

5 JUL 2017

ANDHRA JYOTHI

MAIN EDITION

 **EASTERN POWER DISTRIBUTION COMPANY OF A.P.LTD**
Corporate Office, P&T Colony, Seethammadhara, Visakhapatnam-13.

EXPRESSION OF INTEREST

As part of technology Upgradation and to facilitate uninterrupted supply to all our Industrial Consumers by providing alternate supply automatically duly isolating the faulty sections, Eastern Power Distribution Co of A.P limited is interested in calling for Expression Of Interest (EOI) from the interested organizations who wish to take-up the task of "Supply, installation, testing, commissioning, operation & maintenance of auto reclosures with connected sectionalizers including commercially established new technologies and solutions for 10 Nos. each 11 KV Industrial Feeders (total 20 Nos 11 KV feeders) " at Visakhapatnam and Kakinada smart Cities of Andhra Pradesh integrating with the SCADA Control Room existing at Visakhapatnam city. For further details visit: www.apeasternpower.com
Contact Phone No. 0891-2582201, Fax No.0891-2582393.
Advt- 54 Chief General Manager (O&CS)

CC bills can be paid thru PayTm and also POS machines at our counters at ERO s for cashless transactions

JIMES OF INDIA

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EASTERN POWER DISTRIBUTION COMPANY OF A.P.LIMITED
CORPORATE OFFICE :: VISAKHAPATNAM

Document Type :- EXPRESSION OF INTEREST (EOI)

Bidding Type :- DOMESTIC COMPETITIVE BIDDING

Address :- The Chief General Manager/O&CS, 2nd Floor,
Corporate Office, P&T Colony, Seethammadhara,
Visakhapatnam –13. Phone No.0891-2582200.

Introduction:-

About APEPDCL:-

- The Eastern Power Distribution Company of Andhra Pradesh Limited (APEPDCL) was formed on the 31st of March, 2000, to serve as a Distribution Company of AP Transco.
- APEPDCL, Visakhapatnam is the leading Indian power utility serving a consumer base of over 5.63 million spread across five districts in the state of Andhra Pradesh. It has always been a pioneer in delivering technology centric customer care services to its customers. EPDCL has the lowest AT&C losses and one of the best in terms of operational efficiency and bagged many National Awards.
- APEPDCL is responsible for undertaking distribution and bulk supply of power in the operation circles of Srikakulam, Visakhapatnam, Vizianagaram, East and West Godavari districts and 20 Divisions of Coastal Andhra Pradesh. APEPDCL supplies power to over 56.3 lakh consumers belonging to different categories through a network consisting of 733 Sub-stations of 33 KV level, 2992 feeders of 11 KV level and more than 1,75,072 distribution transformers of different capacities. The Corporate Office and Headquarters of APEPDCL is situated at Visakhapatnam.

- As a part of technology Upgradation and to facilitate uninterrupted supply to all our Industrial Consumers by providing alternate supply automatically duly isolating the faulty sections, Eastern Power Distribution Co of A P limited is interested in calling for Expression Of Interest (EOI) from the interested organizations who wish to take-up the task of “Supply, installation, testing, commissioning, operation & maintenance of auto reclosures with connected sectionalizers including commercially established new technologies and solutions for 10 Nos. each 11 KV Industrial Feeders (total 20 Nos 11 KV feeders) ” at Visakhapatnam and Kakinada smart Cities of Andhra Pradesh integrating with the SCADA Control Room existing at Visakhapatnam city.

Description of Notice :-

**Expression of Interest (“EOI”)
Invitation to participate in the selection of Development Partners for
Interruption free power supply in APEPDCL of Andhra Pradesh**

The Government of Andhra Pradesh intends to provide interruption free power supply to all industrial consumers. The project involves implementing commercially established new technologies and solutions, across the APEPDCL, which will aid in avoiding any interruptions.

In this regard, interested competent parties are invited to submit their proposed solutions / commercially established new technology along with a presentation containing detailed pros and cons along with indicative cost benefit analysis. The proposed solutions/ commercially established technology may address any / all of the following issues:

- Real time identification of interruptions
- Real time communication of interruptions
- Avoiding interruptions
- Reduction of duration of interruptions
- Protection equipment
- Condition monitoring
- Predictive maintenance
- Substation automation
- Data capturing mechanisms for all the above solutions

Vendors may also suggest relevant solutions / commercially established technologies which address any other issues and aid in providing interruption free power supply. The submissions should cover the following details:

Proposed Solution/ Technology	Problem addressed by the solution	Cost of the solution / technology	Likely benefits	Indicative timeline for implementation	Conformance to IEEE standards	Case study of implementation (if any)
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A dedicated team shall review the proposal. Shortlisted companies shall be invited for presentations.

The EoI must include the company name, a brief description of activities of the company, country of company headquarters, primary contact person and contact details including email address. It should include the past project experiences with similar projects and the status of these projects currently. It should also contain financial information including the company's turnover, net worth etc. for the last 3 years.

Process of submission :-

Interested competent parties need to submit the Expression of Interest (EoI) in two signed hard copies(originals) and an electronic copy (to be sent by email to APEPDCL) by no later than 31st July, 2017.

The hard copies should be sent to the following address:

The Chief General Manager, OCS , IT & EA
APEPDCL Corporate Office,
P&T Colony, Seethammadhara, Visakhapatnam
Phone No.+91-891-2582392
Fax : +91-891-2582393

EoI soft copy can be emailed to cgm_ocs@apeasternpower.com no later than 31st July, 2017.

The originals should be submitted for the attention of CMD, APEPDCL.

APEPDCL shall provide additional information on the subsequent process and procedures in due course.

For any queries, interested competent parties may contact

General Manager/O&CS, APEPDCL, Corporate Office, Seethammadhara, Visakhapatnam.	Contact Phone No. 0891-2582201 Cell No. 9440815344
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