#### AGENDA FOR 20th MEETING OF EXPERT APPRAISAL COMMITTEE (THERMAL POWER)

#### MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE (I.A. DIVISION)

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

1. The Project Proponents are required to **circulate all the documents related to their project proposal including an executive summary** to the Expert Appraisal Committee (EAC) as per the list given below immediately, both in hard and soft form. The proponents shall not wait for separate communication from the Ministry. The project proponents shall ensure that the hard copies of the documents have reached the EAC within 3 days of uploading the agenda. Non-receipt of the same will lead to deferment of the proposal.

2. No change can be made in the documents (Form-I, PFR, EIA/EMP etc.) at the time of circulation to EAC members. In case the details require a change, then a formal letter from the company along with the revised documents should be submitted to the Ministry indicating the specific changes made. The revised documents should state at their top, *Revised along with date of revision*. Only after obtaining prior permission from MOEF&CC, the revised documents can be circulated to the EAC.

3. Please indicate the item number of the Agenda while circulating the documents to the EAC.

4. Presentation to EAC should be made by the lessee only. However, representatives of the JV could also attend. In case the JV or one of the companies of JV is making the presentation on behalf of the lessee, a letter of Power of Attorney by the lessee/JV owning the lease is required for making the presentation for TOR/EC.

5. A senior level representative of the Company who is of a level of decision maker should be present before the EAC.

6. Presentation for TOR should be brief, precise and supported by topo sheet. All important features such as National Parks, Wildlife Sanctuary, Mangroves, Biosphere Reserves, Heritage sites, Reserve Forests, Rivers, Water Bodies, Highways, Railway line, Habitations etc. should be clearly indicated in an area of 10 km radius of the proposed site.

7. Location and comparative features of *at least three alternative acceptable sites* should be presented for consideration of TOR applications.

8. All cases for EC will be considered subject to availability of firm *fuel, water linkages and Fly Ash utilisation plan (along with copies of Agreements / MoUs)* as may be applicable. Copies of linkages shall also be circulated (if not part of EIA/EMP report) to the EAC along with the other requisite documents.

9. For EC, the project proponents are advised to give their presentation starting with compliance with the provisions of <u>TOR</u> issued for the project under consideration.

10. A hard copy of the presentation needs to be provided to the EAC during the meeting. The accredited consultant (s) who has prepared the EIA/EMP report shall also be present during the presentation.

11. The project proponents are required to <u>fill up the basic information</u> attached at the bottom and get it **duly signed by its authorized signatory (giving details as mentioned)** and circulate the same to the EAC along with other documents.

12. The expansion proposals will be considered subject to submission of certified compliance report from the Regional Office of MoEF&CC for the conditions stipulated in the environmental and CRZ clearances of the previous phases.

13. In case of applications <u>under Section 7(ii) for expansion projects with prior EC</u>, the following needs to be submitted: (i) a copy of the EC letter, (ii) a copy of the EIA-EMP Report of the earlier EC, (iii) copy of the proceedings of Public Hearing conducted for the project of earlier EC (and authorised English translation in case the P.H. is not in English) and status of implementation of issues raised therein, (iv) An Addendum EIA-EMP Report of not more than 25-30 pages which will form part of the pre-feasibility report of the expansion project report covering all aspects of EIA-EMP for the proposed expansion - status of env. quality, specific issues on which impacts are anticipated and the proposed EMP/ mitigative measures proposed for the expansion project vis-à-vis the project for which EC was obtained.

In addition, a detailed compliance report on the earlier EC along with status of implementation of R&R (in case the project involved an R&R) should be also furnished in the Addendum EIA-EMP Report.

14. Applications for new/expansion Projects having a baseline data of more than 3 years will require fresh generation of baseline data as per the NAAQS, 2009. Baseline data for AAQ should be consistent with meteorological data for the same season. It can be for any season except monsoon. In case, baseline data has been collected before application has been made for the TOR, the details of the data are required to be presented before the EAC for their approval for grant of TOR. The minutes of the meeting must make a definite reference that the baseline data has been collected before the application was made for TOR and that the EAC has approved the same including the locations of stations.

15. A brief write up/executive summary of the proposal (maximum three pages, in word format without any table) shall be sent by e-mail to <u>s.kerketta66@gov.in</u>, <u>n.subrahmanyam@nic.in</u> & <u>eac\_thermal\_coal@googlegroups.com</u>

## 16. A short videography of the project site shall have to be shown by the PPs during presentations.

17. For any clarification, Dr. S. Kerketta, Director (Tel. No. 011-2469 -5314) or N. Subrahmanyam, Scientist - C (Tel. No. 011-2469-5366) may be contacted.

*Note:* In case an item has been inadvertently listed in the agenda hereunder, the same shall not be taken up unless the above have been fulfilled.

# AGENDA OF 20<sup>th</sup> MEETING OF THE RE-CONSTITUTED EXPERT APPRAISAL COMMITTEE ON THERMAL POWER PROJECTS

DATE : 30<sup>th</sup> August, 2018

TIME : 10.30 A.M. ONWARDS

#### VENUE : TEESTHA MEETING HALL, VAYU WING, FIRST FLOOR, IPB, JORBAGH ROAD, NEW DELHI-110003.

| ITEM             |   |  |  |
|------------------|---|--|--|
| Item No.<br>20.0 | CONFIDMATION OF MINITES OF LUID PACTORATION INFETINC  |  |  |
| Item No.         | CONSIDERATION OF PROJECTS   |  |  |
| 20.1             | 2x800 MW (Unit 3 & 4) Super Critical Coal Based Thermal Power Plant near village Pathadi, District Korba, Chhattisgarh by <b>M/s Lanco Amarkantak Power Ltdreg. ToR.</b><br>F.No.J-13012/10/2018-IA.I(T)&Online No. IA/CG/THE/75763/2018.   |  |  |
| 20.2             | Proposed expansion of 2x660 MW Super Critical Lignite based Thermal Power<br>Project at Villges Mudanai, Kunakurichi, Uthangal, Tehsil Vridhachalam,<br>District Cuddalore, Tamilnadu by <b>M/s NLC India Ltd reg. EC.</b><br>File No: J-13012/09/2018-IA.II (T)& Online No.: IA/DL/THE/75481/2011).  |  |  |
| 20.3             | <ul> <li>2x600 MW Coal Based Singareni Thermal Power Plant at Pegadapalli Village,<br/>Jaipur mandal, District Adilabad, Telangana by M/s Singareni Collieries<br/>Company Ltd reg extension of permission for road transportation.</li> <li>(F.No. J-13012/88/2008-IA.II (T) &amp; Proposal No: IA/TG/THE/27854/2009).</li> </ul>  |  |  |
| 20.4             | 4x660 MW Imported Coal based Thermal Power Plant at notified Dahej<br>industrial area near village Suva, in Vagra Taluk, in Bharch District, in<br>Gujarat by <b>M/s Adani Power Dahej Ltdreg. extension of EC.</b><br>File No:J-13012/39/09-IA.II(T) & Online No.: IA/GJ/THE/2082/2009.  |  |  |
| 20.5             | <ul> <li>Proposed 23 MW Municipal Solid Waste based Power Plant at Villages Kolua Khurd, Adampur Chhavani, Phanda Block, Huzur Tehsil, Bhopal District by M/s Bhopal Municipal Solid Waste Private Limited reg. EC.</li> <li>File No: J-13012/16/2017-IA.II (T) &amp; Online No.: IA/MP/THE/69646/2017.</li> </ul>  |  |  |
| 20.6             | 2x800 MW Coal Based Lara Super Thermal Power Project at villages Armuda,<br>Chhapora, Bodajharia, Devalpura, Mahloi, Riyapalli, Lara, Jhilgitar and<br>Kandagarh, in Taluk Pussore, in District Raigarh, in Chhattisgarh by <b>M/s</b><br><b>NTPC Ltd.reg.ToR.</b><br>F.No.J-13012/79/2007-IA.I(T) & Proposal no. IA/CG/THE/12048/2012.   |  |  |
| 20.7             | 2x660 MW Super-Critical Technology Coal based Meja Thermal Power Plant<br>near Kohadar, Bhagdeva & Mai Kalam Villages, Taluk Meja, Distt. Allahabad,<br>Uttar Pradesh by <b>M/s Meja Urja Nigam Pvt. Ltd reg Amendment in EC.</b><br><b>File No:</b> J-13012/03/2008-IA.II(T) & <b>Online no:</b> IA/UP/THE/52631/2011.   |  |  |
| 20.8             | 2 x 660 MW Uppur Supercritical Thermal Power Plant and CRZ Clearance of<br>the foreshore facilities (cooling water intake and outfall structures), at Village<br>Uppur, Valamavoor & Thiruppalaikudi, Tehsil Tiruvadanai, District<br>Ramanatahapuram, Tamil Nadu by <b>M/s TANGEDCO. reg. EC amendment</b><br>F.No. J-13012/01/2012-IA II (T) & Proposal No: IA/TN/THE/10259/2011. |  |  |
| 20.9             | 2x300 MW Coal Based TPP at villages Bhengari, Nawpara, Katangih and<br>Khokhrama, Ghargoda Tehsil, Raigarh District, Chhattisgarh by <b>M/s TRN</b><br><b>Energy Pvt. Ltd reg. amendment in EC</b> .<br>(F.No. J-13012/44/2009-IA.II (T) & Proposal No: IA/CG/THE/20427/2011)   |  |  |

#### 20.10 **ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIR.**

**Note:** If project documents are not submitted to Committee Members on time along with brief summary/basic information as per pro-forma, it will be the Committee's discretion to consider the project. Project proponents shall bring shape file (.kml file) containing project boundaries & facilities and shall be saved on computer in the meeting hall. Project Proponents are required to bring hard copy (A0/A1 size) and soft copy (pdf) of a map showing project facilities superimposed on Survey of India Toposheet Proponents shall submit the attendance form duly filled to the Member Secretary before starting the presentation.

#### BASIC INFORMATION TO BE FILLED UP FOR EC/EXTENSION OF EC/ AMENDMENT OF EC PROPOSAL:

| Name of<br>Project   |   |  |  |
|--|---|--|--|
|  | Expansion / Green Field (new):<br>(IPP / Merchant / Captive):   |  |  |
|  | If expansion, the details of ECs (including amendments and extension of validity) of existing Units etc.  |  |  |
|  | If expansion, whether the application is under 7(ii) of the EIA Notification, 2006.   |  |  |
|  | If expansion, the date of latest monitoring done by the Regional Office (R.O) of MoEF&CC for compliance of the conditions stipulated in the environmental and CRZ clearances of the previous phases. A certified copy of the latest R.O. monitoring report shall also be submitted. |  |  |
|  | Specific webpage address where all EC related documents (including monitoring and compliance related reports/documents) of the specific project under consideration are/will be available. Also contact details of PP's officer responsible for updating this webpage/information.  |  |  |
| Name of<br>Project<br>Proponent                                | M/s   |  |  |
| Name of<br>Consultant<br>(s) who<br>prepared<br>the<br>EIA/EMP | ,   |  |  |
| S1. No.  | Salient Features  |  |  |
| 1.   | Date of the ToR, extension of validity and amendment, if any.   |  |  |
| 2.   | Date & place of Public Hearing  |  |  |
| 3.   | Issues raised during Public (Please attach as an annexure in a tabular<br>Hearing and assurance given<br>along with the financial<br>provisions, if any, by the project<br>proponent.   |  |  |

| 4.  | If the proposal is for re-<br>consideration, the dates of the<br>earlier EAC meeting (s) and the<br>information/documents sought   |  |
|-----|--|--|
| 5.  | Location of TPP<br>Village :<br>Taluk :<br>District :<br>State :<br>Co-ordinates of all four corners:<br>Average height of (a) TPP site,<br>(b) ash pond site etc above MSL<br>(m) | a) TPP site; b) Ash pond site;<br>c) township etc.   |
| 6.  | Whether the project is in the<br>Critically Polluted Area (CPA) or<br>within 10 km of CPA. If so, the<br>details thereof:  |  |
| 7.  | Capacity & Unit<br>Configurations:   | MW   |
| 8.  | Land requirement:<br>a) TPP site<br>b) Ash Pond<br>c) Township<br>d) MGR etc.<br>(if expansion state additional<br>land requirement)   | Acres / Hectares   |
| 9.  | Status of Land acquisition:  |  |
| 10. | Break-Up of Land-Use of TPP<br>site:   | (Acres / Hectares)<br>Forests land (Type and density) :<br>Double Crop agricultural land :<br>Single crop agricultural land :<br>Waste/Barren land :<br>Grazing/Community land :<br>Others (specify) :<br>(Status of land allotment/acquisition) |
| 11. | Fuel to be used:   | Coal/Lignite / Gas / Others (Specify)  |
| 12. | Quantity of Fuel Required per<br>Annum:  | MTPA / MMSCMD (Million Tonne Per<br>Annum)   |

| 13. | Coal Linkage / Coal Block:<br>( <i>If Block allotted, status of EC &amp; FC of the Block</i> ) | Details of Linkage / Name of Block<br>(LOA issued on)<br>Ash content in coal(%)<br>Sulphur in coal(%)<br>GCV in coalKcal/Kg |
|-----|--|---|
| 14. | Fly Ash Disposal System proposed:  |   |
| 15. | Ash Pond / Dyke:<br>(Area, Location & Co-ordinates)<br>Average height of area above<br>MSL (m) | (If expansion project state additional area<br>required for ash pond)   |
| 16. | Quantity of Fly Ash to be<br>Generated:  | МТРА  |
| 17. | Quantity of Bottom Ash to be Generated:  | МТРА  |
| 18. | Fly Ash utilisation (details):   | (MoU with Cement / Brick Manufactures/<br>Others)   |
| 19. | Stack Height (m)<br>& Type of Flue   | (m) (new or existing)<br>Single/Bi/Tri Flue   |
| 20. | Source of Water:   | Sea / River / Barrage (Name)<br>(Downstream / Upstream)<br>(HFL of nearest river if located within 10<br>kms study area)    |
| 21. | Quantity of water requirement:   | MLD / MCM   |
| 22. | Distance of source of water from Plant:  | Km / m (from intake point)  |
| 23. | Whether barrage/weir/intake<br>well / jack well / others<br>proposed:                          | Yes / No (If yes, give details)   |
| 24. | Mode of conveyance of water:   | Pipeline / canal / others   |
| 25. | Status of water linkage:   | (Date of allocation obtained)   |
| 26. | (If source is Sea water)<br>Desalination Plant Capacity  |   |
| 27. | Mode / Management of Brine:  | Details   |
| 28. | Cooling system   | Induced/ Natural draft  |

| 29. | CRZ Clearance   | (Status)  |
|-----|---|---|
| 30. | Names & distance of National<br>parks, Wildlife sanctuaries,<br>Biosphere reserves, Heritage<br>sites Rivers, Tanks, Reserve<br>Forests etc. Located within 10<br>Km from the plant boundary: |   |
| 31. | Any litigation/Court case pertaining to the project:  | please provide a list with details and status as annexure |
| 32. | Is the proposal under any investigation? If so, details thereof.  |   |
| 33. | Any violation case<br>pertaining to the project:  | please provide a list with details and status as annexure |
| 34. | Cost of the Project:  | Rs (Crores)   |
| 35. | Employment Potential (specify number of persons)  |   |
| 36. | Benefits if the project is sanctioned   |   |
| 37. | Any other declaration   |   |

#### Date:

#### (SIGNATURE OF AUTHORISED REPRESENTATIVE)

Place:

#### NAME & DESIGNATION:

Contact Nos. & e-mail:

#### BASIC INFORMATION TO BE FILLED UP FOR TOR/ EXTENSION OF TOR/ AMENDMENT OF TOR PROPOSAL:

| Name of<br>Project:  | Expansion / Green Field (new) :<br>(IPP / Merchant/Captive) :   |   |  |
|----------------------|---|---|--|
| Project:             | (IPP / Merchant/Capuve) :   |   |  |
|                      | If expansion, the details of ECs (including amendments and extension of validity) of existing Units etc.  |   |  |
|                      | If expansion, whether the application is u  | nder 7(ii) of the EIA Notification, 2006. |  |
|                      | If expansion, the date of latest monitoring done by the Regional Office (R.O) of MoEF&CC for compliance of the conditions stipulated in the environmental and CRZ clearances of the previous phases. A certified copy of the latest R.O. monitoring report shall also be submitted. |   |  |
|                      | Specific webpage address where all EC related documents (including monitoring and compliance related reports/documents) of the specific project under consideration are/will be available. Also contact details of PP's officer responsible for updating this webpage/information.  |   |  |
| Name of              | M/s   |   |  |
| Project<br>Proponent |   |   |  |
| Name of              | M/s   |   |  |
| Consultant           | Details of accreditation with QCI/NABET   |   |  |
| S1. No.              |   |   |  |
| 51. NO.              | Salient Features  |   |  |
| 1.                   | If the proposal is for re-consideration, the dates of the earlier EAC meeting (s).  |   |  |
| 2.                   | Location of TPP<br>Village<br>Taluk<br>District<br>State  |   |  |
|                      | Co-ordinates of all four corners  |   |  |
| 3.                   | Whether the project is in the Critically<br>Polluted Area (CPA) or within 10 km of<br>CPA. If so, the details thereof:  |   |  |
| 4.                   | Capacity & Unit Configurations:   | MW  |  |

| 5.  | Land requirement:  | Acres / Hectares  |  |
|-----|--|---|--|
| б.  | Break-Up of Land-Use of TPP site:  | (Acres / Hectares)  |  |
|     |  | Forests land (Type and density) :<br>Double Crop agricultural land :<br>Single crop agricultural land :<br>Waste land :<br>Grazing land :<br>Others (specify) : |  |
|     |  | (Status of land<br>allotment/acquisition)   |  |
| 7.  | Area reqd. for ash pond/dyke   | (if expansion state additional area reqd.)  |  |
| 8.  | Fuel to be used:   | Coal/Gas / Others (specify)   |  |
| 9.  | Quantity of Fuel Required per Annum:   | MTPA / MMSCMD   |  |
| 10. | Source of Fuel (Domestic /Imported)  | % of Blending of coal (Domestic:<br>Imported)   |  |
| 11. | Source of Water:   | Sea / River / Barrage (Name)  |  |
|     |  | (Downstream / Upstream)   |  |
| 12. | Quantity of water requirement:   | MLD / MCM   |  |
| 13. | Distance of source of water from Plant:  | Km / m (from intake point)  |  |
| 14. | Whether intake well / jack well / others proposed:   | Yes / No (If yes, details)  |  |
| 15. | Mode of conveyance of water:   | Pipeline / canal / others   |  |
| 16. | Names & distance of National Parks,<br>Wildlife Sanctuaries, Biosphere<br>Reserves, Heritage sites, Mangroves,<br>Reserve Forests, Tanks etc. within 10<br>Km from the plant boundary: |   |  |
| 17. | No. of probable Project Affected Persons   | (Homestead oustees)<br>(Land oustees)   |  |
| 18. | Any litigation/Court case<br>pertaining to the project:  | please provide a list with details and status as annexure   |  |
| 19. | Is the proposal under any investigation?<br>If so, details thereof.  |   |  |

| 20.            | Any violation case<br>pertaining to the project: | please provide a list with details and status as annexure |
|----------------|--|---|
| Certified that | the above information is true to the best o      | of my knowledge and belief.                               |

Date:

### (SIGNATURE OF AUTHORISED REPRESENTATIVE)

Place:

NAME & DESIGNATION: Contact Nos. & e-mail:

#### List & Correspondence addresses of Members of EAC (Thermal Power)

| Name & Address  | Role     | Type of documents to<br>be submitted   |
|---|----------|--|
| <b>1. Dr. Navin Chandra</b><br>Former Director,<br>CSIR-Advanced Materials and<br>Processes<br>Research Institute (AMPRI),  | Chairman | Both Soft and Hard<br>copies           |
| House No.246, Sector 9-B,<br>Saket Nagr, Bhopal-462024.<br>E-mail:<br><u>navinchandrarrl@yahoo.com</u>  |          |  |
| 2. Dr. Narmada Prasad Shukla<br>Former Chairman Madhya<br>Pradesh Pollution Control Board,<br>H-44-B, Apsara Complex,<br>Indrapuri, A-Sector<br>Bhopal- 462021<br>E-mail: <u>Shuklanp55@gmail.com</u><br><u>Shuklanp55@yahoo.co.in</u>  | Member   | Both Soft and Hard<br>copies           |
| <b>3.Shri R.N. Mohan Karnat</b><br>IFSChief Conservator of Forest<br>Institute of wood Science and<br>Technology,<br>18 <sup>th</sup> Cross, Malleshwaram,<br>Bangalore-560003<br>E-mail: <u>nmkarnat@icfre.org</u><br><u>mohankarnat@yahoo.com</u>   | Member   | Both Soft and Hard<br>copies           |
| 4. Dr. Sharachchandra Lele<br>Senior Fellow,<br>Programme Leader (Forests &<br>Governance),<br>Convenor (Centre for<br>Environment & Development)<br>Ashoka Trust for Research in<br>Ecology and the Environment,<br>(AITREE), Royal Enclave,<br>Srirampura, Jakkur P.O.,<br>Bangalore-560064.<br>E-mail: slele@atree.org | Member   | Only Soft copies in the<br>CD/ e-mail. |
| <b>5. Shri N. S. Mondal</b><br>Representative of CEA<br>Chief Engineer (Thermal<br>Projects Planning Development<br>Division),<br>Central Electricity Authority<br>(CEA),   | Member   | Both Soft and Hard<br>copies           |

| Room-206, 2nd Floor, North        |        |                    |
|-----------------------------------|--------|--------------------|
| Wing,                             |        |                    |
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| Sector-1, New Delhi -110066       |        |                    |
| 6. Dr. R. K. Giri                 | Member | Both Soft and Hard |
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| Indian Meteorological             |        |                    |
| Department, O/o DGM,              |        |                    |
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| Bhawan,                           |        |                    |
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| 10. Dr. Manjari Srivastava        | Member | Both Soft and Hard |
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| to be University),                |        |                    |
| V. L. Mehta Road, Vile Parle,     |        |                    |
| West                              |        |                    |
| Mumbai, Maharashtra, India        |        |                    |
| Pin Code - 400 056.               |        |                    |
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| Plot No.32, MOIL Vatika,<br>Chicholi Road, Fetri, Nagpur- |                  |                    |
|---|------------------|--------------------|
| 441501.   |                  |                    |
| 12. Shri Suramya Dolarray, IFS                            | Member           | Both Soft and Hard |
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| Executive Director -Gujarat                               |                  | _                  |
| Science City  |                  |                    |
| Plot No.725/B, Sector- 8C,                                |                  |                    |
| Gandhinagar, Gujarat-382007.                              |                  |                    |
| 13. Dr. S. Kerketta                                       | Member Secretary | Both Soft and Hard |
| Director (IA.1 Division)                                  |                  | copies             |
| Ministry of Environment, Forest                           |                  | _                  |
| & Climate Change  |                  |                    |
| Indira Paryavaran Bhawan,                                 |                  |                    |
| Jor Bagh Road, Aliganj                                    |                  |                    |
| New Delhi-110003  |                  |                    |
| E- mail: s.kerketta66@gov.in                              |                  |                    |

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