltora, Bankura District, West Bengal by MIs Ramky Enviro Engineers Limited- Environmental Clearance [F.No.10-7/2013-IA.III]
3.24	Enhancement of capacity for treatment and disposal of Common Effluent and Hazardous Solid Waste facilities at KIADB Industrial Area, Sompura 1st Stage Dobaspet, Nelamangala Taluk, Bangalore Rural District, Karnataka by MIs. Bangalore Eco Park Pvt. Ltd. Environmental Clearance [F.No.10-2/2010-IA.III]
3.25	Setting up of Kolhar Industrial Area 2nd Phase, Kolhar Village, Bidar, Karnataka by M/s KIADB Ltd - Finalization of ToR [F.No.21-6/2014-IA-III]
3.26	Setting up of Chamarajanagara Industrial Area Badanakuppe & Kallambelli Village, Chamarajanagara Taluk & District, Karnataka by M/s KIADB Ltd - Finalization of ToR [F.No.21-58/2015-IA-III]
3.27	Development of Industrial Park at SIPCOT, Thervoy Kandigal, Thirvallur District, Tamil Nadu by M/s. State Industries Promotion Corporation of Tamil Nadu Ltd (SIPCOT)- Amendment to the Environmental Clearance (F.No.21-41/2009-IA.III).
3.28	Setting up of Sipcot Industrial Park Manallur at 'Gummidipoondi', 'Manallur', 'Soorapoondi' Village, Tamil Nadu by M/s State Industries Promotion Corporation of Tamil Nadu Limited - Finalization of ToR [F.No.21-59/2015-IA.III]
3.29	Discussion on Condition stipulated by EAC for Building construction projects
3.30	Setting up of port facility at Sagar Island with Rail Connectivity in district South 24 Parganas, West Bengal by M/s Kolkata Port Trust - Finalization of ToR – Further Consideration - [F.No.10-22/2014-IA.III] This project will be considered on 23rd April, 2015.

List of the Members

1. Shri Anil Razdan, IAS (Retd.), Chairman, C-1/34, Pandara Park, New Delhi.
2. Dr. M.L. Sharma, IFS (Retd.), 79A, Sector-8, Gandhi Nagar - 382008, Gujarat.
3. Sh. R. Radhakrishnan, 2/586, 1st Cross Street, SingaravelanSalai, Neelangarai, Chennai-600 041
4. Dr. M.V. Ramana Murthy, Project Director, (Scientist 'G'), Offshore Structures and Island desalination, NIOT Campus, Pallikarai, Chennai – 600 100.
5. Dr. R. Prabhakaran, No.1, Besent Road, Royapettah, Chennai.
6. Dr. Anuradha Shukla, Central Road Research Institute (CRRI), CRRI, Mathura Road, New Delhi-25
7. Shri S.K. Sinha, TNP&ANI GDC, Survey of India, Block-III, Electronics Complex, Thiru-vi-Ka Industrial Estate, Guindy, Chennai, Tamil Nadu – 600 032
8. Shri Y.B. Kaushik, Central Ground Water Authority, West Block 2, Wing 3, Sector – 1, R.K. Puram, New Delhi
9. Ms Mita Sharma, Scientist 'E', Central Pollution Control Board, PariveshBhawan, CBD-Cum Office Complex, East Arjun Nagar, Delhi -110 032
10. Dr. Ranjini Warriar, Director (IA-III), Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, 2nd Floor, Vayu Wing, Jor Bagh Road, Aliganj, New Delhi-110 003.

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 proposals by, 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 only 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

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 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 ..sq.m. The project will comprise of ... Buildings. FSI area is ..**sqm** and total construction area of**sqm**. 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 theRecycled 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 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 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
