



THE UGANDA ELECTRICITY DISTRIBUTION LIMITED (UEDCL)

INVITATION TO PRE-QUALIFY FOR SERVICE PROVIDERS TO DESIGN, SUPPLY, INSTALL AND COMMISSIONING OF A REMOTE POWER CONTROL MONITORING SYSTEM, UNDER OPEN DOMESTIC BIDDING

PROCUREMENT REFERENCE NO. UEDCL/ SUPLS/2019-20/109281

1. Uganda Electricity Distribution Company Ltd (UEDCL) has allocated funds towards the design, supply, install and commissioning of a remote power control monitoring system.
2. Uganda Electricity Distribution Company Ltd (UEDCL) now invites interested competent firms/companies to submit pre-qualification documents for this systems as listed below;

SUPPLIES:

CODE	ITEM
Supls/001	<p>Design, supply, install and implement a remote power control and monitoring system that will be able to perform both remote monitoring and control functions for;</p> <ul style="list-style-type: none"> • All network pole mounted Autoreclosers and electrically operated Load break switches. • Three fully fledged Distribution substations. • Automatic Meter reading system. • Smart metering system for an existing PowerCom metering system. • Line fault identification devices along 33kV lines. <p>The system is required to have a voice dispatch radio communication system imbedded into it. The system shall also have ability to monitor power quality and generate report on the same.</p>

Pre-qualification submissions will be evaluated in accordance Public Procurement and Disposal of Public Assets Act, 2003, of the Government of Uganda. Pre-qualification is open to all eligible bidders.

The evaluation methodology and Criteria shall be Technical Compliance selection on pass or fail basis and shall address two stages: of eligibility, administrative and technical capacity and as listed below;

(a) Eligibility Requirements:

- A copy of certificates of registration/incorporation or equivalent
- An original valid income Tax Clearance certificate or equivalent where applicable
- A copy of the bidders current trading licence (2019) or equivalent where applicable
- Registered Powers of Attorney for authorised signatories for local companies and Notarised Powers of Attorney for foreign companies.
- Audited books of accounts for the last three years 2016, 2017 and 2018.

(b) Administrative Requirements:

- Physical Address and telephone numbers of the company/firm
- Three copies plus an original of the pre-qualification documents should be submitted
- A declaration in the company profile of nationality of the provider
- A statement in the company profile that the provider has no conflict of interest in regard to this pre-qualification exercise;
- A declaration in the company profile that the provider is not under suspension by the Public Procurement and Disposal of Public Assets Authority (PPDA);

(c) Technical Competencies required:

- Curriculum vitae of key personnel (4) (attach evidence)
- Number of people directly employed by the firm including the following key personnel:
- **Project manager (1):**
Should have a Minimum University degree or equivalent in Electrical / Telecommunication/ICT Engineering with at least 10 years engineering project management experience with 8 years specific experience in management of electricity distribution automation projects.
- **Engineers (3):**
Should have a Minimum University degree or equivalent in Electrical / Telecommunication/ICT Engineering with at least 8 years work experience with 5 years' specific experience in design/implementation of electricity distribution automation projects.
- Firm should have an Average annual turnover of at least 3billion UGX or equivalent in convertible currency. (attach evidence) for atleast the last three years.
- Firm should have financial resources such as liquid assets or lines of credit of a minimum of 1 billion UGX or equivalent in convertible currency excluding any contractual advance payments. (Attach evidence)
- Office space with Physical address, Postal address, contact number
- Provide satisfactory records of performance history, integrity and business ethics.
- Local representation shall be mandatory for all interested international firms. And the local agents are required to have the following:
 - At least three (3) years' experience in Electrical, ICT and Telecommunications project management. (Attach evidence).
 - A copy of certificates of registration/incorporation or equivalent/certificate of registration issued by PPDA for bidders registered by the Authority
 - An original valid income Tax Clearance certificate or equivalent where applicable
 - A copy of the bidders current trading licence (2019) or equivalent where applicable
 - Registered Powers of Attorney for authorized signatories
 - Curriculum vitae of key personnel (3) with at least 1 Engineer: Who Should have a Minimum University degree in Electrical /Telecommunication/ICT Engineering with at least 4 years work experience with 3 years' experience in execution of Electrical, ICT and Telecommunications projects. (attach evidence)
 - References from the company/firm Bankers.
- At least four copies of completion certificates for similar projects successfully undertaken and completed within the last four years.
- All firms shall be required to make power point presentations to demonstrate the functionality of the system they are providing and a minimum score of 70% from this presentation shall be required. The presentation shall encompass the following key areas of interest:
Remote monitoring and control functions for;
 - Autoreclosers and electrically operated Load break switches.
 - Distribution substations.
 - Automatic Meter reading system.

- Smart metering system for an existing PowerCom metering system.
 - Line fault identification devices along 33kV lines.
 - A voice dispatch radio communication system which will have to be imbedded into the system.
- Power quality monitoring and ability by the system to generate real time reports is a requirement.
- The system presented shall be open and scalable to accommodate other systems like customer care management system, energy management system and other subsequent innovations.
 - The system developer should be ISO Certified.
 - The system shall be open to interface with UMEME, UETCL for monitoring purposes.
- (d) Inquiries for further information procedure:
Interested eligible providers may obtain further information and inspect the documents from the **Head Procurement and Disposal Unit, Uganda Electricity Distribution Company Ltd at Plot 37 Nakasero Road, 6th Floor Nakasero Towers from 8:00am to 5:00pm** during working days.
- (e) Submission Procedure:
Pre-qualification submission must be delivered to **Uganda Electricity Distribution Company Ltd, Plot 37 Nakasero Road, 6th Floor Nakasero Towers not later than 6th November 2019 at 11.00am.**

Pre-qualification submissions will be opened on the same day at **UEDCL Board room, Plot 37 Nakasero Road, 6th Floor Nakasero Towers at 2:30pm** in the presence of potential bidders who will choose to attend.

Late submissions will be rejected and UEDCL is not bound to pre-qualify any prospective provider.

The Pre-qualification submission should be clearly marked "PRE-QUALIFICATION FOR"

**The Head of Procurement and Disposal Unit
Uganda Electricity Distribution Company Limited
Plot 37, Nakasero Road, P. O. Box 7390 Kampala.**

Pre-qualification documents in English language may be purchased by interested bidders upon payment of non-refundable fee of UGX.500,000. The method of payment will be by depositing money on UEDCL bank account and presentation of a banking slip.

9. The planned procurement schedule (subject to changes) is as follows:

Activity	Date
a. Publish bid notice	17 th October 2019
b. Bid closing date	6 th November 2019
c. Evaluation process	11 th -13 th November 2019
d. Display of Shortlist	15 th November 2019

ACCOUNTING OFFICER