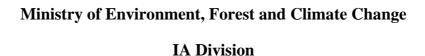


### **Government of India**





# (River Valley and Hydroelectric Projects)

# AGENDA OF 36TH MEETING OF THE EXPERT APPRAISAL COMMITTEE ON RIVER VALLEY PROJECTS

Agenda ID	EC/AGENDA/EAC/889483/7/2025
Agenda Creation Date	18/07/2025
Title of Meeting	AGENDA OF 36TH MEETING OF THE EXPERT APPRAISAL COMMITTEE ON RIVER VALLEY PROJECTS
Meeting Mode	Virtual
Meeting Venue	N/A
Meeting Date	Start Date: 30/07/2025  End Date: 30/07/2025

	Meeting Date	Meeting Mode	Start Time	End Time
Day 1	30/07/2025	Virtual	10:30 AM	05:30 PM

# **List of Proposals**

Sr. No.	Proposal Details	Location	Meeting Date	Proponent
1	Proposal No :IA/MH/RIV/530305/2025 File No :J-12011/16/2024-IA-I(R) Project Name :Khadakwasala Fursungi Tunnel Project Substitute to New Mutha Right Bank Canal KM 1 to Km 34 Proposal For: Fresh EC	State: MAHARASHTRA District: PUNE	30/07/2025	EXECUTIVE ENGINEER IPI DIVISION BSB PUNE

	Activity: 1(c) River Valley/Irrigation projects Sector: RIV			
2	Proposal No :IA/AR/RIV/544875/2025 File No :J-12011/60/2006-IA-I(R) Project Name :Environment Clearance of Etalin HEP 3097 MW Proposal For: Fresh EC Activity: 1(c) River Valley/Irrigation projects Sector: RIV	State: ARUNACHAL PRADESH District: DIBANG VALLEY	30/07/2025	SJVN LIMITED
3	Proposal No :IA/MH/RIV/522997/2025 File No :J-12011/13/2025-IA.I (R) Project Name :Damanganga- Vaitarna-Godavari Intrastate Link Project Proposal For: Fresh ToR Activity: 1(c) River Valley/Irrigation projects Sector: RIV	State: MAHARASHTRA District: PALGHAR	30/07/2025	EXECUTIVE ENGINEER, NANDUR MADHYAMESHWAR PROJECT DIVISION, NASHIK
4	Proposal No: IA/UP/RIV/544923/2025 File No: J-12011/62/2023-IA.I (R) Project Name: Proposed Kandhaura Pumped Storage Project (1680 MW) at Village: Sashnai, Taluka: Obra and Villages: Markuri & Cherue Taluka: Robertsganj, District: Sonbhadra, Uttar Pradesh by M/s. JSW Energy PSP Six Limited. Proposal For: Fresh EC Activity: 1(c) River Valley/Irrigation projects Sector: RIV	State: UTTAR PRADESH District: SONBHADRA	30/07/2025	JSW ENERGY PSP SIX LIMITED
5	Proposal No :IA/BR/RIV/525753/2025 File No :J-12011/17/2025-IA.I (R) Project Name :ERM OF KAMLA IRRIGATION PROJECT, BIHAR Proposal For: Fresh ToR Activity: 1(c) River Valley/Irrigation projects Sector: RIV	State: BIHAR District: MADHUBANI	30/07/2025	Water Resources Department, Govt of Bihar

# **Any Other Item(s)**

Cr. No.	Duama and Nama	Promocal Poteilo	Laastian
Sr. No.	Proposal Name.	Proposal Details	Location

# **Expert Appraisal Committee Members Details**

1	Prof G J Chakrapani	Chairman, EAC	cha*******@gmail.com
2	Dr Uday Kumar R Y	Member (EAC)	uda******@yahoo.com
3	Dr Mukesh Sharma	Member (EAC)	muk***@iitk.ac.in
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 Balram Kumar	Member	emo***@nic.in
10	Shri Rakesh Goyal	Member	goy*****@nic.in
11	Yogendra Pal Singh	Scientist - F	yog*****@nic.in

Remarks	AGENDA FOR 36TH MEETING
	( ) & G :

AGENDA FOR 36<sup>TH</sup> MEETING OF EXPERT APPRAISAL COMMITTEE (RIVER VALLEY & HYDRO-ELECTRIC PROJECTS) TO BE HELD ON 30<sup>TH</sup> JULY, 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 25<sup>th</sup> July, 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. 7-25.
    - 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)/ Dr. Krishnendu Mondal, Scientist 'D' (krishnendu.mondal@gov.in)/ 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 $36^{\text{TH}}$ MEETING OF THE EXPERT APPRAISAL COMMITTEE ON RIVER VALLEY PROJECTS

 DATE
 : 30<sup>TH</sup> JULY, 2025

 TIME
 : 10:30 AM - 05:30 PM

 MODE
 : VIRTUAL MODE

	Confirmation of the minutes of 34 <sup>TH</sup> EAC meeting.		
Agenda Item No. 36.1 10:30 AM to 11:30 AM	Khadakwasala Fursungi Tunnel Project substitute to New Mutha Right Bank Canal KM 1 to Km 34 in an area of 23.8364 Ha located at Village Akole, Rui etc, Subdistrict Indapur, Haveli, Pune City, etc. District Pune, Maharashtra by M/s Executive Engineer IPI Division Bsb Pune – Environmental Clearance - reg.  [Proposal No. IA/MH/RIV/459818/2024; F. No. J-12011/16/2024-IA-I(R)]		
Agenda Item No. 36.2 11:30 AM to 12:30 PM	Etalin H.E. Project (3097 MW) in an area of 1175.03Ha located at Village Adapowa, Aguli, Emuli etc., Sub-district Etalin & Anini, District Upper Dibang Valley, Arunachal Pradesh by M/s SJVN Limited- Environmental Clearance - reg.  [Proposal No. IA/AR/RIV/544875/2025; F. No. J-12011/60/2006-IA-I(R)]		
Agenda Item No. 36.3 12:30 PM to 01:30 AM	Damanganga-Vaitarna-Godavari Intrastate Link Project in an area of 1203.38Ha located at Village Poshera, Kurnoli, Met Humbhachi etc., Sub-district Mokhada, Igatpuri & Trimbakeshwar etc., District Palghar & Nashik by M/s Godavari Marathwada Irrigation Development Corporation, Aurangabad, Govt. of Maharashtra - Terms of References (TOR) – reg.		
[Proposal No. IA/MH/RIV/522997/2025; F. No. J-12011/13/2025-IA.I (R)  Lunch (1:30PM to 02:30 PM)			
Agenda	AC CREE		
Item No. 36.4 02:30 PM	Kandhaura Pumped Storage Project (1680 MW) in an area 569.707 Ha at Village Sashnai Sub- district Robertsganj, District Sonbhadra, Uttar Pradesh by M/s JSW Energy PSP Six Limited – <b>Environmental Clearance</b> - reg.		
to 03:30 AM	[Proposal No. IA/UP/RIV/544923/2025; F. No. J-12011/62/2023-IA.I (R)]		
Agenda Item No. 36.5 03:30 PM	Sirkari-Bhyol Rupsiabagar Hydro Electric Project of 120 MW as Run of River scheme in an area of 30 ha by M/s UJVN LTD in Tehsil Munsiyari, Pithoragarh District (Uttarakhand) – Environmental Clearance (EC) – Reg.		
to 04:30 PM	[Proposal No. IA/UK/RIV/130432/2019; F. No. J-12011/12/2015-IA.I]		
Agenda Item No. 36.6	Extension, Renovation & Modernization (ERM) of Kamla Irrigation Project (CCA: 23,419.08 ha + 4,965.05 ha) in an area of 26.7 Ha (additional) at Sub District Jainagar, Basopatti, Khajauli etc, District Madhubani, Bihar by M/s Water Resources Department, Govt. of Bihar– <b>Terms of Reference (ToR) - reg.</b>		

04:30 PM	[Proposal No. IA/BR/RIV/525753/2025; F. No. J-12011/17/2025-IA.I (R)]
to 05:30	
PM	
Agenda	
Item No.	
36.7	Any other items with the permission of the Chair
05:30 PM	
onwards	



# Agenda Form:

Agenda No.	Project Proponent Organization:				
	Consultant Organization:				
	Subject:				
Attendance Sh	neet:				
S. No.	Name	E-mail & Phone Number	Whether 'Video required or not.	Conference' access is	
		RIY	(Yes/No)		
Project Proponent:  Name and Phone no. of Coordinator for video-conference:					
1.			S R	- 5	
2.		3/10/2	9///8		
3.		The state of the s	- John		
4.		"otects if	She 15	00	
Consultants:	30/.	CPC CI	DEEN	35	
5.	300			.0.97	
6.	.0		e.P		

<sup>e-</sup>Payments

# List of EAC Committee Members - River Valley & HEP

S.	Name & Organization	Role	E-mail
No.			
1.	Prof. G. J. Chakrapani Professor Department of Earth Sciences, Indian Institute of Technology	Chairman	govind.chakrapani@es.iitr.a c.in, chakrapani.govind@gmail.c om,
	Roorkee, Roorkee, Uttarakhand		
2.	Dr. Udaykumar R. Y. Professor (HAG) Department of Electrical and Electronics Engineering NITK, Surathkal – 575 025	Member	udaykumarry@yahoo.com, udayakumarry@gmail.com, udaya@nitk.edu.in,
3.	Dr. Mukesh Sharma Professor Civil Engg. Department, IIT Kanpur Kanpur – 208 016	Member	mukesh@iitk.ac.in,
4.	Dr. J V Tyagi 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.	Shri Kartik Sapre 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.	Shri Ajay Kumar Lal 260, Phase II, Vasant Vihar Colony, Dehradun, Uttarakhand – 248 006	Member	aklal87@gmail.com,
7.	Shri Rakesh Goyal 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.	Shri Balram Kumar Representative of Central Water Commission (CWC), Sewa	Member	emodte@nic.in

			1
	Bhawan, R. K. Puram, New Delhi		
	- 110 066		
9.	Dr. J.A. Johnson, Scientist - F	Member	jaj@wii.gov.in
	Representative of Wildlife Institute		
	of India (WII), Post Box No.18,		
	Chandrabani, Dehradun - 248		
	001, Uttarakhand		
10.	Dr B. K. Das, Director	Member	basantakumard@gmail.com
10.	21 21 111 245, 2110001	Wichiber	
	Dr. A. K. Sahoo, Senior Scientist		,
	Di. ii. ii. bailoo, bellioi belelitist		amiya7@gmail.com
	Representative of Central Inland		amiya / @gman.com
	Fisheries Research Institute		4-
	1101101100 11000011011 11100100100		
	(CIFRI), Barrakpore – 800 120,		
	West Bengal		
		Y F	
11.	S <mark>hri Yogendra P</mark> al Singh	Member	yogendra78@nic.in
	Scientist 'F'	Secretary	
	Ministry of Environment, Forest &		
	Climate Change, Indira		
	Paryavaran Bhawan, Jor Bagh		
	Road, New Delhi – 110 003.		LO CO

#### **Details for Terms of Reference**

### (To be provided in only-word format)

1.	EAC	Meeting	<b>Details:</b>
----	-----	---------	-----------------

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

#### 2. Project details:

Name of the Proposal	
Location	77
(Including coordinates)	E o
Inte <mark>r- state issue in</mark> volved	
्र वारणान	PO A.
Seismic zone	

### 3. Category details:

Category of the project		
Provisions	79911	
Capacity / Cultural command area (CCA)		
Attracts the General Conditions (Yes/No)		
Additional information (if any)	Pro	

# 4. Electricity generation capacity:

Powerhouse Installed Capacity	
Generation of Electricity Annually	~00
No. of Units	0.Y
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 Cur	nulative	
Impact assessment & Carrying C	Capacity	
studies (CIA&CC) for River in which	project	
located. If yes, then		
a) E-flow with TOR /Recommenda	ation by	
EAC as per CIA&CC study of	•	
Basin.	or River	
Dasiii.		
1) 16 441 5 51		
b) If not the E-Flows maintain crit	teria ior	
sustaining river ecosystem.		
No. of trees/saplings proposed in view	v of Ek	
Ped Maa Ke Naam' campaign		
6. Muck Management Details:		
o. Muck management betans.		
No. of proposed disposal area/(type of	f land-	
Forest/P <mark>vt. land)</mark>		
Muck M <mark>anagement</mark> Plan		
Monitoring mechanism for Muck Dispo	sal	
	-0-5	
7. Land Area Breakup:		
Private land		
Government land		S
Forest Land	1000	· · · · · ·
Total Land		
Submergence area/Reservoir area		3//_
Additional information (if any)	-	
		Sec. 1
8. Presence of Environmentally Sen	isitive area	is in the study area
Forest Land/ Protected Area/	Yes/No	<b>Details</b> of
Environmental Sensitivity Zone	GKE	Certificate/letter/Remarks
Reserve Forest/Protected Forest Land		
National Park		DY'S
		e-,
Wildlife Sanctuary		
9. Court case details:		
5. Court outo uotumb.		
Court Case		
Additional information (if any)		
10. Affidavit/Undertaking details:		
Affidavit/Undertaking		
Additional information (if any)		
11. Previous EC compliance and nec	essary app	rovals:

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

#### 12. Miscellaneous

Particulars	Details
Details of consultant	
Project Benefits	
Status of other statutory clearances	
R&R details	
Additional detail (If any)	C <sub>A</sub>

Date:

(SIGNATURE OF AUTHORISED REPRESENTATIVE)

Place:

NAME & DESIGNATION:

Contact Nos. & E-mail:

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

\*\*\*

?-Pavments

### **Details 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.	Ar \
Location	
(Including Coordinates)	
Company's Name	F .
CIN no. of Company/user agency	7 3'
Accredited Consultant and certificate no.	TES A.
Project location (Coordinates / River/	
Reservoir)	
Inter- state issue involved	S
Proposed on River/ Reservoir	S
Type of Hydro-electric project	0.0 574
Seismic zone	7-0/10

### 3. Category details:

Category of the project	16 15
Capacity / Cultural command area (CCA)	.80
Attracts the General Conditions (Yes/No)	EEV
Additional information (if any)	.0"

### 4. ToR/EC Details:

ToR Proposal No.	+c
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	C
EAC as per CIA&CC study of River	745
Basin.	
N 70 11 7 71	
d) If not the E-Flows maintain criteria for	E
sustaining river ecosystem.	U O
Details on provision of fish pass	
Project benefit including employment details	
(no of employee)	1.77
Area of Compensatory Afforestation (CA) with	
tentative no of plantation.	S. S
i L/ns/	
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	250
rects if S	

# 5. Electricity generation capacity:

Powerhouse Installed Capacity	EEN
Generation of Electricity Annually	
No. of Units	

# 6. Muck Management Details:

No. of proposed disposal area/ (type of	ints
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	Brea	kun:
	Lana	111 Ca	Dica	ĸup.

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		96
National Park		
Wildlife Sanctuary		
Archaeological sites	7	
monu <mark>ments/historic</mark> al temples etc	LATO	
Additional information (if any)	र दिवानि	A

# Availability of Schedule-I species in study area

### 9. Public Hearing (PH) Details

Advertisement for PH with date	- 189 ii
Date of PH	
Venue	115
Chaired by	aris a
Main issues raised during PH	16 15 )
No. of people attended	

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

Particulars	Details
Period of baseline data collection/Sampling	.tc
period.	113
(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	

Additional in	formation (if any)			
12. Status of	f other statutory clea	ırances		
Particulars			Letter no. and	date
Status of Sta	ge- I FC			
	Central Water Commis	sion		
	Central Electricity Auth			
Additional de		<u> </u>		
	6) done for FC-I			
13. Details of t	he EMP			
	Activities	Capital	cost (Crores)	Recurring cost (Lakhs/annum)
	6.,		746	
14 ADS 4-4-11	(IE)			
S. No	ADS Point	_ <u> </u>	C (C	Reply
		য়: হথানি	DO 1	1 3
<u>Date:</u>	(S	IGNATUR	E OF AUTHORIS	SED REPRESENTATIVE)
<u>Plac<mark>e :</mark> </u>			N S	IAME & DESIGNATION:
				Contact Nos. & E-mail:
				Name of the project Addressed detailed E-mail/contact No.
		***		

### (Details for amendment in ToR/EC-word format)

### (To be provided in only-word format)

1.	EAC	Meeti	ng De	etail	ls:
----	-----	-------	-------	-------	-----

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

### 2. Project details:

Name of the Proposal	
Propos <mark>al No.</mark>	
Location	V E o
(Including Coordinates)	2.50
Company's Name	Control of the Control
CIN no. of Company/user agency	(A) 1
Accredited Consultant, Validity and	
certificate no.	
Project location (Coordinates /River/	
Reservoir)	
I <mark>nter- state iss</mark> ue involved	

# 3. Category details:

Category of the project	cts of She
Capacity / Cultural command	
area (CCA)	GREEN
Attracts the General Conditions	
(Yes/No)	O/O
Additional information (if any)	6.,

### 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				
pro	posed in view of Ek Ped				
Ma	a Ke Naam' campaign				
5.	Electricity generation ca	pacity:			
	verhouse Installed pacity				
	neration of Electricity				
	nually				
	of Units				
<ul><li>7.</li><li>is to b</li></ul>	Detail reason for amendment of the comparative statement e given in table format:			er proposal a	nd revised proposal
S.	Details	R	Original	I	Revised
No.			-0-0		
	ST ( A )	Et.	Edu Linga	7 L	
		5%	11		<u> </u>
	ırt case details:				DSS
	art Case				
Add	<mark>litional info</mark> rmation (if any)			2	
9. AD:	S details (If any)  No ADS Point	e Profee	ts if She is Pro	Reply	.20
		-4-C	GREE		S /
Date:	:	(SIGN	vments NATURE OF AU	THORISED R	REPRESENTATIVE)
	_			NAME	& DESIGNATION:

\*\*\*\*

Contact Nos. & E-mail:

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

Subje	Subject: Environmental Clearance/ToR - reg.						
[Propo	osal NO						
	ne Project Proponent and the accredited Consultant M/s, made a detailed ntation on the salient features of the project and informed that:						
i.	The proposal is for environmental clearance/ToR to the project for						
ii.	The project proposal was considered by the Expert Appraisal Committee (Hydro River Valley Sector) in its <sup>th</sup> meeting held during						
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						
vi.	The Project envisages construction of:						
vii.	Land requirement:						
viii.	Demographic details in 10 km radius of project area:						
ix.	Water requirement:						
x.	<b>Project Cost:</b> 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.	<b>Environmental Sensitive area:</b> 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 ofdirection.						
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.)  Incremental GLC Level  River water samples	<ul> <li>PM<sub>10</sub> = to μg/m³</li> <li>PM<sub>2.5</sub> = to μg/m³</li> <li>SO<sub>2</sub> = to μg/m³</li> <li>NOx = to μg/m³.</li> <li>CO = to mg/m³</li> <li>NH3=</li> <li>Pb=</li> <li>As =</li> <li>Ni=</li> <li>PM2.5 = Max. GLC : μg/m³</li> <li>PM10 = Max. GLC : μg/m³</li> <li>SO<sub>2</sub> = Max GLC: μg/m³</li> <li>NOx = Max GLC: μg/m³</li> <li>pHto, Dissolved Oxygen:to mg/lit; Total Dissolved</li> </ul>
( samples)	Solids:to mg/lit; Total Hardness (as CaCO3):to mg/lit & total Alkalinity (asCaCO3):to mg/lit; Calcium (as Ca):to mg/lit; Magnesium (as Mg):to mg/lit; Oil and grease: to (mg/lit); Sulphate (as SO4):to mg/lit; Iron (as Fe):to mg/lit; Chloride (as Cl):to mg/lit; Iron (as Fe):to mg/lit; BODto 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):
Pond water samples quality at locations	pH:to; Dissolved Oxygen:to mg/lit; Total Dissolved Solids:to mg/lit; total Hardness (as CaCO3):to mg/lit; Total Alkalinity(asCaCO3):to mg/lit; Calcium (as Ca):to mg/lit; Magnesium (as Mg):to mg/lit; Oil and grease:to (<1.4 mg/lit); Sulphate (asSO4):to mg/lit, Nitrate (as NO3):to mg/lit; Chloride (as Cl):to mg/lit; Iron (as Fe):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):
Ground Water samples at locations	pH:to; Dissolved Oxygen:to mg/lit; Total Dissolved Solids:to mg/lit; total Hardness (as CaCO3):to mg/lit; Total Alkalinity(asCaCO3):to mg/lit; Calcium (as Ca):to mg/lit; Magnesium (as Mg):to mg/lit; Oil and grease:to (<1.4 mg/lit); Sulphate (asSO4):to mg/lit; Nitrate (as NO3):to mg/lit; Chloride (as Cl):to mg/lit; Iron (as Fe):

	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 beto dB (A) in residential area, while during night timeto dB (A).
Soil Quality at Locations	Bulk density:to gm/cm3; pH rangeto; Electrical conductivity (EC);to µmhos/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:-

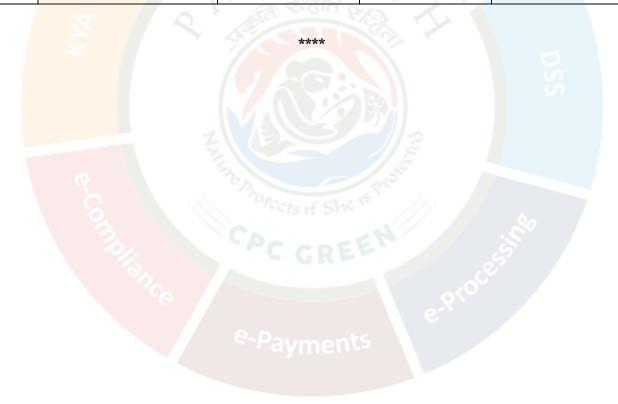
\*\*\*\*

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

The	proposa	al is	for	amendment	in the	<u>Terms</u>	of Re	eference/	Enviro	nment	tal (	Clea:	rance
gran	ted b	у	the	Ministry	vide	letter	dat	ed		for	the	p	roject
•••••	• • • • • • • • • • • • • • • • • • • •		• • • • • •		••••	located	at		in	favo	ur	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 ToR/EC issued by MoEF&CC	Details as the ToR/EC	per	To be revised/ read as	Justification/ reasons
		oll		E	
				~ S	



# (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	Reasons for consideration (as applicable) General condition Absence of SEIAA/SEAC			
5.	Details of any Interlinked/Integrated project if any (in terms of the MoEF&CC O.M. dated 24/12/2010)	S. T. S.			
6.	Location of the project	Village: Taluk/Tehsil: District: State/UT:			
7.	Land details: Total land area of the project & area of land acquired 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	REEN e-Procesino			
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	Recommended with public consultation (public hearing & written submissions)  Recommended with public consultation (Written submissions only) Reasons for exempting public hearing: (To be recorded by the Member Secretary)  Recommended with exemption of public consultation Reasons for exempting public consultation: (To be recorded by the Member Secretary)

CPC GREEN

### (For Environmental Clearance Project)

S1.	Particular	Comments/Remarks
No		
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	Reasons for consideration (as applicable)
		General condition
	R I V	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)	SC DS
A. Site	and land details (including DSS anal	ysis, wherever applicable)
6.	Location of the project	Village: Taluk/Tehsil: District: State/UT:
7.	Land details: Total land area of the project & 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)	
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

	81. No	Particular	Comments/Remarks
	10.	Whether adequate environmental	Yes/ No
	10.	safeguards provided to address the	103/ 110
		environmental concerns arising out of	
		proximity to sensitive areas.	
	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	Ca.
		reserve etc. within 10 km radius of	- A.F.
		project site.	
		Whether applied for SCNBWL as per	
		MoEF&CC O.M. dated 17/05/2022	S
	13.	Critically Polluted Area/Severely	
	10.	Polluted	
		a. Whether project located in	
		CPA/SPA	
		b. Distance of project from CPA/SPA	
		c. Whether additional environmental	S
		safeguards have been proposed as per	
		MoEF&CC O.M. dated 31/10/2019,	2//2
	1.4	30/12/2019 & 05/07/2022	V/ / N/
	14.	Whether there is any requirement of	Yes/ No
		CRZ?	If was datails thereof
R	Droi	ect details	If yes details thereof
В.			
	13.	Whether R&R details incorporated (as applicable)	
	16	Water requirement and status of	
	10.	permission from the Competent	010
		Authority	e-1
	17.	Project cost	5
		Employment opportunities	
C.		report	
		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	

S1. No	Particular	Comments/Remarks
110	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?	
	recimiology in the nota.	S S
24.	Extent of Green Belt developed/proposed?	
25.		2//2
	& recurring per annum)	
26.	(i) Whether Consultant is accredited	100
	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	
D. Mis	cellaneous	21000
27.	Whether any Court case/litigation is	e-
	pending relevant to the project	
	Any other issue relevant to the project	
	sideration of EAC	
	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 30.07.2025 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