

**168<sup>TH</sup> MEETING OF EXPERT APPRAISAL COMMITTEE FOR PROJECTS RELATED TO COASTAL REGULATION ZONE TO BE HELD ON 17<sup>TH</sup> MARCH, 2017**

**AGENDA**

**Venue:** Conference Hall (**Narmada**), Jal Wing, Ground Floor, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110 003

**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” and a brief project summary by e-mail, in word format and also a signed & scanned copy, to the Member-Secretary at [arvind.nautiyal@gov.in](mailto:arvind.nautiyal@gov.in), [sudheer.ch@gov.in](mailto:sudheer.ch@gov.in), [w.bharat@nic.in](mailto:w.bharat@nic.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 not 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 2<sup>nd</sup> December, 2009

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**Time: 10:00 AM**

1. Opening Remarks of the Chairman.
2. Confirmation of the Minutes of the 167th Meeting of the EAC held on 23<sup>rd</sup> February, 2017 at New Delhi
3. **Consideration of Proposals**

<b>Proposals for re-consideration</b>	
<b>3.1</b>	Proposed Oil & Gas Development in Existing Ravva Offshore Field, PKGM-1 Block, off Surasaniyanam in Bay of Bengal, East Godavari District, Andhra Pradesh by M/s Cairn India Ltd – <b>Re-consideration for CRZ Clearance</b> – [F.No.11-20/2015-IA-III]
<b>Fresh cases</b>	
<b>3.2</b>	Installation of 19 wind mills for their Wind Power project at Villages Katpar, Gadhada, Doliya, Khared, Gujarada and Naip of Taluka Mahuva in District Bhavnagar (Gujarat) by M/s K.P. Energy Ltd – <b>CRZ Clearance</b> - [F.No.11-8/2017-IA-III]
<b>3.3</b>	Laying of Onshore Treated Waste Water Disposal Pipeline for 60 MLD Capacity from existing lagoons at Sarod upto disposal point in Gulf of Khambhat (Gujarat) by M/s Vadodara Enviro Channel Ltd. (VECL) - <b>CRZ Clearance</b> - [F.No.11-9/2017-IA-III]

<b>3.4</b>	Temporary (dismantable) eco-friendly structure for the purpose of restaurant with permit room for tourists visiting at Door No.2-T-67/3 of Panambur Village in Karnataka by M/s Jyothi Advertisers – <b>CRZ Clearance</b> - [F.No.11-12/2017-IA-III]
<b>3.5</b>	Underground cabling of exiting network in Digha-Shankarpur area under World Bank aided National Cyclone Risk Mitigation Project (NCRMP-II) in West Bengal by M/s Disaster Management Department Government of West Bengal – <b>CRZ Clearance</b> - [F.No.11-11/2017-IA-III]
<b>3.6</b>	Mumbai Coastal Road Project (South) - Princess Flyover to Worli end of Sea Link in Maharashtra by M/s Municipal Corporation of Greater Mumbai – <b>CRZ Clearance</b> - [F.No.11-10/2017-IA-III]

## **List of the Members**

1. Dr. Deepak Arun Apte, Chairman and Director, Bombay Natural History Society (BNHS), S.B. Singh Road, Mumbai (Maharashtra)
2. Dr. E. Vivekanandan, Plot 1, Sarathy Nagar, 5<sup>th</sup> Street, Velachery, Chennai - 42.
3. Dr. S. W. A Naqvi, Former Director, NIO-CSIR, Goa
4. Dr. S.G. Bhave, Associate Dean Forestry, Konkan Krishi Vidyapeeth, Dapoli, Maharashtra
5. Dr. Anuradha Shukla, Central Road Research Institute (CRRI), CRRI, Mathura Road, New Delhi - 25
6. Shri N.K. Gupta, Scientist E & Incharge (ESS), Central Pollution Control Board, Parivesh Bhawan, CBD-Cum Office Complex, East Arjun Nagar, Delhi - 32
7. Shri Y. Chandrasekhar Iyer, Commissioner (FM), Ministry of Water Resources, River Development & Ganga Rejuvenation, CGO Complex, Lodhi Road, New Delhi - 3
8. Shri Arvind Kumar Nautiyal, Member Secretary & Director, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, 6<sup>th</sup> Floor, Jal Wing, Jor Bagh Road, Aliganj, New Delhi -3

**Instruction for project proponents**

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 Coastal Regulation Zone (CRZ) 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 (in 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. Project Proponent shall avoid strictly 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 in time, the Committee will exercise its right not to consider the project for appraisal.**

4. Further, the project proponent or his/her authorized representative, who is empowered to take a decision on matters required for appraisal of the project should invariably 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 whose name is in the list as issued on 05<sup>th</sup> October, 2013 by this Ministry can accompany the project proponent in the meeting.

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## Check list for CRZ Clearance

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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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	