



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



Agenda of Expert Appraisal Committee

Meeting ID : IA/IND3/13600/30/04/2024
Meeting Venue : AGENDA FOR 78th MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-3 SECTOR), SCHEDULED TO BE HELD ON 29th -30th April, 2024
Meeting Type : Hybrid
Agenda Generation Date : 19-04-2024

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	30 Apr 2024	10:00 AM	18:30 PM

Date of Meeting : 30-04-2024

S.No	Proposal No.	File No.	Proposal Name	Company Name	Location	Proposal Type
1	IA/GJ/IND3/408164/2022	IA-J-11011/293/2021-IA-II(I)	"Greenfield Chemical Complex" of GHCL Ltd.	GHCL LIMITED	Tehsil: District: State: Gujarat	EC
2	IA/WB/IND3/256360/2020	IA-J-11011/1/2020-IA-II(I)	Establishment of new natural and synthetic surfactant chemical manufacturing unit Mouza Kulepairi, P.S. Bagnan, Dist-Howrah, West Bengal by M/s Detergeo Chem (EAST) Private Limited (DCEPL)	M/S DETERGEO CHEM (EAST) PRIVATE LIMITED (DCEPL)	Tehsil: Bagnan - I District: Howrah State: West Bengal	EC

Any Other Item :

S.No	Proposal No.	File No.	Proposal For	Proposal Name	Location	Remarks
1	IA/UP/IND3/246935/2021	IA-J-11011/43/2021-IA-II(I)	Subham Polychem Pvt. Ltd.	Expansion of formaldehyde manufacturing capacity in existing facility from 2100 MTPM to 7500 MTPM located at Village Goyala, Mohana, Deva Road, Lucknow, Uttar Pradesh by M/s. Subham Polychem Pvt. Ltd. - Consideration of EC	Village: Goyala District: State:	Consideration of EC

2	IA/GJ/IND3/298731/2023	J-11011/313/2017-IA-II(I)	M/s. Corel Pharma Chem (India) Pvt. Ltd.	Manufacturing of Synthetic Organic Chemicals (Acrylate Polymers) located at Survey No.473 & 481, Village Borisana, Taluka Kadi, District Mehsana, Gujarat by M/s Corel Pharma Chem Pvt. Ltd. - Consideration of Amendment in Environmental Clearance-reg. Manufacturing of Synthetic Organic Chemicals (Acrylate Polymers) located at Survey No.473 & 481, Village Borisana, Taluka Kadi, District Mehsana, Gujarat by M/s Corel Pharma Chem Pvt. Ltd. - Consideration of Amendment in Environmental Clearance-reg. Manufacturing of Synthetic Organic Chemicals (Acrylate Polymers) located at Survey No.473 & 481, Village Borisana, Taluka Kadi, District Mehsana, Gujarat by M/s Corel Pharma Chem Pvt. Ltd. - Consideration of Amendment in Environmental Clearance-reg.	Village: Borisana District: Mehsana State:	Consideration of Amendment in Environmental Clearance-reg.
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List of EAC Member :

S.No	Members Name	Designation	Email_ID
1	Prof. A.B. Pandit	Chairman	ab.pandit@ictmumbai.edu.in
2	Dr. Suresh Panwar	Member	spcppri@gmail.com
3	Dr. (ER.) Dibakar Swain	Member	drdibakarswain@gmail.com
4	Dr. Kishore Malviya	Member	kishore20m@gmail.com
5	Dr. P. Jagannadha Rao	Member	pjencon@gmail.com
6	Shri Ashok Kumar Patre	Member	ashokpatre-cgwb@gov.in

7	Shri Dinesh Runiwal	Member	d.runiwal@gov.in
8	Dr.Vijay S. Moholkar	Member	vmoholkar@iitg.ac.in
9	Shri Dinabandhu Gouda	Member	dinabandhu.cpcb@nic.in
10	Shri Suneet Dwivedi,	Member	suneetdwivedi@gmail.com
11	Dr. D. S. Pai	Member	dspai2005@gmail.com
12	Sh. Aditya Narayan Singh	Member Secretary	aditya.narayan@nic.in

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
(IA DIVISION-INDUSTRY-3 SECTOR)

Dated: 18.4.2024

AGENDA FOR 78th MEETING OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-3 SECTOR), SCHEDULED TO BE HELD ON 29th-30thApril, 2024

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

1. It is informed that the 78th Meeting of EAC is scheduled to be held during 29th-30th April, 2024 through **Video Conferencing Mode** and accordingly all Project Proponents are requested to send all the documents (viz. Presentation, Brief, EIA/EMP Report and other requisite documents) to the EAC & Ministry immediately or latest by 20.4.2024, by mentioning the Agenda No., Date and project name in the subject of the e-mail and on the folder of the pen drive. **Hard copies are strictly not accepted.**
2. It is requested that the Project Proponent or his/her **authorized representative and the accredited consultant(s) involved in the preparation of EIA/EMP report** should **participate in EAC Meeting through Video Conferencing (preferably not more than three 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. The name of representatives may be communicated in advance.
3. **In compliance to the OM dated 18.05.2023, the Consultant shall provide a self-attested copy of all the documents w.r.t their engagement & involvement in the preparation of EIA/EMP report & collection of Baseline data etc. The same shall be included in the initial slides of the presentation.**
4. **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.**
5. 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 Mr. Kamal, Moderator, NIC (Mobile No. 8800225087, email- support-ipb@nic.in). **PP is requested to join the meeting in VC with Agenda No. [(for ex.78.1 (Name of PP) & Name of Consultant)].**
6. The Project Proponents are requested to circulate the documents either in pen drive or e-mail whichever is convenient (**bulky EIA/EMP reports may be sent in pen drive mentioning the agenda number**) for the projects included in the Agenda given below, to the Chairman and Members of the Committee (as per list given below) immediately. The proponents shall not wait for individual letters to be issued. **The documents shall reach the members at the earliest.**
7. All the documents and 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, the Committee will not consider the project.**
8. **Kindly make the presentation before the EAC based on the template provided at Annexure III. Copy of presentation along with annexures and brief shall be forwarded to the EAC/Ministry immediately or latest by 20.4.2024. The soft copies sent by the PPs/consultants are most of the time do not open especially in ZIP/ RAR /Google drive, therefore PP is requested to send documents in pdf form by Post or Email (pdf/power point). PP shall not send forward the link to download the documents.**
9. The project proponents should submit the Form-2, Pre-feasibility report, approval from concerned

department/states, certified compliance of existing EC/CTO, Environment Impact Assessment (EIA/EMP) Report, public hearing report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., details of the court matters/Orders of the Court pertaining to the project, if any are required to be **forwarded to the Chairman/Members of the Expert Appraisal Committee (Industry-3 Sector)** in accordance with Environment Impact Assessment Notification, 2006 (as amended) **including copy of Presentation, brief and other reports/ documents at earliest or latest by 20.4.2024.** List of Committee Members is attached herewith.

10. During presentations all the important features such as **National Parks, Wildlife Sanctuary, Mangroves, Biosphere Reserves/Bio-diversity, Heritage sites, Reserve Forests, Rivers, water Bodies, Highways, Railway line, Habitations, Critically Polluted Areas (CPA)** etc. should be clearly indicated in an area of 10 km radius of the proposed site. The KML/Shape files should be emailed on the below mentioned email **addresses immediately or before 20.4.2024** -
11. In accordance with the circular no. J-11011/618/2010-IA.II (I) dated 30.5.2012, **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 Regional Offices 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 on the website of the Ministry and circulated to the EAC members 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 Project Proponents shall submit the detailed availability/facility/capacity of the treatment of waste water in the CETP and its working status from the concerned authority/ SPCB, in case of the treatment of waste water through CETP.**
15. **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. **In case of pesticide projects, life cycle analysis study, if any needs to be included in the presentation for appraisal of EAC.**
17. **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.**
18. 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., <https://parivesh.nic.in>
19. Kindly send a brief write up/ Executive Summary of 3-4 pages (in Word Format only) as per following format **with CAS No.** (Annexure - 'I' in respect of the proposals for Environmental clearance to the EAC secretariat. Information should be sent in word format only on following e-mails including Members of the EAC immediately or latest by **20.4.2024.**

aditya.narayan@nic.in pradeep.ks22@gov.in puri.kanchan@gov.in bhawana.knegi@gov.in
industry3moefcc@gmail.com

(A N Singh)
Director, MoEFCC
Member Secretary (IND-3)

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

**Subject - Environmental Clearance/TOR- reg.
[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: **(NABET Accreditation Number valid till)**

- i. The proposal is for environmental clearance/ToR to the project at by M/s.
- ii. The project proposal was considered by the Expert Appraisal Committee (Industry-3) in its th meeting held during and recommended Terms of References (ToRs) for the Project. The ToR has been issued by Ministry vide letter No.J.....; dated **(In case of EC Proposal)**
- iii. All are listed at S.N. of Schedule of Environment Impact Assessment (EIA) Notification under category ‘A’ and are appraised at Central Level by Expert Appraisal Committee (EAC).
- iv. Ministry had issued EC earlier vide letter no.; dated to the existing project.....in favour of M/s (**in Expansion case/if applicable**).
- v. Existing land area ism²., additional m² land will be used for proposed expansion.
- vi. Industry has already developed / will develop greenbelt in an area of 33 % i.e., m² out of total area of the project.
- vii. The estimated project cost is Rs..... including existing investment of Rs.....crores. Total capital cost earmarked towards environmental pollution control measures is Rs..... and the Recurring cost (operation and maintenance) will be about Rs per annum.
- viii. Total Employment will be persons as direct & persons indirect after expansion. Industry proposes to allocate Rs..... @ of % towards CER.
- ix.** There are national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc. within 10 km distance from the project site. River/ water body.....is flowing at a distance ofin direction. Number and name of the Schedule-I species and **status of approval of the conservation plan for the Schedule-I species.**
- x.** Ambient air quality monitoring was carried out at locations during to and the baseline data indicates the ranges of concentrations as: PM10 (...-....µg/m3), PM2.5 (...-....µg/m³), SO2 (...-....µg/m3) and NO2 (...-....µg/m3). AAQ modeling study for point source emissions indicates that the maximum incremental GLCs after the proposed 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 of m3/day will be met from
- xii. Effluent of quantity will be treated through..... The plant will be based on Zero Liquid discharge system **(if applicable)**.
- 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 ofcapacity, 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. Additionally ----TPH fired 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 fuel: Existing and Proposed**
- xvi. Details of Process emissions generation and its management.....
- xvii. Details of Solid waste/ Hazardous waste generation and its management.....
- xviii.** Public Hearing for the proposed project has been conducted by the State Pollution Control Board onThe main issues raised during the public hearing are related to.....**or if it is exempted... gazette notification number/EC letter no. and date**

Issue raised	Response/Commitment from Project Proponent	Action plan with time frame and budget
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xix. Details of Certified compliance report submitted by RO, MoEF&CC. **(In case of expansion Proposal).**

xx. Status of Litigation Pending against the proposal, if any.

xxi. The details of products and capacity as under:

S. No	Product Details (complete name)	CAS NO.	Existing Quantity	Proposed Quantity	Total Quantity	Uses

S. No.	Activity	Amount allocated in Rs.
1. Total Cost		
2. EMP Cost		
3. Recurring cost		
4. CER Cost		
5. Land		
6. P. H. Commitment and action plan in brief		
7. Green belt		
8. Conservation plan		
9. Water approval		
10. Critical issues related to the Project, if any		

In case of Expansion proposal, the justification with supporting document that why the proposal is not a violation case needs to be submitted. The comparison of actual production vis a vis EC and CTO in a tabular format needs to be submitted.

The Undertaking from the PP that project is not a violation as per provision S. O 804 dated 14.3.2017 and SOP dated 7.7.2021.

The PP needs to submit an undertaking in pursuant to Ministry's O.M No. J-11013/41/2006-IA. II(I) dated 04.08.2009 and J-11013/41/2006—IA.II (I) dated 5.10.2011

Annexure-II

The proposal is for amendment in the **Environmental Clearance** granted by the Ministry vide letter dated.....for the project.....located at.....in favour of M/s
.....

2. The project proponent has requested for amendment in the ToR/EC with the details are as under;

S. No.	Para of EC issued by MoEF&CC	Details as per the EC	To be revised/ read as	Justification/ Reasons
1.				
2.				
3.				

Template for presentation before the EAC

Slide 1

Agenda No.	Name of the Project (Including Company's Name)
<ul style="list-style-type: none">➤ Date of Application Submission➤ ADS if any including date of reply➤ Date of Acceptance➤ New Project/Expansion Project➤ Product Mix or Change in Technology➤ Existing & Proposed Capacity➤ Forest Area/Wildlife/ESZ if any➤ Name of EIA Coordinator➤ CONSULTANT:<ul style="list-style-type: none">• Name• NABET Registration No.• Validity	<ul style="list-style-type: none">➤ Date of Public Hearing (P.H.) Conducted➤ Level of Officer conducted P.H.➤ Status of Forest Clearance (FC)➤ Applicability of Coastal Regulatory Zone (CRZ) if any➤ Whether located in Critically Polluted Area (CPA).➤ Certified Compliance submitted

Slide 2

Critical issues related to the proposed Project shall be elaborated by the Consultant/PP

Details of Earlier ECs with Past Productions Details

Details of Earlier CTOs with Past Productions Details

Details of Certified Compliance of Earlier EC/CTO

2

Slide 3

Introduction of The Project

<ul style="list-style-type: none">◆ Brief Description about project◆ Plot area◆ % of green belt provided◆ Land use change required◆ Sources of Air(+Noise) Pollution	<ul style="list-style-type: none">▶ Estimated Project Cost▶ EMP Cost▶ CER Cost▶ Manpower▶ Details of Environment Officers with qualifications
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Slide 4

Introduction of The Project

- ◆ Water Consumption/day
- ◆ Source of water
- ◆ Permission from CGWA or any other agency
- ◆ Energy Consumption
- ◆ Kind of Fuel used
- ◆ Quantity of fuel used
- ◆ Waste Water Generated/day
- ◆ Treatment facility with capacity and current operational capacity
- ◆ Mode of discharge

Slide 5 Example

Location of Project and its Connectivity



LATITUDE	22°55'4.07"N
LONGITUDE	69°55'4.06"E
ELEVATION	14 m
Accessibility	Connectivity
Highway/ Road	SH-50 – 11 Km NW Road near project – within 1 Km
Railway Station Railway station: 9.4 Km SW
Airport Airport – 16.9 Km SW Airport – 28.8 Km NE
	High Tide line 2.7 Km
	Low Tide line 4.3 Km

5

Slide 6 : Example

Topographical Map



Particular	Distance and Direction
Water bodies	
Sakra nadi	2.18 Km NW
Chhela nadi	3.10 Km SE
Mitti nadi	4.44 Km SW
Lerakh nadi	7.96 Km NE
High tide line	3.11 Km SE
Forest	
Bhadreshwar reserve forest	3.70 Km SW
Luni reserve forest	7.71 Km SW
Densely populated area	
Bhadreshwar	1.2 Km SW
Tuna	1.95 Km SE
Hatdi	2.5 Km NE
	High Tide line 2.7 Km
	Low Tide line 4.3 Km

6

Slide 7

Project Site to be shown on Google Earth/DSS through KML/SHP File

Slide 8: Engineering layout of the Project site

Slide 9

BASELINE ENVIRONMENT DETAILS
1. AIR QUALITY (shall attach copy of NABL or MOEF approval)

<p>Period of monitoring</p> <ul style="list-style-type: none"> ▶ Table of Parameters Monitored as per TOR including Noise. ▶ Comparison of AQM data from Upstream & down stream Station. ▶ Minimum detectable Limit of various methods. ▶ Prediction of max. GLC(DG sets & from other sources) ▶ Incremental Pollution load. 	<p>Wind Rose / Impact</p> <ul style="list-style-type: none"> ▶ Location specific Wind Rose be given based on which AQM station Setup. ▶ Map of AQM Station be given superimposed with respective monitored value + wind rose on one corner of the map. ▶ Impact of dust, smoke, gas ,fumes & odour
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Slide 10

BASELINE ENVIRONMENT DETAILS
2. WATER (Surface + Ground) Environment

<p>Date of monitoring</p> <ul style="list-style-type: none"> ▶ Table of Parameters Monitored as per TOR/CPCB ▶ Comparison of data from Upstream & down stream sampling Station ▶ Minimum detectable Limit of various methods. ▶ Incremental pollution Load from waste water generation. 	<p>Sampling Location Map</p> <ul style="list-style-type: none"> ◆ Map of sampling area with specific location of collection. Superimposed with respective monitored value ◆ Attach copy of NABL or MOEF approval. ◆ Fresh water reduction due to recycling/reuse of wastewater.
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Slide 11

BASELINE ENVIRONMENT DETAILS
3. Soil and Biological Environment

<p>Soil</p> <ul style="list-style-type: none"> ◆ Location Map of Sampling points ◆ Sampling result ◆ Shall describe quality of soil as per standard (IARC) method 	<p>Biological</p> <ul style="list-style-type: none"> ◆ Map of study area be attached. ◆ Biodiversity index with its interpretation be given
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Slide 12

BASELINE ENVIRONMENT DETAILS
4.Socio Economic Environment

Areas visited & date	Social Action Plan
<ul style="list-style-type: none">▶ Report on collection of Primary & Secondary Data▶ Identification of social requirements based on interview & discussions with the resident of the area.	<ul style="list-style-type: none">◆ Development of social action plan◆ Time frame for completion◆ Estimated budget to be spent year wise(CER)

12

Slide 13

BASELINE ENVIRONMENT DETAILS
5.RISK STUDIES & DISASTER MANAGEMENT

Hazardous Substances	Risk Assessment
<ul style="list-style-type: none">▶ List of Hazardous Substances and quantity stored.▶ Assumptions and Worst case scenario.▶ Risk assessment be done by 3-D (CFD)Capable Software.	<ul style="list-style-type: none">▶ Prevailing Risk from existing facilities▶ Perceived risk from the proposed facilities.▶ Societal Risk▶ Cumulative risk▶ Details of Onsite mitigation measures/ DMP

13

Slide 14

Details of National Park/Sanctuary/Forest Land/Schedule-I Species/ESZ Notification/No Development Zone If any

Slide 15

Process Flow Chart

Slide 16

Water Requirement and its approval status
Water Balance

Slide 17

Waste Water Treatment Technology / Details of ZLD
Details of STP and how treated water is reused

Slide 18

Product wise Raw Material consumption

Slide 19
Details of Green Belt Development Plan

Slide 20
Transportation Plan –Study as per IRC Guidelines

Slide 21
Budget for CER as per Ministry’s Circular alongwith Activities and its timelines for commitments

Slide 22

Environment Management Plan

Shall cover details on following pollution control measures linking with baseline studies ,raw material and products with involved risk :

- † AIR Pollution Control measures including devices proposed with capacities & cost.
- † Water and Waste Water treatment and disposal ,if any
- † Solid Waste / Sludge Disposal if any .
- † % reduction due to proposed devices
- † Details of Environment Personnel (Environment Engineers and Environment Scientist) posted in Environment Management Cell.

22

Slide 23 : 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 24

Hazardous Waste Management and Disposal

- List of hazardous waste generation and quantity.
- Disposal- In-house or CHWTDF
- Agreement for hazardous waste management and disposal

24

Slide 25

PUBLIC CONSULTATION

- Public consultation for this project was conducted on at 11:00 A.M. atwhich was presided over by theattended by officers of GPCB, Gandhinagar.
- The public hearing was attended by
- Requisite publicity through local newspapers/ media i.e.Dated was given 30 days in advance of the date; .
- The project proponent has given commitment to fulfil the environmental and social responsibility for development of community of nearby villages.

25

Slide 26

PUBLIC HEARING MINUTES ITS ACTION PLAN WITH BUDGET ,TIMELINE INCLUDING DISPLY OF PH VIEDEO

S.No.	Issues raised by the Public	Points Represented	Response/ Commitment of Project Proponents along with budget and timelines
1	Mr X...		
2	Mr Y...		
3	Mr Z...		

26

Slide 27: Public Hearing Photographs

Slide 28: 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 29: In case of pesticide projects, life cycle analysis study, if any needs to be included in the presentation for appraisal of EAC.

Slide 30: 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.

Slide 31: Other details of Project and critical issues if any.

List of member of Expert Appraisal Committee in respect of Industry-3 Sector

S. No.	Name of Members	Designation
1.	Prof. (Dr.) A.B. Pandit Vice Chancellor, Institute of Chemical Technology, Mumbai, Sir JC Bose Fellow, Government of India Email: ab.pandit@ictmbai.edu.in	Chairman
2.	Prof. (Dr.) Vijay S. Moholkar Professor in Department of Chemical Engineering, Block-K (Academic complex), Room No. 111, India Institute of Technology Gawahati, Gawahati – 781039 E-mail: vmoholkar@iitg.ac.in	Member
3.	Prof. (Dr.) Suneet Dwivedi, Professor in K Banerjee Centre of Atmospheric and Ocean Studies, University of Allahabad, Allahabad - 02 Uttar Pradesh E-mail:dwivedisuneet@rediffmail.com /suneetdwivedi@gmail.com	Member
4.	Dr. Suresh Panwar House No.4, Gayateri Green Society, NH 58 Bypass,Kankerkhara, Meerut, Uttar Pradesh Email- spcpri@gmail.com	Member
5.	Dr. (ER.) Dibakar Swain DLS Homes, GA-367, Infront of DAV Campus-2, Sailashree Vihar, Bhubaneswar-751021 drdibakarswain@gmail.com	Member
6.	Dr. Kishore Malviya A-403, Jayanti Mansion-6, Manish Nagar, Nagpur-440015 kishore20m@gmail.com	Member
7.	Dr. P. Jagannadha Rao D.No. 50-2-95, Gandhinagar, Nakkavanipalem, P& T Colony (Post), Visakhapatnam-530013, Andhra Pradesh pjencon@gmail.com	Member
8.	Shri Dinabandhu Gouda Scientist 'F', DH IPC-I, Room No. 309A, Third Floor, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi – 110032 E-mail: dinabandhu.cpcb@nic.in	Member
9.	Dr. D. S. Pai, Scientist 'G', India Meteorological Department, Ministry of Earth Sciences, Mausam Bhawan, Lodhi Road, New Delhi-110003 E-mail: ds67.pai@imd.gov.in , dspai2005@gmail.com	Member

10.	Sh. Ashok Kumar Patre, Scientist 'E', Central Ground Water Authority, 18/11, Jamnagar House, Mansingh Road, New Delhi – 110011 E-mail: ashokpatre-cgwb@gov.in	Member
11.	Shri Dinesh Runiwal, Scientist-'E' Hazardous Substances Management Division of MoEF&CC, Room No. 231, 2nd floor, Jal Wing, IPB, Jorbagh, New Delhi – 110003 E-mail: d.runiwal@gov.in	Member
12.	Sh. A. N. Singh Scientist 'F' Ministry of Environment, Forest and Climate Change E-mail: aditya.narayan@nic.in	Member Secretary

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 **Mr Kamal, Moderator, NIC (Mobile No. 8800225087, email- support-ipb@nic.in)**.

- The PP/Consultant who want to make presentation during EAC, have to download/install VidyApp 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 ask you to join the conference. It may ask to install Mobile App (VidyoMobile). Installed the VidyMobile 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.
