

Government of India
Ministry of Environment, Forest and Climate Change
(IA Division – Industry - 1)

Indira Paryavaran Bhawan,
Jor Bagh Road, Ali Ganj,
New Delhi - 110 003

Dated: 12th July, 2016

To

As per list enclosed.

Subject: 9th Meeting of the Expert Appraisal Committee on Industry – 1 projects to be held on 27th July to 29th July, 2016 New Delhi.

Sir,

The undersigned is directed to inform you that the project proposals, as mentioned in the enclosed Agenda for 9th meeting of the Expert Appraisal Committee for Industry - 1 Projects, scheduled to be held on 27th July to 29th July, 2016 will be considered for appraisal. Venue shall be at **Conference Hall (Brahmaputra), 1st Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh, New Delhi -110003.**

2. For the purpose, the documents such as Form-1, Pre-feasibility report, 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 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, it is requested to 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 for necessary action. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. It is also requested to indicate the item number of the agenda while circulating the documents.

3. Please avoid delivery of documents by hand and seeking meeting with Chairman/Members in this regard. A copy of this letter may be enclosed as a reference while mailing the documents to the Chairman/ Members.

4. It may be ensured that the Members receive the requisite documents pertaining to the projects latest by **18.07.2016** positively. **Failing which the Committee will not consider the project.**

5. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. You may also depute your senior officers from the company (preferably not more than two representatives) who can make a presentation on your behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and also respond to the queries/suggestions which Committee may raise during the discussions.

6. 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.envfor.nic.in.

7. 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 latest list can only accompany the proponent in the meeting.

8. Kindly send a **brief write up (Format enclosed as Annexure - 1) of project/executive summary of the project (maximum two page, paragraphs in word format) and the name of the consultant with the Sl. No. in the QCI list in a week's time by e-mail to the following addresses:**

satish.garkoti@nic.in

adraju@gmail.com

ad.raju@nic.in

Yours faithfully,

Encl: As above.

(Dr. Satish C. Garkoti)
Director (IA-II)
Telefax: 24695316

**LIST OF MEMBERS OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-1)
FOR CIRCULATION OF HARD COPIES**

S.No	Name and Address	Position
1	Dr.Chhavi Nath Pandey , IFS(Retired) 726 B, Sector 8, (Behind Gandhinagar Samachar) Gandhinagar, Gujarat, Pin: 382008 Email:- cnpandey@gmail.com	Chairman
Members		
2.	Director, Central Pulp and Paper Research Institute Paper Mill Road, P.B.No.174, Saharanpur-247 001, Uttar Pradesh.	Member
3.	Director, Central Leather Research Institute (Council of Scientific & Industrial Research) Adyar, Chennai- 600 020, Tamil Nadu.	Member
4.	Dr. S. K. Peshin, Scientist – F and head, EMRC Indian Meteorological Department Block M, Lodhi Colony, New Delhi- 110003.	Member
5.	Representative of Central Ground Water Board Bhujal Bhawan, NH-IV, Faridabad, Haryana- 121001.	Member
6.	Dr. G. Bhaskar Raju Flat No.2H, ASV Sunrise Apartments, No.3, Padmavathi Avenue, Tirumalainagar Annex, Perungudi, Chennai-600 096. Email:- gbraju55@gmail.com	Member
7.	Dr. Jagdish Kishwan , IFS(Retired) Flat No.702-B, True Friends Apartments, Sector 6, Plot No.29, Dwarka, New Delhi-110075. Email:jkishwan@gamail.com	Member

8.	Dr.G.V.Subrahmanyam C-22, Kendriya Vihar Sector – 51, Noida, Uttar Pradesh Email:sv.godavarthi@gamil.com	Member
9.	Prof. Arun Pandey Department of Botany, University of Delhi, Delhi-110007. Email: arunpandey79@gmail.com	Member
10.	Shri Santosh Raghunath Gondhalekar 'Shree', 22, Tukaram Society, Santnagar, Pune -411009, Maharashtra. Email: santoshgo@hotmail.com	Member
11.	Shri Ashok Upadhyay B10/7052, Vasant Kunj, New Delhi-110 070. Email: ahupadhy@rediffmail.com	Member
12.	Shri Vijay Prakash Saha 1B, Shreeja Apartment, Manda Bagicha, Morahabdi, Ranchi-834 008. Email: saha.energy@gmail.com	Member
13.	Dr.Satish C.Garkoti Scientist 'F' Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110 003. Satish.garkoti@nic.in	Member Secretary

AGENDA

9th MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY - 1) BEING HELD ON 27th – 29th JULY, 2016

VENUE: Conference Hall (Brahmaputra), 1st Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh, New Delhi -110003

DATE: 27th – 29th July, 2016

TIME: 10:00 AM

9.1 Opening Remarks of the Chairman

9.2 Confirmation of the Minutes of the 8th Expert Appraisal Committee (Industry-1) held during 27th to 28th June, 2016

CONSIDERATION OF PROPOSALS:

27th July, 2016 /Wednesday (Bhramaputra)

9.3 ENVIRONMENTAL CLEARANCE (EC)

9.3.1 Expansion of Cement Plant (clinker – 4.06 MTPA to 5.30 MTPA, Cement 6.10 MTPA to 9MTPA, Power (35 to 52.5MW) of **M/s Mangalam Cement Ltd.** at vill. Morak, Tehsil Ramganj Mandi, Dist.Kota, Rajasthan. [F. No. J-11011/30/2007-IA.II(I) Pt.]

9.3.2 Expansion of Metallurgical Unit at MIDC, Ph-II, Aurangabad, Daregaon, Jalna Maharashtra by **M/s Om Sairam Steel and Alloys Pvt. Ltd.** [F. No. J-11011/57/2015-IA.II(I)]

9.3.3 “Regularization of existing 6,00,000 TPA Iron Ore Pelletization Plant” and “expansion by adding 10 Nos Coal Gasifier Plant (Fuel Replacement for Pellet Plant) – 27,46 Nm³/Hr. and Expansion of Iron Ore Grinding Unit to Iron Ore Grinding & Beneficiation Plant – 10,00,000 TPA”, Chhattisgarh by **M/s Sarda Energy & Minerals Ltd.** [F. No. J-11011/45/2012-IA.II(I)]

9.4 FURTHER CONSIDERATION

9.4.1 Expansion from 3,45,000 TPA of Pig Iron Production to 5,00,000 TPA Hot Metal production and 10 MW waste heat recovery power plant of **M/s Tata Metaliks Limited** at Gokulpur village, PO Samraipur, Tehsil Kharagpur, District Pashchim Medinipur, West Bengal. - [J-11011/377/2013-IA.II(I)]

9.5 ANY OTHER ITEM

9.5.1 Ferro Alloys and Steel Plant of **M/s Sarda Metals & Alloys Ltd.** at Sy.No. 179, 181-183, 185-203 of APIIC Industrial Area, Village Kantakapalli, Mandal Kothavalasa, Dist. Vizianagaram, A.P.- Extension of validity of EC[J-11011/164/2009-IA.II(I)]

- 9.5.2 Integrated Steel Plant 6 MTPA capacity of **M/s Tata Steel Ltd.** located at Kalinganagar, Insuarial Complex, Duburi, Dist. Jajpur, Odisha. – Extension of time for compliance to Specific Condition [J-11011/7/2006-IA.II(I)]
- 9.5.3 Expansion of Cement plant (1800-6300 TPD) by Madras Cement Limited at Village Alathiyur, Taluk Sendurai, District Ariyalur, Tamil Nadu- Proposed Addition of 3rd and 4th Packer for Operational Advantage by **M/s The Ramco Cements Ltd** [F. No. J-11011/104/2016-IA II (I)]

9.6 CASE FOR TERMS OF REFERENCE (TOR)

- 9.6.1 Proposed upgradation and modernisation of existing Coated Duplex Board/Kraft Board mill having 550 TPD capacity, by the way of installation of new De-Inking machine for the purpose of generating Secondary Grade Fibre using waste paper. Also Proposed usage of 100% coal as fuel in the existing 15MW Biomass based Co-gen Power Plant (CPP) of **M/s Senthil Papers and Boards Pvt Limited**, Village Ikkaraithathapalli, Sathyamangalam Taluk, District Erode, Tamil Nadu. [J-11011/207/2016)-IA-II(I)]
- 9.6.2 Environmental Clearance for Expansion of our Integrated Steel Plant from 0.50 MTPA to 0.70 MTPA Steel at village Chaliyama in Saraikela' Kharswan District of Jharkhand by **M/s Rungta Mines Limited.**[J-11011/305/2012-IA-II(I)]
- 9.6.3 Installation of Induction Furnace , Rolling Mill and Ferro Alloys (SAF) Captive Power Plan 33MW including 8MW (WHRB) at Plot No A-23, 24, 30, & 31, Village Tadali MIDC, Taluka & District Chandrapur, Maharashtra by **M/s Grace Industries Ltd.** [J-11011/206/2016-IA-II(I)]

28th July, 2016 /Thursday (Bhramaputra)

9.7 ENVIRONMENTAL CLEARANCE (EC)

- 9.7.1 500 TPD clinker (Rotary Kiln) unit and 500 TPD Cement grinding (closed circuit) at Dag 144, 145, 146, 147 & 151 of K.P. Patta No. 19, 21, 42 & 9 under G.P.S. co-ordinate 26°05,12.96"N and 91°52,4930" E, Village-Am b her, 12tb Mile, Jorabat, Mouza-Sonapur, Dist- Kamrup, (M) in Assam by **M/s K. R. Associates.** [F. No. J-11011/139/2015-IA II (I)]
- 9.7.2 Capacity expansion of production of Integrated Steel Plant to 1.5 MTPA Crude Steel of **M/s Nova Iron & Steel** at Village Dagori, Ameri Akbari, Satighat, Tehsil Bilha, Dist. Bilaspur, Chhattisgarh [J-11011/379/2014-IA.II(I)]
- 9.7.3 Expansion of Integrated Cement Plant [(Clinker 11.2 MTPA to 15 MTPA) , Cement (8.8 MTPA to 13.2MTPA), WHRB(66 MW to 80 MW), CPP (180MW), DG sets (1000 KVA to 2000 KVA)] and production of 1560 TPD of synthetic gypsum of **M/s Shree Cement Ltd.** located near Village Ras, Tehsil Jaitaran, District Pali, Rajasthan. [J-11011/343/2012-IA.II(I)]

9.8 FURTHER CONSIDERATION

- 9.8.1 Proposed modification/enhancement in the existing configuration of induction furnaces with at existing steel division without change in approved capacity of **M/s SKS Ispat**

and Power Ltd. at Village Siltara, District Raipur, Chhattisgarh. – ToR proposal [F.No-J-11011/99/2006-IA.II(I)]

- 9.8.2 Expansion of Steel Manufacturing Unit (from 29000 MTA to 84,000 MTA) by **M/s Jyoti Industries (Unit-II)** at B-57A, Phase-VII, Focal Point, Ludhiana, Punjab [F. No. J-11011/408/2012-IA.II(I)]

9.9 ANY OTHER ITEM

- 9.9.1 Expansion of Cement Grinding unit (3.4 MTPA to 4.6 MTPA) located at Rahargora, Jamshedpur Dist, Jharkhand by **M/s Lafarge India Pvt Ltd.** [J-11011/638/2008-IA.II(I)]
- 9.9.2 Expansion of Alumina Refinery (1.0 MTPA to 3.0 MTPA) alongwith Co-generation Power Plant (50 MW to 90 MW) at Village Doragurha, Tehsil Kashipur, District Rayagada, Orissa by **M/s Utkal Alumina International Ltd.** - [J-11011/753/2007-IA.II(I)]
- 9.9.3 Proposed Greenfield integrated steel plant complex of 7 MTPA capacity with 1320 MW Captive Power Plant and Associated facilities of **M/s Jindal Steel & Power Limited** [J-11011/73/2009-IA.II(I)]

9.10 CASE FOR TERMS OF REFERENCE (TOR)

- 9.10.1 Proposed of Transmission Line Tower(TLT) Manufacturing complex of 120,000 TPA capacity of **M/s RINL Powergrid TLT Private Limited (RPTPL)**, JV of RINL & POWERGRID, at Room No-31, "B" Block, Project Office, Vishakhapatnam, Andhra Pradesh. [J-11011/210/2016-IA(I)]
- 9.10.2 Capacity Expansion from 6.3 MTPA to 7.3 MTPA by revamping and augmentation of existing facilities at Vishakhapatnam Steel Plant, Gajuwaka, Vishakhapatnam, Andhra Pradesh by **M/s Rashtriya Ispat Nigam Ltd.**[J-11011/196/2005-IA.II(I)]

29th July, 2016 /Friday (Bhramaputra)

9.11 ENVIRONMENTAL CLEARANCE (EC)

- 9.11.1 Proposal for Cement Grinding Unit of 0.14 MTPA Greenfield Portland Pozzolana Cement of **M/s Himalaya Height Cements Pvt. Ltd.** at Kudari, Durgawati kaimur, District Bhabua, Bihar. [F. No. J-11011/333/2014-IA II (I)]
- 9.11.2 Proposed Project of 3 MTPA Hot Strip Mill, 3.3 MTPA Beneficiation and 2 MT Pellet Plant and Special Plate Plant (3,000 TPA to 15,000 TPA) within the premises of Rourkela Steel Plant of **M/s Steel Authority of India Ltd (SAIL)** at Village Rourkela Tehsil Rourkela, District Sundergarh, Odisha. [F. No. J-11011/66/2014-IA II (I)]
- 9.11.3 Regularization of EC for 0.9 MTPA operational Pellet Plant of **M/s Rashmi Metaliks Ltd.** installed and commissioned at vill. Gokulpur, PO Shamraipur, PS: Kharagpur, Dist. west Midnapore, west Bengal [J-11011/372/2014-IA.II(I)]

9.12 ANY OTHER ITEM

- 9.12.1 Proposed expansion to Steel Melting Shop (SMS) of 60,000 mtpa and ROLLING MILL of 1.5 mtpa at Kudithini Village, Bellary Taluk & District, Karnataka State by **M/s**

Agarwal Sponge and Energy Pvt Ltd - Expansion under clause 7(ii) [J-11011/908/2007- IA II (I)]

9.12.2 Modification cum expansion of existing project from 0.1 MTPA billet to 0.25 MTPA rolled product at badtumkela dist. Sundergarh, Odisha by **M/s Bhaskar Steel and ferro Alloys**-Amendment in ToRs [J-11011/491/2008-IA II (I)]

9.12.3 Proposed Greenfield cement plant (Clinker production: 1.5 MTPA and Cement production: 2.0 MTPA) and captive power plant of 30 MW at Angadi Raichur and Indanur Villages, Kodangal Mandal, Mahabubnagar District, Andhra Pradesh by **M/s Seetharam Cements Limited** – Extension of validity of ToR [J-11011/170/2013-IA.II(I)]

9.13 CASE FOR TERMS OF REFERENCE (TOR)

9.13.1 1.2 MTPA Portland Slag Cement (PSC) and Ground Granulated Blast Furnace Slag (GGBS) Grinding Unit at Pottaneri, Village M. Kalipatti, Mettur taluk, Salem, Tamil Nadu of **M/s JSW Cement Ltd.** [J-11011/209/2016-IA(I)]

9.13.2 Proposal for expansion of ore Beneficiation Plant with throughput capacity from 0.6 mtpa to 1.5 mtpa within the exiting premises at Hire Baganal Village, Koppal Talul & District by **M/s Thakur Industries** [J-11011/208/2016-IA(I)]

9.13.3 Expansion of Steel Plant at R.G. Peta & Srirampuram Villages, L. Kota Mandal, Vizianagaram Distreict, Andhra Pradesh of **M/s MAA Mahamaya Industries Ltd.** [F. No. **J-11011/50/2005-IA.II(I)**]

Format for Brief Write-Up (Environment Clearance)

The of M/s located in Village ..., Tehsil ..., District, State..... was initially received in the Ministry on20.. for obtaining Terms of Reference (TOR) as per EIA Notification, 2006. The project was appraised by the Expert Appraisal Committee (Industry) [EAC(I)] during its meeting held on, 20.. and prescribed TORs to the project for undertaking detailed EIA study for the purpose of obtaining environmental clearance. Accordingly, the Ministry of Environment and Forests had prescribed TORs to the project on20..

2. Based on the TORs prescribed to the project, the project proponent submitted an application for environmental clearance to the Ministry online on .201..

3. The project of M/s..... located in Village , Tehsil , District , is for setting up of a new for production ofmillion tones per annum(million TPA)/TPA of/ enhancement of production of from.... to ...million tonnes per annum (million TPA).

4. The total land required for the project isha, out of whichha is an agricultural land, ...ha is grazing land and ...ha is others (..... Government Land). No /forestland involved. The entire land has been acquired/ not acquired for the project. The River passes through the project area (p./c). It has been reported that no water body/ water body exist around the project and modification/diversion in the existing natural drainage pattern at any stage has not been proposed.

5. The topography of the area is.....(flat/undulated) and reported to lies between ..⁰..’..” to ..⁰..’..” N Latitude and ..⁰..’..” to ..⁰..’..” E Longitude in Survey of India topo sheet No., at an elevation ofm AMSL. The ground water table reported to ranges between below the land surface during the post-monsoon season and below the land surface during the pre-monsoon season. Based on the hydro-geological study, it has been reported that the radius of influence of pumped out water will be ...m. Further, the stage of groundwater development is reported to be....% and ...% in core and buffer zone respectively and thereby these are designated as safe/critically exploited areas.

6. The National Park/WL etc are located at a distance of KM from the site/No national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. are reported to be located in the core and buffer zone of the project. The area also does not report to form corridor for Schedule-I fauna. The authenticated list of flora and fauna provided through thereporting presence of no /schedule-I fauna in the study area (Annexure-... of EIA).

7. The process of project showing the basic raw material used and the various processes involved to produce the final output, waste generated in process.

8. The targetted production capacity of theismillion TPA. The ore for the plant would be procured frm(linkages.....). The ore transportation will be done through

9. The water requirement of the project is estimated asm³/day, out of whichm³/day of fresh water requirement will be obtained from the and the remaining requirement of ...m³/day will be met from the

10. The power requirement of the project is estimated asMW, out of whichMW will be obtained from the

11. Ambient air quality monitoring has been carried out at 8 locations duringto and the data submitted indicated: PM₁₀ (.....µg/m³ toµg/m³), PM_{2.5} (..... toµg/m³), SO₂ (..... to µg/m³) and NO_x (..... to µg/m³). The results of the modeling study indicates that the maximum increase of GLC for the proposed project is µg/m³ with respect to the PM₁₀, µg/m³ with respect to the SO₂ µg/m³ with respect to the NO_x.

12. It has been reported that there are people in the core zone of the project. No/ R&R is involved. It has been envisaged that families to be rehabilitated, which will be provided compensation and preference in the employment.

13. It has been reported that a total of tons/m³ of waste will be generated due to the project, out of which will be used in And...will be dumped in the earmarked dump yard. It has been envisaged that an area ofha will be developed as green belt around the project site to attenuate the noise levels and trap the dust generated due to the project development activities.

14. It has been reported that the Consent to Establish from the State Pollution Control Board obtained.

15. The Public hearing of the project was held on20.. for production ofmillion TPA of/ setting up ofplant, under the The issues raised during public hearing are.....

16. The capital cost of the project is Rs.....Crores and the capital cost for environmental protection measures is proposed as Rs.....Lakhs. The annual recurring cost towards the environmental protection measures is proposed as Rs.....Lakhs .

17. The proponent has mentioned that there is no court case to the project or related activity.

Format for Brief Write-Up (ToR)

M/s.proposes to install a new manufacturing unit for It is proposed to set up the plant for based ontechnology. The proposed unit will be located at..... Village:, Taluka:, District:, State: The land area acquired for the integrated steel plant isHa out of which Ha land will be used for green belt development. Total project cost is approx Crore rupees. Proposed employment generation from proposed project will be direct employment and indirect employment.

The proposed capacity for different products for new site area as below:

Name of unit	No. of units	Capacity of each Unit	Production Capacity

The electricity load of MW will be procured from Company has also proposed to install DG Set.

Proposed raw material and fuel requirement for project are Requirement would be fulfill by as well as Fuel consumption will be mainly

Water Consumption for the proposed project will be and waste water generation will be Domestic waste water will be treated and industrial waste water generated will be treatedand reused

Format for Brief Write-Up (Amendment proposals/Extension of validity of EC/ToR)

1. Kindly provide details of earlier project along with details of EC/ToR granted for the project with letter no and date of issue.
2. Compliance status of the EC from the Regional Office of MoEFCC
3. Amendment required. (In case of amendment)