

Government of India Ministry of Environment, Forest and Climate Change (Impact Assessment Division)



Agenda of Expert Appraisal Committee

Meeting ID : IA/IND/13507/26/05/2023

: Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 through Video Conferencing Mode **Meeting Venue**

Meeting Type : Video Conference

Agenda Generation Date : 17-05-2023

The following proposals are being considered for deliberation in the Expert Appraisal Committee as per the schedule given below:

Meeting Schedule:

S.No	Meeting date	Time (From)	Time (To)
1	26 May 2023	10:00 AM	18:00 PM
2	29 May 2023	10:00 AM	18:00 PM

Date of Meeting: 26-05-2023

S.No	Proposal No.	File No.	Proposal Name	Company Name	Location	Proposal Type
1	IA/UP/IND1/ 411361/202 2	IA-J- 11011/300/2 022-IA- II(IND-I)	Proposed Standalone Clinker Grinding Unit with Cement Production Capacity of 2.5 Million TPA along with installation of D.G. Sets of capacity 1750 kVA (1250 / 500 / 250 / 125) at Village: Ledar, Tehsil: Bara, District: Prayagraj (Uttar Pradesh) by M/s. Jaykaycem (Central) Ltd.	JK CEMENT LIMITED	Tehsil: District: State: Uttar Pradesh	EC
2	IA/CG/IND1/ 412752/202 2	IA-J- 11011/171/2 017-IA- II(IND-I)	Expansion of Production Capacity of Sponge Iron Kilns, Induction Furnaces, Rolling Mills (Hot Charging and Reheating), Captive Power Plant (AFBC+WHRB), Fly Ash Bricks Unit and New Sub- Merged Arc Furnaces at Village: Parsada, Post: Sarora, Tehsil: Tilda, District: Raipur, Chhattisgarh by M/s. Hi- Tech Power and Steel Limited	HI TECH POWER AND STEEL LIMITED	Tehsil: District: State: Chhattisgarh	EC
3	IA/KA/IND1/ 417501/202 3	J- 11011/236/2 008- IA.II(IND-I)	Brownfield Expansion of Integrated Steel Plant from 0.96 MTPA to 2.1 MTPA	BMM ISPAT LIMITED	Tehsil: District: State: Karnataka	EC
4	IA/WB/IND1/ 413316/202 3	IA-J- 11011/28/20 08-IA-II(IND- I)	Proposed expansion cum modification of existing Steel Plant	BENGAL ENERGY LTD.	Tehsil: District: State: West Bengal	EC

	5	2		Proposed Ferro Alloys Plant for Production of Silico Manganese/Ferro Silicon/ Ferro Manganese/ Ferro Chrome by Installation of 2 x 9 MVA Submerged Arc Furnaces. & Manufacturing of Ferro Moly/ Ferro titanium/ LC or MC Ferro Manganese. & Sinter Plant and Processing Unit for Utilizing by Product and Waste Dust	SMO FERRO ALLOYS PRIVATE LIMITED	Tehsil: District: Ratlam State: Madhya Pradesh	TOR	
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Date of Meeting : 29-05-2023

S.No	Proposal No.	File No.	Proposal Name	Company Name	Location	Proposal Type
1	IA/AP/IND/7 3713/2018	J- 11011/196/2 005-IA-II(I)	Capacity Expansion of Visakhapatnam Steel Plant from 6.3 MTPA to 7.3 MTPA by revamping and Augmentation of existing facilities by M/s Rashtriya Ispat Nigam Limited	Rashtriya Ispat Nigam Limited (RINL)	Tehsil: Gajuwaka District: Visakhapatnam State: Andhra Pradesh	Amendment EC
2	IA/CG/IND1/ 413242/202 3	IA-J- 11011/28/20 22-IA-II(IND- I)	Proposed installation of Iron Ore Beneficiation Plant (1x1.0 MTPA), Pelletization Plant (1x0.6 MTPA) with Coal Gasifier (5x7000 m3/hr), Sponge Iron Plant (2x350 TPD DRI Kilns), Induction Furnaces (3x20T) with matching LRF & CCM, Hot Rolling Mill (0.2 MTPA) with 1x15 TPH oil fired Re-heating Furnace (optional) alongwith 34 MW Capacity Captive Power Plant (16 MW WHRB based + 18 MW AFBC based)	CPCBL STEELS AND POWER PRIVATE LIMITED	Tehsil: District: State: Chhattisgarh	EC
3	IA/WB/IND1/ 411238/202 2	IA-J- 11011/410/2 019-IA- II(IND-I)	Expansion in Ferro Alloy (24,000 TPA to 28,800 TPA) & Billet Production (36,000 TPA) By "M/s Aryavarta Khanija Private Limited." at Village & Post - Hat Ashuria, Mauza – Basudevpur, P.S Barjora, District - Bankura, Pin - 722204, State-West Bengal, India.	ARYAVARTA KHANIJA PVT LTD	Tehsil: District: State: West Bengal	EC
4	IA/WB/IND1/ 411013/202 2	IA-J- 11011/282/2 021-IA- II(IND-I)	Expansion of Shakambhari Ispat & Power Limited plant for production of 0.7875 million tons per annum Crude Steel/Stainless Steel, 0.214272 million tons per annum Ferro- Alloys (maximum) along with allied facilities at Village: Parvatpur, Madandih, Radhamadabpur, P.O.: Bortoria, Tehsil: Raghunathpur, District: Purulia, West Bengal	SHAKAMBHAR I ISPAT AND POWER LTD	Tehsil: District: State: West Bengal	EC

		J-		NIRMA	Tehsil: Jaitaran	EC	
	6521/2011	11011/1/201	Cement Pvt. Ltd.	LIMITED	District: Pali		
		0-IA.II(I)			State: Rajasthan		

Any Other Item with Permission of Chairman:

S.N	Proposal	File No.	Proposal Name	Company	Location	Remarks
0	No.		-	Name		

List of EAC Member:

S.No	Members Name	Designation	Email_ID
1	Shri. Rajive Kumar, IFS (Retired)	Chairman	chairman.eac.ind.1@gmail.com
2	Dr. S Ranganathan	Member	ranganathan.metals@gmail.com
3	Dr. Ranjit Prasad	Member	ranjitnitj@gmail.com
4	Dr. E V R Raju	Member	rajuevr60@gmail.com
5	Dr. S. K. Singh	Member	sksinghdce@gmail.com
6	Dr. Jai Krishna Pandey	Member	drjkpandey.eac.industry1@gmail.
7	Dr. Tejaswini Ananthkumar	Member	tejaswini.acf@gmail.com
8	Dr. Hemant Sahasrabuddhe	Member	sshemant_801@rediffmail.com
9	Dr B Mohapatra, Director General, (Representative of National Council for Cement and Building Materials)	Member	dg@ncbindia.com
10	Shri Nazimuddin, Scientist 'F', (Representative of Central Pollution Control Board)	Member	nazim.cpcb@nic.in
11	Dr. S. Raghavan, Scientist 'D', (Representative of National Institute of Occupational Health	Member	raghuharihar@gov.in
12	Dr. Sanjay Bist, Scientist 'E', (Representative of Indian Meteorological Department)	Member	sanjay.bist@imd.gov.in
13	Dr. R. B. Lal, Director/Scientist 'F' and Member Secretary	Member Secretary	rb.lal@nic.in
14	Dr. Dipankar Shome	Vice Chirman	dshome61@gmail.com

GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE (IA DIVISION-INDUSTRY-1 SECTOR)

Dated: 17.05.2023

AGENDA FOR 32nd MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-1 SECTOR), SCHEDULED TO BE HELD ON MAY 26th & 29th, 2023

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

- 1. It is informed that the 32nd Meeting of EAC is scheduled to be held during 26th and 29th May, 2023 through <u>Video Conferencing Mode</u> and accordingly all Project Proponents are requested to send all the documents (viz. Presentation, Brief, EIA/EMP Report and other requisite documents) to the <u>EAC/Ministry immediately or latest by</u> 21.05.2023.
- 2. It is requested that the Project Proponent or his/her authorized representative should participate the presentation meeting of EAC through Video Conferencing Mode 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. The name of representatives may be communicated in advance.
- 3. NIC, MoEFCC will moderate the Video Conferencing meeting. The Guidelines related to connecting VC is annexed herewith. PP has to communicate the name of person and his mobile number attending the EAC meeting and be ready before 1 hour of the slot allowed to them. If any problem faced please contact Moderator, NIC (Mobile No. 8800225087, email-support-ipb@nic.in). PP is requested to join the meeting in VC with Agenda No. [(for ex. 32.1 (Name of PP) & Name of Consultant].
- 4. For the purpose, the documents such as Form-1, Pre-feasibility report, Environment Impact Assessment Report, public hearing report, Action Plan on the issues raised during PH, queries (EDS and ADS) subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee including details of the court matters/Orders of the Court pertaining to the project, if any. <a href="Accordingly, it is requested to forward a copy of each of these said documents by soft copy/e-mail to the Chairman/members of the Expert Appraisal Committee by 21.05.2023. Address for correspondence with e-mail of the Chairman/Members are enclosed for necessary action.
- 5. It may be ensured that the Members receive the aforesaid requisite documents in soft copy/e-mail pertaining to the projects latest by 21.05.2023 positively. Failing which the Committee will not consider the project.
- **6.** Any changes/modification with respect to the agenda would be indicated in the Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., www.parivesh.nic.in.
- 7. In addition to the above, kindly send a brief write up (Format enclosed as Annexure 1) of project (maximum 3-4 pages in MS-word format) along with the power point presentation containing salient features of the project with compliance to the stipulated ToR's preferably not exceeding 35-40 slides to the following email address as well as to the EAC members by 21.05.2023. A copy of the template for EC and ToR presentation is enclosed herewith. Further, the nodal officer and consultant contact details (Name, Designation, Mobile and E-mail) for the VC shall also be sent in the format given below:

U.				
	Item No.	Proposal No with Company Name	Name of the Nodal person and consultant to	Contact Mobile/ E-mail
			be contacted	

- 9. During presentations all the important features/critical parameters 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), SPA, OPA, etc. should be clearly indicated in an area of 10 km radius of the proposed site. The KML/Shape files should be emailed on the below mentioned email addresses immediately or before 21.05.2023.
- 10. During presentations all the important features/critical parameters such as **details of Court** cases and directions of the SPCB and its implementation status needs to be presented.
- 11. In accordance with the circular no. IA3-22/10/2022-IA.III (E-177258) dated 08.06.2022, in case of expansion project, 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 IRO of Ministry of Environment, Forest and Climate Change. In case of Unit is operating with CTO, a certified compliance report from the SPCB needs to be submitted as per TOR granted to the project. The status of compliance of the conditions stipulated in the EC/TOR as highlighted in the report(s) will be discussed by the EAC during appraisal of the project.
- 12. The Project Proponents 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.
- 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) in the EIA/EMP report.
- 14. The Consultants are now being graded based on the EIA/EMP Report, Impact assessment and its mitigation measures to the projects and its presentation made before the EAC. Therefore, the Consultant shall follow all the Rules/Guidelines issued by the Ministry from time to time and make the correct Report, failing which necessary action against the consultant may be taken accordingly. Consultant shall submit the Plagiarism Certificate accordingly.
- 15. The PP shall submit the detailed green belt development plan along with details of species, timelines, budget provisions and also implementation status (for existing unit).
- 16. The presentation shall also include details of carbon foot prints and carbon sequestration study w.r.t. proposed project needs to spell out. Proposed mitigation measures also needs to be included in the PPT and submitted for further appraisal of the EAC.
- 17. Details of project site and it surrounding (0.5-1.0 Km) have to be presented <u>using drone</u> survey before the EAC during appraisal of the projects (TOR & EC).
- 18. It is also requested that consultant to submit photo affidavit that EIA coordinator has visited the site and all the details and facts in the reports are correct.
- 19. The PP shall submit the details of nearby Schools, Villages, Habitations and other environmental sensitivity area along with distance and its impact due to the proposed activities and details mitigation measures needs to be spell out for further appraisal of the EAC.

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(Dr. R. B. Lal)
Director/Scientist F &
Member Secretary, EAC (Industry-1 Sector)

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

AGENDA FOR 32nd EXPERT APPRAISAL COMMITTEE (INDUSTRY-1 SECTOR) MEETING TO BE HELD DURING MAY 26th 2023

Venue: Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 through Video Conferencing Mode

Day 1- MAY 26th, 2023 (FRIDAY)

Time: 10:30 AM onwards

Consideration in Environmental Clearance Proposals

32.1 Proposed Standalone Clinker Grinding Unit with Cement production Capacity of 2.5 Million TPA along with Installation of D.G. Sets of Capacity 1750 kVA (1250/500/250/125) by M/s Jaykaycem (Central) Limited, located at Village Ledar, Tehsil Bara, District Prayagraj, Uttar Pradesh – Consideration of Environmental Clearance

[Proposal No. IA/UP/IND1/411361/2022; File No. IA-J-11011/300/2022-IA-II (IND-I)] [Consultant: J.M EnviroNet Pvt. Ltd.; Valid upto 02.07.2023]

32.2 Expansion of Production Capacity of Sponge Iron Kilns, Induction Furnaces, Rolling Mills (Hot Charging and Reheating), Captive Power Plant (AFBC+WHRB), Fly Ash Bricks Unit and New Sub-Merged Arc Furnaces by M/s. Hi-Tech Power and Steel Limited, located at Village: Parsada, Post: Sarora, Tehsil: Tilda, District: Raipur, Chhattisgarh – Consideration of Environmental Clearance

[Proposal No.: IA/CG/IND1/412752/2022; File No. IA-J-11011/171/2017-IA-II(IND-I)]

[Consultant : Anacon Laboratories Pvt. Ltd.; Vaild upto 28.06.2023]

Re-Consideration in Environmental Clearance Proposals

32.3 Expansion of lintegrated Steel Plant from 0.96 MTPA to 2.1 MTPA by M/s BMM Ispat Limited, located at Villages- Danapura, Danayakanakere, Nagalapura, Byalakundi and Garga, Tehsil - Hosapete, District – Vijayanagara (Earlier Ballari), Karnataka – Re-Consideration of Environmental Clearance

[Proposal No. IA/KA/IND1/417501/2023; File No. F.No.J-11011/236/2008-IA.II (I)] [Consultant: Pragathi Labs & Consultants Pvt. Ltd., Valid upto 29.10.2024]

32.4 Proposed Expansion cum Modification of the existing Steel Plant by **M/s Bengal Energy Limited,** located at Village: Dauka, P.O- Tentulmuri, PS-Narayangarh, Dist.-Paschim Medinipur, **West Bengal – Re-Consideration of Environmental Clearance**

[Proposal No. IA/WB/IND1/413316/2023; File No. IA-J-11011/28/2008-IA-II(IND-I)] [Consultant: Environtech East Pvt. Limited; Valid upto 12.09.2025]

Consideration in Terms of Reference Proposal

32.5 Proposed Ferro Alloys Plant for Production of Silico Manganese/Ferro Silicon/ Ferro Manganese/ Ferro Chrome by Installation of 2 x 9 MVA Submerged Arc Furnaces. & Manufacturing of Ferro Moly/ Ferro titanium/ LC or MC Ferro Manganese. & Sinter Plant and Processing Unit for Utilizing by Product and Waste Dust by M/s SMO Ferro Ltd., located at SY. NO. 32/1 & 33/1, Gram Shivgadh, Kuajhagar, Tehsil-Sailana, District-Ratlam, Madhya Pradesh – Consideration of TOR

[Proposal No. IA/MP/IND1/404738/2022; File No. IA-J-11011/486/2022-IA-II(IND-I)]

Day 2 -MAY 29th, 2023 (MONDAY)

Time: 10:30 AM onwards

Consideration in Environmental Clearance Proposals

32.6 Proposed installation of Iron Ore Beneficiation Plant (1x1.0 MTPA), Pelletization Plant (1x0.6 MTPA) with Coal Gasifier (5x7000 m3/hr), Sponge Iron Plant (2x350 TPD DRI Kilns), Induction Furnaces (3x20T) with matching LRF & CCM, Hot Rolling Mill (0.2 MTPA) with 1x15 TPH oil fired Re-heating Furnace (optional) alongwith 34 MW Capacity Captive Power Plant (16 MW WHRB based + 18 MW AFBC based) by M/s CPCBL Steels & Power Pvt. Ltd., located at Village Newra, Mouza: Takhatpur, Dist.: Bilaspur, Chhattisgarh— Consideration of Environmental Clearance

[Proposal No. IA/CG/IND1/413242/2023; File No. IA-J-11011/28/2022-IA-II(IND-I)] [Consultant: Envirotech East Pvt. Ltd.; Valid upto 12.09.2025]

32.7 Expansion in Ferro Alloy (24,000 TPA to 28,800 TPA) & Billet Production (36,000 TPA) dy M/s Aryavarta Khanija Private Limited, located at Village & Post - Hat Ashuria, Mauza – Basudevpur, P.S. - Barjora, District - Bankura, Pin - 722204, State-West Bengal, India. – Consideration of Environmental Clearance

[Proposal No. IA/WB/IND1/411238/2022; File No. IA-J-11011/410/2019-IA-II(IND-I)] [Consultant: Chandigarh Pollution Testing Laboratory –EIA Division; Valid upto 12.02.2025]

Re-Consideration in Environmental Clearance Proposals

32.8 Expansion of Shakambhari Ispat & Power Limited plant for production of 0.7875 million tons per annum Crude Steel/Stainless Steel, 0.214272 million tons per annum Ferro-Alloys (maximum) along with allied facilities by M/s Shakambhari Ispat and Power Ltd., located at Village: Parvatpur, Madandih, Radhamadabpur, P.O.: Bortoria, Tehsil: Raghunathpur, District: Purulia, West Bengal- Re-Consideration of EC Proposal

[Proposal No. IA/WB/IND1/411013/2022; File No. IA-J-11011/282/2021-IA-II(1)] [Consultant: Vardan Environet;]

32.9	Expansion of Integrated Cement Project - Clinker (1.48 to 4.38 MTPA), Cement (2.28 to 6.14 MTPA), CPP (25 to 60 MW) and WHRB (4.7 to 15 MW) by M/s Nirma Limited [Now M/s Nuvoco Vistas Corp. Ltd.] located at Villages - Nimbol and Sinla, Tehsil - Jaitaran, District Pali, Rajasthan-Re-consideration of EC proposal
	[Proposal No. IA/RJ/IND/56521/2011; MoEF&CC File No. J-11011/01/2010-IA.II(I)] [Consultant: J.M. EnviroNet Pvt. Ltd.; Valid upto: 07.08.2023]
	Consideration in Amendment/Modification in Environmental Clearance Proposals
32.10	Capacity Expansion of Visakhapatnam Steel Plant from 6.3 MTPA to 7.3 MTPA by revamping and Augmentation of existing facilities by M/s Rashtriya Ispat Nigam Limited , located at Tehsil Gajuwaka, District Visakhapatnam, Andhra Pradesh – Consideration of Modification in Environmental Clearance
	[Proposal No. IA/AP/IND/73713/2018; File No. J-11011/196/2005-IA-II(I)]
32.11	Any other item with permission of the Chair. ***

Format for Brief Write-Up [Environment Clearance including para 7(ii) and ADS cases]

1.	M/s ha	s made an online appli	cation vide proposal no	Dated
	along with copy	of EIA/EMP report, F	orm and Certified compliand	<u>ce report</u> [<mark>Only for</mark>
	expansion and clause 7(ii) cases	J seeking Environment	Clearance (EC) under the pre-	ovisions of the EIA
	Notification, 2006 for the project	mentioned above. The	proposed project activity is list	ted at schedule no.
	(all schedules pertaining to the p	project)	Under Category "	" Of the schedule
	of the EIA Notification, 2006 an appraised at Central Level.	d attracts general cond	dition due to	(if applicable) and

2. The detail of the ToR is furnished as below: (Not applicable for clause 7(ii) cases)

Date of application	Consideration	Details	Date of accord	ToR Validity
претопист	meeting of EAC held on	Terms of Reference		
	meeting of EAC held on	Amendment (if any)		

3. The project of M/s......located inVillage, Tehsil, District, State is for setting up of a new For production of Million Tons Per Annum (MTPA)/ enhancement of production of From..... to MTPA.

4. Environmental site settings

0 N	Particulars	Details	Remarks
S. No. 1.	Total land	ha [Private: ha; Govt.: ha; Agriculture: ha; and Grazing land:]	Land use:
2.	Land acquisition details as per MoEF&CC O.M. dated 7/10/2014		
3.		Project site: Name of village (if any) Study Area: Habitation Distance Direction	Status of R&R.
4.	Latitude and Longitude of <u>all</u> <u>corners</u> of the project site.	Point Latitude Longitude	
5.	Elevation of the project site	M above mean sea level	
6.	Involvement of Forest land if any.	Status of stage I Forest Clearance: Area of the forest land involve:	
7.	Water body (Rivers, Lakes, Pond, Nala, Natural Drainage, Canal etc.) exists within the project site as well as study area	Project site: Name Study area Water body Distance Direction	Authenticated HFL data of the water body shall be furnished.

S. No.	Particulars	Details	Remarks
8.	Existence of ESZ/ ESA/ national park/ wildlife sanctuary/ biosphere reserve/ tiger reserve/ elephant reserve etc. if any within the study area	Study area Name of the ESZ/ESA: Status of Notification: Distance of project from ESZ/ESA: Authenticated map of ESZ projecting distance of ESZ from project site: Status of NBWL approval: List of Reserved and protected forests:	

- 6. Implementation status of the existing EC [Only for expansion and clause 7(ii) cases]

S. No	. Facilities	Units	As per EC dated	Implementation Status as on	Production as per CTO

7. The unit configuration and capacity of existing [Only for expansion and clause 7(ii) cases] and proposed project is given as below:

					ilities as per EC dated And it amendment dated(if any)				- Proposed		Final			
	Plant	Tot (A+			emented (A)	imp	Jn- Ieme d (B)		per TO		nits		sting + oosed)	
SI. No.	Equip ment/ Facility	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Remarks

8. The details of the raw material requirement for the proposed project/ expansion cum proposed project along with its source and mode of transportation is given as below:

S.	Raw Material	terial Quantity required per annum			Source	Distance	Mode of
No.		Existing	Expansion	Total		from site (Kms)	Transportation

9.	Existing Water requirement is	m³/day, water requi	rement is obtained fron	n and permission
	for the same has been obtained from	om vides letter	no dated [O	nly for expansion and
	clause 7(ii) cases]. The water require	ement for the propose	ed project is estimated a	asm3 /day, out of
	whichm ³ /day of fresh water r	requirement will be o	obtained from the	and the remaining
	requirement ofm ³ /day will be m	net from the	The permission for d	rawl of groundwater /
	surface water is obtained from	Vide Lr No	Dated	-

10.	Existing power requirement of MW is obtained from [Only for expansion and clause 7(ii)
	cases]. The power requirement for the proposed project is estimated asMW, out of which
	MW will be obtained from the

11. Baseline Environmental Studies (In case of clause 7(ii) projects from post project monitoring data)

Baseline Environmental Studies (In case of clause 7(ii) projects from post project monitoring data							
						Additional	
Period						study (if any)	
AAQ parameters	$PM_{2.5} = .$	To	μg/m³				
at	$PM_{10} =$	To					
Locations (min		to					
and max)		To μ					
,		Το μ					
Incremental GLC	PM ₁₀ =	µg/m³ (Ĺ	evel atk	m in D	irection)		
level	SO ₂ =	µg/m³ (l	Level at	km in	,		
		rection)					
			Level at	km in			
		rection)					
		, ,	.evel atk	m in D	irection)		
Ground water			ardness:to		,		
quality at			mg/l, Fluori	•)		
locations		avy metals	•				
Surface water			to mg/	l and BOD:			
quality at	•		ıtom				
locations				-			
Noise levels Leq	to .	for the	e day time ar	nd 1	to		
(Day and Night)		light time.	•				
Traffic	• Tra	affic study	has bee	en condu	icted at		
assessment study		H/SH/MDR			is		
findings	ар	proximately.	(distar	nce) from	the plant		
	sit	•	•	,	•		
	• Tra	ansportation	of raw mate	erial, fuel 8	& finished		
		•	done9				
			J is		U/hr on		
			SH/MDR) an				
		rvice (LOS) i	-	3			
	Road	V	С	Existing	LOS		
		(Volume	(Capacity	V/C			
		in	in	Ratio			
		PCU/hr.)	PCU/hr.)	110.0.0			
	• PC	CU load	after propo	ocod pro	iect will		
	_		aner propi g) +		,		
		, ,	rvice (LOS) w	`	1) FCO/111		
		V					
	1.10000 1.1000000 200						
	(Volume (Capacity V/C Ratio in in						
		PCU/hr.)					
		1 00/111.)					
	* \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\					
		apacity as p	ie iinė tor				
	ca	pacity for roa	aus.				
	Const	oion. The I-	wol of comile	النبد	off		
			evel of service				
	including additional traffic due to proposed project.						

Presence of schedule I fauna and endangered Flora if any. If yes, status of site specific wildlife conservation	
plan.	

12. The details of solid and hazardous waste generation along with its mode of treatment/disposal is furnished as below:

S. No.	Type of Waste	Source	Quantity generated (TPA)	Mode of Treatment	Disposal	Remarks

13. Public Consultation: (In case of clause 7(ii) cases, only details of earlier public consultation shall and its implementation status shall be furnished)

Details of advertisement given	
Date of public consultation	
Venue	
Presiding Officer	
Major issues raised	

Action plan as per MoEF&CC O.M. dated 30/09/2020

S. No	Physical activity	Year of implementation (Budget in INR)			Total Expenditure	
	Name of the Activity	Physical Targets	1 st	2 nd	3 rd	(Rs. in Crores)

S.No.	Description of Item	Existing (Rs. In Crores/lakhs)		Proposed (Rs. In Crores/lakhs)	
		Capital Cost	Recurring Cost	Capital Cost	Recurring Cost
(i).	Air Pollution Control/ Noise				
	Management				
(ii).	Water Pollution Control				
(iii).	Environmental Monitoring and				
	Management				
(iv).	Green Belt Development				
(v).	Addressal of Public				
	Consultation concerns				
	Details of adoption of villages,				
	if any				

15.	Existing green belt has been developed in ha area which is about% of the total project area of
	ha with total sapling of Trees [Only for expansion and clause 7(ii) cases]. Proposed
	greenbelt will be developed in ha which is about% of the total project area. Thus total of
	ha area (% of total project area) will be developed as greenbelt. Am wide greenbelt,
	consisting of at least 3 tiers around plant boundary will be developed as greenbelt and green cover as
	per CPCB/MoEF&CC, New Delhi guidelines. Local and native species will be planted with a density of

		years.							
16 .	It ha	s heen renorted	that following will be re	esource cons	sumption after	the propose	d change: <mark>[In case of</mark>		
70.		se 7(ii) cases oi			amption after	ine proposed	a change. [m case of		
	Partio	Particulars As per EC dated			posed change der para 7(ii)	•	% increase		
L	and								
G	reenbe	elt							
V	/ater								
_	ower								
	awmat								
Р	roducts	5							
<u>17.</u>	Pollu	ition load asses	sment <mark>[In case of claus</mark>	<mark>e 7(ii) cases</mark>	<mark>only]</mark>				
		culars	As per EC dated		posed change der para 7(ii)	•	% increase		
Α									
_	/ater	1							
5		and azardous aste							
T	raffic lo								
19.	Certi The rega the s repo giver	ificate / Extension ified compliant Status of compliant, dated rding the par vide letter same and has int dated n as below.	consultant: M/s; Valid on Letter no; Valid ce report from Region oliance of earlier EC was in the tially/non-complied color no	al Office [Oral as obtained name of M/ ndition was ated	Rev, Inly for expansion Regional Section Regional Section Section Regional Section Regional Region Re	on and claus Office, The CRegional CC (RO), observations	e 7(ii) cases] vide letter no. Action taken report officer MoEF&CC, evaluated made by RO in the nished by the PP is		
S.	No.	Non-	Observation of RO		Condition no.		Re-assessment by		
		compliances	(abridged)	EC date	Specific	General	RO / Response by		
		details					PP		
V D S	Inform	mation in chro	 nology <mark>[Only for ADS c</mark>	20001					
21.	M/s. (Indu	The ustry-1) held on	made an online proposal was initially Pcommendation is given	application considered i roposal was	n	meeting of	Re-constituted EAC		
22.			omitted the ADS reply at-wise reply of ADS is g			uploa	ded on PARIVESH		
	S No	A	DS Point		Reply/R	esponse of	PP		

2500 trees per hectare. Total no. of saplings will be planted and nurtured in hectares in

1.	M/s has made an application online vide proposal no da	ated
	along with the application in prescribed format (Form-I), copy of pre-feasibility re	∍port
	and proposed ToRs for undertaking detailed EIA study as per the EIA Notification, 2006 for	r the
	project mentioned above. The proposed project activity is listed at S. No ur	nder
	Category "" of the schedule (all schedules pertaining to the project) of the EIA Notification, 2	2006
	and attracts general condition due to (if applicable) being appraised at Central Le	evel.
2.	The project of M/slocated inVillage,Tehsil,District,State is	s for

setting up of a new for production ofMillion Tons Per Annum (MTPA)/ enhancement of production of from...... toMTPA.

3. Environmental site settings

S.No.	Particulars		Details	Remarks					
i.	Total land	-	vate: ha; ha; and Gra	Land use:					
ii.	Land acquisition details as per MoEF&CC O.M. dated 7/10/2014								
iii.	Existence of habitation &	Project site: Study Area:	Name of village	e (if any)	Status of R&R.				
	involvement of R&R, if any.	Habitation	Distance	Direction					
iv.	Latitude and Longitude of <u>all</u> corners of the project site.	Point	Latitude	Longitude					
V.	Elevation of the project site	m above	mean sea lev	el					
vi.	Involvement of Forest land if any.		e I Forest Clea prest land invo						
vii.	Water body (Rivers, Lakes, Pond, Nala, Natural Drainage, Canal etc.) exists	Project site: Name Study area	Distance	Authenticated HFL data of the water body shall be furnished.					
	within the project site as well as study	Water body	Distance						
	area								
viii.	Existence of ESZ/ ESA/ national park/ wildlife sanctuary/ biosphere reserve/ tiger reserve/		ification: roject from E						
	elephant reserve		Authenticated map of ESZ projecting distance of ESZ from project site:						

S.No.	Particulars Details		Remarks
	etc. if any within the	Status of NBWL approval:	
	study area	List of Reserved and protected forests:	

- 5. Implementation status of the existing EC [Only for expansion cases]

SI.	Facilities	Units	As per EC dated	Implementation	Production as per
No.				Status as on	СТО

6. The unit configuration and capacity of existing [Only for expansion cases] and proposed project is given as below:

9	given as below.													
		Existing facilities as per EC dated and subsequent amendment dated(if any) Proposed Final	nal											
	Plant		otal +B)	_	emente d A)		Un- emented (B)	As pe	er CTO		nits		(Existing + Proposed)	
SI. No.	Equipmen t/ Facility	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Configuration	Capacity	Remarks

7. The details of the raw material requirement for the proposed project/ expansion cum proposed project [Only for expansion cases] along with its source and mode of transportation is given as below:

S. No.	Raw Material	Quantity	required per a	Source	Distance	Mode of	
		Existing	Expansion	Total		from site (Kms)	Transportation

8.	Existing Water requirement is m ³ /day, water requirement is obtained from and
	permission for the same has been obtained from vides letter no dated [Only for
	expansion]. The water requirement for the proposed project is estimated asm3 /day, out of
	whichm ³ /day of fresh water requirement will be obtained from the and the remaining
	requirement ofm ³ /day will be met from the The permission for drawl of groundwater /
	surface water is obtained from vide Lr No dated

9.		wer requirement of for the proposed m the					
10.	protection m	cost of the project neasures is propose oject / expansion is.	d as Rs				
11.	•	f violation under EIA deration shall be fur	•	case/show ca	use/direction if	any, related to	the project
	Certificate /	ne EIA consultant: Extension Letter no	; Valid u	p to R	ev,]	s with their
13.	•	erms of Reference (1				T
L	At	tributes	Param	eters	Sam	pling	Remarks
	A. Air				No. of stations	Frequency	
	a. Meteoro paramet	•					
Ī	b. AAQ pai	rameters					
f	B. Noise						
f	C. Water						
F		ter/Ground water					
	quality para						
	D. Land						
	a. Soil qua	lity					
L	b. Land us	e					
	E. Biologica	al					
	a. Aquatic						
L	b. Terrestri	ial					
	F. Socio-ed	conomic					
	paramet	ers					
_	ADS Inform	nation in chronolog	y <mark>[Only for AL</mark>	<mark>OS cases</mark>]			
14.	(Industry-1)	made The proposal wa held on ations and recomme	as initially con	sidered in posal was d	meet	ing of Re-cons	tituted EAC
15.		ent submitted the Point- wise reply			ed	uploaded on	PARIVESH
	S No	ADS Poi		30 2010111	Reply/Resp	onse of PP	
	1						

NAME OF THE PROJECT

EAC MEETING DETAILS & AGENDA NO.

PROPOSAL NO. FILE NO.

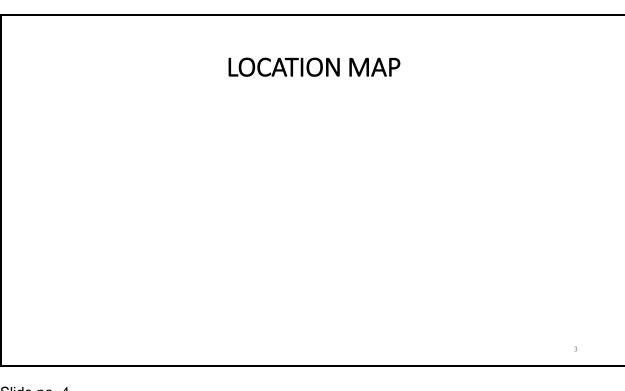
- NAME OF THE PROJECT PROPONENT WITH ADDRESS
- NAME OF THE CONSULTANT
- NABET REGISTRATION NO.
- VALIDITY

1

Slide no. 2:

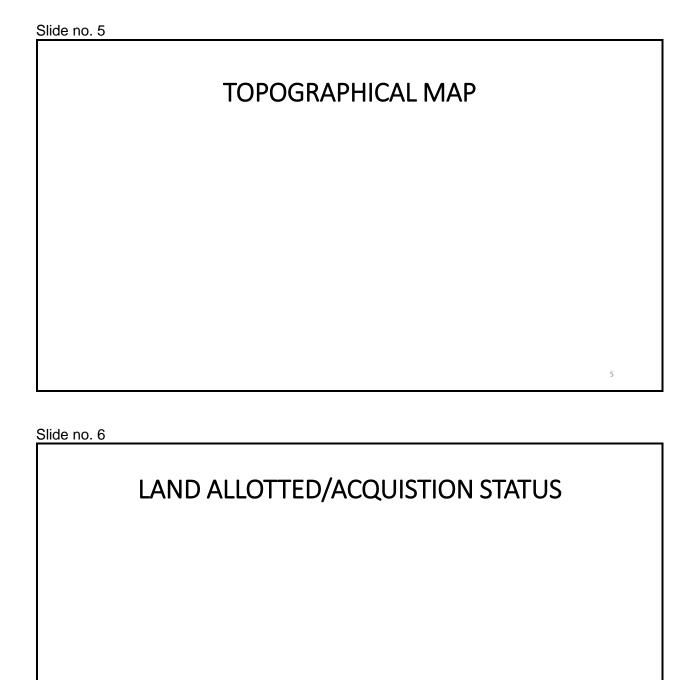
BRIEF INFORMATION

SL. NO.	PARTICULARS	DETAILS
1.	DATE OF GRANT OF TOR	
2.	BASELINE STUDY PERIOD	
3.	DATE OF PUBLIC HEARING	
4.	PROJECT COST	
5.	EMP COST (CAPITAL AND RECURRING)	
6.	MANPOWER DETAILS	
7.	DETAILS IF PROJECT FALLS UNDER THE PURVIEW OF A) FCA,1980 B) WLPA,1972 C) CRZ, 2011	
8.	CPA/SPA/ESA/ESZ, IF ANY	
9.	INTERLINKED PROJECT, IF ANY, WITH STATUS	
10.	ANY OTHER RELEVANT INFORMATION	



Slide no. 4

LINK FOR KML FILE & GOOGLE EARTH IMAGE



PREVIOUS EC DETAILS

(In case of Expansion Projects)

• EC granted on

Facilities envisaged	Consent status (CTE/CFO)	Implementati on status	Remarks	Production details	Details of Violation, if, any

7

Slide no. 8

Compliance status of existing unit

• Certified report issued on

Non- compliances reported if any	Corrective action taken	Present status	Remarks

Slide no. 9

ENVIRONMENTAL SITE SETTINGS

SL. NO.	PARAMETERS	DETAILS
a.	Water body	
b.	Highway	
C.	Railway line	
d.	Habitation	
e.	National Park/Wildlife Sanctuary/Bio-sphere Reserve/Elephant corridor/ Tiger reserve/Eco-sensitive Zone/Eco sensitive Area	
f.	Any other	9

Slide no. 10

EXISTING & PROPOSED UNIT CONFIGURATION WITH CAPACITY IN TPA

NAME OF THE FACILITY	CONFIGURATION (Existing/Expansion)	TOTAL CAPACITY (TPA)

PLANT LAY OUT

11

Slide no. 12

RAW MATERIAL CONSUMPTION

SL.NO.	RAW MATERIAL	QUANTITY (TPA)	SOURCE	DISTANCE (W.R.T. PLANT)	MODE OF TRANSPORT	REMARKS

Slide no. 13

FUEL, POWER / ENERGY & WATER REQUIREMENT WITH REQUISITE PERMISSION DETAILS

SL. NO.	ТҮРЕ	REQUIREMENT	PERMISSION DETAILS	REMARK
1	FUEL			
2	POWER/ENERGY			
3	WATER REQUIREMENT			

13

WATER BALANCE DIAGRAM Slide no. 15

BASE LINE STUDY AREA MAP WITH LOCATIONS

METEOROLOGICAL DETAILS WITH WIND ROSE DIAGRAM

16

Slide no. 17

BASE LINE STUDY REPORTS

PERIOD						
AAQ PARAMETERS AT LOCATIONS	PM _{2.5} =µg/m ³					
	PM ₁₀ =μg/m ³					
	SO ₂ =μg/m ³					
	NO ₂ =μg/m ³					
	CO =mg/m ³					
	Any other relevant parameter					
AAQ MODELLING (Incremental GLCs)	PM =µg/m³ (Distance and Direction)					
	SO ₂ =μg/m ³ (Distance and Direction)					
	NOx =μg/m³ (Distance and Direction)					
GROUND WATER QUALITY AT	pH:mg/l, Chlorides:mg/l, Chlorides:mg/l,					
LOCATIONS	Fluoride:mg/l. Heavy metals					
	Any other relevant parameter					
SURFACE WATER QUALITY	TY pH:mg/l & COD:					
ATLOCATIONS	mg/l. Any other relevant parameter					
NOISE LEVELS ATLOCATIONS	todBA for day time and to					
	dBA for night time.					

17

TRANSPORTATION PLAN - VEHICULAR TRAFFIC LOAD STUDY AS PER IRC GUIDELINE

PARTICULARS	DETAILS	REMARKS
TRAFFIC LOAD STUDY PERIOD		
TRAFFIC LOAD (BASELINE) (PCU/DAY)		
ADDITIONAL TRAFFIC LOAD DURING OPERATION OF THE EXPANSION PROJECT (PCU/DAY)		
TOTAL TRAFFIC LOAD DURING OPERATION OF EXISTING AND PROPOSED EXPANSION (PCU/DAY)		
TRAFFIC CAPACITY AS PER THE IRC 73: 1980 FOR HIGHWAYS (PCU/DAY)		

18

Slide no. 19



19

PUBLIC CONSULTATION PHOTOGRAPHS

20

Slide no. 21

PUBLIC CONSULTATION

•	Notice	made	through	advertisement	in	the	Newspapers	and	on

- Attended by.....
- Issues are

ACTION PLAN TO ADDRESS PH ISSUES

SL.NO.	ISSUE RAISED	COMITTMENT BY PROJECT PROPONENT	ACTION PLAN WITH TIME FRAME AND BUDGET

22

Slide no. 23

EMP – AIR (Construction/Operation)



EMP – NOISE(Construction/Operation)

23

Slide no. 25

EMP – WATER (Construction/Operation)

EMP – GREEN BELT (Construction/Operation)

23

Slide no. 27

EMP - SOLID & HAZARDOUS WASTE MANAGEMENT & DISPOSAL

SL. NO.	TYPE OF WASTE		QUANTITY (TPD)	MODE OF	AGREEMENT	
		EXISTING	PROPOSED	TOTAL	DISPOSAL	DETAILS FOR DISPOSAL

POST PROJECT MONITORING

SL. NO	ENVIRONMENT	COST OF EMP						REMARKS
	/SOCIAL CONTROL	EX	KISTING	PF	ROPOSED		TOTAL	
	MEASURE	CAPITAL	RECURRING (PER ANNUM)	CAPITAL	RECURRING (PER ANNUM)	CAPITAL	RECURRING (PER ANNUM)	

28

Slide no. 29

RISK ASSESSMENT FINDINGS AND ITS MITIGATION

ENERGY CONSERVATION MEASURES

30

Slide no. 31

DIRECTION/COURT CASE/LITIGATION

ANY OTHER RELEVANT INFORMATION

Slide no. 33: TOR wise compliance presentation Point Wise Standard TOR Compliance TOR Point-1: Executive Summary of the Project. Reply: TOR Point-2: Introduction i) Details of the EIA consultant including NABET accreditation ii) Information about the project proponent iii) Importance and benefits of the project Reply: And so on..... 23 Slide 34: Details of study of Impact assessment of ground water if ground water requirement is more than 100 KLD in OCS area (Over exploited, semi critical, critical area) permission to groundwater withdrawal should be based on study of Impact assessment of ground water withdrawal and be a part of EIA as per Hon'ble NGT direction in OA N.176 /2015 dated 20.7.2020. Slide 35: The presentation shall also include details of carbon foot prints and carbon sequestration study w.r.t. proposed project needs to spell out. Proposed mitigation measures also needs to be included in the PPT for appraisal of the EAC.

Slide 36: Other details of Project and critical issues, if any.

Slide No. 1

NAME OF THE PROJECT

EAC MEETING DETAILS & AGENDA NO.

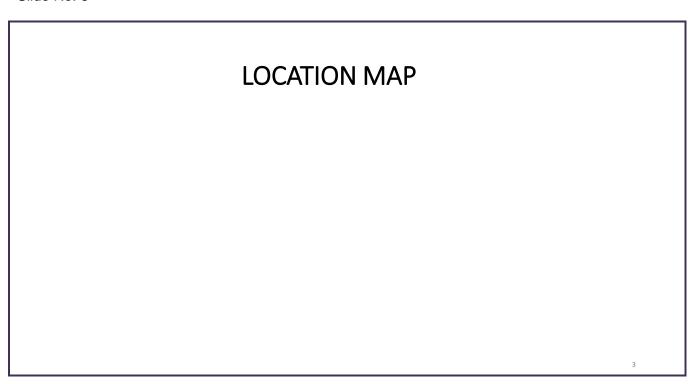
PROPOSAL NO AND SUBMISSION DATE

- NAME OF THE PROJECT PROPONENT WITH ADDRESS
- NAME OF THE CONSULTANT
- NABET REGISTRATION NO.
- VALIDITY

Slide No. 2

BRIEF INFORMATION				
SL. NO.	PARTICULARS	DETAILS		
1	S.NO. IN THE SCHEDULE & PROJECT SECTOR			
2	CATEGORY OF THE PROJECT			
3	SPECIFIC/GENERAL CONDITION APPLICABLE			
4	PROPOSED SITE/LAND DETAILS			
5	GREENBELT DETAILS			
6	PROJECT COST			
7	MANPOWER DETAILS			
8	DETAILS IF PROJECT FALLS UNDER THE PURVIEW OF A) FCA,1980, B) WPA,1972, C) CRZ, 2011			
9	CPA/SPA/ESA/ESZ, IF ANY			
10	INTERLINKED PROJECT, IF ANY, WITH STATUS			

Agenda for 32nd EAC Meeting (Industry 1 Sector) to be held on May 26th & 29th, 2023



Slide No. 4

LINK FOR KML FILE

ALTERNATE SITE ANALYSIS

(In case of green-field project)

PARAMETERS	SITE 1	SITE 2	SITE 3	SELECTED SITE WITH JUSTIFICATION

Slide No. 6

PREVIOUS EC DETAILS

(In case of Expansion/De-novo Projects)

PARTICULARS	DOCUMENT NO.	DATE	VALIDITY	IMPLEMENTATION STATUS
DETAILS OF EARLIER EC				
DETAILS OF CTE				
DETAILS OF CTO				

Note: Delete, whichever not applicable

ENVIRONMENTAL SETTINGS – Study area

SL. NO.	PARAMETERS	DETAILS
a.	Water body	
b.	Highway	
c.	Railway line	
d.	Habitation	
e.	National Park/Wildlife Sanctuary/Bio-sphere Reserve/Elephant corridor/ Tiger reserve/Eco-sensitive Zone/Eco sensitive Area	
f.	Any other	

Slide No. 8

PROPOSED UNIT CONFIGURATION WITH CAPACITY IN TPA

NAME OF THE FACILITY	CONFIGURATION	CAPACITY (TPA)

PLANT LAYOUT

Slide No. 10

RAW MATERIAL CONSUMPTION

SL. NO.	RAW MATERIAL	QUANTITY	SOURCE	MODE OF TRANSPORT	REMARKS

FUEL, POWER & WATER CONSUMPTION

SI. No.	PARTICULARS	QUANTITY	SOURCE	MODE
1	WATER REQUIREMENT			
2	POWER REQUIREMENT			
3	FUEL REQUIREMENT			
4	ANY OTHER REQUIREMENT			

11

Slide No. 12

PROPOSED TOR

Attributes	Sampling		Remarks
A. Air	No. of stations	Frequency	
a. Meteorological parameters			
a. AAQ parameters			
A. Noise			
A. Water			
Surface water/Ground water quality parameters			
A. Land			
a. Soil qualityb. Land use			
A. Biological			
a. Aquatic			
b. Terrestrial			
A. Socio-economic parameters			

STUDY AREA MAP WITH LOCATIONS

13

Slide No. 14

DIRECTIONS/COURT CASE/LITIGATION

ANY OTHER RELEVANT INFORMATION

LIST OF MEMBERS OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-1 Sector)

S. No.	Name & Address	Position
1.	Shri Rajive Kumar, IFS Retired	Chairman
	B-2/4 Vijyant khand Gomti Nagar Lucknow, Uttar Pradesh-	
	226010	
2.	Email: chairman.eac.ind.1@gmail.com Dr. Dipankar Shome	Vice Chairman
۷.	House No. 74, Saroj Nagar, Hazari Pahad, Nagpur, Maharashtra-	VICE CHAIIIIIAH
	440007	
	Email: dshome61@gmail.com	
3.	Dr. S Ranganathan	Member
	120, Third Cross Eleventh Main Grain Merchant Layout	
	Kenchanahalli Yelahanka Bengaluru 560064 Email: ranganathan.metals@gmail.com	
4.	Dr. Ranjit Prasad	Member
"	Associate Professor Department of Mineral Processing	Welliger
	Technology, Environmental Quality, EIA Process NIT	
	Jamshedpur	
	Q. No. CF 52, NIT Jameshedpur Campus, PO-NIT, Adityapur,	
	PIN-831014	
5.	Email: ranjitnitj@gmail.com Dr. E V R Raju	Member
0.	Flat No. 103, Block-8, Divya Shree Shakthi, Mayuri Nagar,	MONIBOI
	Miyapur, Hyderabad-500049, Telangana.	
	Email: rajuevr60@gmail.com	
6.	Dr. S. K. Singh	Member
	Professor - Civil & Environmental Engg., DTU,	
	Type V/29, Professor & Dean Delhi Technological University Campus (Formerly Delhi College of Engineering) Bawana Road	
	Delhi-110042	
	Email: sksinghdce@gmail.com	
7.	Dr. Jai Krishna Pandey	Member
	Chief Scientist & Head, Mine Fire, Ventilation and Miner's health	
	Research Group	
	Room No. TG- 8, Technological Block CSIR- Central Institute of Mining and Fuel Research Barwa Road, Dhanbad-826015	
	(Jharkhand)	
	Email: drikpandey.eac.industry1@gmail.com	
8.	Dr. Tejaswini Ananthkumar	Member
	84, Ranoji Rao Road, Basavanagudi, Bengaluru-560004	
	tejaswini.acf@gmail.com	
9.	Dr. Hemant Sahasrabuddhe	Member
	LB-53, Housing Board Colony, Laxminagar, Nagpur-440022, Maharashtra, India	
	Email: sshemant 801@rediffmail.com	
	Zinam <u>scriomant our Croammanoom</u>	

S. No.	Name & Address	Position
10.	Dr. S.K. Chaturvedi	Member
	Director General (Actg.),	
	(Representative of National Council for Cement and Building Materials)	
	34, Km Stone, Delhi-Mathura Road (NH-2), Near Sant Surdas	
	(Sihi) Metro Station, Sector 4, Ballabhgarh, Faridabad, Haryana	
	121004	
	Email: dg@ncbindia.com	
11.	Shri Nazimuddin,	Member
	Scientist 'F' & Divisional Head-IPC-II Division	
	(Representative of Central Pollution Control Board)	
	Parivesh Bhawan, East Arjun Nagar, Delhi-110032	
	Email: nazim.cpcb@nic.in	
12.	Dr. Sanjay Bist,	Member
	Scientist 'E'	
	(Representative of Indian Meteorological Department),	
	Mausam Bhawan, Lodhi Road, New Delhi – 110003	
	Email: sanjay.bist@imd.gov.in	
13.	Dr. S. Raghavan,	Member
	Scientist "D",	
	(Representative of National Institute of Occupational Health)	
	Regional Occupational Health Centre, ROHC(S), Bangalore	
4.4	Email: raghuharihar@gov.in, raghuharihar@yahoo.co.in	Manakan
14.	Dr. R. B. Lal Scientist 'F'/ Director	Member
		Secretary
	Ministry of Environment, Forest and Climate Change Indira Paryavaran Bhawan,	
	Room No. V-304, Vayu Wing,	
	Jor Bag Road, New Delhi-110003	
	Telefax: 011-20819346	
	E-mail: rb.lal@nic.in	
	L-mail. <u>m.iai@mc.iii</u>	

Quick User Manual to use Desktop Videoconference

NIC, MoEFCC will moderate the Video Conferencing meeting. The Guidelines related to connecting VC is annexed herewith. PP will be ready before 10 minutes of the slot allowed to them. If any problem faced please contact **NIC**, **email-support-ipb@nic.in**).

- PP/Consultant who want to make presentation during EAC, they have to download/install VidyoApp on desktop/Laptop.
- A web Link will be shared by Member Secretary/Moderator before the EAC meeting. It is requested to be ready before 10 minutes as per slot provided to you.
- Joining from Mobile devices: Click on the link on your mobile device. It will asked you to join the conference. It may asked installed Mobile App (VidyoMobile). Installed the VidyoMobile and click on link to join VC.
- Please see the control menu to manage the conference. Keep your microphone muted and unmute only when you speak. You can chat or share desktop screen.
- User should have minimum Internet connection of 2 Mbps from any service provider (Broadband/4G etc)
- A Desktop/Laptop working in windows (Recommended).
- Wired Earphone/Headphones with Microphone (Strongly recommended) or External USB camera & Speaker cum microphone.
