



EPHRAIM MOGALE LOCAL MUNICIPALITY

QUOTATION NO: 8/3/202

INVITATION TO PROVIDE QUOTATIONS FOR THE SUPPLY AND DELIVERY OF KWH PREPAID METERS

Ephraim Mogale Local Municipality hereby invites quotations from interested parties for **the Supply and Delivery of KWH Prepaid Meters** according to the specification listed below;

Quotations must be submitted in a sealed envelope and reach the Municipality on or before 12:00 pm on FRIDAY, 26 FEBRUARY 201 at: Municipal Offices, 2 Ficus Street, Marble Hall, TENDER BOX.

NB: MUNICIPAL BID DOCUMENTS ARE OBTAINABLE FROM SUPPLY CHAIN OFFICES

Quotations must be in writing and must clearly indicate the relevant supply or service for which is being quoted. **Bids transmitted by fax or e-mail will not be accepted**, although Ephraim Mogale Local Municipality accepts no responsibility for ensuring that quotations are timeously received by Ephraim Mogale Local Municipality.

Quotations will not be considered unless the following information has been furnished:

- i. Full name;
- ii. Company Registration Document;
- iii. Certified copies of identification document of company directors;
- iv. Valid Tax Clearance Certificate issued by SARS;
- v. VAT registration number, if any;
- vi. Proof of Municipal Rates & Taxes for the bidder not in arrears and not older than 3 (three) months. A valid lease agreement in case of company renting along with service account billed in the name of the bidder if the bidder is responsible for services or letter from tribal authority accompanied by confirmation from municipality that services are not levied/charged.
- vii. If a natural person, whether he or she is or not in the service of the state, or has been in the service of the state in the previous twelve months; or
- viii. if not a natural person, whether any of its directors, managers, principal shareholders or stakeholders is in the service of the state, or has been in the service of the state in the previous twelve months; or
- ix. Whether a spouse, child or parent of the provider or of a director, manager, shareholder or stakeholder referred to in (vi) is in the service of the state, or has been in the service of the state in the previous twelve months.

("In the service of the state" means to be -

- a) A member of any municipal council, any provincial legislature, the National Assembly or the National Council of Provinces;
- b) A member of the board of directors of any municipal entity;
- c) An official of any municipality or municipal entity;
- d) An employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No 1 of 1999);
- e) A member of the accounting authority of any national or provincial public entity; or

- f) An employee of Parliament or a provincial legislature)
- x. This quotation must be accompanied by duly completed and signed:
- **MDB 4 – Declaration of Interest**
 - **MDB 6.1 – B-BBEE Status Level of Contribution**
 - **MDB 6.2 – Local Content and Production**
 - **MDB 8 – Declaration of Bidders Past Supply Chain Practices**
 - **MDB 9 – Certificate of Independent Bid determination**

Your quotation will be rejected if the above forms are not fully completed, signed and submitted. The forms may not be re-typed and bidders must ensure that documents are complete.

These documents are obtainable from Supply Chain Management Unit during office hours (08h00 - 16h30).

Important Note:

- (i) Quotations with a value over R30 000 (VAT included) must be accompanied by a valid tax clearance certificate from the South African Revenue Services that provider's tax matters are in order;
- (ii) In terms of Preferential Procurement Regulations of 2011, the 80/20 preference point system is applicable. Broad Based Black Economic Empowerment (B-BBEE) requires that bidders submit original and valid B-BBEE Status Level Verification Certificates or certified copies thereof to substantiate their B-BBEE rating claim. Failure to submit such a certificate will result in a bidder not qualifying for preference points for B-BBEE. The bidder must submit verification certificates that are accredited by:-
- SANAS (South African National Accredited System)
 - IRBA (Independent Regulatory Board of Auditors)

Points will be awarded to a bidder for attaining the B-BBEE status level of the contributor

B-BBEE Status Level of Contributors (System)	Number of points (80 - 20)
1.	20
2.	18
3.	16
4.	10
5.	8
6.	6
7.	4
8.	2
Non-compliance Contributor	0

Queries can be directed to Mr J Madisha (SCM Manager at Ephraim Mogale Local Municipality) ☎: (013) 261 8450



MATHEBELA MM
MUNICIPAL MANAGER

10/02/16

 DATE

QUOTATION NO: 8/3/202 - SUPPLY AND DELIVERY OF KWH PREPAID METERS

DETAILED SPECIFICATION AND PRICING SCHEDULE

Conditions:

- All prices quoted should be VAT inclusive (for Vat vendors)
- Prices should be valid for a 90 day period
- If the pricing schedule is not signed the quotation will not be considered

Name of Bidder: _____

Contact Person: _____

Tel / Cell No: _____

Business Address: _____

Technical specification: All equipment must be SABS, EC or EN approved.

No.	Description	Manufacturer	Model	Qty	Unit Price	Total
1	Prepaid, split, PLC, 1 phase, kWh meters Specifications 1. Prepaid 2. Meter must have a LCD display 3. Communication between meter and keypad must be PLC 4. 1 phase 230V 5. Operate with a remote Separate keypad 6. British Standard housing 7. STS compliant 8. SANS 1524-1 and IEC 62055-31 compliant 9. Features a. Tamper detection			35		

	<ul style="list-style-type: none"> b. Significant reverse energy detection c. Support prepaid and credit metering d. Energy limiting e. Load control f. Terminals must have cover with provision for sealing with tamper switch to cut supply in event of tampering. g. Built in surge arrester for 30kA h. Commissioning/decommissioning feature <p>10. Keypad distance at least 130m</p> <p>11. Meter must be immune to tampering with CIU</p> <p>12. Optical Interface – IEC 62056-21 compliant optical communication port</p> <p>13. 12 month warranty</p>	
2	<p>Prepaid, split, PLC, 3 phase, kWh meters</p> <p>Specifications</p> <ul style="list-style-type: none"> 1. Prepaid 2. Meter must have a LCD display 3. Communication between meter and keypad must be PLC 4. 1 phase 230V 5. Operate with a remote Separate keypad 6. British Standard housing 7. STS compliant 8. SANS 1524-1 and IEC 62055-31 compliant 9. Features <ul style="list-style-type: none"> a. Tamper detection b. Significant reverse energy detection c. Support prepaid and credit metering d. Energy limiting e. Load control f. Terminals must have cover with provision for sealing with tamper 	1

	<p>switch to cut supply in event of tampering.</p> <p>g. Built in surge arrester for 30kA</p> <p>h. Commissioning/decommissioning feature</p> <p>10. Keypad distance at least 130m</p> <p>11. Meter must be immune to tampering with CIU</p> <p>12. Optical Interface – IEC 62056-21 compliant optical communication port</p> <p>13. 12 month warranty</p>					
3	<p>Customer Interface Unit Keypad</p> <ol style="list-style-type: none"> 1. LCD display 2. Language independent user interface 3. Able to handle 6kV voltage surge. 4. PLC communication 5. <u>At least 5 units must be compatible with the Landis & Gyr, Cash Power, Gemini, PLC meters</u> 6. 12 month warranty 	40				
4	<p>Single phase, Electronic, kWh Meter, 230, 80A (similar to Elster A100C)</p> <ol style="list-style-type: none"> 1. Accuracy Class 1 2. Current rating 20-100A 3. 20 years certified life 4. 50Hz 5. 1 Phase 2 wire 6. Burden 0.66W 7. Display: <ol style="list-style-type: none"> a. Liquid Cristal Display b. 9.8mm x 3.5mm characters c. High contrast, wide angle 8. Operational temperature -25° to 55°C 9. Dimensions 130mm Wide x 97mm Height x 47mm Depth 	6				

5	Antenna for Billing Online Modems (Model PM1417) in Elster A1140 meters. Magnetic base, outdoor, 3m lead				10		
7	Antenna Extension for KoCos modems model ME12.5, 5m				3		
8	Wire seals: Twist type meter seal with polycarbonate body and stainless steel wire tail, coated in plastic. Colour coded <u>Yellow</u> , stock printed and serially numbered. (Similar to ICS LGM 110)				200		
9	Wire seals: Twist type meter seal with polycarbonate body and stainless steel wire tail, coated in plastic. Colour coded <u>Blue</u> , stock printed and serially numbered. (Similar to ICS LGM 110)				100		
10	Wire seals: Twist type meter seal with polycarbonate body and stainless steel wire tail, coated in plastic. Colour coded <u>Green</u> , stock printed and serially numbered. (Similar to ICS LGM 110)				100		
	Wire seals: Twist type meter seal with polycarbonate body and stainless steel wire tail, coated in plastic. Colour coded <u>Red</u> , stock printed and serially numbered. (Similar to ICS LGM 110)				100		
	Label seals: High tack, self-adhesive seal which shows a vivid security message. Waterproof with writeable surface. Doesn't transfer residue to the substrate. Colour coded, stock printed and uniquely, serially numbered. 85mm x 25mm and 110mm x 30mm (Similar to ICS SV 110 x 30)				1000		

SUB-TOTAL	
VAT @ 14%	
TOTAL	
ESTIMATED DELIVERY PERIOD: _____ DAYS	

Signature

Date