



Punjab State Power Corporation Limited

O/o Chief Engineer/IT, PSPCL, Patiala
Regd. Office- PSEB Head Office, The Mall, Patiala-147001
Corporate Identity Number: U40109PB20108GC099813

Expression of Interest

Department Name	CE/IT, PSPCL
Tender Issuing Authority	Chief Engineer/IT
Address details of issuing Authority	Head Office, PSPCL, Patiala
Place	PSPCL, Patiala
Short Description	PSPCL intends to carry out GIS survey along with Consumer indexing in major cities of Punjab which shall be extended to other cities & towns depending upon the success of the project.
Scope of work	<ol style="list-style-type: none">1. To carry out GIS survey and Implementation of Cloud based enterprise GIS Web Solution for PSPCL. Integration of GIS Solution with existing PSPCL modules such as CIS, Customer Care, Material Management, Works Management, MDMS, ERP, Billing, SCADA collection/updation of attribute database of electrical network assets & consumers through field survey and development, modification, mapping & Consumer indexing and linking consumers with last mile of Distribution Network. Survey & Mapping of HT (66,33,11 KV) and LT overhead lines/ underground cables and substations along with associated line equipment's such as Poles, RMUs, Distribution Transformers, Capacitors, feeder pillar, pillar boxes etc. and migration of final data in GIS application and Consumers Indexing.2. FMS for updation and migration of data to GIS server, manpower (digitization expert) for data preparation. FMS period shall be 3 years after

	completion of GIS survey & consumer indexing which includes deployment of manpower (Digitizers) in central HQ/Circle HQ for digitalization (surveyed data to be provided by Dept for delta/incremental changes in the field).
Pre-Bid Meeting	Prospective bidders are invited to attend Pre-bid meeting on date 26/11/2024, 11:00 AM at conference hall, Head Office, PSPCL, Patiala to discuss the modalities of project along with suggestions and Recommendations. Prospective bidders are requested to convey their participations in the pre-bid meeting via email to this office so that the necessary arrangements could be made.
Contact person	Dy. CE/IT (O&S)
Contact Email ID	se-it-os@pspcl.in


Dy. CE/IT (O&S)
PSPCL, Patiala