Agenda for 6th meeting of the Re-constituted Expert Appraisal committee (EAC) (THERMAL POWER PROJECTS) to be held on 20th January, 2021 during 3:00 PM to 4:30 PM through Video Conference.

Instructions to Project Proponents:

- 1. The EAC meeting will be held through Video-Conference.
- 2. Project Proponents shall send the following through e-mail to all members immediately by 17th January, 2021. E-mails of all members are given at the end:
- a) Duly filled in Agenda Form given at page No. 4.
- b) Basic Information in the Formats given at page Nos. 5-12.
- c) Executive Summary
- d) **.kml** shape file showing boundaries of project facilities (plant, ash dyke, rail/transmission lines, intake water point, water pipelines, etc.)
- e) Presentation (.pdf to all members, ppt format to EAC Secretariat officials (Shri Y. P. Singh, Scientist 'E' (<u>vogendra78@nic.in</u>)/ Shri Ajay Raghava, Scientist 'D' (<u>ajay.raghava@nic.in</u>)
- f) Duly filled in Undertaking at pg.13
- g) Copy of Valid NABET-QCI Certificate of Consultants
- 3. The proposals listed in the agenda are given below. Those proponents whose details are received as per the Sl. No.2 will only be taken up for Video-conference and to be followed strictly as the time slot given is very less.
- 4. Details of project proponents and number of online access points required are to be sent in advance. Only **two persons** from Proponent side shall communicate to Ministry Officials (Shri Y. P. Singh, Scientist 'E'/Shri Ajay Raghava, Scientist 'D') for connecting through video conference as per their time slot.
- 5. Only 3-4 access points (number of devices, computer/laptop/mobile) will be permitted for one proposal/proponent which include consultants. Only one project proponent will be connected to EAC as per their slot. Remaining proponents have to wait for their time slot for joining VC meeting.
- 6. After receiving the information from proponent, a link will be sent to selective people for installing a software for video-conference. All proponents can join the conference between 10:30AM-11:00AM on 20.01.2021 for testing purpose. However, the actual meeting will commence at 3:00 PM.
- 7. Project Proponent shall present salient points of the proposal. Only one person should speak at a time and keep the audio switched off during conference. Remaining shall keep their audio on 'mute' mode.
- 8. Time slots are given for each project. Accordingly, Project Proponents shall be ready for online connection at least 10 min before their given slot. It is endeavored to complete all projects within the stipulated time given by NIC. Accordingly, Project Proponents are required to cooperate and maintain timings.

AGENDA OF 6th MEETING OF THE RE-CONSTITUTED EXPERT APPRAISAL COMMITTEE ON THERMAL POWER PROJECTS

DATE: 20th January, 2021

TIME : 3:00 PM - 4:30 PM through Video Conference

ITEM			
Item No. 6.1 Time Slot: 3:00 PM to 3:15PM Confirmation of the minutes of 5 th EAC meeting (Thermal)			
6.2 Consideration of Proposal			
Item No.6.2.1 Time Slot: 3:15 PM to 4:30PM	14.5 MW Coal based Captive Co-generation Power Plant within the existing facility at Village Puthukkadu, Kokkarakondi, Pirivu, Puthupeerkadavu, Taluk Sathyamangalam, District Erode, Tamil Nadu by M/s Sri Andal Paper Mill Pvt. Ltd. – Environment Clearance – reg.		
	Proposal No. IA/TN/THE/140843/2020; F. No. J-13012/02/2020- IA.I(T)		
Item No 6.2.2. 4:30PM onward	Any other items with the permission of the chair.		

1. Agenda Form

Agend	da No:			
		Consultant Organisation:		
		Subject:		
Atten	dance S	Sheet:		
Sl. No.	Name		E-mail & Phone Number	Whether 'Video Conference' access is required or not.
				(Yes/No)
Projec	ct Propo	onent:		
Name	e and Pl	none no. of Coor	dinator for video-confere	ence:
1				
2				
3				
4				
Consultants:				
5				
6				

2. Basic Information: BASIC INFORMATION TO BE FILLED UP FOR EC/EXTENSION OF EC/ AMENDMENT OF EC PROPOSAL:

Name of Project	Expansion / Green Field (new): (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 Project Proponent	M/s		
Name of Consultan t(s) who prepared the 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 Hearing and assurance given along with the financial provisions, if any, by the		

	project proponent.	
4.	If the proposal is for re-	
т.	consideration, the dates of	
	the earlier EAC meeting (s)	
	and the	
	information/documents	
	sought	
5.	Location of TPP	
	Village :	
	Taluk :	
	District :	
	State :	a) TPP site; b) Ash pond site;
		c) township etc.
	Co-ordinates of all four	
	corners:	
	Average height of (a) TPP site,	
	(b) ash pond site etc above	
	MSL (m)	
6.	Whether the project is in the	
	Critically Polluted Area (CPA)	
	or within 10 km of CPA. If so,	
	the details thereof:	
7.	Capacity & Unit	MW
	Configurations:	
8.		Aaroo / Hostoroo
0.	Land requirement:	Acres / Hectares
	a) TPP site	
	b) Ash Pond	
	c) Township	
	d) MGR etc.	
	(if expansion state additional	
	land requirement)	
9.	Status of Land acquisition:	
10.	Status of the project:	
	If under construction phase:	
	please specify the reasons for	
	delay, works completed till	
	date and balance works along	
	with expected date of	
	completion.	
	-	
	If under operation phase,	
h		

	date of commissioning (COD) of each unit. Whether the	
	plant was under shutdown	
	since commissioning, details	
11.	and reasons.	(A amag / Hastamag)
11.	Break-Up of Land-Use of TPP site:	(Acres / Hectares)
	site.	Forests land (Type and density) : Double Crop agricultural land :
		Single crop agricultural land :
		Waste/Barren land :
		Grazing/Community land :
		Others (specify)
		(Status of land allotment/acquisition)
		(Status of faile anotherit) acquisition)
12.	Fuel to be used:	Coal/Lignite / Gas / Others (Specify)
13.	Quantity of Fuel Required per	MTPA / MMSCMD (Million Tonne Per
	Annum:	Annum)
14.	Coal Linkage / Coal Block:	Quantity and details of Linkage
	(If Block allotted, status of EC	available:
	& FC of the Block)	Name of Block
		The method of obtaining remaining
		coal:
		(LOA issued on)
		Ash content in coal(%)
		Sulphur in coal(%)
		Moisture(%)
15.	Details of mode of	GCV in coalKcal/Kg Total distance from the source to
10.	transportation of coal from	Rail:km (from To)
	coal source to the plant	Road: km (from To)
	premises along with	Pipe/closed/open conveyor: km
	distances.	(from To)
		Sea: km (from To)
16.	Fly Ash Disposal System	High / Medium / Lean concentration
	proposed:	slurry.
17.	Ash Pond / Dyke:	(If expansion project state additional
	(Area, Location & Co-	area required for ash pond)
	ordinates)	
	Average height of area above	
	MSL (m)	
	1	
18.	Quantity of Fly Ash to be	МТРА

	Generated:	
19.	Quantity of Bottom Ash to be Generated:	МТРА
20.	Fly Ash utilisation percentage with details :	(MoU with Cement / Brick Manufactures/ Others)
21.	Stack Height (m) & Type of Flue	(m) (new or existing) Single/Bi/Tri Flue
22.	Source of Water:	Sea / River / Barrage (Name) (Downstream / Upstream) (HFL of nearest river if located within 10 kms study area)
23.	Quantity of water requirement:	MLD / MCM
24.	Distance of source of water from Plant:	Km / m (from intake point)
25.	Whether barrage/weir/intake well / jack well / others proposed:	Yes / No (If yes, give details)
26.	Mode of conveyance of water:	Pipeline / canal / others
27.	Status of water linkage:	(Date of allocation obtained)
28.	(If source is Sea water) Desalination Plant Capacity	
29.	Mode / Management of Brine:	Details
30.	Cooling system	Induced/ Natural draft
31.	CRZ Clearance	(Status)
32.	Names & distance of National parks, Wildlife sanctuaries, Biosphere reserves, Heritage sites Rivers, Tanks, Reserve Forests etc. Located within 10 Km from the plant boundary:	

33.	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 pertaining to the project:	please provide a list with details and status as annexure
34.	Cost of the Project (As per EC and revised): Cost of the proposed activity in the amendment:	Rs (Crores)
35.	Employment Potential for entire project/plantand employment potential for the proposed amendment (specify number of persons and quantitative information).	
36.	Benefits of the project (specify quantitative information)	
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 Project:	Expansion / Green Field (new) : (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 Project Proponent	M/s		
Name of Consultant	M/s Details of accreditation with QCI/NABET		
S1. No.	Salient Features		
1.	If the proposal is for re-consideration, the dates of the earlier EAC meeting (s).		
2.	Location of TPP Village Taluk District State Co-ordinates of all four corners		
3.	Whether the project is in the Critically Polluted Area (CPA) or within 10 km of CPA. If so, the details		

	thereof:	
4.	Capacity & Unit Configurations:	MW
5.	Land requirement:	Acres / Hectares
6.	Break-Up of Land-Use of TPP site:	(Acres / Hectares)
		Forests land (Type and density) : Double Crop agricultural land : Single crop agricultural land : Waste land : Grazing land : Others (specify) :
		(Status of land 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: Imported)
11.	Source of Water:	Sea / River / Barrage (Name)
10		(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, Wildlife Sanctuaries, Biosphere Reserves, Heritage sites, Mangroves, Reserve Forests, Tanks etc. within 10 Km from the plant boundary:	
17.	No. of probable Project Affected	(Homestead oustees)

	Persons	(Land oustees)
18.	Any litigation/Court case pertaining to the project:	please provide a list with details and status as annexure
19.	Is the proposal under any investigation? If so, details thereof.	
20.	Any violation case pertaining to the project:	please provide a list with details and status as annexure
Certified that the above information is true to the best of my knowledge and belief.		

Date:

(SIGNATURE OF AUTHORISED REPRESENTATIVE)

Place:

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

Name of the project Addressed detailed E-mail/contact No.

Undertaking

This is to certify that the information provided in Form-.... in physical form and/or in .pdf format (as applicable to the project and remaining be removed) in PARIVESH, to the Ministry/EAC members and PPT presentation during the EAC meeting held on 14.05.2020 have no deviation in respect of the proposal of ToR/EC/EC validity extension/EC amendment for establishing "......MW Thermal Power Project at village, Taluk, District....., State.......by M/s.

2. It is further certified that there are no data entry errors in the information uploaded in PARIVESH system including names/email-id/mobile numbers/address of the project proponent, authorized person, etc. It is also certified that the supporting documents uploaded on PARIVESH portal are correct and duly authenticated by the Authorized Signatory.

3. In case of any deviation in data found in any of the documents, the Authorized Signatory shall be held responsible and furthermore, the above said project shall be rejected for grant of amendment in EC.

Authorized Signature Date

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

S. No.	Name & Address	Role	E-mail
1.	Shri Gururaj P. Kundargi	Chairman	gpkundargi@gmail.com
2.	Shri Suramya Dolarray Vora, IFS (Retd.)	Member	suramya.vora@gmail.com
3.	Dr. Narmada Prasad Shukla	Member	shuklanp55@gmail.com
4.	Dr. Santosh Kumar Hampannavar	Member	santoshkumar777@yahoo.com
5.	Dr. Umesh Jagannathrao Kahalekar	Member	ukahalekar@rediffmail.com
6.	Shri K. B. Biswas	Member	biswaskiriti@gmail.com
7.	Dr. Nandini.N	Member	sai.nandinin@gmail.com
8.	Dr. Unmesh Patnaik	Member	unmesh.patnaik@tiss.edu
9.	Shri Prasant Kumar Mohapatra	Member	pkmsipat11@gmail.com
10.	Dr. Nazimuddin/ Dr. S.K. Paliwal Representative of Central Pollution Control Board	Member	Nazim.cpcb@nic.in/sanjeevpaliw al.cpcb@nic.in
11.	Shri N. S. Mondal, Representative of CEA	Member	nsmondalcea@yahoo.com
12.	Professor S S Rai, Representative of IIT/ISM Dhanbad	Member	sheoshankar@iitism.ac.in
13.	Prof R. K. Giri Representative of IMD	Member	rk.giriccs@gmail.com
14.	Shri Y. P. Singh Scientist 'E'	Member Secretary	yogendra78@nic.in