

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: 23rd February, 2017

To

As per list enclosed.

Subject: 16th Meeting of the Expert Appraisal Committee on Industry – 1 projects to be held on 6th to 7th March, 2017 New Delhi.

Sir,

The undersigned is directed to inform you that the project proposals, as mentioned in the enclosed Agenda for 16th meeting of the Expert Appraisal Committee for Industry - 1 Projects, scheduled to be held on 6th to 7th March, 2017 will be considered for appraisal. Venue shall be at Conference Hall (Teesta), 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 28.02.2017 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:

sharath.kr@gov.in

rs.ratti@gov.in

Yours faithfully,

Encl: As above.

(Sharath Kumar Pallerla)
Scientist 'F'

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. Siddhartha Singh, Scientist – D (Air Quality Monitoring & Ozone Unit) Environmental Monitoring & Research Centre Indian Meteorological Department, Lodhi Road 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.	Sharath Kumar Pallerla Scientist 'F' Indira Paryavaran Bhawan Jor Bagh Road, AliGanj New Delhi	Member Secretary

AGENDA

16th MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY - 1) BEING HELD ON 6th to 7th March, 2017

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

DATE: 6th to 7th March, 2017

TIME: 10:30 AM

16.1 Opening Remarks of the Chairman

16.2 Confirmation of the Minutes of the 15th Expert Appraisal Committee (Industry-1) held during 2nd to 3rd February, 2016.

CONSIDERATION OF PROPOSALS:

6th March, 2017 /Monday (Teesta)

16.3 ENVIRONMENTAL CLEARANCE (EC)

16.3.1 Proposed 6 MTPA Integrated Steel Plant along with captive power generation of 893 MW of M/s. Uttam Galva Ferrous Limited at villages Kuduthini, Veniveerapura, Yerangaligi and Kolagallu, Taluka & District: Bellary, Karnataka. F.No. J-11011/80/2014-IA-II-(I). Proposal No. IA/KA/IND/22038/2014 dated 20.01.2017.

16.3.2 Modernisation of existing 150TPD waste paper based writing a printing paper plant to agro residue based writing and printing paper plant and installation of 12.5MW Co-gen power plant of M/s Satia Industries Ltd., at village Rupana, District Muktsar, Punjab. F.No.J-11011/196/2014-IA.II(I) Proposal No. IA/PB/IND/61921/2015 dated 21.01.2017.

16.4 FURTHER CONSIDERATION

16.4.1 Silica sand beneficiation plant of M/s Mangalore Minerals Pvt. Ltd., village Chattara, Allahabad, Uttar Pradesh. J-11015/188/2011-IA. II(M) Proposal No. IA/UP/IND/59480/2011 ADS reply dated 08.0.2.2017.

Lunch Break [1:30 pm to 2:00 pm]

16.5 ANY OTHER ITEM

16.5.1 Integrated steel plant (1.9MTPA), WHRB (100MW) and AFBC (200MW) at village Jharbandh Galpada and Tarakbeda, District Dhenkanal, Odisha by M/s Rungta Minies Limited. File No. J-11011/241/2009-IA.II(I). Proposal No. IA/OR/IND/20891/2010 dated 23.01.2017.

16.5.2 Expansion of white cement production capacity from 0.56 MTPA TO 1.4 MTPA and captive power plant capacity from 7.5MW to 33.5MW of M/s Ultra Tech Cement Ltd., (unit: Birla white) located at Rajashree Nagar, village Khariakhangar, Tehsil: Bhopalgarh, District: Jodhpur, Rajasthan. File No. J-11011/170/2012-IA-II(I). Proposal No. IA/RJ/IND/3038/2012 dated 24.01.2017.

- 16.5.3 Integrated aluminium smelter complex (3.25 LTPA & Primary Aluminium) along with coal based Captive Power Plant (750MW) at village Orgari, Bargawan, District Sidhi, Madhya Pradesh by M/s Hindalco Industries Ltd. File No. J-11011/217/2007.-IA.II(I). Proposal No. IA/MP/IND/3428/2008 dated 27.01.2017.
- 16.6 CASE FOR TERMS OF REFERENCE (TOR)
- 16.6.1 Regarding Approval of Terms of Reference (ToR) of proposed Expansion of Total Production Capacity and augmentation of integrating melting and rolling facility of MIs Aarti Impex Ltd at Village Budhewal, Budhewal Road, Tehsil & Dist. Ludhiana, State-Punjab. Proposal No. IA/PB/IND/62247/2017 dated 03.02.2017
- 16.6.2 Proposed 1 Million ton integrated Steel Plant with 225MW at Village Gokulpur, P.O.- Shyamraipur, P.S.-Kharagpur (L), Dist.Paschim Midnapur, West Bengal of M/s Orissa Metaliks Private Limited. Proposal No. IA/WB/IND/62309/2017 dated 06.02.2017.
- 16.6.3 Proposed 2.1 Million ton per annum pellet plant by wet process and producer gas plant 12,500Nm³ at Mouza – Nayagarh-Jalpaposhi, village Nayagarh, PO.-Dubuna, P.S- Joda No.73., Tehsil Jumpura, Dist.Keojhar, Odisha of M/s Orissa Metaliks Private Limited. Proposal No. IA/OR/IND/62389/2017 dated 09.02.2017.
- 16.6.4 Proposed expansion of existing plant of M/s Ispat Damodar Pvt..Ltd., in village- Nambagram, PO.-Digha, P.S.-Neturia, Dist.Purulia, West Bengal. Proposal No. IA/WB/IND/62286/2017 dated 08.02.2017.
- 16.6.5 Proposed project for manufacturing of manganese dioxide, manganese oxide, ferro alloy casting unit and iron ore beneficiation from ROM at village Berdipar, Tehsil Aroli, District – Nagpur, Maharashtra of M/s Shree Shyamjee Metallics. Proposal No. IA/MH/IND/62495/2017 dated 13.02.2017

TIME: 10:30 AM

16.7 ENVIRONMENTAL CLEARANCE (EC)

16.7.1 Proposed 5.0 MTPA integrated cement clinkerisation plant, 8.0 cement grinding unit, 100MW captive power plant and 7.0MTPA captive limestone mine with mining lease of 997.08ha. At Gollapalli village, Mylavaram mandal of Kadapa(YSR) district, Andhra Pradesh by M/s ACC Ltd. F.No. J-11011/265/2012-IA II(I). Proposal No. IA/AP/IND/62090/2012 dated 27.01.2017.

16.7.2 Proposed expansion project for manufacturing of Manganese Oxide and Proposed Product Mix in Existing Product at Plot No. C-235, MIDC Butibori, District Nagpur, Maharashtra of M/s D S Alloys Pvt Ltd. F.No. J-11011/242/2015-IA II (I). Proposal No. IA/MH/IND/62395/2015 dated 09.02.2017.

Lunch Break [1:30 pm to 2:00 pm]

16.8 ANY OTHER ITEM

16.8.1 Expansion of palletisation plant into Integrated Steel Plant (1.1MTPA) along with WHRB Power Plant (2×30MW) at Siltara Industrial Growth Centre, Phase-I Mandhar, Raipur, Chhatisgarh by M/s Sarada Energy & Minerals Ltd. File No. J-11011/999/2007-IA-II (I). Proposal No. IA/CG/IND/18977/2009 dated 02.02.2017.

16.8.2 Mini Steel Plant (1.5 LTPA), Sponge Iron Plant (1.2 LTPA), Iron Ore Pelletisation Plant (6.0 LTPA) and Captive Power Plant (25 MW) at village Yerrabanahalli, Taluk Sandur, District Bellary, Karnataka by M/s KMMI Steel Pvt. Ltd. (KSPL).

16.9 CASE FOR TERMS OF REFERENCE (TOR)

16.9.1 Proposed development plan (MDP) comprising of augmentation of pulp mill and existing paper machines, installation of new tissue paper machines and installation of 35MW steam turbine with 135TPH boiler at M/s West Coast Paper Mills Ltd., Dandeli, Uttarakannada. Proposal No IA/KA/IND/62475/2017 dated 13.02.2017.

16.9.2 Proposed 2.0 MTPA cement grinding unit located within the existing unit Udupi Power Plant Limited premises at KIADB, Yellur village, Udupi Dist., Karnataka of M/s. Adani Cementation Limited. Proposal No. IA/KA/IND/62554/2017 dated 15.02.2017.

16.9.3 Expansion through addition (colour coating line capacity 150,000MT/Year) of existing secondary metallurgical unit Bara, PO-Agrico, Jamshedpur, District East Singhbhum, Jharkhand of M/s Tata Blue Scope Ltd. Proposal No. IA/JH/IND/62555/2017 dated 16.02.2017. F.No. J-11011/271/2007-IA-II(I)

16.9.4 Proposed 1.0 MTPA hot metal plant at Dimbuli village, Manoharpur, District West Singhbhum, Jharkhand of M/s Vedanta Limited. Proposal No. IA/JH/IND/62609/2017 dated 17.02.2017. F.No. IA-J-11011/54/2017-IA-II(I).

- 16.9.5 Proposed enhancement of production capacity of existing 6,00,000 TPA iron ore pellatization plant to 7,50,000 TPA iron ore pellatisation plant without changing existing major plant and machineries at Phase -I of Siltara Industrial Growth Centre, village Mandhar, Raipur, Chhatisgarh by M/s Sarada Energy and Minerals Ltd. Proposal No. IA/CG/IND/62246/2017. F.No. J-11011/45/2012-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 ..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 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)