



పత్రికా ప్రకటన

YSR ఉచిత వ్యవసాయ విద్యుత్ పథకం అమలులో భాగంగా ఈస్టర్న్ పవర్ డిస్ట్రిబ్యూషన్ కంపెనీ పరిధిలోని విజయనగరం, విశాఖపట్నం, తూర్పు గోదావరి మరియు పశ్చిమ గోదావరి జిల్లాల్లోని అన్ని వ్యవసాయ పంపుసెట్లకు విద్యుత్ మీటర్లు అమర్చేందుకు 100% OPEX పద్ధతిలో టెండర్లను 15-04-2021 నాడు ఆహ్వానించడం జరిగినది. మీటరుల ఉత్పత్తిదారుల యొక్క అభ్యర్థన మేరకు, వ్యవసాయ పంపుసెట్లకు మీటర్లు బిగించే ప్రక్రియను 40 % CAPEX మరియు 60% OPEX గా మార్చుటకు నిర్ణయింపబడినది. వీటికి సంబంధించిన మార్పు చేయబడిన నియమ నిబంధనలు క్రింద పేర్కొన్న WEBSITES నందు పొందుపరచడం జరిగింది. గుత్తేదారులు మరియు మీటరు ఉత్పత్తిదారులు ఈ మార్పుబడిన నియమనిబంధనలపై ఏమైనా అభ్యంతరాలు ఉన్నచో ఈ నెల 19-07-2021 సాయంత్రం 5 గంటల లోపు ONLINE లో జడ్జి, జ్యూడిషియల్ ప్రివ్యూ, ఆంధ్ర ప్రదేశ్ వారికి క్రింద పేర్కొన్న WEBSITES ద్వారా తెలుపగలరు.

WEBSITE: <https://judicialpreview.ap.gov.in>
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ఇట్లు

Chief General Manager /O&CS

APEPDCL :: విశాఖపట్నం

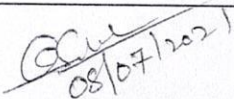
Sl.No	Page.No/ Sl.No	Clause	Clau e in Bid for 100% OPEX Model	Proposed Clause for 40%CAPEX & 60% OPEX
1	1 & 3	Scope of Work	<p>“Supply of 3Phase IRDA(10-40A) meters as per IS: 13779 & IS 15959 with DLMS protocol with modem without PP Box /LT TVR (125/5A) IRDA meters as per IS 14697 & IS 15959 with DLMS protocol with modem with PP Box/ 3Phase Bluetooth (10-40A) meters as per IS: 13779 & IS 15959 with DLMS protocol with modem without PP Box /LT TVR (125/5A) Bluetooth meters as per IS 14697 & IS 15959 with DLMS protocol with modem with PP Box / Smart Meters (10-60A) and (20A-100A) as per IS 16444 Part 1with DLMS protocol without PP Box with 5 years guarantee, along with required software(Head End System and MDMS/ MDAS with necessary hardware(Cloud/In premises) and integration with APEPDCL billing system for Agriculture Services and also for the New Agriculture Services being released from time to time along with 5 years comprehensive Annual Maintenance under YSR Uchita Vyavasaaya Vidyut Padhakam in Vizianagaram, Visakhapatnam, East Godavari and West Godavari District of APEPDCL” with 100% OPEX Model.</p>	<p>“Supply of 3Phase IRDA(10-40A) meters as per IS: 13779 & IS 15959 with DLMS protocol with modem without PP Box /LT TVR (125/5A) IRDA meters as per IS 14697 & IS 15959 with DLMS protocol with modem with PP Box/ 3Phase Bluetooth (10-40A) meters as per IS: 13779 & IS 15959 with DLMS protocol with modem without PP Box /LT TVR (125/5A) Bluetooth meters as per IS 14697 & IS 15959 with DLMS protocol with modem with PP Box / Smart Meters (10-60A) and (20A-100A) as per IS 16444 Part 1with DLMS protocol without PP Box with 5 years guarantee, along with required software(Head End System and MDMS/ MDAS with necessary hardware(Cloud/In premises) and integration with APEPDCL billing system for Agriculture Services and also for the New Agriculture Services being released from time to time along with 5 years comprehensive Annual Maintenance under YSR Uchita Vyavasaaya Vidyut Padhakam in Vizianagaram, Visakhapatnam, East Godavari and West Godavari District of APEPDCL” with 40% CAPEX & 60% OPEX Model..</p>
2	3	Salient features of the Bid Sl.No.4 (Tender Subject)	100% OPEX	40% CAPEX & 60% OPEX
3	10	Salient features of the BID sl.No.24 (Tender Scope)	100% OPEX	40% CAPEX & 60% OPEX
4	18	ITB General Pg.No. 18 General Scope of Bid	100% OPEX	40% CAPEX & 60% OPEX
7	25	Sl.No.7 Clarification of Bidding Document	A prospective bidder requiring any clarification of the bidding documents may notify the Employer in writing or by e-mail. The Employer’s address indicated in the invitation to bid. The Employer will respond to any request for clarification, which he received earlier than 7 days prior to the deadline for submission of bids.	Since Judicial Preview Completed no clarifications will be given

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8	31	ITB Sl.No.29 Mode of Payment	<p>The Payment would be made in 2 parts after Go-Live:</p> <p>X= OPEX rate in Rs (unit price) accepted</p> <p>Part-1: 0.5 X would be paid towards monthly billing readings integrated to APEPDCL Billing system at the end of the month(1st of every month) for that particular meter.</p> <p>of 15 minutes time block readings received within next1 minute to the APPEDCL</p> <ul style="list-style-type: none"> Real time data transfer (RTDT) = [(No of 15 minutes time block readings received within next 1 minute of that particular meter.) / (1080)] *100 during 3 phase 9 hrs supply If online Monthly readings falls less than 100%, (including 5% meter readings through CMRI /HHU or any other mode of communication) payment towards monthly readings portion will be limited to the number of valid monthly readings received in that particular month <ul style="list-style-type: none"> Payment Security Mechanism: The payment will be made on or after 30 days but before 60 days from the date of receipt of valid bills, by DISCOMS subject to reimbursement from Government The bidder shall raise invoices for valid readings furnished in triplicate as per payment schedule to the Senior Accounts /Officers concerned and payment will be made only upon certification by the General Manager/IT/APEPDCL/Visakhapatnam in regard to monthly meter readings and communication(RTDT) and payment will be made by the Chief General Manager/Expenditure/Visakhapatnam. <ul style="list-style-type: none"> Payment for the first 20% tender quantity will be made only after 1st Go-live for the readings received to APEPDCL Billing system. Payment for the remaining balance meters will be made for the readings received to APEPDCL Billing system for integrated meters during execution period of 80% of the tender quantity. 	<p>Payment will be Made in two parts</p> <p>A. 40% CAPEX: 40% of the Quoted cost of the Smart Meter / Meter(IRDA/Bluetooth) with Modem & Relay will be paid to the bidder upon Succesful Delivery of meters to the Destination Stores/Site</p> <p>B. 60% OPEX: OPEX Rate per meter per month shall be quoted by the Bidder(considering Balance 60% Cost of the Meter, Software, Sim Rentals & Operation & Maintenance Charges)</p> <p>Out of the OPEX rate accepted,</p> <p>X= OPEX rate in Rs (unit price) accepted</p> <p>Part-1: 0.5 X would be paid towards monthly billing readings integrated to APEPDCL Billing system at the end of the month(1st of every month) for that particular meter.</p> <p>Part-2: 0.5 X would be paid towards maintaining RTDT \geq 75% (based on the No. of 15 minutes time block readings received within next1 minute to the APPEDCL Billing system for every 15 minutes for that particular meter) otherwise penalty would be levied as per Penalty clause .</p> <ul style="list-style-type: none"> Real time data transfer (RTDT) = [(No of 15 minutes time block readings received within next 1 minute of that particular meter.) / (1080)] *100 during 3 phase 9 hrs supply If online Monthly readings falls less than 100%, (including 5% meter readings through CMRI /HHU or any other mode of communication) payment towards monthly readings portion will be limited to the number of valid monthly readings received in that particular month Payment Security Mechanism: The payment will be made on or after 30 days but before 60 days from the date of receipt of valid bills, by DISCOMS subject to reimbursement from Government The bidder shall raise invoices for valid readings furnished in triplicate as per payment schedule to the Senior Accounts /Officers concerned and payment will be made only upon certification by the General Manager/IT/APEPDCL/Visakhapatnam in regard to monthly meter readings and communication(RTDT) and payment will be made by the Chief General Manager/Expenditure/Visakhapatnam. Payment for the first 20% tender quantity will be made only after 1st Go-live for the readings received to APEPDCL Billing system.

Sl.No	Page.No/ Sl.No	Clause	Claue in Bid for 100% OPEX Model	Proposed Clause for 40%CAPEX & 60% OPEX
				<ul style="list-style-type: none">• Payment for the remaining balance meters will be made for the readings received to APEPDCL Billing system for integrated meters during execution period of 80% of the tender quantity.

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9	36	Section-2 Forms of Bid & Qualification Contractors Bid (description of Work)	100% OPEX	40% CAPEX & 60% OPEX
10	74	Section-3 General Terms and Conditions of Contract Sl.No.40	<p>The Payment would be made in 2 parts after Go-Live:</p> <p>X= OPEX rate in Rs (unit price) accepted</p> <p>Part-1: 0.5 X would be paid towards monthly billing readings integrated to APEPDCL Billing system at the end of the month(1st of every month) for that particular meter.</p> <p>Part-2: 0.5 X would be paid towards maintaining RTDT \geq 75% (based on the No. of 15 minutes time block readings received within next1 minute to the APPEPDC Billing system for every 15 minutes for that particular meter) otherwise penalty would be levied as per Penalty clause .</p> <ul style="list-style-type: none"> Real time data transfer (RTDT) = [(No of 15 minutes time block readings received within next 1 minute of that particular meter.) / (1080)] *100 during 3 phase 9 hrs supply If online Monthly readings falls less than 100%, (including 5% meter readings through CMRI /HHU or any other mode of communication) payment towards monthly readings portion will be limited to the number of valid monthly readings received in that particular month Payment Security Mechanism: The payment will be made on or after 30 days but before 60 days from the date of receipt of valid bills, by DISCOMS subject to reimbursement from Government <p>40.2. The bidder shall raise invoices for valid readings furnished in triplicate as per payment schedule to the Senior Accounts /Officers concerned and payment will be made only upon certification by the General Manager/IT/APEPDCL/Visakhapatnam in regard to monthly meter readings and communication(RTDT) and payment will be made by the Chief General Manager/Expenditure/APEPDCL/Visakhapatnam.</p> <p>40.3 Payment for the first 20% tender quantity will be made only after 1st Go-live for the readings received to APEPDCL Billing system.</p>	<p>Payment will be Made in two parts</p> <p>A. 40% CAPEX: 40% of the Quoted cost of the Smart Meter / Meter(IRDA/Bluetooth) with Modem & Relay will be paid to the bidder upon Succesful Delivery of meters to the Destination Stores/Site</p> <p>B. 60% OPEX: OPEX Rate per meter per month shall be quoted by the Bidder(considering Balance 60% Cost of the Meter, Software, Sim Rentals & Operation & Maintenance Charges)</p> <p>Out of the OPEX rate accepted,</p> <p>X= OPEX rate in Rs (unit price) accepted</p> <p>Part-1: 0.5 X would be paid towards monthly billing readings integrated to APEPDCL Billing system at the end of the month(1st of every month) for that particular meter.</p> <p>Part-2: 0.5 X would be paid towards maintaining RTDT \geq 75% (based on the No. of 15 minutes time block readings received within next1 minute to the APPEPDC Billing system for every 15 minutes for that particular meter) otherwise penalty would be levied as per Penalty clause .</p> <ul style="list-style-type: none"> Real time data transfer (RTDT) = [(No of 15 minutes time block readings received within next 1 minute of that particular meter.) / (1080)] *100 during 3 phase 9 hrs supply If online Monthly readings falls less than 100%, (including 5% meter readings through CMRI /HHU or any other mode of communication) payment towards monthly readings portion will be limited to the number of valid monthly readings received in that particular month

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			40.4. Payment for the remaining balance meters will be made for the readings received to APEPDCL Billing system for integrated meters during execution period of 80% of the tender quantity.	<ul style="list-style-type: none"> • Payment Security Mechanism: The payment will be made on or after 30 days but before 60 days from the date of receipt of valid bills, by DISCOMS subject to reimbursement from Government • The bidder shall raise invoices for valid readings furnished in triplicate as per payment schedule to the Senior Accounts /Officers concerned and payment will be made only upon certification by the General Manager/IT/APEPDCL/Visakhapatnam in regard to monthly meter readings and communication(RTDT) and payment will be made by the Chief General Manager/Expenditure/Visakhapatnam. • Payment for the first 20% tender quantity will be made only after 1st Go-live for the readings received to APEPDCL Billing system. • Payment for the remaining balance meters will be made for the readings received to APEPDCL Billing system for integrated meters during execution period of 80% of the tender quantity.
11	102	Section-4 Contract Data	100% OPEX	40% CAPEX & 60% OPEX


 08/07/2021
 Chief General Manager
 O&CS, IT/Civil
 APEPDCL, Visakhapatnam.