

**Minutes of the 33rd Goa State Expert Appraisal Committee
(Goa-SEAC) meeting held on 25th February 2015 at 4.00 p.m. in the
Conference Room of the Goa State Pollution Control Board (GSPCB),
Patto, Panaji**

The thirty-third meeting of the Goa State Expert Appraisal Committee (*Goa-SEAC – hereinafter referred as “Committee”*) was held on 25th February 2015 in the Conference room of the GSPCB at 4.00 p.m. under the Chairmanship of Mr. Antonio Jaime Afonso. The list of members who attended the meeting is annexed (*refer “Annexure – 1”*).

At the outset, Chairman welcomed the Members and requested Secretary of the Committee to proceed as per the Agenda item (*refer Annexure – 2*).

On receipt / submission of replies to the queries raised on the Draft Final Environment Impact Assessment (EIA) report from the Project Proponent (PP) - Department of Science & Technology – DST, Goa prepared towards setting up of Common Municipal Solid waste Management Facility (CMSWMF) at Saligao/Calangute, the same was perused and deliberated and accordingly, the following observations are submitted which shall be added as “Specific conditions” for the project proponent as an addendum to the EC conditions.

1. Critical Mass of wet waste for operational feasibility be calculated and measures be put in place to ensure sustainability of the project / operation. Details thereof shall be submitted to the SEAC.
2. As per General condition no. 6, data on site-specific Hydrogeological assessment vis-a-vis the depth of the landfill shall be carried out and report thereof be submitted. Further, the requisite clearance / NOC from the Ground Water Cell from the State Water Resources Department shall be obtained and furnished.
3. Executive Summary, disclosure of environmental consultants and compliance statements of TORs’ prescribed should be submitted with the Final EIA report.
4. EMP budget in-terms of capital cost and recurring cost should be submitted.
5. An undertaking from the PP/concessionaire on implementation of EMP and budgetary allocation towards the same shall be submitted.
6. Fire Risk Assessment, Disaster and Emergency Management Plan for safety with specific references in terms of anticipated disasters/accidents shall be prepared and submitted along with an emergency response protocol.

7. Project site should have sufficient Personal Protection Equipments (PPEs) especially for respiratory protection (Face masks for filtering hazardous effects of gases). Protective suits and also detection, suppression measures to contain any unforeseen eventualities.
8. Surface drainage plan, details of remediation measures proposed for contaminated soil shall be submitted.
9. Appropriately authenticated documents accessed from the concerned statutory agencies for preparation of biodiversity inventories be submitted for compliances.
10. PP shall submit a 'Note' on the ongoing greenbelt plantation being carried out under the aegis of the State Biodiversity conservation Department as mentioned in replies submitted by the Consultants.
11. EMP shall be added along with the tripartite concessionaire agreement for effective implementation.
12. All compliance documents shall be appropriately authenticated and signed by the concerned consultant / statutory agencies.

The meeting ended with vote of thanks to the Chair.

Dr. Manoj R. Borkar _____ **Sd. /-** _____

Mrs. Anita A. B. Barreto _____ **Sd. /-** _____

Shri. Suhas N. Gaonkar _____ **Sd. /-** _____

Dr. Jagannath Hirkude _____ **Sd. /-** _____

Dr. P. K. John _____ **Sd. /-** _____

Sd. /-
Dr. Mohan R. Girap
Secretary, Goa-SEAC

Sd. /-
Mr. Antonio Jaime C. Afonso
Chairman, Goa-SEAC

Place: Patto, Panaji
Date: 25th February 2015.

ANNEXURE – 1

List of members who attended the thirty-third Goa-SEAC meeting held on 25th February 2015

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|--------------------------------|------------------|
| 1. Mr. Antonio Jaime C. Afonso | Chairman |
| 2. Dr. Manoj R. Borkar | <i>Member</i> |
| 3. Mrs. Anita A. B. Barreto | <i>Member</i> |
| 4. Shri. Suhas N. Gaonkar | <i>Member</i> |
| 5. Dr. Jaganath Hirkude | <i>Member</i> |
| 6. Dr. P. K. John | <i>Member</i> |
| 7. Dr. Mohan R. Girap | <i>Secretary</i> |