

80th SEAC MEETING HELD on 01.09.2016

80-06
F. 2589

Project Proposal of Expansion of Steel Melting Plant to enhance the production of MS Ingots/Billets from 1950 TPM to 7800 TPM for captive use in the existing Steel Melting cum Rolling Mill of M/s SLO Industries Limited located at Chinnambedu village, Ponneri taluk, Thiruvallur district.

The Proponent of M/s SLO Industries Limited submitted application in Form-1 & Project Report to SEIAA-TN on 15.05.2014 for obtaining Environment Clearance for the proposed project of expansion of steel melting plant to enhance the production of MS ingots/billets from 1950 TPM to 7800 TPM for captive use in the existing steel melting cum rolling mill located at Chinnambedu village, Ponneri taluk, Thiruvallur district. The Committee observed that the project proposal comes under Item No 3(a) & category "B1" of the Schedule to the EIA Notification, 2006.

After the presentation, in the 58th SEAC, held on 31.07.2014, the Committee prescribed TORs with public consultation for the preparation of EIA Report along with the certain additional details.

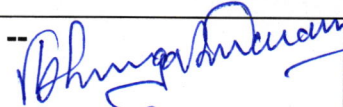
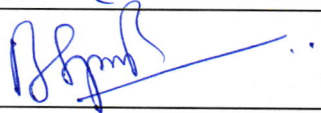

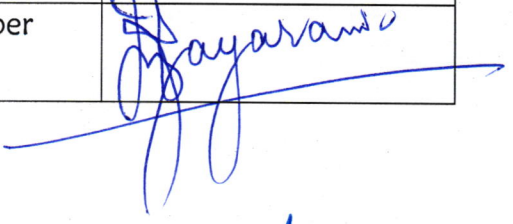
The Project Proponent submitted final EIA report along with minutes of Public hearing minutes and the proposal was placed in the 80th SEAC meeting held on 01.09.2016. The Committee appraised the proposal and after detailed discussion decided to call for the following details :


1. Clarity on volumetric flow rate for stack emissions.
2. Details on Fly ash storage in plant.
3. Noise control measures.
4. Rain water harvesting calculations to be revised based on 50mm/hr rainfall.
5. Report on impact due to SO₂ Emissions.

The above said details were submitted by the proponent to SEAC on 02.09.2016. The SEAC recommended the proposal to SEIAA for considering Environmental Clearance after calling for the following additional details to be vetted by Dr. K. Thanasekaran, SEAC member:

	<ol style="list-style-type: none"> 1. To conduct hydro geological study /pumping test for Ground water. 2. To furnish permission letter from competent Authority for Ground water drawal. 3. Firm commitment for disposal of fly ash/slag. 4. To furnish material balance of raw material, products and waste generated for existing and proposed operations. 5. Report on ground water impact in agricultural area due to the industry operations within 5km radius. 6. Details of Solar evaporation pan sludge collected and disposed in existing unit. 7. Conduct noise level survey again and furnish report. 8. To provide trees such as Feronia elephantia (wood apple tree) to control pollution due to emissions of SO₂ 9. To furnish details of Green belt provided (LXBXW) in the factory premises.
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S.No	Name	Designation	Signature
1	Dr. K. Thanasekaran	Member	
2	Dr.A.Navaneetha Gopalakrishnan	Member	--
3	Dr.K.Valivittan	Member	--
4	Dr.Indumathi M. Nambi	Member	--
5	Dr. G. S. Vijayalakshmi	Member	
6	Dr. M. Jayaprakash	Member	-- 
7	Shri V. Sivasubramanian	Member	--

8	Shri V. Shanmugasundaram	Member	-- 
9	Shri B. SugirtharajKoilpillai	Member	
10	Dr. N. Gladwin Gnana Asir	Co-opt Member	
11	Shri. M.S. Jayaraman	Co-opt Member	


Secretary
SEAC


Chairman
SEAC