



MP Poorv Kshetra Vidyut Vitran Co. Ltd

Block No-7, Shakti Bhawan Rampur, Jabalpur

(A Company wholly owned by Govt. M.P.)

CIN NO.-U40409MP2002GC015120

No. CGM/IPDS/EZ/1058

Date: 04.07.2019

Expression of Interest

Madhya Pradesh Poorva Kshetra Vitran Ltd., Jabalpur (A Company Wholly owned by GoMP) is evaluating various communication options to establish reliable communication for the below mentioned network requirements.

1. SCADA between its 33/11 kV substations to Centralised SCADA Centre at Shakti Bhavan, Jabalpur. Presently only 38 No. 33/11 kV substations in Jabalpur City have been covered in SCADA and the mode of connectivity is MPLS leased lines. The proposed / selected connectivity solution shall be extended to other new/existing substations.
2. Distribution Automation (DA), we have Secured GPRS (Single SIM) connectivity for communication for 300 devices (Auto-reclosers, Sectionalizers & RMUs) to Centralised SCADA Centre at Shakti Bhavan, Jabalpur. The proposed / selected connectivity shall be extended to other points. It is desired to have a dual SIM based GPRS arrangement/any other suitable technology for DA.

NSPs are invited to submit a suitable solution for providing reliable and economical communication to meet the aforesaid both requirements by 17th of July'19. The proposed connectivity should be feasible in all sites and deployable in a defined time frame.

Expression of interest is expected to provide details of proposed technology, its architecture, duration to deploy all sites, advantage of proposed solution, committed network uptime and detailed bill of quantity for the proposed solution.

Agencies which respond to the EOI shall also be required to give a presentation to a Committee of officers appointed by the Discom for the purpose. After review of the offers by the Committee, the date for the presentation shall be informed to the concerned agency.


CGM-IPDS

MPPKVVCL, Jabalpur

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