



**Government of India**  
**Ministry of Environment, Forest and Climate Change**  
**IA Division**  
**(River Valley and Hydroelectric Projects)**



**AGENDA OF 39TH MEETING OF THE EXPERT APPRAISAL COMMITTEE ON**

<b>Agenda ID</b>	EC/AGENDA/EAC/377460/9/2025
<b>Agenda Creation Date</b>	01/09/2025
<b>Title of Meeting</b>	AGENDA OF 39TH MEETING OF THE EXPERT APPRAISAL COMMITTEE ON
<b>Meeting Mode</b>	Virtual
<b>Meeting Venue</b>	N/A
<b>Meeting Date</b>	<b>Start Date :</b> 12/09/2025 <b>End Date :</b> 12/09/2025

	<b>Meeting Date</b>	<b>Meeting Mode</b>	<b>Start Time</b>	<b>End Time</b>
Day 1	12/09/2025	Virtual	10:30 AM	05:30 PM

**List of Proposals**

<b>Sr. No.</b>	<b>Proposal Details</b>	<b>Location</b>	<b>Meeting Date</b>	<b>Proponent</b>
1	<b>Proposal No :</b> IA/AR/RIV/546767/2025 <b>File No :</b> J-12011/10/2022-IA.I (R) <b>Project Name :</b> Oju HEP <b>Proposal For:</b> Fresh EC <b>Activity:</b> 1(c) River Valley/Irrigation projects <b>Sector:</b> RIV	<b>State:</b> ARUNACHAL PRADESH <b>District:</b> UPPER SUBANSIRI	12/09/2025	OJU SUBANSIRI HYDRO POWER CORPORATION PVT LTD
2	<b>Proposal No :</b> IA/MP/RIV/525632/2025 <b>File No :</b> J-12011/07/2019-IA.I(R)	<b>State:</b> MADHYA PRADESH	12/09/2025	Madhya Pradesh Water Resources

	<b>Project Name :</b> Munjari Irrigation Project <b>Proposal For:</b> Fresh EC <b>Activity:</b> 1(c) River Valley/Irrigation projects <b>Sector:</b> RIV	<b>District:</b> SHEOPUR		Department
3	<b>Proposal No :</b> IA/MH/RIV/548498/2025 <b>File No :</b> J-12011/31/2025-IA.I(R) <b>Project Name :</b> Kumbhe Pumped Storage Project (1100 MW) <b>Proposal For:</b> Fresh ToR <b>Activity:</b> 1(c) River Valley/Irrigation projects <b>Sector:</b> RIV	<b>State:</b> MAHARASHTRA <b>District:</b> RAIGAD	12/09/2025	NTPC LIMITED
4	<b>Proposal No :</b> IA/HP/RIV/544802/2025 <b>File No :</b> J-12011/28/2025-IA.I (R) <b>Project Name :</b> Providing Medium Irrigation Project to Various Panchayats of Jawalamukhi Area in Distt. Kangra HP <b>Proposal For:</b> Fresh ToR <b>Activity:</b> 1(c) River Valley/Irrigation projects <b>Sector:</b> RIV	<b>State:</b> HIMACHAL PRADESH <b>District:</b> KANGRA	12/09/2025	EXECUTIVE ENGINEER
5	<b>Proposal No :</b> IA/AP/RIV/548530/2025 <b>File No :</b> J-12011/32/2025-IA.I(R) <b>Project Name :</b> Proposed Chittamvalasa Pumped Storage Project, at Kusumavalasa village Hukumpeta Mandal of Alluri Sitarama Raju District, Andhra Pradesh. <b>Proposal For:</b> Fresh ToR <b>Activity:</b> 1(c) River Valley/Irrigation projects <b>Sector:</b> RIV	<b>State:</b> ANDHRA PRADESH <b>District:</b> ALLURI SITHARAMA RAJU	12/09/2025	navauga enegineering company limited
6	<b>Proposal No :</b> IA/AP/RIV/547719/2025 <b>File No :</b> J-12011/34/2025-IA.I(R) <b>Project Name :</b> Proposed Gujjili Pumped Storage Project, District-Alluri Sitharama Raju, Andhra Pradesh <b>Proposal For:</b> Fresh ToR <b>Activity:</b> 1(c) River Valley/Irrigation projects <b>Sector:</b> RIV	<b>State:</b> ANDHRA PRADESH <b>District:</b> ALLURI SITHARAMA RAJU	12/09/2025	navauga enegineering company limited

#### Any Other Item(s)

Sr. No.	Proposal Name.	Proposal Details	Location
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#### Expert Appraisal Committee Members Details

Sr. No.	Name	Designation	Email ID
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1	Prof G J Chakrapani	Chairman, EAC	cha*****@gmail.com
2	Dr Mukesh Sharma	Member (EAC)	muk***@iitk.ac.in
3	Dr Uday Kumar R Y	Member (EAC)	uda*****@yahoo.com
4	Dr J A Johnson	Member (EAC)	jaj@wii.gov.in
5	Dr J V Tyagi	Member (EAC)	jvt*****@gmail.com
6	Shri Kartik Sapre	Member (EAC)	kar*****@gmail.com
7	Shri Ajay Kumar Lal	Member (EAC)	akl****@gmail.com
8	Dr A K Sahoo	Member (EAC)	ami***@gmail.com
9	Shri Rakesh Goyal	Member	goy*****@nic.in
10	Shri Balram Kumar	Member	emo***@nic.in
11	Yogendra Pal Singh	Scientist - F	yog*****@nic.in

<b>Remarks</b>	39th EAC
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**AGENDA FOR 39<sup>TH</sup> MEETING OF EXPERT APPRAISAL COMMITTEE (RIVER VALLEY & HYDRO-ELECTRIC PROJECTS) TO BE HELD ON 12<sup>TH</sup> SEPTEMBER, 2025 FROM 10:30 AM – 05:30 PM AT MOEF&CC, INDIRA PARYAVARAN BHAWAN, NEW DELHI.**

**Instructions to Project Proponents:**

1. The EAC meeting will be held through Virtual Mode.
2. Project Proponents shall send the following through e-mail to all members immediately by **08<sup>th</sup> September, 2025 failing which the proposal shall not be considered for meeting**. E-mails of all members are mentioned below with Agenda.
  - a. Duly filled in Agenda Form given at page No. 5.
  - b. Basic Information in the Formats given at page Nos. 8-25.
  - c. Executive Summary of the project along with Annexures I, II, III, IV V, and VI (as applicable) given at the end failing submission which the proposal shall not be considered for meeting.
  - d. .kml shape file showing boundaries of project facilities (dam, submergence, intake water point, power house site in Hydro projects, cultural command area in irrigation projects, etc.).
  - e. Presentation (.pdf to all members, PPT format to EAC Secretariat officials (**Shri Yogendra Pal Singh, Scientist 'F' & Member Secretary ([yogendra78@nic.in](mailto:yogendra78@nic.in))/ Dr. Krishnendu Mondal, Scientist 'D' ([krishnendu.mondal@gov.in](mailto:krishnendu.mondal@gov.in))/ [ia.rivhep@gmail.com](mailto:ia.rivhep@gmail.com)**).
  - f. Duly filled Undertaking at pg. 26.
  - 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 consideration in the EAC meeting and to be followed strictly as the time slot given is limited.
4. The project proponents may kindly treat this as official communication and may not wait for separate letter (s) from MoEF&CC. For any clarification, Shri Yogendra Pal Singh, Scientist 'E' at 011- 20819364 may be contacted.
5. A short duration videography of the project area is to be presented before the EAC for better understanding of the project site, if available.
6. The project proponents should submit, PPT (**font size shall be minimum 20**), EIA/EMP, Executive Summary, Public Hearing proceedings and queries subsequently raised by the Ministry, if any including details of the court matters/Orders of the Court pertaining to the project if any, in original, duly signed by the company authorized signatory for Environmental Clearance, in hard form to the Ministry.

7. Hardcopies of the DPR or the detailed EIA, EMP, etc. need not be sent to the EAC members. The project proponents should submit only an Executive Summary (it should not normally exceed 25 pages) along with PPTs in soft copy to EAC members.
8. For the proposals from the Private Sector Organizations, Director or above level and for proposals from the Government, the Chief Engineer concerned or above level officer/s should lead the team. Officers should come and respond to explain the project and respond to queries from the Committee Members.
9. The Consultant/ EIA Coordinator 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) of the EIA report
10. In addition to the above information, an affidavit/undertaking is required to be submitted by the Project Proponent to the Ministry to the effect, namely:
  - a. That there is no construction done at the site or the construction done without any deviation as per previous EC obtained (Ref.)
  - b. Affidavit should also submit that there is no litigation on the project either at NGT or any other court of Law.
  - c. The land has been purchased by ..... / allotted by Development authority.
  - d. The land is in our possession and there is no R&R issue.
  - e. There is no difference in the documents submitted i.e., Form 1, 1A, Conceptual Plan, Form-2, EIA/EMP report and presentation being made to the EAC.
  - f. Locations of the project are not clashing-overlapping/close proximity to any other projects.
  - g. Reason for submitting the project at MoEF&CC.
11. Any changes/modification with respect to the Agenda, Venue etc., would be conveyed through the Portal only. Please keep checking 'PARIVESH PORTAL' (<https://parivesh.nic.in>) for updates.
12. Mobile Phone should be kept on switched off/silent mode during the meeting.

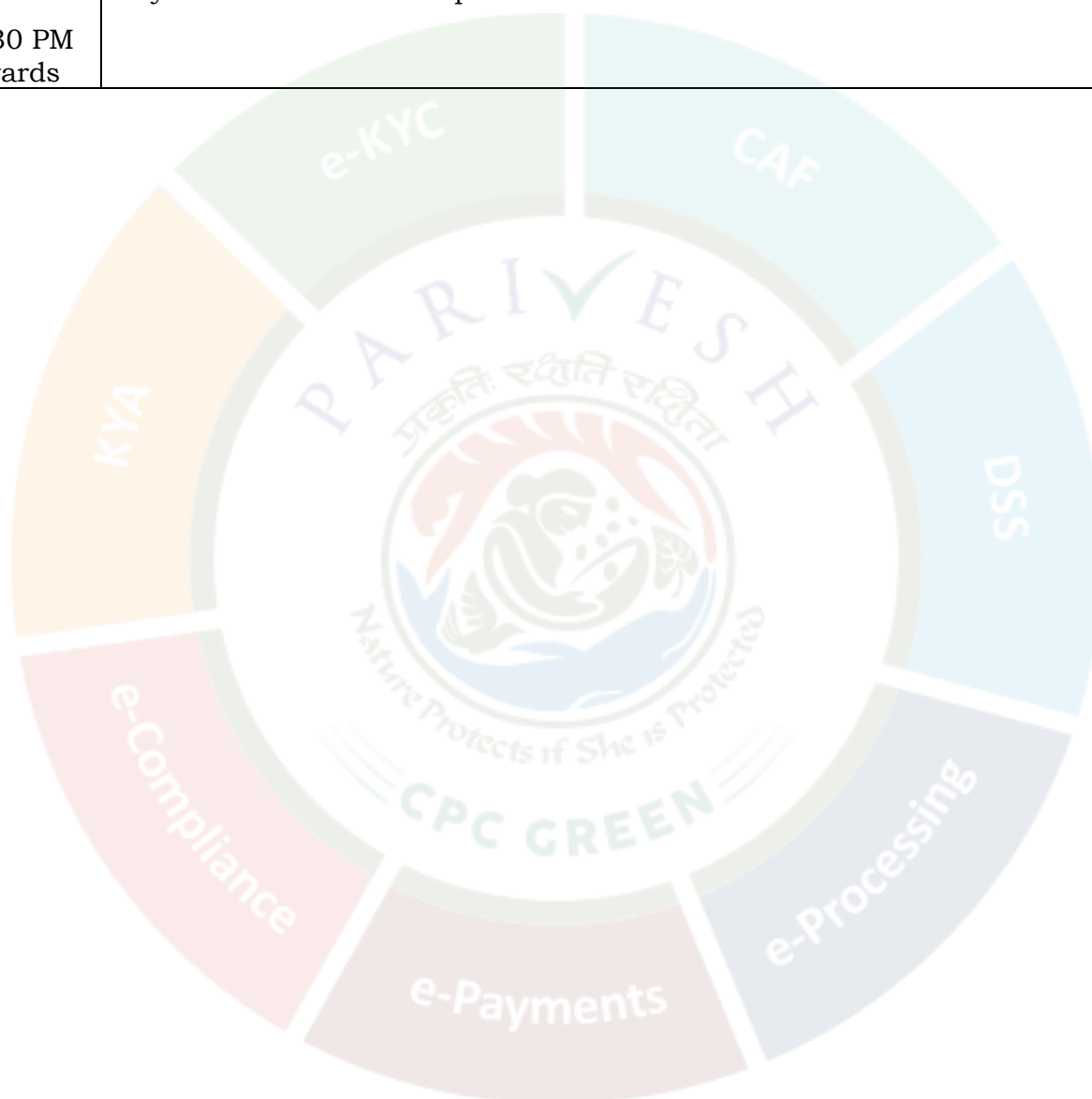


## AGENDA OF 39<sup>TH</sup> MEETING OF THE EXPERT APPRAISAL COMMITTEE ON RIVER VALLEY PROJECTS

**DATE** : 12<sup>TH</sup> SEPTEMBER, 2025  
**TIME** : 10:30 AM – 05:30 PM  
**MODE** : VIRTUAL MODE

Confirmation of the minutes of 38 <sup>TH</sup> EAC meeting.	
Agenda Item No. 39.1  10:30 AM to 11:30 AM	Oju Hydro-Electric Project (2220 MW) in an area of 750.06 Ha located at Village Reddi, Yaja, Gumsing etc, Sub District Taksing, Limeking Circle, District Upper Subansiri, Arunachal Pradesh by M/s Oju Subansiri Hydro Power Corporation Pvt Ltd - <b>Environmental Clearance</b> - reg.  [Proposal No. IA/AR/RIV/546767/2025; F. No. J-12011/10/2022-IA.I (R)]
Agenda Item No. 39.2  11:30 AM to 12:30 PM	Munjari Irrigation Project (CCA: 11575 Ha) in an area of 1043.089 Ha located at Village Rinjha, Baroda, Awda etc, Sub District Badoda and Karahal, Sheopur, Madhya Pradesh by M/s Madhya Pradesh Water Resources Department - <b>Environmental Clearance</b> - reg.  [Proposal No. IA/MP/RIV/525632/2025; F. No. J-12011/07/2019-IA.I(R)]
Agenda Item No. 39.3  12:30 PM to 01:30 AM	Kumbhe Open loop Pumped Storage Project (1100 MW) in an area of 151.05 Ha at Village Kelgan, Kumbhe, Manjurne & Chach, Sub- district Mangaon, District Raigarh, Maharashtra by M/s NTPC Limited – <b>Terms of References (TOR)</b> - reg.  [Proposal No. IA/MH/RIV/548498/2025; F. No. J-12011/31/2025-IA.I(R)]
<b>Lunch (1:30PM to 02:30 PM)</b>	
Agenda Item No. 39.4  02:30 PM to 03:30 AM	Medium Irrigation Project to Various Panchayats of Jawalamukhi (CCA: 2590 Ha) in an area of 17.89 Ha Village Salasi, Kotla, Kotu Dhorian (869) and etc., Sub-district Nadaun, Jawalamukhi, Khundian & Dera Gopipur etc., District Hamirpur & Kangra, Himachal Pradesh By Executive Engineer, Jal Shakti Vibhag Division – <b>Terms of References (TOR) (TOR) – Reg.</b>  [Proposal No. IA/HP/RIV/544802/2025; F. No. J-12011/28/2025-IA.I(R)]
Agenda Item No. 39.5  03:30 PM to 04:30 PM	Chittamvalasa Closed loop Pumped Storage Project (1800 MW) in an area of 318.6Ha Village Devarapalli, Diguvasobha, Dumbriguda, Majjivalasa & Vachanarangini, Sub-district Araku Valley, Ananthagiri & Hukumpeta, District Alluri Sitharama Raju, Andhra Pradesh by M/s Navayuga Enengineering Company Limited – <b>Terms of References (TOR)</b> – reg.  [Proposal No. IA/AP/RIV/548530/2025; F. No. J-12011/32/2025-IA.I(R)]

<p>Agenda Item No. 39.6</p> <p>04:30 PM to 05:30 PM</p>	<p>Gujjili Closed loop Pumped Storage Project (600 MW) in an area of 294.22 Ha Village Tangulaguda, Satapi, Tangalam, Bhimavaram &amp; Chippapalli etc., Sub-district Araku Valley, Pachipenta &amp; Ananthagiri, District Alluri Sitharama Raju &amp; Parvathipuram Manyam, Andhra Pradesh by M/s Navayuga Enegineering Company Limited – <b>Terms of References (TOR)</b> – reg.</p> <p><b>[Proposal No. IA/AP/RIV/547719/2025; F. No. J-12011/34/2025-IA.I(R)]</b></p>
<p>Agenda Item No. 39.7</p> <p>05:30 PM onwards</p>	<p>Any other items with the permission of the Chair</p>



**Agenda Form:**

Agenda No.	Project Proponent Organization:		
	Consultant Organization:		
	Subject:		
Attendance Sheet:			
S. No.	Name	E-mail & Phone Number	Whether 'Video Conference' access is required or not.  (Yes/No)
Project Proponent:			
Name and Phone no. of Coordinator for video-conference:			
1.			
2.			
3.			
4.			
Consultants:			
5.			
6.			



**List of EAC Committee Members - River Valley & HEP**

<b>S. No.</b>	<b>Name &amp; Organization</b>	<b>Role</b>	<b>E-mail</b>
1.	<b>Prof. G. J. Chakrapani</b> Professor Department of Earth Sciences, Indian Institute of Technology Roorkee, Roorkee, Uttarakhand	<b>Chairman</b>	govind.chakrapani@es.iitr.ac.in, chakrapani.govind@gmail.com,
2.	<b>Dr. Udaykumar R. Y.</b> Professor (HAG) Department of Electrical and Electronics Engineering NITK, Surathkal – 575 025	Member	udaykumarry@yahoo.com, udayakumarry@gmail.com, udaya@nitk.edu.in,
3.	<b>Dr. Mukesh Sharma</b> Professor Civil Engg. Department, IIT Kanpur Kanpur – 208 016	Member	mukesh@iitk.ac.in,
4.	<b>Dr. J V Tyagi</b> Former Director National Institute of Hydrology I-1, Solani Enclave, New Adarsh Nagar, Roorkee – 247667 Uttarakhand	Member	jv_tyagi@yahoo.com, jvtyagi62@gmail.com,
5.	<b>Shri Kartik Sapre</b> Chief Executive Narmada Samagra Nyas “Nadi ka Ghar”, Senior MIG – 2, Ankur Colony, Shivaji Nagar, Bhopal - 462016	Member	kartiksapre@gmail.com, Kssapre@gmail.com,
6.	<b>Shri Ajay Kumar Lal</b> 260, Phase II, Vasant Vihar Colony, Dehradun, Uttarakhand – 248 006	Member	aklal87@gmail.com,
7.	<b>Shri Rakesh Goyal</b> Chief Engineer (HPA) Representative of Central Electricity Authority (CEA), Sewa Bhawan, R. K. Puram, Sector-I, New Delhi - 110 066	Member	goyal.rakesh@nic.in
8.	<b>Shri Balram Kumar</b> Representative of Central Water Commission (CWC), Sewa	Member	emodte@nic.in

	Bhawan, R. K. Puram, New Delhi - 110 066		
9.	<b>Dr. J.A. Johnson, Scientist - F</b> Representative of Wildlife Institute of India (WII), Post Box No.18, Chandrabani, Dehradun – 248 001, Uttarakhand	Member	jaj@wii.gov.in
10.	<b>Dr B. K. Das, Director</b>  <b>Dr. A. K. Sahoo, Senior Scientist</b>  Representative of Central Inland Fisheries Research Institute (CIFRI), Barrakpore – 800 120, West Bengal	Member	basantakumard@gmail.com , amiya7@gmail.com
11.	<b>Shri Yogendra Pal Singh</b> Scientist 'F' Ministry of Environment, Forest & Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi – 110 003.	Member Secretary	yogendra78@nic.in

**Details to be provided for Terms of Reference****(To be provided in only-word format)****1. EAC Meeting Details:**

EAC meeting/s	
Date of Meeting/s	
Date of earlier EAC meetings	

**2. Project details:**

Name of the Proposal	
Location (Including coordinates)	
Inter- state issue involved	
Seismic zone	

**3. Category details:**

Category of the project	
Provisions	
Capacity / Cultural command area (CCA)	
Attracts the General Conditions (Yes/No)	
Additional information (if any)	

**4. Electricity generation capacity:**

Powerhouse Installed Capacity	
Generation of Electricity Annually	
No. of Units	
Additional information (if any)	

**5. ToR/EC Details:**

Cost of project	
Total area of Project	
Height of Dam from River Bed (EL)	
Length of Tunnel/Channel	
Details of Submergence area	
Types of Waste and quantity of generation during construction/ Operation	
E-Flows for the Project	

Is Projects earlier studies in Cumulative Impact assessment & Carrying Capacity studies (CIA&CC) for River in which project located. If yes, then a) E-flow with TOR /Recommendation by EAC as per CIA&CC study of River Basin.  b) If not the E-Flows maintain criteria for sustaining river ecosystem.	
No. of trees/saplings proposed in view of 'Ek Ped Maa Ke Naam' campaign	

**6. Muck Management Details:**

No. of proposed disposal area/(type of land-Forest/Pvt. land)	
Muck Management Plan	
Monitoring mechanism for Muck Disposal	

**7. Land Area Breakup:**

Private land	
Government land	
Forest Land	
Total Land	
Submergence area/Reservoir area	
Additional information (if any)	-

**8. Presence of Environmentally Sensitive areas in the study area**

Forest Land/ Protected Area/ Environmental Sensitivity Zone	Yes/No	Details of Certificate/letter/Remarks
Reserve Forest/Protected Forest Land		
National Park		
Wildlife Sanctuary		

**9. Court case details:**

Court Case	
Additional information (if any)	

**10. Affidavit/Undertaking details:**

Affidavit/Undertaking	
Additional information (if any)	

**11. Previous EC compliance and necessary approvals:**

Particulars	Letter no. and date
Certified EC compliance report (if applicable)	
Status of Stage- I FC	
Additional detail (If any)	
<b>Is FRA (2006) done for FC-I</b>	

## 12. Miscellaneous

Particulars	Details
Details of consultant	
Project Benefits	
Status of other statutory clearances	
R&R details	
Additional detail (If any)	

**Date:**

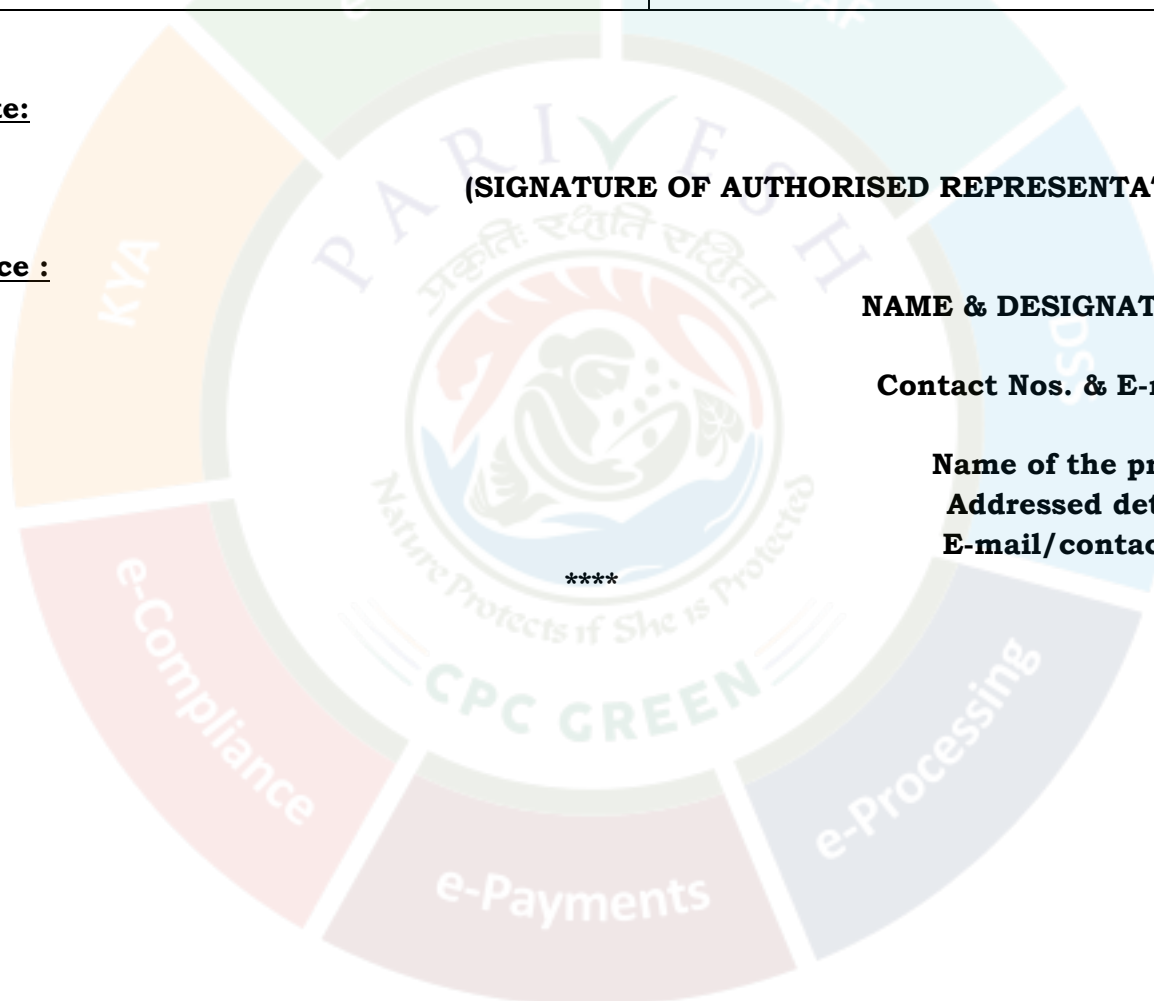
**(SIGNATURE OF AUTHORISED REPRESENTATIVE)**

**Place :**

**NAME & DESIGNATION :**

**Contact Nos. & E-mail :**

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





**Details to be provided for EC Proposal****(To be provided in only-word format)****1. EAC Meeting Details:**

EAC meeting/s	
Date of Meeting/s	
Date of earlier EAC meetings	

**2. Project details:**

Name of the Proposal	
Proposal No.	
Location (Including Coordinates)	
Company's Name	
CIN no. of Company/user agency	
Accredited Consultant and certificate no.	
Project location (Coordinates /River/ Reservoir)	
Inter- state issue involved	
Proposed on River/ Reservoir	
Type of Hydro-electric project	
Seismic zone	

**3. Category details:**

Category of the project	
Capacity / Cultural command area (CCA)	
Attracts the General Conditions (Yes/No)	
Additional information (if any)	

**4. ToR/EC Details:**

ToR Proposal No.	
EAC meeting date	
ToR Letter No.	
ToR grant Date	
Cost of project	
Total area of Project	
Height of Dam from River Bed (EL)	
Details of submergence area	
District to provide irrigation facility (if applicable)	
Details of tunnels on upper level & lower level and length of canal (if applicable)	
No. of affected Village.	

No. of Affected Families	
Project Benefits	
R&R details	
Catchment area/ Command area	
Types of Waste and quantity of generation during construction/Operation	
Material used for blasting and its composition as per DGMS standards.	
E-Flows for the Project	
Is Projects earlier studied in Cumulative Impact assessment & Carrying Capacity studies(CIA&CC) for River in which project located. If yes then c) E-flow with TOR/Recommendation by EAC as per CIA&CC study of River Basin. d) If not the E-Flows maintain criteria for sustaining river ecosystem.	
Details on provision of fish pass	
Project benefit including employment details (no of employee)	
Area of Compensatory Afforestation (CA) with tentative no of plantation.	
Previous EC details	
EC Compliance Report by R.O, MOEF&CC	
No. of trees/saplings proposed in view of 'Ek Ped Maa Ke Naam' campaign	

**5. Electricity generation capacity:**

Powerhouse Installed Capacity	
Generation of Electricity Annually	
No. of Units	

**6. Muck Management Details:**

No. of proposed disposal area/ (type of land- Forest/Pvt land)	
Cross section of proposed muck area, Height of muck with slope.	
Distance of muck disposal area(location), from muck generation sources (project area)/River, HFL of proposed muck disposal area.	
Total Muck Disposal Area	
Estimate Muck to be generated	
Transportation	
Monitoring mechanism for Muck Disposal Transportation	

**7. Land Area Breakup:**

Private land	
Government land	
Forest Land	
Total Land	
Submergence area/Reservoir area	
Additional information (if any)	-

**8. Presence of Environmentally Sensitive areas in the study area**

Forest Land/ Protected Area/ Environmental Sensitivity Zone	Yes/No	Details of Certificate/ letter/Remarks
Reserve Forest/Protected Forest Land		
National Park		
Wildlife Sanctuary		
Archaeological sites monuments/historical temples etc		
Additional information (if any)	-	

**Availability of Schedule-I species in study area****9. Public Hearing (PH) Details**

Advertisement for PH with date	
Date of PH	
Venue	
Chaired by	
Main issues raised during PH	
No. of people attended	

**10. Brief of base line Environment:**

Particulars	Details
Period of baseline data collection/Sampling period.	
(Air, noise, water, land)	
flora and fauna of the project area, aquatic ecology, etc.	
Brief description on hydrology and water assessment as per the approved Pre-DPR:	
Additional detail (If any)	

**11. Court case details:**

Court Case	
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Additional information (if any)	
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## 12. Status of other statutory clearances

Particulars	Letter no. and date
Status of Stage- I FC	
Approval of Central Water Commission	
Approval of Central Electricity Authority	
Additional detail (If any)	
<b>Is FRA (2006) done for FC-I</b>	

## 13. Details of the EMP

Activities	Capital cost (Crores)	Recurring cost (Lakhs/ annum)

## 14. ADS details (If any)

S. No	ADS Point	Reply

**Date:**

**(SIGNATURE OF AUTHORISED REPRESENTATIVE)**

**Place :**

**NAME & DESIGNATION :**

**Contact Nos. & E-mail :**

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

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(Details to be provided for amendment in ToR/EC- word format)(To be provided in only-word format)**1. EAC Meeting Details:**

EAC meeting/s	
Date of Meeting/s	
Date of earlier EAC meetings	

**2. Project details:**

Name of the Proposal	
Proposal No.	
Location (Including Coordinates)	
Company's Name	
CIN no. of Company/user agency	
Accredited Consultant, Validity and certificate no.	
Project location (Coordinates /River/ Reservoir)	
Inter- state issue involved	

**3. Category details:**

Category of the project	
Capacity / Cultural command area (CCA)	
Attracts the General Conditions (Yes/No)	
Additional information (if any)	

**4. ToR/EC Details:**

Earlier EC Proposal No.	
Earlier EAC meeting date	
EC Letter No.	
EC grant Date	
Cost of project	
Total area of Project	
Date of online application for amendment in ToR/EC was	
Details of CTE/CTO	



No. of trees/saplings proposed in view of 'Ek Ped Maa Ke Naam' campaign	
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**5. Electricity generation capacity:**

Powerhouse Installed Capacity	
Generation of Electricity Annually	
No. of Units	

**6. Detail reason for amendment in ToR/EC:**

**7.** The comparative statement with reference to earlier proposal and revised proposal is to be given in table format:

S. No.	Details	Original	Revised

**8. Court case details:**

Court Case	
Additional information (if any)	

**9. ADS details (If any)**

S. No	ADS Point	Reply

**Date:**

**(SIGNATURE OF AUTHORISED REPRESENTATIVE)**

**Place :**

**NAME & DESIGNATION :**

**Contact Nos. & E-mail :**

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

\*\*\*\*

**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:

- i. The proposal is for environmental clearance/ToR to the project for ..... located at ..... by M/s. ....
- ii. The project proposal was considered by the Expert Appraisal Committee (Hydro River Valley Sector) in its .....<sup>th</sup> meeting held during ..... and recommended for grant of 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. Reason for appraisal at Central Level by Expert Appraisal Committee (EAC).
- iv. The geographical co-ordinate of the project are .....
- v. Ministry had issued EC earlier vide letter no. ....; dated ..... to the existing project... ..... in favour of M/s. ....(**in Expansion case**/if applicable).
- vi. The ..... Project envisages construction of:
- vii. **Land requirement:**
- viii. **Demographic details in 10 km radius of project area:**
- ix. **Water requirement:**
- x. **Project Cost:** The estimated project cost is Rs..... including existing investment of Rs..... crores. Total capital cost earmarked towards environmental management plan is Rs..... and the Recurring cost (operation and maintenance) will be about Rs..... per annum.
- xi. **Project Benefit:**
- xii. **Environmental Sensitive area:** 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 of .....in.....direction.
- xiii. **MoU / any other clearance/ permission signed with State government:**
- xiv. **Resettlement and rehabilitation:**

xv. **Scheduled –I species:**

xvi. **Alternative Studies:**

xvii. **Baseline Environmental Scenario: (Applicable for EC proposals)**

Period	From ----- to -----
AAQ parameters at -- locations (min. & Max.)	<ul style="list-style-type: none"> <li>• PM<sub>10</sub> = -- to -- µg/m<sup>3</sup></li> <li>• PM<sub>2.5</sub> = -- to -- µg/m<sup>3</sup></li> <li>• SO<sub>2</sub> = -- to -- µg/m<sup>3</sup></li> <li>• NO<sub>x</sub> = -- to -- µg/m<sup>3</sup>.</li> <li>• CO = ---- to ---- mg/m<sup>3</sup></li> <li>• NH<sub>3</sub>=</li> <li>• Pb=</li> <li>• As =</li> <li>• Ni=</li> </ul>
Incremental GLC Level	<ul style="list-style-type: none"> <li>• PM<sub>2.5</sub> = Max. GLC : ---- µg/m<sup>3</sup></li> <li>• PM<sub>10</sub> = Max. GLC : ---- µg/m<sup>3</sup></li> <li>• SO<sub>2</sub> = Max GLC: ---- µg/m<sup>3</sup></li> <li>• NO<sub>x</sub> = Max GLC: ---- µg/m<sup>3</sup></li> </ul>
River water samples (--- samples)	<p>pH ---to ---, Dissolved Oxygen: ---to --- mg/lit; Total Dissolved Solids: ---to --- mg/lit; Total Hardness (as CaCO<sub>3</sub>): ---to --- mg/lit &amp; total Alkalinity (asCaCO<sub>3</sub>): ---to --- mg/lit; Calcium (as Ca): ---to --- mg/lit; Magnesium (as Mg) : ---to --- mg/lit ; Oil and grease: ---to --- (mg/lit); Sulphate (as SO<sub>4</sub>): ---to --- mg/lit , Nitrate (asNO<sub>3</sub>) : ---to --- mg/lit; Chloride (as Cl) : ---to --- mg/lit; Iron (as Fe): ---to --- mg/lit; BOD ---to --- mg/lit;</p> <p>Heavy metals like Copper (as Cu), Lead (as Pb), Cadmium(as Cd),Chromium (as Cr), Manganese (as Mn), Arsenic (as As) and Mercury(as Hg) :</p>
Pond water samples quality at -- locations	<p>pH: ---to ---; Dissolved Oxygen: ---to --- mg/lit; Total Dissolved Solids: ---to --- mg/lit; total Hardness (as CaCO<sub>3</sub>): ---to --- mg/lit; Total Alkalinity(asCaCO<sub>3</sub>): ---to --- mg/lit; Calcium (as Ca): ---to --- mg/lit; Magnesium (as Mg): ---to --- mg/lit; Oil and grease: ---to --- (&lt;1.4 mg/lit); Sulphate (asSO<sub>4</sub>): ---to --- mg/lit, Nitrate (as NO<sub>3</sub>): ---to --- mg/lit; Chloride (as Cl): ---to --- mg/lit; Iron (as Fe): ---to --- mg/lit;</p> <p>Heavy metals like Copper (as Cu), Lead (as Pb), Cadmium(as Cd),Chromium (as Cr), Manganese (as Mn), Arsenic (as As) and Mercury(as Hg) :</p>
Ground Water samples at -- locations	<p>pH: ---to ---; Dissolved Oxygen: ---to --- mg/lit; Total Dissolved Solids: ---to --- mg/lit; total Hardness (as CaCO<sub>3</sub>): ---to --- mg/lit; Total Alkalinity(asCaCO<sub>3</sub>): ---to --- mg/lit; Calcium (as Ca): ---to --- mg/lit; Magnesium (as Mg): ---to --- mg/lit; Oil and grease: ---to --- (&lt;1.4 mg/lit); Sulphate (asSO<sub>4</sub>): ---to --- mg/lit, Nitrate (as NO<sub>3</sub>): ---to --- mg/lit; Chloride (as Cl): ---to --- mg/lit; Iron (as Fe):</p>

	---to --- mg/lit; Heavy metals like Copper (as Cu), Lead (as Pb), Cadmium(as Cd),Chromium (as Cr), Manganese (as Mn), Arsenic (as As) and Mercury(as Hg) :
Noise levels Leq (Day & Night) at -- locations	The Leq values for day time was observed to be ---to --- dB (A) in residential area, while during night time ---to --- dB (A).
Soil Quality at -- Locations	Bulk density: ---to --- gm/cm <sup>3</sup> ; pH range ---to ---; Electrical conductivity (EC); ---to --- $\mu$ mhos/cm; calcium content: ---to --- mg/kg; sodium: ---to --- mg/kg; potassium: ---to --- mg/kg; Nitrogen: ---to --- mg/kg; Phosphorous: ---to --- mg/kg; Cation Exchange Capacity (CEC): ---to --- meq/100gm; Magnesium: ---to --- mg/kg; Sulphur: ---to --- mg/kg; Organic Matter: ---to ---
Flora & Fauna	Schedule-I species observed in the study area:

- xviii. Details of Solid waste/ Hazardous waste generation/ Muck and its management.....
- xix. Public Hearing for the proposed project has been conducted by the State Pollution Control Board on .....The main issues raised during the public hearing are related to.....**(Applicable for EC proposals)**
- xx. Details of Certified compliance report submitted by RO, MoEF&CC. **(In case of expansion Proposal).**
- xxi. Status of Litigation Pending against the proposal, if any.
- xxii. The silent features of the project are as under:-

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**Format for brief summary for EC/ToR Amendment**

The proposal is for amendment in the **Terms of Reference/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;

<b>S. No.</b>	<b>Para of ToR/EC issued by MoEF&amp;CC</b>	<b>Details as per the ToR/EC</b>	<b>To be revised/ read as</b>	<b>Justification/ reasons</b>

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Checklist/Facts of the \_\_\_\_\_ (project name)

(For Terms of Reference Project)

S. No.	Particulars	Details							
1.	Date of application								
2.	Name of the project and project proponent								
3.	Applicable schedule and category of the Project as per EIA, 2006								
4.	In case of consideration of Category B project	<table border="1"> <thead> <tr> <th>Reasons for consideration (as applicable)</th><th>Details (as applicable)</th></tr> </thead> <tbody> <tr> <td>General condition</td><td></td></tr> <tr> <td>Absence of SEIAA/SEAC</td><td></td></tr> </tbody> </table>	Reasons for consideration (as applicable)	Details (as applicable)	General condition		Absence of SEIAA/SEAC		
Reasons for consideration (as applicable)	Details (as applicable)								
General condition									
Absence of SEIAA/SEAC									
5.	Details of any Inter-linked/Integrated project if any  (in terms of the MoEF&CC O.M. dated 24/12/2010)								
6.	Location of the project	Village: Taluk/Tehsil: District: State/UT:							
7.	<b>Land details:</b> Total land area of the project & area of land acquired	Total land area: Area of Land acquired:							
8.	Project site proximity to sensitive area i. Habitation ii. School iii. River/Waterbody iv. Forest v. Archaeological Survey of India (ASI) protected site vi. Any other								
9.	Involvement of Forest land if any. Status of FC land approval under Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 as per Ministry's O.M. dated 9/9/2011 & its subsequent amendments								
10.	Existence of ESZ/ ESA/ national park/ wildlife sanctuary/ biosphere reserve/ tiger reserve/ elephant reserve etc. within 10 km radius of project site								

S. No.	Particulars	Details
11.	Whether there is any requirement of CRZ clearance?	Yes/ No
12.	Critically Polluted Area/Severely Polluted a. Involvement of CPA/SPA b. Proximity to CPA/SPA	
13.	Status of baseline data collection	
14.	Any other important issue relevant to the project:	Court case: Site specific issue: Interstate issue if any Specific ToRs by EAC if any with respect to above:
15.	Date of consideration by the EAC	
16.	Recommendations of EAC	<p><u>Following scenarios as applicable:</u></p> <p>Recommended with public consultation (public hearing &amp; written submissions)</p> <p>Recommended with public consultation (Written submissions only)</p> <p>Reasons for exempting public hearing: (To be recorded by the Member Secretary)</p> <p>Recommended with exemption of public consultation</p> <p>Reasons for exempting public consultation: (To be recorded by the Member Secretary)</p>

Checklist/Facts of the \_\_\_\_\_ (project name)

(For Environmental Clearance Project)

Sl. No	Particular	Comments/Remarks	
1.	Date of application		
2.	Name of the project and project proponent		
3.	Applicable schedule and category of the Project as per EIA, 2006		
4.	In case of consideration of Category B project	<b>Reasons for consideration (as applicable)</b>	<b>Details (as applicable)</b>
		General condition	
		Absence of SEIAA/SEAC	
5.	Details of Inter-linked/Integrated project if any (in terms of the MoEF&CC O.M. dated 24/12/2010)		
<b>A. Site and land details (including DSS analysis, wherever applicable)</b>			
6.	Location of the project	Village: Taluk/Tehsil: District: State/UT:	
7.	<b>Land details:</b> Total land area of the project & area of land acquired	Total land area: Area of Land acquired	
	In case entire land not acquired, whether adequate documents related to land acquisition furnished (in terms of MoEF&CC O.M. dated 7/10/2014)	Yes/No	
8.	Project site proximity to sensitive area i. Habitation ii. School iii. River/Waterbody iv. Forest v. Archaeological Survey of India (ASI) protected site vi. Any other		
9.	Compliance of MoEF&CC OM dated 14/02/2022 regarding sitting of Industries in close proximity of river.	Yes/ No	

Sl. No	Particular	Comments/Remarks
10.	Whether adequate environmental safeguards provided to address the environmental concerns arising out of proximity to sensitive areas.	Yes/ No
11.	Involvement of Forest land if any. Status of FC land approval under Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 as per Ministry's O.M. dated 9/9/2011 & its subsequent amendments	
12.	Any ESZ/ ESA/ national park/ wildlife sanctuary/ biosphere reserve/ tiger reserve/ elephant reserve etc. within 10 km radius of project site.  Whether applied for SCNBWL as per MoEF&CC O.M. dated 17/05/2022	
13.	Critically Polluted Area/Severely Polluted a. Whether project located in CPA/SPA b. Distance of project from CPA/SPA c. Whether additional environmental safeguards have been proposed as per MoEF&CC O.M. dated 31/10/2019, 30/12/2019 & 05/07/2022	
14.	Whether there is any requirement of CRZ?	Yes/ No  If yes details thereof
<b>B. Project details</b>		
15.	Whether R&R details incorporated (as applicable)	
16.	Water requirement and status of permission from the Competent Authority	
17.	Project cost	
18.	Employment opportunities	
<b>C. EIA report</b>		
19.	Date of issuance of ToR & amendment issued if any and validity period of ToR	
20.	i. Baseline data collection period (as per MoEF&CC O.M. dated 8/6/2022) ii. Validity of baseline data	
21.	Status of wildlife conservation plan (in case of presence of schedule I species)	
22.	Public consultation i. Details of advertisement given	

Sl. No	Particular	Comments/Remarks
	ii. Date of public consultation iii. Venue iv. Designation of Presiding Officer v. Whether the commitments in public hearing form part of specific conditions/ EMP as per MoEF&CC OM dated 30/09/2020 and 25/02/2021	
23.	Proposed environmental safeguards  i. Special Effluent/ Emission measurement devices that have been installed ii. Special Pollution Control / Abatement Devices that have been installed/proposed to be installed iii. How does the Technology compare with the Best Available Technology in the field?	
24.	Extent of Green Belt developed/proposed?	
25.	Financial outlay towards EMP (Capital & recurring per annum)	
26.	(i) Whether Consultant is accredited under QCI/NABET? Validity of accreditation. (OM dated 30.09.2011) (ii) Whether the EIA/ EMP report was prepared by the same consultant who is presenting	
<b>D. Miscellaneous</b>		
27.	Whether any Court case/litigation is pending relevant to the project	
28.	Any other issue relevant to the project	
<b>E. Consideration of EAC</b>		
29.	Date(s) of Appraisal by EAC (all dates)	
30.	Date of final recommendation by the EAC	
31.	Recommendation of the EAC (Grant / Reject)	



**(in pdf format on letter head)****Undertaking**

This is to certify that the information provided in Form-1/Form-2/Form-4/Form-5 (whichever is applicable) in physical form and/or in .pdf format [(as applicable) in PARIVESH], to the Ministry/EAC members and PPT presentation during the EAC meeting held on 12.09.2025 have no deviation in respect of the project \_\_\_\_\_.

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.

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 fresh EC/ToR/Amendment in EC. If any deviation is noticed subsequent to grant of fresh EC/ToR/amendment in EC, the same shall be liable to be withdrawn at the cost of the project proponent.

**Name of the project**  
**Addressed detailed**  
**E-mail/Contact No.**  
**Authorized Signature**

**Date**