

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
(IA DIVISION-NON COAL MINING SECTOR)

AGENDA FOR 20th MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE
(NON-COAL MINING), SCHEDULED DURING 24th JULY, 2017.

Instructions: Project proponents are requested to strictly follow the following instructions:

1. The Project Proponents are requested to circulate the documents either in pen drive or hard copy whichever is convenient (**bulky EIA reports may be sent in pen drive mentioning the agenda numbers**) for the projects included in the Agenda given below to The Chairman and Members of the Committee (as per list given below) immediately. The proponents shall not wait for individual letters to be issued. **The documents shall reach the members at earliest before the meeting.**
2. **The Project Proponent should carry MOEFCC-R.O. Compliance Report (Applicable for projects already having EC), Authenticated past production details from the State Department of Mines & Geology and KML/Shape Files of the mine lease area at the time of presentation before EAC and to present on the details of mine lease online to show the present status of mine lease.**
3. **The KML/Shape files should be emailed on the below mentioned email addresses at least 10 days prior to the meeting.**
4. The Project Proponent to show the transportation route of minerals on maps during presentation.
5. The Project Proponents are requested **to carry one set of documents** for submission during EAC meeting.
6. Please indicate the item number of the Agenda while circulating the documents.
7. Presentations for **TOR** should be brief, precise and **supported by Letter of Intent of mine lease and toposheet.** All important features such as National Parks, Wildlife Sanctuary, Mangroves, Biosphere Reserves/Bio-diversity, Heritage sites, Reserve Forests, Rivers, water Bodies, Highways, Railway line, Habitations, Critically Polluted Areas (CPA) etc. should be clearly indicated in an area of 10 km radius of the proposed site.
8. The project proponents are required to fill up the questionnaire and get it duly signed by its authorized signatory (giving details as mentioned) and circulate the same to the Ministry and the Members along with other documents. If incomplete information is submitted, the project will not be appraised.
9. The project proponents are advised to give their presentation for **EC starting with compliance with the prescribed TOR issued for the project.**
10. In accordance with the circular no. J-11011/618/2010-IA.II (I) dated 30.5.2012, **in case of expansion project and or renewal of mine lease** for which environment clearance was

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issued earlier, the project proponent shall submit a certified report of the status of compliance of the conditions stipulated in the environment clearance for the on-going / existing operations of the project by the Regional Offices of Ministry of Environment, Forest and Climate Change. The status of compliance of the conditions stipulated in the EC as highlighted in the report(s) will be discussed by the EAC during appraisal of the project.

11. The project proponent shall ensure that the reports / documents uploaded in the website of the Ministry, circulated to the EAC members and hard copy submitted to the Ministry are the same. In case of discrepancy the project will not be considered.
12. Details of mining project shall be given as per format at **Annexure-1**.
13. The Consultant shall include an undertaking in the EIA report that the prescribed TOR have been complied with and that the data submitted is factually correct and also an undertaking shall be submitted owning the contents (information and data) of the EIA report.
14. The project proponent during the submission of application or at the stage of TOR, should indicate the name of the consultant/ consultancy firm, Serial number they propose to hire for preparing EIA/EMP reports along with their complete details including their accreditation.
15. All correspondence with MoEFCC including submission of application for TOR/EC, subsequent clarifications, as may be required from time to time, participation in the EAC meeting on behalf of the project proponent shall be made by the authorized signatory only who should be a reasonably Senior Officer/Executive duly authorized in writing.
16. Kindly send a brief write up of project/executive summary of the project (maximum three page, **in word format** without any table) and the name of the consultant with the Sl. No. in the QCI/NABET list in a week's time by e-mail to the following addresses:
s.kumar1958@gov.in, d.runiwal@gov.in, m.knight@gov.in
17. Kindly make it convenient to attend the meeting

Note: The items listed for environmental clearances will be taken up for appraisal only on fulfilment of relevant instruction given above.

AGENDA

Venue: Brahmaputra, First Floor, Vayu Wing, Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road, New Delhi-110003.

Day: 24th JULY, 2017 (MONDAY)

Agenda Item No. 01:

10.00 AM – 10.15 AM: Circulation of the Minutes of 19th meeting of the EAC.

Agenda Item No. 02:

DAY: 24th JULY, 2017 (MONDAY)
(BRAHMAPUTRA, FIRST FLOOR, VAYU WING)

Additional Agenda (10.15 AM onwards)

(2.1).	Z-11013/16/2017-IA.II(M) Comments of the EAC in including an additional ToR condition with regard to S.O.141(E) dt. 15/01/2016 making DSR Mandatory for granting ECs for Minor Mineral & other related issues.
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CONSIDERATION OF ENVIRONMENT CLEARANCE

(2.2).	J-11015/14/2016-IA.II(M) Limestone Mine of M/s UltraTech Cement with production capacity of 2.074 Million TPA located at Villages-Kalsar, Dayal & Kotda, Taluka-Mahuva, District-Bhavnagar, State- Gujarat (670.4826 ha.) IA/GJ/MIN/34191/2015
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(2.3).	J-11015/17/2017-IA-II(M) Mining of Soapstone (Devbhoomi Mines) at Village-Devli, Tehsil- Kanda, Dist.- Bageshwar, Uttarakhand with an area of 17.824 ha & 25000 Tones/Annum (maximum) ML ha. by M/s Devbhoomi Mines. IA/UK/MIN/62697/2017
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(2.4).	J-11015/61/2017-IA-II(M) Mining of Soapstone minehaving Lease Area 8.529 Ha & proposed capacity 25389 Tonnes/Annum (maximum) ML ha. located at Village- Khatigaon & Rangdev, Tehsil & District- Bageshwar, Uttarakhand by M/s Deewan singh Papola. IA/UK/MIN/65092/2017
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AMENDMENT OF ENVIRONMENT CLEARANCE

- (2.5). **J-11015/1026/2007-IA.II (M)**
Tiroda Iron Ore Mine of **M/s Gogte Minerals** (ML area 34.4812 ha and production capacity 0.40 MTPA) at village Tiroda, in vengurla Taluk in Sindhudurg Distt, in Maharashtra
IA/MH/MIN/7079/2007

CONSIDERATION OF TOR PROPOSALS

- (2.6). **J-11015/59/2017-IA.II(M)**
Miragpur Manganese Ore Mining of **M/s Special Blasts Ltd.** of an area of 15ha. with the production capacity of 4000 tonnes per year ha. located at Miragpur Forest, Tehsil: Katangi, District: Balaghat Madhya Pradesh.
IA/MP/MIN/61889/2017

- (2.7). **J-11015/62/2017-IA-II(M)**
Mining Project over an area of 740.35 Ha. at Villages Jamuwani Kalan, Khirwa & Durjanpur Tahsil : Vijayraghavvad, District : Katni, Madhya Pradesh with the capacity of 2.5 MTPA ha. by **M/s RMG Superconductors Ltd.**
IA/MP/MIN/65784/2017

- (2.8). **J-11015/63/2017-IA-II(M)**
Kottameta Limestone Mine of M/s Dalmia Cement (Bharat) Ltd. over 801.171 ha. located at village Katamater, Tehsil Malkangiri, Malkangiri District, Odisha with the capacity of 3.0 Mill.TPA ha. by **M/s Dalmia Cement Bharat Ltd.**
IA/OR/MIN/65111/2017

- (2.9). **J-11015/64/2017-IA-II(M)**
Proposed Captive Limestone Mine (Karhi - Chandi Limestone Deposit) of 1.5 Million TPA (1.5 Million TPA Limestone and 0.5 Million TPA Inter-burden), Area 242.127 ha, Near Villages: Karhi, Chandi & Khapradih, Tehsil- Simga, District Balodabazar-Bhatapara (Chhattisgarh) by **M/s. Shree Cement Ltd.**
IA/CG/MIN/65291/2017

- (2.10). **J-11015/159/2014-IA II (M)**
Proposing expansion of Captive Limestone Mine (Bharuwadih-Samradih Limestone Deposit) from 8.6 Million TPA to 22.16 Million TPA limestone (22.16 Million TPA limestone and 13.3 Million TPA Inter-burden & Over-burden), area 531.126 ha., near villages: Semaradih & Bharuwadih, Tehsil- Balodabazar in District Balodabazar-Bhatapara(Chhattisgarh) by **M/s. Shree Cement Ltd.**
IA/CG/MIN/65313/2017

- (2.11). **J-11015/348/2008-IA-II(M)**
Expansion in Mining Capacity from 4500 m³ / Year to 1,00,000m³ /year of Mining Project of Flag Stone (Minor Mineral) in the lease area of 117.532 ha. at village Suwakheda, District Neemuch, Madhya Pradesh of **M/s Indira Patthar Shramik Sahkari Samiti Mydt. Suwakheda.**
IA/MP/MIN/65269/2017

(2.12).	<p>J-11015/190/2016-IA.II(M) Kakra-Panna Limestone Mine of M/s Jaykaycem Central Limited located at Villages Kakra, Kamtana, Saptai, Judi, Devri purohit & Devra, Tehsil Amanganj, District Panna of State Madhya Pradesh (area – 1594.34 Ha to produce : Normative Capacity : 4.0 MTPA Maximum Achievable Capacity : 4.08 MTPA ha.) IA/MP/MIN/58058/2016</p>
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CONSIDERATION OF ENVIRONMENT CLEARANCE

(2.13).	<p>J-11015/98/2014-IA-II(M) Mining of Millstone (minor mineral) including Khanda, Gitti and Boulders occurring as overburden and inter-burden with enhancement of production capacity from 1093 TPA to 15 million TPA (ROM) by M/s A Milnstone Pvt. Ltd., located at village (s) Kandoli, Ghata, Bokoli, Mahalpur, Kachhi, Baroli, Dahina, Ranpur, Jatrol, Lakhanpur, Rajpura, Ranpura, Daha Tehsil- Rupbas, District-Bharatpur, Rajasthan (MLA: 964.94 ha & ML no. 39/1990) IA/RJ/MIN/29619/2014</p>
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AMENDMENT OF ENVIRONMENT CLEARANCE

(2.14).	<p>J-11015/226/2015-IA.II Expansion of limestone Production capacity from 19.6 to 25.3 Million TPA in captive lime stone mine (ML Area 750 ha) near Villages– Nimbeti and Jawangarh, Tehsil- Jaitaran, District- Pali (Rajasthan) by M/s Shree Cement Ltd. IA/RJ/MIN/56863/2015</p>
(2.15).	<p>J-11015/ 439/2007-I.A II (M) Amendment of EC granted for kodingamali Bauxite Mining Project of M/s Odisha Mining Corporation Limited located in Kodingamali, Tahasil Koraput, District Koraput, Odisha(MLA: 447.25Ha. production of 3.0 MTPA Bauxite ore) IA/OR/MIN/6980/2007</p>

Agenda Item No. 3:

(3.1). Any other Matter with the permission of the Chairman.

Basic Information

Important Note: Please send the information by e-mail in word format and a signed & scanned copy to the Member Secretary prior to the EAC meeting. Please also provide a copy to the members of the EAC during the EAC meeting.

I. PROJECT DETAILS

1. Name of the project:
2. Name of the Company, Address Tele No. & E-mail Head of organization :
3. If a Joint venture, the names & addresses of the JV partners including their share
4. Latitude and Longitude of the project
5. Whether the project is in the Critically Polluted Area (CPA):
6. Cost of the project
7. Whether new or expansion project . If expansion:
 - (i) from MT to MT
 - (ii) What is the % of expansion
8. If for expansion, whether the application is under 7(ii) of the EIA Notification, 2006.
9. No. and Date of the ToR /and revised ToR, if any, letter issued by the MoEF (if this is a case for EC)
10. No. and Date of the EC and the revised EC letter issued by the MoEF (if this is a case for reconsideration. If so, what specific reconsideration(s) being sought by the proponent)
11. If the project was considered in EAC, Pl.give dates of the meeting (s).
12. Type of Mine: (Open cast/Underground/mixed):
13. Capacity of the mine applied for
14. ML Area
 - (i) As per block allotment
 - (ii) As per approved mine plan
15. Date of approval of mine plan, mine closure plan, status & date
16. Date of Board's approval:
17. Date of Ground water clearance and surface water approval.
18. Existing Ground water level in (M)
19. Date of mine closure approval
20. Any river/Nallah flowing near or adjacent to the proposed mine. If yes, please give details.

Details of mine lease:-

1. Date of entering into original lease deed.	1. Date of 1 st lease renewal	1. Date of 2 nd lease renewal	1. Date of 3 rd lease renewal
2. Date of expiry of original lease deed	2. Whether renewal or deemed renewal	2. Whether renewal or deemed renewal	2.....
	3. Date of expiry of 1 st lease renewal/deemed	3. Date of expiry of 2 nd lease renewal /	3.....
			[ALSO FOR

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	renewal	deemed renewal	SUBSEQUENT RENEWALS.....]
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II TECHNICAL DETAILS

21. Geological Reserve:

- (i) Total geological reserve
- (ii) Mineable reserve
- (iii) Extractable reserve
- (iv) Per cent (%) of extraction
- (v) Range of ground water level
- (vi) Total estimated water requirement:
- (vii) Details of intersecting ground water level

22. Details of Deposits :

- (i) Depth of over body
- (ii) Grade of ore
- (iii) Stripping ratio

23. Method of mining:

24. Life of mine

25. Whether ambient air quality seasonal data has been monitored. If so, from which season to which season and whether the results are within the prescribed limits.

26. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is for expansion.

27. Details of O.B.

- (i) External OB dumps
- (ii) No of OB dumps
- (iii) Area of each dump
- (iv) Height of each dump
- (v) Quantity (in MCm) of OB in each dump
- (vi) Year of back filling
- (vii) No. of OB dumps reclaimed
- (viii) If garland drains and settlement facility for runoff created
- (ix) Whether runoff water being utilized

28. Details of Internal Dumps

- (i) Number of internal dumps
- (ii) Area of each dump
- (iii) Height of each dump
- (iv) Quantity of wastes filled (MCm)

29. Utilization potential of wastes

- (i) Within the mines

- (ii) Outside mines
- (iii) Efforts made by proponent

30. Details of final Mine Voids

- (i) Area
- (ii) Depth

31. Details of Quarry:

- (i) Total quarry area :
- (ii) Backfilled quarry area ofha shall be reclaimed with plantation
- (iii) A void of ha at a depth of m which is proposed to be converted into a water body
- (iv) Green belt created in ha.

32. Details of Land usage

- (i) Pre-mining
- (ii) Post- Mining
- (iii) Core area

33. Details of Forest issues

- (i) Total forest area involved (in ha) for mining lease.
- (ii) Total broken forest area.
- (iii) Status of Forest Clearance and extend of forest land diverted in ha.
- (iv) Is there any National Park, eco-sensitive Zones, within 10 km radius? If so, give the details.
- (v) Extent of forest land in the project (including safety zone and all types of forest land) (in ha)
- (vi) Total forest land for which Stage-1 FC is available (give area in ha), provide breakup of this area in following format:

Area (in ha)	Stage-1 FC issued vide letter no. & date	Validity period of earlier FC granted

- (vii) Balance forest land for which Stage-1 FC is not available (give area in ha)
- (viii) Details of wild life issues involved, if any. If so, whether WL management plan has been prepared; pl. indicate the status.
- (ix) Whether schedule -I species, if yes conservation plan is approved by CWLW?

34. Costs of the project :

- (i) Total capital Cost:
- (ii) Cost of Production:
- (iii) Sale Price:
- (iv) CSR cost:
- (v) R&R Cost:
- (vi) No of PAFs:

(vii) Cost for implementing EMP:

35. Details of villages/habitation in mine lease area

- (i) Inside the lease
- (ii) Surrender by lease
- (iii) Extent of cropland acquired/ being acquired in ha.

36. Details of transportation of mineral

- (i) In pit:
- (ii) Surface to siding:
- (iii) Siding to loading:
- (iv) Quantity being transported by Road/Rail/conveyer /ropeway
- (v) Proposed change in transportation means if any, give details

37. Details of reclamation:

- a. Afforestation shall be done covering an area of: ha at the end of mining. This will include:
- (i) Reclaimed external OB dump (in ha) :
 - (ii) internal dump (in ha),
 - (iii) Green belt (in ha)
 - (iv) Density of tree plantation (in no of plants)
 - (v) Void (in ha) at a depth of (in m)which is proposed to be converted into water body
 - (vi) Others in ha (such as excavation area along ML boundary, along roads and infrastructure, embankment area and in township located outside the lease etc).
 - (vii) Agriculture and horticulture
 - (viii) Fisheries
 - (ix) ECO Tourist/recreation spot

III. LEGAL ISSUES

38. Any court case pending. If so, please provide a list with details as annexure.

- (i). Environment (Protection) Act
- (ii). Air (P&CP) Act
- (iii). Water (P&CP) Act
- (iv). MMRD Act
- (v). The Factories Act
- (vi). Other land R&R related cases

39. Any violation cases pending. If so, please provide a list with details as annexure

40. Give details of actual production vis-à-vis sanctioned capacity since the inception of mine in following format or since 1993-94 as applicable:

Year	EC sanctioned capacity (MTPA)	Actual production (MTPA)	Excess production beyond the EC sanctioned capacity

IV. PUBLIC HEARING ISSUES

41. Date and Place of public hearing:
42. The designation of officer presided over the PH
43. Issues raised during Public Hearing and assurance given along with the financial provisions and action plan, if any, by the project proponent. (Please attach as an annexure in a tabular form.)
44. Number of representation received in writing from the district and outside of district, please give details

V. Consultant:

45. Name of the EIA consultant who prepared the EIA/EMP report.
46. Whether the consultant has been accredited by the QCI and NABET as per the MoEF OM dated 2nd December, 2009.
47. Name of specialists/consultants involved in making EIA report and in collecting data.

VI. Other Information

48. One page summary for TOR and EC separately as applicable.
49. Brief Background of the Project as per table:

1.	Details of PP and Group companies (a) Financial Position (b) Group companies (c) Legal issues (d) Past and current litigations	
2.	Social, economic and environmental aspects of the project in brief.	

LIST OF EXPERT APPRAISAL COMMITTEE (MINING - Non Coal Mining Sector)

Sl. No.	Name and address	Designation
1.	Dr. Ajai Kumar B-1302, BestechParkView Spa, Sector-47, Gurgaon, Haryana	Chairman
2.	Shri B Ramesh Kumar H-No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secundrabad- 500025, Andhra Pradesh	Member
3.	Prof. Dr. K.S. Rana Maharana Manzil, 18, Dholpur House, (D.M. Compound), M.G. Road, Agra-1, Uttar Pradesh - 282001	Member
4.	Prof. A. K. Bhatnagar, JA/4B, Ashok Vihar-I, Delhi – 110052	Member
5.	Dr. N. C. Karmakar Department of Mining Engineering, Indian Institute of Technology (BHU), Varanasi – 221 005, Uttar Pradesh	Member
6.	Dr. Hemant S. Sahasrabudhe "Utkarsha", LB-53, Housing Board Colony, Laxminagar, Nagpur-440022	Member
7.	Prof. S. Ramakrishna Rao 50-120-9/1, Tulasi Mani Regency North Extension, Seethammadhara, Visakhapatnam - 530013 Andhra Pradesh.	Member

8.	Dr.HimanshuPathak, Professor, Center for Environment Science and Climate Resilient Agriculture, Indian Agricultural Research Institute, New Delhi 110 012	Member
9.	Dr AL. Ramanathan Professor, School of Environmental Sciences, Jawaharlal Nehru University. New Mehrauli Road, New Delhi- 110067	Member
10.	Dr.Tushar Kant Joshi, LaxmikantNiwas, SalanGaon, Bhagwantpur, Dehradun-248009, Uttrakhand.	Member
11.	ShriSantosh Gupta, Flat No. 405, Block –B, Gaur Green Vista, NyayKhand -1, Indrapuram, Ghaziabad-201014	Member
12.	Representative of Ministry of Mines Shri. Pushpender Gaur, Dy. Controller of Mines, Ministry of Mines, Shastri Bhawan New Delhi-110001.	Member
13.	Representative of Indian Meteorological Mr. V.K. Soni, Scientist "E", (Meteorology/Air Pollution), 609, SatMet Building, MausamBhawan, Indian Meteorological Department, Lodhi Road, New Delhi-110003	Member
14.	Representative of Wildlife Institute of India, Dr. (Ms.) AshaRajvanshi, Wildlife Institute of Inida, Chandrabani, Dehradun-248001	Member
15.	Director IA-Division (Non Coal Mining) Vayu-305, Indira ParyavaranBhawan, Ministry of Environment, Forest& CC, Jorbagh Road, Lodhi Road, New Delhi-110003	Member Secretary
