# Agenda for 32<sup>nd</sup> meeting of Expert Appraisal committee (River Valley Projects) to be held on 15<sup>th</sup> May, 2020 from 11 a.m.- 01 p.m. through video conference.

# **Instructions to Project Proponents:**

- 1. The EAC meeting will be held through Video-conference.
- **2.** Project Proponents shall send the following through e-mail to all EAC Members and Ministry Officials by 10<sup>th</sup> May, 2020. E-mails of all members are given at the end:
  - a) Duly filled Form as per the format given at page 3.
  - b) Executive\_Summary of the project along with Annexures I, II, III and iv (as applicable) given at the end failing which the proposal shall not be considered for VC.
  - c) .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.).
  - d) Presentation .pdf (to all members), PPTs format to EAC Secretariat Officials (Dr. S. Kerketta/Dr. Mohit Saxena).
  - f) 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 SI. No. 2 will only be taken up for Video-conference and to be followed strictly as the time slot given is limited.
- **4.** NIC, MoEF&CC will moderate the Video Conferencing meeting. The Guidelines related to connecting VC is annexed herewith (**Annexure IV**). 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).
- 5. Details of project proponents and number of online access points required are to be sent in advance. Only two persons from Proponent side shall communicate to Ministry Officials (Dr. S. Kerketta/Dr. Mohit Saxena) for connecting through video conference as per their time slot.
- 6. Only 3-4 access points (number of devices, computer/laptop/mobile) will be permitted for one proposal/proponent which include consultants. Only one project proponent will be connected to EAC as per their slot. Remaining proponents have to wait for their time slot for joining VC meeting.
- 7. After receiving the information from proponent, a link will be sent to the officer concerned nominated by the PP for installing a software for video-conference. All proponents should join the conference at between 10-11 AM on 15.05.2020 for testing purpose. However, the actual meeting will commence at 11 AM.
- **8.** Project Proponent shall present salient points of the proposal. Only one person should speak at a time and keep the audio switched off mode during conference. Remaining shall keep their audio on 'mute' mode.

- 9. Time slots are given for each project. Accordingly, Project Proponents shall be ready for online connection at least 10 min before their given slot. As the time slot of only 2 hours given by NIC, it is endeavored to complete all projects within the stipulated time. Accordingly, Project Proponents are required to cooperate and maintain timing accordingly
- **10.** The project proponents may kindly treat this as official communication and may not wait for separate letter (s) from MoEF&CC although, letters shall be issued separately. For any clarification, Dr. S Kerketta, Director-IA. I at 011-24695314 may be contacted.
- **11.** A short duration videography of the project area is to be presented before the EAC for better understanding of the project site, if available.
- **12.** The project proponents should submit, Form 2 for EC application, DPR, EIA/EMP report, Public Hearing proceedings, 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 as soon as Courier services are resumed**.
- **13.** Hardcopies of the DPR or the detailed EIA, EMP, etc. need not be sent to the EAC members. Only an Executive Summary (it should not normally exceed 25 pages) along with PPTs by email.
- **14.** 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.
- **15.** Mobile Phone should be kept on switched off/silent mode during the meeting.

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Name and Phone no. of Coordinator for video-conference:				
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DATE: 15<sup>th</sup> May, 2020

TIME: 11:00 AM onwards

Item No. 32.0	Confirmation of the minutes of 31st EAC meeting.
Item No. 32.1	Ramman Stage-III HEP (120 MW) West Bengal and Sikkim-Regarding Extension of validity of EC
Slot: 11:00 AM	
to 11:10 AM	Proposal No. IA/WB/RIV/146211/2020, File No. J-12011/42/2007- IA-I (R)
Item No. 32.2	Bodwad Parisar Sinchan Yojana, in Jalgaon and Buldana district in Maharashtra by M/s Tapi Irrigation Development Corporation- Regarding
Slot : 11:10 AM to 11:25 AM	Extension of validity of EC.
	Proposal No. IA/MH/RIV/152034/2020, File No. J-12011/3/2009-IA.I (R)
Item No. 32.3	Veeraballi Pumped Storage Project (2720 MW) in district Kadapa, Andhra Pradesh by M/s Astha Green Energy Ventures India Pvt. Ltd <b>Regarding</b>
Slot : 11:25 AM	Fresh ToR
to 11:45 PM	
11 11 00 1	Proposal No. IA/AP/RIV/152122/2020; File No. J-12011/07/2020-IA-1 (R)
Item No. 32.4	Ippagudem Pumped Storage Project (3960 MW) in district Mulugu, Telangana by M/s Greenko Energies Private Limited- <b>Regarding Fresh ToR</b>
Slot : 11:45 PM	
to 12:05 PM	
	Proposal No. IA/TG/RIV/152083/2020; File No. J-12011/06/2020-IA-1 (R)
Item No. 32.5	Integrated Kashang HEP (243 MW) in the district Kinnaur, Himachal Pradesh by M/s Himachal Pradesh Power Corporation Ltd <b>Regarding Extension of</b>
Slot : 12:05 PM	validity of EC.
to 12:20 PM	Duest a sel No. 1 A / LD / D N / 4 O T T O O O O O O Ella Na. 1 4 O O 4 4 / O 4 / O O O T LA 1 / D N
Ham Na 20 C	Proposal No. : IA/HP/RIV/137739/2020, File No. J-12011/81/2007-IA.I (R)
Item No. 32.6	Kelo Major Irrigation project in the Village Danote, district Raigarh of Chattisgarh by M/s Water Resources department, government of
Slot : 12:20 PM	Chattisgarh-Regarding Extension of validity of EC
to 12:35 PM	Chattisgam-regarding Extension of Validity of EO
13 12:00 1 10	Proposal No. IA/CG/RIV/96743/2008; File No. J-12011/9/2007-IA.I
Item No. 32.7	Any other items with the permission of the Chair
Slot.; 12:35 PM	
onwards	

# List of EAC Committee Members - River Valley & HEP

S. No	Name and Organization	Role
1	Prof. Sharad Kumar Jain	Chairman
	Ex. Director, NIH, Roorkee - 67, India.	
	s k jain@yahoo.com	
2	Shri Sharvan Kumar,	Member
	Director, CEA, Sewa Bhawan, R. K. Puram, Sector-1, New	
	Delhi – 66. <u>dirhpa3@gmail.com</u>	
3	Shri N. N. Rai,	Member
	Director, CWC, Sewa Bhawan, R. K. Puram, New Delhi - 66	
	nitya20may@yahoo.co.in;	
4	Dr. J.A. Johnson,	Member
	Scientist "E", Wildlife Institute of India (WII)	
	Post Box No. 18, Chandrbani, Dehradun - 1	
	jaj@wii.gov.in	
5	Dr. Amiya Kumar Sahoo	Member
	Scientist, ICAR-Central Inland Fisheries Research Institute	
	Barrackpore, Kolkata, West Bengal-20,India	
	amiya.sahoo@icar.gov.in;amiya7@gmail.com;	
6	Dr. Vijay Kumar,	Member
	Scientist "G", Ministry of Earth Sciences,	
	Prithvi Bhavan, IMD Campus, Opp. Indian Habitat Centre,	
	Lodhi Road, New Delhi - 3	
	vijay.kumar66@nic.in	N.4 1
7	Prof. Govind Chakrapani	Member
	Vice Chancellor, Berhampur University, Berhampur-7, Odisha	
8	gjcurfes@iitr.ernet.in; chakrapani.govind@gmail.com  Dr. Chetan Pandit	Member
0	Bunglow 119, Satantara Society, DSK Vishwa,	Member
	Pune-41, Maharashtra.	
	cmpandit@gmail.com	
9	Dr. Dinkar Madhavrao More	Member
	1/7, Pritam Nagar, Karve Raod Kothrud	Wichibol
	Pune - 38, Maharashtra.	
	dnkrmore@yahoo.co.in	
10	Dr. R.K. Kohli, Vice Chancellor,	Member
	Central University of Punjab,	<del></del>
	House # 1516, Sector-11 D, Chandigarh.	
	rkhohli45@yahoo.com, vc@cup.ac.in	
11	Prof. Shirang R. Yadav	Member
	Visiting Faculty, Department of Botany,	
	Shivaji University, Kolhapur- 4. <a href="mailto:srysuk@rediffmail.com">srysuk@rediffmail.com</a> .	
12	Dr. Jai Prakash Shukla,	Member
	Principal Scientist,	
	Water Resources Management and Rural Technology,	
	CSIR - Advanced Materials and Processes Research Institute,	
	Bhopal - 64, Madhya Pradesh	
	jpshukla@yahoo.com, 0755-2459343 & 2418057, 9425600630	
13	Dr. Poonam Kumria,	Member
	Asso. Professor, Miranda House, University of Delhi, Delhi-7.	
	poonam.kumria@mirandahouse.ac.in	

# **Details for Terms of Reference**

# (to be provided in maximum two pages only)

1.	Project Overview along – Description of project with respect to project location, project component, cost of project and Study area (Catchment area, Command area Submergence area, if applicable):
2.	Land requirement (Description on different types of land involved in the proposal with their present status):
3.	Project benefit:
4.	Status of other statutory clearances.
5.	Details of consultant
6.	Detail of court case, if any

#### **Details for EC Proposal**

# (to be provided in maximum three pages only)

1.	Pro	ect	Ove	rview:

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It was noted that the project is proposed on river near village in District
of m high (from river bed level)
concrete gravity dam across river to with an installed capacity ofMW. This is a
run-of-the-river scheme. The catchment area of the project is Sq. km. Total land
requirement isha, out of which ha is forest land, ha is government land and
ha is private land. Total submergence area is about ha. An underground/surface
powerhouse is proposed with units of MW capacity each. About families
consisting of persons invillages are likely to be affected by this project. The total cost of
project is about Rs crores and proposed to be completed in years/months

## For Irrigation projects

The project envisages construction of a ----- m high & ----- m long dam across ------ river near village ------ in ------ District of ------- to provide irrigation facility to ------ ha of area.. ------ tunnels of ----- km long upper level and ----- km long lower level tunnel and ------ km long ------ canal ------- left/right bank of the river are proposed to constructed. Total land requirement is ------ ha, out of which 5,258 ha is forestland, ------- ha government land and ------ ha is private land. Total submergence area is about ------ ha. A total of ------ villages consisting of ------ families are likely to be affected by this project. The total cost of the project is about Rs.------ Crores and it is proposed to be completed in ----- years/months.

- **2.** Land requirement (Description on different types of land involved in the proposal with their present status):
- 3. Brief description on hydrology and water assessment:
- **4.** Brief of base line Environment:
  - o (Air, noise, water, land)
  - o flora and fauna of the project area,
  - o aquatic ecology, etc.
- **5.** Brief description on Anticipated Environment Impacts and Mitigation measures:

6.	Brief note on Risk Management and disaster Management:
7.	Social Impact Assessment and Rehabilitation and Resettlement Plan:
8.	Environmental Management Plan with budget breakup (Capital & Recurring):
9.	Project benefit including employment details:
10.	Corporate Environment Responsibility (CER) details (Proposed activities with budget allocation with time line)
11.	Public hearing details (including brief on the issues raised):
12.	Status of other statutory clearances.
13.	Details of consultant engaged in base line data collection and preparation of EIA/EMP report
	Annexure III
	(Details for amendment in ToR/EC)
	<ol> <li>Project Overview along - Details regarding project location, project component, capacity of project (MW), cost of project and Study area (Catchment area, Command area, Submergence area etc.):</li> </ol>
	2. The project was accorded TOR/EC on dated

3.	An online application for amendment in ToR/EC was submitted on dated
	requesting the Ministry for an amendment in TOR/EC to (detail reason for
	amendment in ToR/EC is to be given).

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

S. No.	Details	Original	Revised

#### Annexure IV

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

### **Undertaking**

This is to certify that the information provided in Form-1/Form-2/Form-4/Form-5 (whiche	ver is
applicable) in physical form and/or in .pdf format [(as applicable) in PARIVESH], t	o the
Ministry/EAC members and PPT presentation during the EAC meeting held on 15.05.2020	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.

**Authorized Signature** 

date

## **Annexure V**

## **Quick User Manual to use Desktop Videoconference**

NIC, MoEF&CC 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).

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