

Punjab State Power Corporation Limited

Regd. Office PSEB Head Office, The Mall Patiala-147001 OFFICE OF CE/IT, PSPCL, PATIALA Phone No. 0175-2213237

Corporate Identity Number U40109PB2010SGC033813

Website: www.pspcl.in

Expression of Interest (EOI) for implementation of Spot Billing Solution in PSPCL

1.0 Background

PSPCL intends to procure a solution for carrying out **real-time-online-spot-billing-solution** in the State utilizing latest technology with minimal human intervention. Further, hardware needs to be robust and reliable to ensure reliable operation in field conditions.

2.0 Requirement

To explore the best techno-economic solution available, an Expression of Interest (EOI) is hereby floated. The solution must clearly specify the schema comprising hardware/ software/ firmware and network etc. as well as the technical details to meet the requirement of spot billing, minimizing human intervention and elimination of fraud. The software shall be modified as per PSPCL requirements with time to time updation/ change required as per tariff order issued by PSPCL.

The firms desirous of participation may specify the details of available solution like hardware, software, communication network and middleware etc. They should give their credentials w.r.t. manufacture of hardware/ software as well as network equipment which shall be integrated with existing system of PSPCL. Additionally, the firms may also submit their experience of the subject cited work in State/ Central utilities/ PSUs along with customer satisfaction report etc.

3.0 Mode of submission

The EOI can be submitted either manually in o/o EIC/IT, PSEB Head Office, The Mall, Patiala or through email at <u>ce-it@pspcl.in</u>.

4.0 Timelines

Last date of submission of EOI Demo/ Meeting in PSPCL Head Office

05.03.2020 (5:00 PM) 12.03.2020 (11:00 AM) (tentative)

> -sd-Engineer-in-Chief/IT PSPCL, Patiala