BIHAR STATE POWER TRANSMISSION COMPANY LIMITED

(Reg. Office Vidyut Bhawan, Bailey Road, Patna-800021)

(CIN-U40102BR2012SGC018889)

Letter No. ____.

1.....Patna,

dated3.1./07/.25.2

T/STU-guidelines-09/2023

From

Perwez Alam

Chief Engineer (STU)

Bihar State Power Transmission Co. Ltd

4th Floor, Vidyut Bhawan, Bailey Road

Patna-800021

To

S.C. Saksena Executive Director (RLDC) First Floor, B-9, Qutub Institutional Area, Katwaria Sarai, New Delhi-110016

Suggestion /feedback on Draft Procedure for Carrying out Inter-Connection Studies of New Sub:-Power System Elements-Reg

Your office letter no. NLDC/SO/IEGC/Interconnection dated 14.07.2023 Ref:-

Sir,

With reference to the subject cited above Please find enclosed herewith Suggestion /feedback of BSPTCL on Draft procedure for Carrying out Inter-Connection Studies of New Power System Elements.

Encl: As above

Your faithfully

(Perwez Alam)

CE (STU), BSPTCL

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Procedure for Carrying out Inter-Connection Studies of New Power System Elements

5.Data Submission for Inter-connected Studies

Table-1 Data submission Responsibility and Timelines

S.no	Power System Element	Data Submission Responsibility		Data to be submitted to	Data /Information Submission Deadline
		in Draft Procedure	STU, BSPTCL's suggestion		
4.	Intra-state transmission system including HVDC,FACTS devices,any other transmission element	Concerned ISTS Licensee/Conc erned STU through SLDC	Concerned ISTS Licensee /Concerned Intrastate (InSTS) Licensee through SLDC	Concerned SLDC	15 th Daay of 'M-7' month



HARYANA VIDYUT PRASARAN NIGAM LTD.

Regd. Office: Plot no. C-4, Shakti Bhawan, Sector-6, Panchkula Corporate Identity Number: U40101HR1997SGC033683

Website: www.hvpn.org.in

Email: cesocomml@hvpn.org.in

Tel No: Phone: 0172-2566335 Fax No: 0172-2560622

To

Executive Director /NLDC B-9, Qutab Institutional Area. Katwaria Sarai, New Delhi.

Memo No.: 95/PC-56/VOL-XXXI/SCDC/OP Dated: 09-68-2023

Subject:

Draft Procedure for carrying out Inter-Connection Studies of New Power System Elements.

Please refer to your office letter memo no. NLDC/SO/IEGC/Interconnection dated 14.07.2023 regarding the subject cited matter.

The comments of Haryana (HVPNL) in the Draft Procedure for carrying out Inter-Connection Studies of New Power System Elements are as under:-

- 1. The source of Base case (CTU/ NRLDC/ STU) for carrying out the system study may be mentioned in the procedure itself for all intended studies to be carried out in the interconnection analysis mentioned in clause 6.4 of the ibid procedure.
- 2. In clause 4.3, STU may be included in the clause, as under -'Respective RLDC, in consultation with concerned SLDCs, STUs, NLDC and CTU'

This is for information & further necessary action, please.

Chief Engineer/SO&Commercial, HVPNL, Panchkula.

CC to:-

- 1. Chief Engineer/PD&C, HVPNL, Panchkula, in respect of comments supplied by your office.
- 2. XEN/LDPC, HVPNL, Panipat.
- 3. SPS to Director/Technical, HVPNL, Panchkula, for kind information of Director/Technical, HVPNL please.

SRPC Secretariat comments on Procedure for Carrying Out Inter-Connection Studies of New Power System Elements



MEMBER SECRETARY <mssrpc-ka@nic.in>

Reply all | V

Tue 01-08, 16:38

NLDC Reliability; S. C. Saxena (एस. सी. सक्सेना); Superintending Engineer <seprotnsr; ४

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महोदय /Sir महोदया / Madam

SRPC Secretariat comments on Procedure for Carrying Out Inter-Connection Studies of New Power System **Elements**

A new para 5.5 & 5.6 may be added

5.5 While granting Connectivity/GNA the concerned CTUIL/STU would mention the following "Transmission Licensee (s) / Settlement Nodal Agency (SNA) /Generation Entity/ Load Serving Entity / Connectivity Grantee shall furnish the required data in specified formats to NLDC/RLDC/SLDC as applicable on M-7 ("M" is the month of expected first time energization of the new elements) month to carry out Interconnection Studies of New Power System Elements in compliance to clause 10(3) of the Indian Electricity Grid Code, 2023 notified by the Central Electricity Regulatory Commission."

5.6 The LGB for the studies will be taken from TTC/ATC computations file.

Further time lines for data to be furnished to CTUIL/NLDC/RLDC/SLDC and with respect to GNA/Connectivity Procedure, FTC and Inter-Connection Studies of New Power System Elements can be mentioned. (For compliance of Clause 6.6 of Procedure)

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भवदीय /Regards सदस्य सचिव/MS, SRPC

