

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: 14th June, 2016

To

As per list enclosed.

Subject: 8th Meeting of the Expert Appraisal Committee on Industry – 1 projects to be held on 27th – 28th June, 2016, New Delhi.

Sir,

The undersigned is directed to inform you that the project proposals, as mentioned in the enclosed Agenda for 8th meeting of the Expert Appraisal Committee for Industry - 1 Projects, scheduled to be held on **27th – 28th June, 2016** will be considered for appraisal. Venue shall be at **Conference Hall (Indus-Sutlej), Ground Floor, Jal 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 **20.06.2016** 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) K-14, Sector 20, Gandhinagar, Gujrat-382 020. 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

8th MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY - 1) BEING HELD ON 27th – 28th JUNE, 2016

VENUE: Conference Hall (Indus-Sutlej), Ground Floor, Jal Block, Indira Paryavaran Bhawan, Jor Bagh, New Delhi -110003

DATE: 27th June, 2016

TIME: 10:00 AM

8.1 Opening Remarks of the Chairman

8.2 Confirmation of the Minutes of the 7th Expert Appraisal Committee (Industry-1) held during 30th May – 1st June, 2016

CONSIDERATION OF PROPOSALS:

8.3 ENVIRONMENTAL CLEARANCE (EC)

8.3.1 Integrated Steel Plant (Sinter plant: 18,50,000 TPA, blast furnace: 10,05,000 TPA, DRI plant: 6,50,000, SMS:10,00,000 TPA, Rolling Mill:7,25,000 TPA, CPP:75 MW, Supporting utilities like RMH yard, Oxygen Plant, DM Plant, Lab, HVAC, Air compressor, DG sets, etc of **M/s Jindal Saw Ltd., near village Pur, tehsil and district Bhilwara, Rajasthan. [F. No. J-11011/293/2014-IA.II(I)]**

8.3.2 Environmental Clearance for existing 1.2 MTPA Pellet Plant of **M/s Jindal Saw Ltd.,** installed and Commissioned at vill. Pur, dist. Bhilwara, Rajasthan (ToR vide NGT Judgement dated 27.05.2014) [(F.No.- **J-11011/371/2014-IA.II(I)**]

8.3.3 Expansion of paper production capacity from 70 to 180 TPD and expansion of agro residue pulp production capacity from 15 to 120 TPD of **M/s Silvertoan Papers Limited** at village Makhiyali, Dist. Muzaffarnagar, U.P. [**F. No. J-11011/69/2013-IA.II(I)**]

8.4 FURTHER CONSIDERATION

8.4.1 Expansion of Tannery Unit capacity of 60 hides/day (raw hide to wet blue leather) to 1000 hides/day (raw hide to finished leather) of **M/s A.K.I India Pvt. Ltd** at Tehsil & Dist. Unnao, UP – [**F. No. J-11011/128/2013-IA II (I)**]

8.4.2 Expansion of the existing unit and set up DRI Kiln of 1 x 100 TPD and 4 MW (WHRB) Power Plant Jamuria Industrial Estate, Mondalpur P.O. Nandi, Dt. Burdwan, in the state of West Bengal by **M/s Kunj Bihari Steel Pvt. Ltd [J-11011/107/2016-IA-II(I)]**

8.4.3 Enhancement of Tissue Paper Production from 25,000 TPA to 55,000 TPA by installation of additional 30,000 TPA Tissue machine without increasing permitted Paper Production of 1,00,000 TPA by **M/s Orient Paper and Industries Limited** (formerly M/s Orient Paper Mills), located in Shadhol District of Madhya Pradesh. (Under Clause 7(ii) of EIA Notification, 2006) [**J-11011/1142/2007-IA II (I)**]

8.5 ANY OTHER ITEM

- 8.5.1 Amendment in EC for use of Fuel-mix (i.e. pet coke, coal, and lignite) in existing Captive Power Plant (15 MW and 33 MW) located at village Rawan, District Baloda bazar-Bhatapara (Chhattisgarh) **M/s Ambuja Cement Limited. [F. No. J-11011/355/2005-IA II (I)]**
- 8.5.2 Proposed expansion of Integrated cement project (clinker 4.42 to 7.62 MTPA, Cement 3.5 to 6 MTPA, CPP – 63 to 96 MW and WHRB of 12 MW) by installation of line –III of **M/s Ambuja Cements Limited** at village Rawan, Tehsil Balodabazar, District Balodabazar-Bhatpara, Chhattisgarh –Amendment in ToRs and Extension of validity of ToRs **[F. No. J-11011/108/2014-IA.II(I)]**
- 8.5.3 Enhancement in production capacity of Integrated Cement Project[Clinker (2.0MTPA to 4.5 MTPA), Cement (2.5MTPA to 5.2 MTPA) and WHRS (10 MW to 12 MW) by **M/s. UltraTech Cement Ltd.** located at Village(s) Tonki, Temarni, Sondul and Golpura, Tehsil-Manawar, District- Dhar, Madhya Pradesh-Amendment in ToRs **[J-11011/86/2012-IA.II(I)]**

8.6 CASE FOR TERMS OF REFERENCE (TOR)

- 8.6.1 Proposed Enhancement in Clinker Production Capacity (8.4 MTPA to 8.9 MTPA) by Process Optimization Located at Village: Sawa-Shambupura, Tehsil & District: Chittorgarh (Rajasthan) by **M/s. UltraTech Cement Ltd.** (Unit: Aditya Cement Works) **[F.No- J-11011/405/2011-IA-II(I)]**
- 8.6.2 Application for grant of ToR for expansion of Sponge Iron plant by **M/s Maa Chhinnmastika Cement & Ispat Pvt. Ltd.** located at village Hehal, P.o - Barkakhana, Dist.- Ramgrah, Jharkhand. **[F. No. J-11011/215/2016-IA.II(I)]**
- 8.6.3 Proposed installation of Sponge Iron Plant (1x350 TPDKiln), Inucton Furnces (4x15 T), 180000 TPA capacity Rolling Mill, Continuous Galvanising Line (120000 TPA) along with 12 MW capacity Captive Power Plant (8 MW WHRB + 4MW AFBC) in the existing steel plant by **M/s BRGD Ingot Pvt. Ltd.** at village Palitpur, P.O. & Mouza Mirzapur, P.S. & District Burdwan In West Bengal. **[F. No. J-11011/258/2012-IA.II(I)]**
- 8.6.4 Expansion of Integrated Steel Plant; MS Billet (from 216000 MTPA to 330000 MTPA), Captive Power (from 24 MW to 53 MW) and Sponge Iron (from 198000 MTPA to 297000 MTPA) at Plot No. : AL – 5, Sector -23, GIDA Industrial Area, Sahjanwa, District –Gorakhpur Uttar Pradesh of **M/s Gallant Ispat Ltd.** **[F. No. J-11011/229/2008-IA.II(I)]**
- 8.6.5 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)]**
- 8.6.6 Establishment of Industrial unit consisting of sponge iron (1000 TPD), Pellet plant (1500 TPD), MS Ingots/Billets (1000 TPD), structural TMT bar (1000 TPD) along with power generation (50 MW) of **M/s Kapila Metals Pvt. Ltd.** at B-102 to 105, Addl. MIDC Area, Phase III, Jalna, District Jalna, Maharashtra. **[F. No. J-11011/144/2014-IA.II(I)]**

28th June, 2016 /Tuesday (Sutlej)

8.7 ENVIRONMENTAL CLEARANCE (EC)

8.7.1 Proposed 39.000 TPA plant for manufacturing of Manganese Oxide, Manganese di Oxide, Zinc Sphide, Manganese Suphate at Plot No.B-1, Saoner Industrial Area. Tal-Saoner. Distt. Nagpur by **M/s Goodearth Agrochem Pvt. Ltd.** – [F. No. **J-11011/39/2015-IA II (I)**]

8.7.2 Enhancement of Clinker Production from 1.6 MTPA to 2.60 MTPA (By Installation of New Line) Cement from 0.9 MTPA to 2.0 MTPA by **M/s Nagarjuna Cement Plant (NCL)** at Village Mattapalli, Mattampalli Mandal, Nalgonda District, Telangana. [F. No. **J-11011/576/2008-IA.II(I)**]

8.8 FURTHER CONSIDERATION

8.8.1 Expansion of existing clinker and cement manufacturing capacity of **M/s J.K. Cement Works** (2.90 N4MTPA to 5.65 N4MTPA of Clinker Production and 3.45 MMTPA to 7.05 MMTPA of cement Production) and installation of an additional Coal based Captive Power Plant of 35 MW and a Waste Heat Recovery Boiler of 10 MW, at Village - Mangrol, Tehsil- Nimbahera, Distt. - Chittorgarh (Raj.)[**J-11011/267/2013-IA-II (I)**]

8.9 ANY OTHER ITEM

8.9.1 Integrated Steel Plant at Motanga, Dhenkanat, Orissa by **M/s MGM Steels Ltd** - Extension of validity of EC [**F.No.-J-11011/438/2007-IA-II(I)**]

8.10 CASE FOR TERMS OF REFERENCE (TOR)

8.10.1 Rolling mill of capacity 18,000 TPA for production of MS strips/ round/ square bar etc., a coal gasifier of capacity 1,750 M³/hr located at Village Duldula, Tehsil Simga, District Baloda Bazaar, (Chhattisgarh) by **M/s Earth Stahl & Alloys Pvt Ltd.** [**F.No-J-11011/---/2016-IA.II(I)**].

8.10.2 Application for prior Environment Clearance for the Alumina Refinery with a production capacity of 3 MTPA at Kusumshila in Rayagada district of odisha by **M/s Larsen & Toubro Ltd.** [**F. No. J-11011/218/2016-IA.II(I)**]

8.10.3 Application for Environmental Clearance for the proposed expansion of steel melting plant by **M/s Arun Smelters Pvt. Ltd.** located at Plot No. B 16 & 17, SIPCOT's Industiral Complex, Pappankuppam Village, Gummidipoondi Taluk, Tiruvallur District. [**F. No. J-11011/217/2016-IA.II(I)**]

8.10.4 Expansion of Existing Ferro Alloys Plant by additional installation of 4 X 9 MVA capacity Sub Merged Arc Furnace for production of either or combination of High Carbon Ferro Chrome 66,000 TPA, Ferro Manganese 80,000 TPA & Silico Manganese 60,000 TPA at village Pankapal, Tehsil Sukinda, Dist Jajpur, Odisha by **M/s Misrilall Mines Pvt. Ltd.**, Ferro Alloys Division. [**F. No. J-11011/307/2011-IA.II(I)**]

8.10.5 Addition of three Induction furnaces (15 MT each) along with concast to produce 67500 MTPA of Billets (in existing Galvanizing (G.I.) Pipe Plant along with 45000 MT capacities of rolled products by **M/s Padmavati Steels Limited** at Village Johron Trilokpur Road Kala Amb, Tehsil Nahan and Dist. Sirmaur. Himachal Pradesh [**F. No. J-11011/216/2016-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 andha 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 ..°..'” to ..°..'” N Latitude and ..°..'” to ..°..'” 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 bem. 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)