

Minutes of the 84th Goa-SEAC meeting held on 07th September 2017 at 02.30 p.m. in the Conference Room of the EIA Secretariat, O/o Goa State Pollution Control Board (GSPCB), Patto.

The 84th Meeting of Goa-SEAC was held on 07th September 2017 in the Conference room of the GSPCB at 02.30 p.m. under the Chairmanship of Prof. Suhas Godse. The list of members who attended the meeting is at “*Annexure – I*”.

At the outset, Chairman welcomed all the members and requested Ex- Secretary, (Goa-SEAC), Dr. Mohan Girap to proceed as per the Agenda items (*refer Annexure – 2*).

Agenda Item No.1 - Proposal received from M/s M. K. Aromatics for proposed setting up of plastic to hydrocarbon plant at Pernem Municipal Council. It was informed that the previous SEAC members inspected the proposed site on 12th February 2015.

Decision: After detailed discussion and deliberation Committee decided to inform the Project Proponent to make a project-specific presentation before Committee incorporating compliances to site-specific observations made during 12th February, 2015 by the Committee within a time-frame of 15days failing which proposal shall be recommended for rejection and the PP will be communicated accordingly.

Agenda Item No.2 - Corporation of City of Panaji (CCP) - Proposed establishment of Solid Waste Management Facility ó SWMF with 100 TPA capacity at Bainguinim Village of Tiswadi Taluka, North Goa District.

SEAC conducted site inspection on 8th January, 2015 and was followed by project-specific presentation. Thereafter, subsequent clarifications / compliances were received and Terms of References (ToRsø) were issued on 16th October ,2015 to conduct EIA study.

Decision: This matter was deliberated at length, and committee decided to seek status update from the CCP as regard to the submission of EIA / EMP in response to ToRsø issued by the Goa-SEAC on 16th October, 2015. Further, as regard to a letter received from the Goa Waste Management Corporation (GWMC) dated 11th August, 2017, it was decided to seek clarification from the CCP whether the proposal is been transferred to GWMC henceforth. In the event, the project has been transferred to GWMC, a proposal be submitted by the GWMC to the SEAC *de novo* subject to withdrawal of the proposal by the CCP.

Agenda Item No.3 - M/s Trinitas Developers India LLP, Goa (Inward no. 287 dated 17th February 2016) - Proposed construction of residential-cum-commercial complex at survey no. 198 of Sancoale village in Mormugao taluka.

SEAC inspected the site on 1st March, 2016 by SEAC members Since, BUA exceeds 1,50,000 sq.mts., ToRsø to be issued for EIA report preparation through

M/s Aditya Environmental Services, Mumbai. Accordingly and as discussed during 60th / 61st SEAC meeting held on 3rd March 2016 / 17th March 2016, the PP made the project-specific presentation during 62nd Committee meeting held on 7th April 2016 and accordingly, ToRs were finalised. The same were communicated to the PP vide letter no. 3/181/2012/STE-DIR/Part-I/EIA-GOA/ 06 dated 13th April, 2016. Later, PP has submitted a request for issuance of Amendment dated 25th May, 2016 in response to proposed revision w.r.t. increased BUA. The said matter was discussed / deliberated during 33rd Authority meeting held on 2nd August, 2016 and it was decided that the PP needs to re-submit the proposal afresh for appraisal / consideration. The PP has been communicated accordingly.

Decision: After detailed discussion and deliberation committee decided to carry out the inspection of the proposed project site.

Agenda Item No.4 - M/s Global Ispat Ltd., Cuncolim seeking Terms of References (ToRs) for proposed expansion in the production capacity of Mild Steel Billet (*i.e. from 42,000 TPA to 1,25,000 TPA*) at a unit located at plot no. M-18, 19 & L-16 in the Cuncolim Industrial Estate. (*Goa-SEAC has conducted the site-inspection on 12th April 2016 and as decided during 64th meeting scheduled on 21st April 2016, PP made the project-specific presentation during 65th SEAC meeting held on 28th April 2016 wherein compliance to following observations were sought –*

- a) Specification of new proposed industrial furnaces including its technical details.
- b) Detailed information on protected areas, community conserved areas (CCA) within 10- kms. crow-fly distance from the industrial plot. Detailed statement on the extant biodiversity spectrum at the site and 5-kms. aerial radius in the zone of influence (ZoI).
- c) Detailed inventory of proposed green belt development within plot with qualitative and quantitative information.
- d) Alternative way of dispersing slag with empirical data (breakup) and landfill capacity.
- e) Details of venturi scrubber, Ambient Air Quality (AAQ) and stack emission monitoring report.
- f) Stand-alone / Comprehensive EIA including baseline data of Cuncolim Industrial Area or for any single unit located therein.
- g) Agreement for purchase of private land within the GSIDC plot.
- h) Proposed safety provisions for labours on site / calculation of water and electricity requirement vis-a-vis proposed expansion / existing production capacity.
- i) Brief account of accidents occurred in the premises in the past, including fatalities. Causes thereof and Action taken Report (ATR), if any to avert future episodes.

- j) Off-site and On-site Disaster Management Plan (DMP) existing and proposed to be submitted.

In addition, the Committee also decided to conduct re-inspection of the unit when it is in-operation to ascertain / verify the suitability of existing Air Pollution Control (APC) measures and other environment-related fall-outs, if any, w.r.t the existing production capacity. Further, the said proposal was also discussed during **66th SEAC meeting held on 5th May, 2016** and it was decided to communicate the ToRsø only after submission of Government approval by the Project Proponent (PP) in light of a ðCabinet Decisionö w.r.t. discontinuation of any new / expansion of such plants in the State of Goa way back in 2003. Further, during 68th meeting held on 16th June, 2016, it was also appraised that the PP has NOT YET submitted any compliance to Committeeø observations.

Décision : Goa-SEAC after due deliberations noted that for the past one year the PP has not substantiated the submission to the observation of the Goa-SEAC and hence committee decided to recommend the said proposal to SEIAA for rejection.

Agenda Item No.5 - Department of Science & Technology (DST) seeking Terms of References (ToRsø) for setting up of a common Bio-medical Waste Treatment Facility at Kundaim Industrial Estate vide application dated 5th May, 2016 and reminder dated 22nd September 2016.

Goa State Expert Appraisal Committee as decided during its 67th meeting held on 7th June, 2016, conducted the inspection on 9th June, 2016 to ascertain site-specific details. Subsequently the matter, after referring model ToRsø suggested by the MoEF & CC, was discussed / deliberated during 68th / 69th / 70th / 71st and 73rd meetings held during 16th June / 12th July / 26th July / 29th July and 1st September 2016 and it was impressed upon to visit similar facility operational nearby to understand probable environmental fallouts (i.e. extent of lay-out / details of biomedical waste collection (*category wise*) and transportation mechanism / Air Pollution Control (APC) measures, etc.). Subsequently, representative Committee members visited two such facilities operational in Pune. Subsequently post-inspection observations were discussed during 74th Committee meeting held on 15th September 2016 to finalise the Terms of References (ToRsø). Subsequently, ToRsø were communicated to the DST for further needful vide letter no. 3/181/2012/STE-DIR/Part I/EIA-GOA/36 dated 28th September 2016. Subsequently, the PP vide letter no. 119-10-2015/STE-DIR/Part I A/SWMC/170 dated 4th October 2016 has requested to clarify the nature of EIA to be conducted. The matter was taken up for discussion / deliberation during 80th SEAC meeting held on 22nd November 2016 and it was decided that the PP needs to undertake comprehensive EIA for the aforesaid project activity. Accordingly, the PP has been sent an e-mail communication on 2nd December, 2016.

Decision: As per the mandate of the EIA Notification 2006, the proposal of setting up of a CBMWT facility involving landfill construction requires comprehensive EIA and as such, the request by the PP cannot be considered. However, the PP may re-submit the revised proposal accordingly.

Agenda Item No.6 - Department of Science & Technology (DST), Goa – In response to the EC issued for proposed Municipal Solid Waste Management Facility (MSWMF) at Cacora earlier as well as w.r.t. specific conditioned referred therein, the firm has submitted the revised EIA document prepared by M/s National Environmental Engineering Research Institute (NEERI), Nagpur on 6th June, 2016. Based on the site-specific characteristics vis-a-vis the Office Memorandum (O.M.) issued by the Ministry of Environment, Forests and Climate Change (MoEF & CC) vide no. J-11013-36/2014-IA-I dated 10th December 2014, the Committee, during its 68th meeting held on 16th June 2016 has recommended that Public Consultative process is mandated.

Decision: O/o the Goa State EIA secretariat has sought clarification (vide letter dated 29/08/2017 from the MOEF & CC reg. applicability of EIA Notification for such project wherein a degraded site is prioritized for setting up of a SWM facility. Reply is awaited.

Agenda Item No. 7: New proposals received by SEAC.

1. **M/s Sapna Ceramics Pvt. Ltd.**, (inward no. 145 dated 18th November 2016) seeking prior environmental clearance (EC) for capacity enhancement (i.e. from 1,250 tons per day to 2,500 tons per day) after amalgamation of four leases. (on perusal of the said application, it was noted that prior EC was granted during March 2013 to three minor mineral leases under Renewal – 10/basalt/93 (10,000 m²), 03/basalt/94 (29,225 m²) & 02/basalt/98 (22,000 m²) belonging to M/s Sapna Ceramics and one New lease – 01/basalt/15 (50,000 m²) belonging to M/s Nanu Industries with total production capacity of 1,250 tons per day.

Decision: After detailed discussion and deliberation committee decided to inspect the Project site.

2. **M/s G. N. Constructions, Mumbai** (inward no. 150 dated 21st November 2016) seeking prior environmental clearance (EC) for a building construction project (total plot area – 26,839 sq.mts., BUA – 39,179.85 sq.mts.) proposed at survey no. 31/1-A-1 (Plot – A) in Pilerne village, Bardez taluka. Contact ó Mr. Ghanashyam Naik ó 9987585 / gncinn@gmail.com.

Decision: After detailed discussion and deliberation committee decided to inspect the project site.

3. **M/s G. N. Constructions, Mumbai** (inward no. 152 dated 21st November 2016) seeking prior environmental clearance (EC) for a building construction project (total plot area – 16,322 sq.mts., BUA – 22,354.53 sq.mts.) proposed at survey

no. 31/1-A-1 (*Plot – B*) in Pilerne village, Bardez taluka. Contact ó Mr. Ghanashyam Naik ó 9987585 / gncinn@gmail.com.

Decision: After detailed discussion and deliberation committee decided to inspect the project site.

4. In response to a application received from the Goa Coastal Zone Management Authority (GCZMA) regarding project proposal for permission for proposed development of Anjuna property i.e. 5 star Resort at S.Y. No. 206/1-H, 210/5-A, 211/1, 211/2, 211/3, 211/4, 211/5, 211/6, 211/7, 211/8, 212/2, 212/3, 212/4,212/6 of Anjuna village , Bardez, Taluka .

Decision: Accordingly Committee after perusing the application decided to inspect the site.

The meeting ended with vote of thanks to the Chair.

Shri. Dominic Fernandes _____ *Sd/-* _____

Dr. Nitin S. Sawant _____ *Sd/-* _____

Dr. Purushotam Pednekar _____ *Sd/-* _____

Dr. C.U. Rivonker _____ *Sd/-* _____

Prof. M.K. Janarthanam _____ *Sd/-* _____

Sd/-.

Shri. Sanjeev Joglekar)
(Secretary Goa-SEAC)

Sd/-

Prof. Suhas Godse
(Chairman Goa-SEAC)

Place: Patto, Panaj

ANNEXURE – I

List of members who attended the 84th Goa –SEAC meeting held on 07th September 2017

1. Prof. Suhas Godse, Taleigao - *Chairman (Goa-SEAC)*
2. Shri. Dominic Fernandes , Panaji - *Member (Goa-SEAC)*
3. Dr. Nitin S. Sawant, Porvorim - *Member (Goa-SEAC)*
4. Dr. Purushotam Pednekar, Mapusa - *Member (Goa-SEAC)*
5. Prof. M.K. Janarthanam, Talegaon - *Member (Goa-SEAC)*
6. Dr. C.U. Rivonker , Talegaon - *Member (Goa-SEAC)*
7. Shri. Sanjeev Joglekar, Panaji - *Secretary (Goa-SEAC)*