20th meeting of Expert Appraisal Committee for the proposal involving violation of EIA Notification, 2006 to be held on 28th-29th March, 2019

AGENDA

Venue: Conference Hall (**Brahmaputra**), First Floor, Vayu Wing, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110 003

Please Check MoEF&CC Website at https://parivesh.nic.in for details and updates

Day 1: Thursday, 28th March, 2019

Time: 10:00 AM

- 20.1. Opening remarks of the Chairman
- 20.2. Confirmation of the minutes of the 19th meeting held on 25-26 February, 2019 at Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi
- 20.3. Consideration of proposals

S. No.	Proposal
20.3.1	Expansion of Selected Dhori Group of mines from 2.25 MTPA to 11 MTPA (peak) in Tehsil Bermo, District Bokaro, Jharkhand by M/s Central Coalfields Limited - Further consideration for Environmental Clearance
00.0.0	[IA/JH/CMIN/68525/2017 dated 27.08.2018] [F. No. 23-80/2018-IA.III]
20.3.2	Expansion of Karo Opencast Coal mining project from 1.50 MTPA (peak) and setting up Karo Washery of 7 MTPA by M/s Central Coalfields Limited in a total area of 552.84 ha, located at villages Karo, Amlo, Kargali & Baid Karo, District Bokaro, Jharkhand - Further consideration for Environmental Clearance [IA/JH/CMIN/74033/2018 dated 27.08.2018] [F. No. 23-69/2018-IA.III]
20.3.3	Setting up LPG storage with bottling facility by M/s Indian Oil Corporation Limited (IOCL) at S.F. Nos. B37/pt to B43/pt, B50/pt, B51/pt, C30 to 41 etc, at SIPCOT Industrial Growth Centre, Village Gangaikondan, Taluk & District Tirunelveli (Tamil Nadu) - Further consideration for Environmental Clearance [IA/TN/IND2/91262/2018 dated 11.01.2019] [F. No. 23-86/2018-IA.III (V)]
20.3.4	Proposed expansion of M/s Shogun Organics Ltd at Plot No. D-18, MIDC Kurkumbh, Taluka Daund, District Pune (Maharashtra) by M/s Shogun Organics Limited - Further consideration for Environmental Clearance [IA/MH/IND2/64652/2017 dated 09.04.2018] [F. No. J-11011/241/2017-IA-II(I)]
20.3.5	M/s Jesons Industries Limited (Unit III) - Capacity expansion project for manufacturing of (Construction Emulsions, Synthetic Acrylic Polymer Emulsions, Industrial Synthetic Adhesives, Glue & Adhesives) at Survey No. 377/1/7, Zari Cause way Road, Behind stone Quarry, Village Kachigam, Daman, (Daman and Diu U .T) by M/s Mr. Chandrakant M Patil - Terms of Reference

	[IA/DD/IND2/ 68275 /2017 dated 09.09.2017] [F. No. 23-113/2018-IA.III (V)]
20.3.6	M/s Jesons Industries Limited (Unit I) - Capacity expansion project for manufacturing of (Construction Emulsions, Synthetic Acrylic Polymer Emulsions, Industrial Synthetic Adhesives, Glue & Adhesives) at Survey No. 377/1/7, Zari Cause way Road, Behind stone Quarry, Village Kachigam, Daman, (Daman and Diu U .T) by M/s Mr. Chandrakant M Patil - Terms of Reference
	[IA/DD/IND2/ 68276 /2017 dated 09.09.2017] [F. No. 23-114/2018-IA.III (V)]
20.3.7	Expansion of Medapalli Opencast Expansion project at Ramagundam Area-I, Village Medapalli, Mandal Ramgundam, District Pedapalli, Telangana by M/s The Singareni Collieries Company Ltd Further consideration for Terms of Reference [IA/TG/CMIN/74390/2018 dated 13.04.2018] [F. No. 23-278/2018-IA.III (V)]
20.3.8	Expansion of Jawahar Khani-5 Opencast Coal Mine Project from production capacity of 2.00 MTPA to 2.5 MTPA of M/s Singareni Collieries Company Ltd., located Village Sudimalla & Usirakayapalli, Mandal Yellandu, District Bhadradri Kothagudem, Telangana - Further consideration for Terms of Reference
	[IA/TG/CMIN/ 74333 /2018 dated 12.04.2018] [F. No. 23-257/2018-IA.III (V)]
20.3.9	Ravindra Khani-5 (RK-5) Incline Underground Coal Mine Expansion Project (0.50 MTPA peak) of M/s Singareni Collieries Company Ltd., located in villages Naspur & Thallapalli in Mancherial Mandal and in village Kankur, Jaipur Mandal, District Adilabad, Telangana - Further consideration for Terms of Reference
20.3.10	[IA/TG/CMIN/ 74096 /2018 dated 09.04.2018] [F. No. 23-251/2018-IA.III (V)] Expansion of Srirampur-3 & 3A (SRP-3 & 3A) Incline Underground Coal Mine
20.3.10	Expansion Project (0.4 MTPA peak) in ML area 299 Ha of M/s Singareni Collieries Company Ltd., located Villages Theegalpahad, Naspur, Thallapalli and Singapur, Mandal Mancherial, District Adilabad, Telangana - Further consideration for Terms of Reference
20.3.11	[IA/TG/CMIN/ 74099 /2018 dated 09.04.2018] [F. No. 23-252/2018-IA.III (V)] Expansion of Vakipalli Mine (VKP) Underground Coal Mining Project (0.35 MTPA) in ML area 205.34 Ha of M/s Singareni Collieries Company Ltd., located Village Vakilpalli, Mandal Kamanpur, District Peddapalli, Telangana - Further consideration for Terms of Reference
	[IA/TG/CMIN/ 74123 /2018 dated 10.04.2018] [F. No. 23-253/2018-IA.III (V)]
20.3.12	Expansion of Gauthamkhani Opencast Coal Mining Project (0.20 MTPA) in ML area 1113 Ha of M/s Singareni Collieries Company Ltd., located Village Gouthampur, Mandal Kothagudem, District Bhadradri Kothagudem, Telangana - Further consideration for Terms of Reference [IA/TG/CMIN/74139/2018 dated 10.04.2018] [F. No. 23-254/2018-IA.III (V)]
20.3.13	Ravindra Khani-6 (RK-6) Incline Underground Coal Mine Expansion Project (0.50 MTPA) in ML area 306Ha of M/s Singareni Collieries Company Ltd., located Villages Singapur & Thallapalli in Mancherial Mandal and Kankur & Ramaraopet in Jaipur Mandal, District Mancherial, Telangana - Further

	consideration for Terms of Reference					
	[IA/TG/CMIN/ 74182 /2018 dated 11.04.2018] [F. No. 23-255/2018-IA.III (V)]					
20.3.14	14 Kalyan Khani-5 (KK-5) Incline Underground Coal Mine Expansion Project (0.50 MTPA peak) of M/s Singareni Collieries Company Ltd., located in Village & Mandal Mandamarri, District Adilabad, Telangana - Further consideration for Terms of Reference					
	[IA/TG/CMIN/ 74212 /2018 dated 11.04.2018] [F. No. 23-256/2018-IA.III (V)]					
Day 2: F	riday, 29 th March, 2019					
Time: 10	D:00 AM					
20.4.1	Group housing project 'Spaze Privy AT-4' at village Sihi, Sector - 84, Gurgaon, Haryana by M/s Spaze Towers Pvt. Ltd Further consideration for Environmental Clearance					
	[IA/HR/MIS/ 84503 /2017 dated 03.11.2018] [F. No. 23-32/2018-IA-III]					
20.4.2	Commercial Complex 'Spaze Boulevard I' at village Tikri, Sector - 47, Gurgaon, Haryana by M/s Spaze Towers Pvt. Ltd Further consideration for Environmental Clearance					
	[IA/HR/MIS/84715/2017 dated 05.11.2018] [F. No. 23-39/2018-IA-III]					
20.4.3	Commercial Complex 'Spaze Boulevard II' at village Tikri, Sector - 47, Gurgaon, Haryana by M/s Spaze Towers Pvt. Ltd Further consideration for Environmental Clearance					
	[IA/HR/MIS/ 84791 /2017 date 05.11.2018] [F. No. 23-40/2018-IA.III]					
20.4.4	Commercial Complex 'Spaze Corporate Park' at village Badshahpur, Sector 69-70, District Gurgaon, Haryana by M/s Spaze Towers Pvt. Ltd Further consideration for Environmental Clearance					
	[IA/HR/MIS/84852/2017 date 06.11.2018] [F. No. 23-20/2019-IA.III (V)]					
20.4.5	Mining of Quartz and Feldspar Minerals over anextent of 56.68 Ha, located at Sy. No.415, Village Bandivankacharla, Taluk Kulkcherla, District Rangareddy, Telangana by M/s Sri Ravi Seelamsetty - Further consideration for Terms of Reference					
	[IA/TG/MIN/ 73867 /2018 dated 31.03.2018] [F. No. 23-15/2019-IA.III (V)]					
20.4.6	Bandla Limestone mining project (M.L. Area 4.96 Ha) of M/s Friends Mineral, located at Mauza Shamah Pamta, Tehsil Paonta Sahib, District Sirmaur, Himachal Pradesh - Further consideration for Terms of Reference					
	[IA/HP/MIN/ 74337 /2018 dated 13.04.2018] [F. No. 23-263/2018-IA.III (V)]					
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20.5 Discussion on any other item with permission of the Chair.

Important Note:

- 1. The project proponents are requested to send the project details in respect of establishment/identification of violation (by SEIAA/MoEF&CC) in the prescribed format in Annexure (I-X), as per applicability (in word format only).
- (i) The project proponents should submit the Form-1, Pre-feasibility report for TOR along with other requisite documents, Environment Impact Assessment Report, Form 2 for EC application, public hearing report, queries subsequently raised by the Ministry, if anyincluding details of the court matters/Orders of the Court pertaining to the project if any, in original, duly signed by the company authorized signatory for Environmental Clearance, well in advance before meeting to Ministry's project section or utmost at the time of presentation, without which the proposal will not be considered.

Note: Submit a copy of each of above documents - <u>Hard and Soft Copies (Pen Drive) to the Member secretary, Violation (Note: Not by Name)</u> by speed post so as to reach well in time.

- (ii) Compliance Report from Regional Office, MoEF&CC (Applicable for projects already having EC).
- (iii) The above all documents are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee along with soft copy.
- 2. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. In case the members of the Expert Appraisal Committee do not receive the proposals/documents before the meeting, the Committee will not consider the project.
- 3. The Project Proponent or his or her authorized representative /consultant <u>should avoid delivery of documents by hand and seeking meeting with Chairman/Members</u>. Members are also requested to discourage/ avoid the meeting with the PP/ consultants.
- 4. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. They may also depute senior officers from the company (preferably not more than two representatives) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and also respond to the queries/suggestions of the Committee.
- 5. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in 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 / www.envclearance.nic.in.
- 6. Kindly send a brief write up/executive summary of 1-2 pages (in Word Format only),KML/Shape fileto the Member Secretary at <u>kodali.rk@gov.in</u>, <u>mohit.saxena@gov.in</u> and <u>mefcc.ia3@gmail.com</u> at least one week prior to the EAC meeting, and the project details in the enclosed formats (Annexure-I, II, III& IV). Kindly indicate the agenda no. in the e-mail and also on the first page of the documents circulated during the meeting.

- 7. <u>Distribution of writing pads, pens, plastic folders and unnecessary stationery items during the meeting is not permitted</u>. Distribution of colour print out may be avoided unless it is stated specifically.
- 8. No consultant is permitted into the meeting who has no accreditation with Quality Council of India (QCI)/National Accreditation Board of Education and Training (NABET) according to the MoEF OM dated 2nd December, 2009.
- 9. Important note: Submission of Affidavit with respect to Hon'ble Supreme Court order dated 02nd August, 2017, letter of intent for mining lease and certified production details from DMG is compulsory during EAC meeting for non-coal mining projects.

List of the Members

- 1. Dr. S.R. Wate, Director (Retired), National Environmental Engineering Research Institute, Nagpur; E-mail: satishwate@gmail.com
- 2. Dr. G.V. Subrahmanyam, Advisor (Retired), MoEFCC, C-22, KendriyaVihar, Sector 51, Noida 201301; E-mail: sv.godavarthi@gmail.com
- 3. Dr. A.L. Ramanathan, Professor, School of Environmental Sciences, Jawaharlal Nehru University, New Mehrauli Road, New Delhi 67; E-mail: alrjnu@gmail.com
- 4. Dr. M.V. Ramana Murthy, Advisor, ICMAM, NIOT Campus, Pallikarai, Chennai 600 100; E-mail: ramana2865@gmail.com
- 5. Shri K Gowarappan, Plot No. 6, Ganesh Avenue, II Street, Sakthi Nagar, Porur, Chennai 600116; E-mail: gowrappanmail@gmail.com
- 6. Dr.Dilip S. Ramteke, Scientist (Retired), NEERI, 64-B, AdhyapakLayout, Behind AnusayaMangalKaryalya, Near Hingana T Point, Nagpur 440 036; E-mail: dsramteke@rediffmail.com
- 7. Dr. Poonam Kumria, Professor, Geography Department, Miranda House, University of Delhi, Delhi 7; E-mail: poonamkumria@yahoo.co.uk
- 8. Dr. Bharat Jain, Dy. Chief Engineer (Retired), GIDC Gujarat Cleaner Production Centre, UdyogBhavan, Gandhinagar 11; E-mail: jain.bharat1953@gmail.com
- 9. Dr.SubrataMaity, Professor (Retired), BCKV (Agriculture University), B2/210 Kalyani, Nadia 741235 (West Bengal); E-mail: subrata.maity@gmail.com
- 10. Shri Raghu Kumar Kodali, Scientist F, Ministry of Environment, Forest and Climate Change, Indira ParyavaranBhawan, 5th Floor, Vayu Wing, Jor Bagh Road, Aliganj, New Delhi -3; E-mail: kodali.rk@gov.in (Don't Send Hard copy to Member Secretary)

(Note: Please send Hard copy (documents) to): Section Officer, IA-III Section, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, 6th Floor, Akash Wing, Jor Bagh Road, Aliganj, New Delhi -3)

Check list for ToR (Coal Mining Projects)

1.	The Project Proponent and the accredited consultant M/s, made a detailed presentation on the salient features of the project.
2.	The project involves manufacturing/extraction of name of mineral of production capacity()byM/sin an area ofhectare at, village, District(State).
3.	The said project/activity is covered under category of item of the Schedule to the EIA Notification, 2006, and requires prior EC from the MoEF&CC/SEIAA based or the appraisal by Expert Appraisal Committee or the State Expert Appraisal Committee in different States/UTs.
4.	Whether project attracts the General Condition specified in the Schedule of EIA Notification (Yes/No)? [provide name of WL/CPA/ESA/Inter-state boundary / International boundary and distance from the project]:
5.	River/ water body is flowing at a distance ofin direction.
6.	Details of Forest issues, if any:
	Details of Consent to Operate: (i) Whether Consent to operate obtained (Yes/No)? If yes, (ii) Date of issue (iii) Valid up to (iv) Submit Copies of all Consent to operate obtained since inception
8.	Mine Capacity in ROM (Run of Mine):
9.	Whether the proposal is mining of Minor minerals project (Yes/No)?
10.	Whether the proposal is mining of Major minerals project (Yes/No)?
11.	No. of Mineral to be Mined with name:
12.	Details of mine lease: - (i) Date of entering into original lease deed: (ii) Date of expiry of original lease deed: (iii) Date of 1st lease renewal: (iv) Whether renewal or deemed renewal: (v) Date of expiry of 1st lease renewal/deemed renewal: (vi) Date of 2nd lease renewal: (vii) Whether renewal or deemed renewal: (viii) Date of expiry of 2nd lease renewal / deemed renewal: (viii) Date of 3rd lease renewal:

13. Details of DGMS permission, if any:

- **14.** Details of past production of mine since its inception duly in tabular form: (Hard copy authenticated by Department of Mines & Geology, State Government to be submitted)
- **15.** Details of Violation (*Brief description of the project activity that leads to violation of EIA Notification, 2006*):
- **16.** The chronology of events for seeking EC, deliberations by the respective authorities and the actions taken are reported to be as under: (**Note**: *Do not furnish details in Annexures*)
 - (i) Date of application for TOR/EC submitted to MoEF&CC/SEIAA:
 - (ii) Date of appraisal of EAC/SEAC meetings so far:
 - (iii) Observations/recommendations of the EAC/SEAC in each meeting:
 - (iv) Details of action taken by the State Government/SEIAA u/s 5/u/s 19 of the EP Act, 1986 for the alleged violation of the EIA Notification, 2006:
 - (v) Complaint case filed by the State Government/State Pollution Control Board:
 - (vi) Further consideration of the proposal by the EAC/SEAC, in case action was taken as mentioned in point (iv) and (v) above. If yes, furnish details:
 - (vii) Final recommendations of MOEF&CC/SEIAA in reference to point (vi) above
 - (viii) Legal interventions, if any

Now the proposal has been submitted to the Ministry for consideration in pursuance of the Ministry's Notification dated 14th March, 2017 due to violation of the EIA Notification, 2006.

Check list for ToR (NonCoal Mining Projects)

1	Dro	iact	doer	ription	1
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The Proposal of M/s (Name of the Company) is for Mining of -Name of the Minerals- from -Name of the Mine- for Total Excavation Million Tonne per annum (MTPA)/ / Tonne per annum (TPA) [including million tons of (Name of the mineral), Waste, O.B, Inter Burden, Top Soil etc.] from mining lease area (in Ha) located at Villages, Tehsil, District, State by M/s
2. Project Background
The proposal of M/s is for production of Million Tonne per annum (MTPA)/ / Tonne per annum (TPAofName of the Minerals from -Name of the Mine- (ML AreaHa, located at Survey No, at Villages, Tehsil, District, State The mining lease is located on Survey of India Topo-sheet no The area is bounded between the coordinates LatitudeN toN and Longitude E toE
3. Category of the Project (Refer cluster certificate if applicable)
The said project/activity is covered under categoryof item of the Schedule to the EIA Notification, 2006 as amended, and requires prior EC from the MoEF&CC/SEIAA based on the appraisal by Expert Appraisal Committee or the State Expert Appraisal Committee in different
4. Violation Details & Sectorial EAC/SEAC Comments:
[Provide complete detail about violation, comments/recommendations of sectorial EAC or SEAC before submitting the application on violation portal.]
[Chronological submission of all the events with recommendation of the committee].
5. Application (Form-1 & PFR)
Fresh application was made online vide proposal no dated under violation category for Term of References (ToR) in terms of provision of the Ministry's Notification S.O 804 (E) and submitted Form-1 and PFR. The proposed project activity is covered under 'Schedule of EIA Notification, 2006 and is a category ''
[Note: Incase project is of category B,B1 & B2 add line appraised at EAC (MoEF&CC) because of WL/CPA/ESA/Inter-state boundary / International boundary at(km) distance from the project]
[Note: In case of minor minerals if any please furnish cluster details]

(major or mir	ninerals. Whether mineral is major or minor. Status of same mineral before 200 nor):
7. Letter of In	tent (LoI)/Mining Lease Details:
	e Deputy Director of Mines and Geology, vide order no dated and the executed for no. of yearsw.e.fdate and is valid till _date
transfer of min	full lease detail i.e when was original lease deed executed. Detail about <u>successive renewording lease</u> if any, execution of supplementary deed due to surrender of the portion of the minimal of area or mineral, if any etc.]
3. Method of	Mining & Mining Plan Details:
	willing & willing Flan Details.
method of • Please pro	Plan was approved by IBM/DMG vide LR No dated As per which the mining shall be opencast/ underground/ mechanized etc. evide the details of drilling & blasting, bench height and width, ultimate pit limited, ultimate
 method of Please propit slope, in Number of during the Details of 	Plan was approved by IBM/DMG vide LR No dated As per which the mining shall be opencast/ underground/ mechanized etc.
 method of Please propit slope, in Number of during the Details of for the proj Land use a 	Plan was approved by IBM/DMG vide LR No dated As per which the mining shall be opencast/ underground/ mechanized etc. evide the details of drilling & blasting, bench height and width, ultimate pit limited, ultimate netersection of ground water table if any, it top soil dumps with area and capacity, no of waste/reject dump with area and capacity plan period and at the conceptual stage, backfilling plan if any, crushers /screen/beneficiation plant if any with capacity and numbers, water requirements.

10. Land Use (Forest/Agricultural/Waste):

[Details of necessary clearance/permission in case of Forest /Agricultural/ Waste land/Grazing land and water bodies involved in the ML Area]. In case Forest Land involved, furnish details about status of Forest Clearance]

11. Details of past production since inception of mine authenticated by DMG

Prepare table of past production in word format with reference to DMG letter no dated				

12. Applicability of General Condition & Status of SEIAA:

[Submit details about Wildlife Sanctuaries or Habitats for any Specific Wildlife within 10 km radius of the ML Area]

[Status of SEIAA i.e operation or tenure is over (provide details in case proposal is of category B only]

[Submit details about Aravalli/Doon Valley/ Western Ghats/Eco-Sensitive area, if any]

14. Project Cost & Employment:

[Furnish-Details of Project Cost & Employment. Details about economic development package under different heads (example: education, skill development, health care, road network etc.). Budget details (both capital and recurring) for planning of mining activities with respect to safety and environment quality sustenance, execution of mining activity as per mining plan, preservation of biodiversity and awareness program etc.]

15. Affidavit for SC Order 2.08.2017:

Note: Submit affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2ndAugust 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India and Ors.

16. Status of DSR, in case of minor mineral

Note: Submit status of DSR in case of minor mineral. If available, please submit.

Annexure II contd...

List of Documents and Certificates

SI. No.	Details	Remarks
1.	Authorization Letter	
2.	Form-1 (signed)	
3.	PFR (As per Guidelines)	
4.	Presentation Copy	
5.	Mining lease Deed/LoI	
6.	Mining Plan approval letter	
7.	KML File/Lease Boundary authenticate by DMG	
8.	Involvement of Forest Land, if any	
9.	Distance from the Protected area. GC Applicability, if any	
10.	Schedule-1 Species, if any	
11.	Cluster Certificate	
12.	Conversion of Agricultural Land to Non- Agricultural land, if any	
13.	Public Hearing Minutes	
14.	RO Compliance Certificate/Report, if applicable	
15.	Past Production Details authenticated by DMG	
16.	CTE/CTO	
17.	DGMS 106 (2)(b) permission, if applicable	
18.	NOC for withdrawal of Surface/Ground water from Concerned authorities.	
19.	NABET Certificate of the Consultant engaged	
20.	Undertaking from PP regarding information submitted to the Ministry is factually correct	
21.	Undertaking from Consultant regarding information submitted to the Ministry factually correct	

<u>Information for (Non-Coal mining / Coal Mining projects)</u>

PP shall provide the following details at the time of appraisal of the project: -

- a. Compliance of order dated 2.8.2017 in CWP No. 114/2014 of Hon'ble Supreme court
- b. Details of demand if any raised by Department of Mining and Geology
- c. Details of payment, if any made to Department of Mines & Geology
- d. Validity of mine lease
- e. Status of mine whether working or not
- f. Details of past production of mine since its inception, duly authenticated by Department of Mines & Geology.
- g. Copy of affidavit needs to be submitted by PP in compliance of the Ministry's OM no. 3-50/2017-IA.III (Pt.), dated 30th May 2018. (mandatory)
- h. 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.
- i. 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 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.

Note: The KML/Shape files should be emailed to ministry email addresses mentioned in above page at least 5 days prior to the meeting.

Basic Information (Non-Coal mining / Coal Mining Projects)

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. Employment generated/to be generated:
- 8. Benefits of the project:
- 9. 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. If expansion, please indicate the number and date of the certified Compliance Report of Regional Office of the MoEF.
- 10. No. and Date of the ToR /and revised ToR, if any, letter issued by the MoEF (if this is a case for EC)
- 11. 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)
- 12. If the project was considered in EAC, Pl.give dates of the meeting (s).
- 13. Type of Mine: (Open cast/Underground/mixed):
- 14. Capacity of the mine applied for
- 15. ML Area
 - (i) As per block allotment
 - (ii) As per approved mine plan
- 16. Date of approval of mine plan, mine closure plan, status & date
- 17. Date of Board's approval:
- 18. Date of Ground water clearance and surface water approval.
- 19. Existing Ground water level in (M)
- 20. Date of mine closure approval
- 21. Any river/Nallah flowing near or adjacent to the proposed mine. If yes, please give details.

Details of mine lease:-

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

	RENEWALS]

II TECHNICAL DETAILS

22. <u>Geological Reserve:</u>

- (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

23. <u>Details of Deposits</u>:

- (i) Depth of over body
- (ii) Grade of ore
- (iii) Stripping ratio
- 24. Method of mining:
- 25. Life of mine
- 26. 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.
- 27. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is for expansion.

28. 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

29. 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

LANDUSE DETAILS

S.	Land Use	Within ML Area	Outside ML Area	Total
No.		(Ha)	(Ha)	
1.	Agriculture land			
2.	Forest land			
3.	Wasteland			
4.	Grazing Land			
5.	Surface water			
	bodies			
6.	Settlements			
7.	Other (Specify)			
	TOTAL			

(i) Pre-mining

(ii) Post- Mining

S. No.	Land use during Mining		L	and Use (H	a)	
1.	External OB	Plantation	Water	Public	Undistributed	TOTAL
	Dump		Body	Use		
2.	Top soil Dump					
3.	Excavation					
4.	Roads					
5.	Built up area					
6.	Green Belt					
7.	Undisturbed Area					
	TOTAL					

(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. <u>Details of villages/habitation in mine lease area</u>

- (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 it 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. <u>LEGAL ISSUES</u>

- 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 our the PH
- 43. Issues raised during Public Hearing and assurance given alongwith 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. IMG of Ministry of Coal (Only for Coal Sector):

48. Whether the project was considered by the IMG of Ministry of Coal for any irregularities. If so the no. and date of the show cause notice and the response of the MoC.

VII. Other Information

- 49. One page summary for TOR and EC separately as applicable.
- 50. 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.	

S.No.	ltem	Details
1.	Project title, location (plot No./ Village/ Tehsil/ District)	
2.	Salient features of the project Land use pattern/ Total plot area/ built up area Total water requirement and its source Waste water generation, treatment and disposal Municipal solid waste generated disposal facility Power requirement and source Proposed energy saving measures RWH car parking Investment/Cost of the project Benefits of the project Employment potential	
3.	Project/ activity covered under item of Schedule to the EIA Notification, 2006	
4.	Why appraisal/ approval is required at the Central level	
5.	National Park/ Wild Life Sanctuary in 10 km radius area	
6.	Eco-Sensitive Zone in 10 km radius area	
7.	Details of Forest land involved, if any	
8.	ToR Details	
9.	Details of Public Hearing and main issues raised/response of the PP	
10.	If any court case pending for violation of the environmental laws (supported by an undertaking)	
11.	Land use planning	
12.	Ground water withdrawal approval from CGWA	
13.	For other sources, firm commitment of the water supply agency	
14.	Undertaking to the effect that no activity has since been taken up	
15.	Authority (SCZMA)	
16.	, , ,	
17.	Details of earlier appraisal by EAC/ SEAC; observation and compliance	

Annexure-VI

Check list for ToR (Infrastructure/Construction Projects)

The	project	involves	construction	of re	esidential	cum	commercial	complex	(Name	of	the
proje	ect/buildii	ng)	with total bui	lt up a	area of		sqm in a total	plot area	of	s	qm
at	,	, village .	, Taluk	a/Mar	ndal	, D	istrict		(State)	by I	M/s

The project site is permitted for residential cum commercial use as per approved Master Plan of the area. Planning/building permission for built up area of sqm was obtained from the *Directorate of Town & Country Planning, Pune* vide letter dated 17thJuly, 2010, followed by non-agricultural use order by the *District Collector, Pune on 6th September, 2010*.

The said project/activity is covered under category *B* of item *5()*of Schedule to the EIA Notification, 2006, and requires prior EC from the SEIAA in *Maharashtra*based on the appraisal by SEAC.

The chronology of events for seeking EC, deliberations by the respective authorities and the actions taken are reported to be as under:-

Application for EC was submitted to SEAC-III/SEIAA in Maharashtra	Date
Appraisal by SEAC in its meetings (Attach minutes of the meetings)	Dates
Final observations/recommendations of the SEAC to the SEIAA/State Government	The Committee observed that the project proponent has initiated construction work without obtaining the prior EC and thus violated provisions of the EIA Notification, 2006. The Committee referred the matter to the Environment Department/SEIAA for ascertaining the alleged violation and action under the EP Act, 1986.
Action taken by the State Government/SEIAA	The Environment Department of the State Government vide letter <i>August</i> , <i>2014</i> issued directions u/s 5 of the EP Act, 1986 for the alleged violation of the EIA Notification, 2006, which were replied by the project proponent on <i>25th August</i> , <i>2014</i> . The State Government, after taking note of the submissions of the project proponent, confirmed the directions u/s 5 of the EP Act, 1986 on <i>13th February</i> , <i>2015</i> , with the directions to stop the construction work till EC is obtained from the competent authority. SEIAA asked the project proponent to furnish a resolution expressing apology on the violation already committed.

Complaint case filed by the State	Complaint case No.401328/15 was filed
Government/State Pollution Control	by the MPCB in the court of Chief Judicial
Board	<i>Magistrate, Pune,</i> still pending for
	disposal.
Further consideration of the proposal by	Dates
the SEAC and recommendations	
Final recommendations of SEIAA	SEIAA in its meeting held in April, 2016, came to the conclusion that in view of the blatant violation and utter disregard of the provisions contained in the EP Act, 1986, the proposal is not a fit case for grant of EC, and the proposal to be delisted accordingly on.
Legal interventions, if any	

Now the proposal has been submitted for consideration in pursuance of the Ministry's Notification dated 14th March, 2017 due to violation of the EIA Notification, 2006.

The construction was reported to be started in *January*, *2011 and 30%* of the built up area was completedby *December*, *2012* without obtaining the prior EC. It was informed that no proposal for EC was submitted to the SEAC/SEIAA. Now the proposal has been submitted to the Ministry for consideration in pursuance of the Ministry's Notification dated 14th March, 2017 due to violation of the EIA Notification, 2006.

Check list for ToR (Industry Projects)

The project involves manufacturing of production capacity by M/s	
in an area ofsqm at, village Taluka/Mandal, District(<u>State</u>)	_,
The said project/activity is covered under category of itemof the Schedule to the EIA Notification, 2006, and requires prior EC from the MoEF&CC/SEIAA based on the appraisable by Expert Appraisal Committee or the State Expert Appraisal Committee in different States/UTs	al
The plant/unit was earlier set up with the consent to establish dated from the State Pollutic Control Board. Subsequently, the unit is reported to be in operation with consent to operat renewed from time to time by the SPCB. The consent to operate is presently valid up t	te

The chronology of events for seeking EC, deliberations by the respective authorities and the actions taken are reported to be as under:-

Application for EC was submitted to SEAC-III/SEIAA in	Dates
Appraisal by SEAC in its meetings	
(Attach minutes of the meetings)	
Final observations/recommendations of	
the SEAC to the SEIAA/State	
Government	T. 5
Action taken by the State Government/SEIAA	The Environment Department of the State Government vide letter August, 2014 issued directions u/s 5 of the EP Act, 1986 for the alleged violation of the EIA Notification, 2006, which were replied by the project proponent on 25th August, 2014. The State Government, after taking note of the submissions of the project proponent, confirmed the directions u/s 5 of the EP Act, 1986 on 13th February, 2015, with the directions to stop the construction work till EC is obtained from the competent authority.
	SEIAA asked the project proponent to furnish a resolution expressing apology on the violation already committed.
Complaint case filed by the State	
Government/State Pollution Control	
Board	
Further consideration of the proposal by the SEAC and recommendations	
Final recommendations of SEIAA	SEIAA in its meeting held in April, 2016, came to the conclusion that in view of the

	blatant violation and utter disregard of the provisions contained in the EP Act, 1986, the proposal is not a fit case for grant of EC, and the proposal to be delisted accordingly on
Legal interventions, if any	

Now the proposal has been submitted to the Ministry for consideration in pursuance of the Ministry's Notification dated 14th March, 2017 due to violation of the EIA Notification, 2006.

Information related to Industry II sector projects for EC	
Subject: Environmental Clearance.	
[Proposal NO, F.NO]	
The Project Proponent and the accredited Consultant M/s, made a detailed presentation on the salient features of the project and informed that:	
i. The proposal is for environmental clearance/ToR to the project at	ıe
ii. The project proposal was considered by the Expert Appraisal Committee (Industry-2) its th meeting held during and recommended Terms of References (ToRs) for the Project. The ToRhas been issued by Ministry vide letter No.J	or
iii.All are listed at S.N of Schedule of Environment Impact Assessment (El/Notification under category 'A' and are appraised at Central Level by Expert Apprais Committee (EAC).	,
iv. Ministry had issued EC earlier vide letter no; dated to the existing projectinfavour of M/s(in Expansion case /if applicable).	
v. Existing land area ism2.,additional m2 land will be used for propose expansion.	:d
vi. Industry has already developed / will develop greenbelt in an area of 33 % i.e., m2 out total area of the project.	of
vii. The estimated project cost is Rs including existing investment of Rs crore Total capital cost earmarked towards environmental pollution control measures Rs and the Recurring cost (operation and maintenance) will be about Rs parantum.	is
viii. Total Employment will be persons as direct & persons indirect after expansio Industry proposes to allocate Rs @ of % towards Corporate Environment Responsibility (CER)as per Ministry OM dated 1st May, 2018.	
ix. There are national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elepha Reserves, Wildlife Corridors etc. within 10 km distance from the project site. River/ water body is flowing at a distance ofin direction.	
x. Ambient air quality monitoring was carried out at locations during to	.5 nt

project would be µg/m3,µg/m3 and µg/m3 with respect to PM10 SOxandNOx. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS).
xi. Total water requirement is m3/day of which fresh water requirement ofm3/day will be met from
xii. Effluent of quantity will be treated through
xiii. Power requirement after expansion will be including existing KVA and will be met from State power distribution corporation limited (SPDCL). Existing unit has DG sets of capacity, additionally DG sets are used as standby during power failure. Stack (height)will be provided as per CPCB norms to the proposed DG sets.
xiv. Existing unit has TPH fired boiler. AdditionallyTPHfired boiler will be installed. Multi cyclone separator/ bag filter with a stack of height of m will be installed for controlling the particulate emissions within the statutory limit of 115 mg/Nm3 for the proposed boilers
xv. Details of Process emissions generation and its management
xvi. Details of Solid waste/ Hazardous waste generation and its management
xvii. Public Hearing for the proposed project has been conducted by the State Pollution Contro Board onThe main issues raised during the public hearing are related to
xviii. Details of Certified compliance report submitted by RO, MoEF&CC. (In case of expansion Proposal).
xix. Status of Litigation Pending against the proposal, if any.
xx. The details of products and capacity as under:

S.No	Product Details	Existing Quantity	Proposed Quantity	Total Quantity
Total				

Information related to Building Construction& Townships and Area Development Projects for EC

1.	The project is located at .	Lantaac ana	TOTIGITAGE.

- ii. The project is new/ redevelopment
- iii. Earlier Clearance details, Constructions status, if any
- iv. The total plot area is**sqm**, FSI area is **sqm** and total construction (Built-up) area of**sqm**. The project will comprise of ... Buildings. Total ... flats shall be developed. Maximum height of the building is ... **m**.
- v. During construction phase, total water requirement is expected to beKLD which will be met by During the construction phase, soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force.
- vi. During operational phase, total water demand of the project is expected to be KLD and the same will be met by KLD fresh water fromandKLD Recycled Water. Wastewater generated (.... KLD) will be treated in STPs of total KLD capacity. ... KLD of treated wastewater will be recycled (... for flushing, ... for gardening etc.). About ... KLD will be disposed in to municipal drain.
- vii. About ... TPD solid waste will be generated in the project. The biodegradable waste (... TPD) will be processed in OWC and the non-biodegradable waste generated (... TPD) will be handed over to authorized local vendor.
- viii. The total power requirement during construction phase is ... KVA and will be met fromand total power requirement during cooperation phase is ... KVA and will be met from
- ix. Rooftop rainwater of buildings will be collected in ... RWH tanks of total .. KLD capacity for harvesting after filtration.
- x. Parking facility for four wheelers and two wheelers is proposed to be provided against the requirement of and respectively (according to local norms).
- xi. Proposed energy saving measures would save about..... % of power.
- xii. It is located within 10 km of Eco Sensitive areas (Yes/No). If Yes, provide details.
- xiii. NBWL Clearance is required: **Yes/No**. If **Yes**, status of NBWL clearance.
- xiv. Forest Clearance is required: **Yes/No**. If **Yes**, status of stage-1 clearance.
- xv. Court case pending against the project (Yes/No). If Yes, provide details.
- xvi. Investment/Cost of the project is Rs.....(Crore).
- xvii. Employment potential.....
- xviii. Benefits of the project

Check list for ECBuilding Construction& Townships and Area Development Projects

- 1. Proposal
- 2. Location
- 3. Project brief: nature of proposal (new/expansion,) total area- land use, project components, connectivity to the site etc,
- 4. Cost of the project
- 5. Whether the project is in Critically Polluted area

6. If the project is for EC under EIA Notification, 2006

a) For the first time appraisal by EAC

- (i) Date of ToR:
- (ii) Date of Public Hearing, location
- (iii) Major issues raised during PH and response of PP

b) Second appraisal

- (i) Date of first /earlier appraisal
- (ii) Details of the information sought by the EAC with the response of the PP

7. If the project is in CRZ area,

- (i) Components in CRZ area
- (ii) recommendation of Coastal Zone Management Authority,
- (iii) layout on CRZ map of 1: 4000 scale prepared by an authorised agency

8. If the project involves diversion of forest land

- (i) extend of the forest land
- (ii) status of forest clearance

9. If the project falls within 10 km of eco- sensitive area

- (i) Name of eco- sensitive area and distance from the project site,
- (ii) status of clearance from National Board for wild life

10. Waste Management

- (i) Water requirement, source, status of clearance
- (ii) Waste water quantity, treatment capacity, detail
- (iii) Recycling / reuse of treated water and disposal
- (iv) Solid Waste Management
- (v) Hazardous Waste Management

11. Other details

- (i) Noise Modelling with noise control measures for airports
- (ii) Details of water bodies, impact on drainage if ant
- (iii) Details of tree cutting
- (iv) Energy conservation measures with estimated saving
- (v) Green belt development (20 % of construction projects and 33 % for others)
- (vi) Parking requirement with provision made

12. If the project involves foreshore facilities

- (i) Shoreline study
- (ii) Dredging details, disposal of dredge material
- (iii) Reclamation
- (iv) Cargo handling with dust control measures
- (v) Oil Spill Contingent Management Plan

13. If the project involves Marine disposal

- (i) NOC from PCB in case of marine disposal
- (ii) details of modelling study details of outfall diffusers, number of dilution expected, distance at which the outlet will reach ambient parameters

- location of intake / outfall. Quantity, (iii)
- detail of monitoring at outfall (iv)
- (v) Any other **relevant** information:

14. Other information

- Investment/Cost of the project is Rs.....(in crore).
- Employment potential.....
 Benefits of the project (ii)
- (iii)