



CITY OF TSHWANE METROPOLITAN MUNICIPALITY

TENDER NUMBER:

EED 01-2024/25

TENDER DESCRIPTION:	TENDER FOR THE SUPPLY, DELIVERY AND OFF-LOADING, OF ELECTRICITY ENERGY METERS TO THE CITY OF TSHWANE AS AND WHEN REQUIRED OVER A THREE (3) YEAR PERIOD.
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NAME OF BIDDER:

CSD NUMBER:

VENDOR NUMBER (WHERE APPLICABLE)

Prepared by:
City of Tshwane Metropolitan Municipality
Tshwane House
320 Madiba Street
Pretoria CBD
0002
Tel: 012 358 9999

BID CLOSING DATE

02 OCTOBER 2024

Only bidders registered on the central supplier database (CSD) and with a CSD number will be considered for this tender, as this is a requirement from the National Treasury.

“Note: Bidders are required to submit electronic copies of the bid either by memory stick/USB flash drive/CD/DVD together with the hard copy of the Bid/Proposals”



CITY OF TSHWANE METROPOLITAN MUNICIPALITY

DEPARTMENT: ENERGY AND ELECTRICITY

Bids are hereby invited from suppliers for the following bid:

Bid number	Description	Department	Contact person	Compulsory briefing session	Closing date
EED 01-2024/25	TENDER FOR THE SUPPLY, DELIVERY AND OFF-LOADING, OF ELECTRICITY ENERGY METERS TO THE CITY OF TSHWANE AS AND WHEN REQUIRED OVER A THREE (3) YEAR PERIOD.	Energy and Electricity	Thabang E. Selahle	N/A	02 October 2024 at 10:00

THE DOCUMENT IS DOWNLOADABLE ON THE TSHWANE WEBSITE (www.tshwane.gov.za) and on the E-tender portal.

Each tender shall be enclosed in a sealed envelope that bears the correct identification details and shall be placed in the tender box located at:

“Note: Bidders are required to submit electronic copies of the bid either by memory stick/USB flash drive/CD/DVD together with the hard copy of the Bid/Proposals”

**Tshwane House
320 Madiba Street
Pretoria CBD
0002**

Documents must be deposited in the bid box not later than 10:00 on 02 October 2024

Bidders must contact the following officials for any enquiries:

- Technical enquiries: Thabang E. Selahle (012 358 3451 or thabangse1@tshwane.gov.za)
- Supply chain enquiries: Mulondi Rasekgala (012 358 6636 or mulondin@tshwane.gov.za)

Bids will remain valid for a period of 90 days after the closing date.

Bids received after the closing date and time will not be considered. The City of Tshwane does not bind itself to accept the lowest or any other bid in whole or in part.

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VERY IMPORTANT NOTICE ON DISQUALIFICATIONS

A bid that does not comply with the peremptory requirements stated hereunder will be regarded as not being an “acceptable bid”, and such a bid will be rejected. An “acceptable bid” means any bid which, in all respects, complies with the conditions of the bid and the specifications as set out in the bid documents, including the conditions as specified in the Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000) and related legislation as published in *Government Gazette 22549*, dated 10 August 2001, in terms of which provision is made for this policy.

1. If any pages have been removed from the bid document and have therefore not been submitted or if a copy of the original bid document has been submitted.
2. If the bid document is completed using a pencil or Tippex corrections were made, or any other colour ink. Only black ink must be used to complete the bid document.
3. The bidder attempts to influence or has in fact influenced the evaluation and/or awarding of the contract.
4. The bid has been submitted after the relevant closing date and time.
5. If any bidder who, during the last five years, has failed to perform satisfactorily on a previous contract with the municipality, municipal entity or any other organ of state after written notice was given to that bidder that performance was unsatisfactory.
6. The accounting officer must ensure that, irrespective of the procurement process followed, no award may be given to a person –
 - (a) who is in the service of the state;
 - i. if that person is not a natural person, of which any director, manager, principal shareholder or stakeholder is a person in the service of the state; or
 - ii. who is an advisor or consultant contracted to the municipality in respect of a contract that would cause a conflict of interest.
7. Bid offers will be rejected if the bidder or any of his/her directors are listed on the Register of Bid Defaulters in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act 12 of 2004) as a person prohibited from doing business with the public sector.
8. Bid offers will be rejected if the bidder has abused the City of Tshwane supply chain management system.
9. Failure to complete and sign the certificate of independent determination or disclosure of wrong information.
10. Duly Signed and completed MBD forms (MBD 1, 4, 5, 8 and 9) The person signing the bid documentation must be authorised to sign on behalf of the bidder. Where the signatory is not a Director / Member / Owner / Shareholder of the company, an official letter of authorization or delegation of authority should be submitted with the bid document.
11. All MBD documents fully completed (i.e. no blank spaces) and fully signed? By the authorized personnel.
12. False or incorrect declarations on any of the MBD documents will result in the rejection of the bidder.

- 13 It is the responsibility of the bidder to disclose in MBD4 any interest in any other related companies or business whether they are bidding for this contract. Failure to disclose this interest will result in the rejection of the bid.
- 14 Joint Ventures (JV) – (Only applicable when the bidder tender as a joint venture)
- i. Where the bidder bid as a Joint Ventures (JV), the required or relevant documents under administrative requirements must be provided/submitted for all JV parties. (These include MBD4, MBD5, MBD8, MBD 9, CSD and/ or SARS pin, Confirmation that the bidder's municipal rates and taxes are up to date.)
 - ii. In addition to the above the bidder must submit a Joint Venture (JV) agreement signed by the relevant parties.
 - iii. It is a condition of this bid that the successful bidder will continue with same Joint Venture (JV) for the duration of the contract, unless prior approval is obtained from City of Tshwane.
 - iv. JV agreement must be complete, relevant and signed by all parties.

Failure to comply with the above will lead to immediate disqualification.

Bidder

CERTIFICATE OF AUTHORITY FOR SIGNATORY

Status of concern submitting tender (delete whichever is not applicable):

COMPANY/PARTNERSHIP/ONE-PERSON BUSINESS/CLOSE CORPORATION/JOINT VENTURE

A. COMPANY

If the bidder is a company, a certified copy of the resolution of the board of directors that is personally signed by the chairperson of the board, authorising the person who signs this bid to do so and to sign any contract resulting from this bid, and any other documents and correspondence in connection with this bid or contract on behalf of the company, must be submitted with this bid.

An example is shown below:

By resolution of the board of directors on 20.....,
Mr/Ms has been duly
authorised to sign all documents in connection with
Bid Number

SIGNED ON BEHALF OF THE COMPANY:

IN HIS/HER CAPACITY AS

DATE:

SIGNATURE OF SIGNATORY:

WITNESSES: 1.

2.

B. PARTNERSHIP

The following particulars in respect of every partner must be furnished and signed by every partner:

Full name of partner	Residential address	Signature
.....		
.....		
.....		

We, the undersigned partners in the business trading as, hereby authorise to sign this bid as well as any contract resulting from the bid and any other documents and correspondence in connection with this bid or contract on our behalf.

.....		
Signature	Signature	Signature

.....		
Date	Date	Date

C. ONE-PERSON BUSINESS

I, the undersigned,, hereby confirm that I am the sole owner of the business trading as

.....	
Signature	Date

D. CLOSE CORPORATION

In the case of a close corporation submitting a bid, a certified copy of the founding statement of such corporation shall be included with the bid with a resolution by its members, authorising a member or other official of the corporation to sign the documents and correspondence in connection with this bid or contract on behalf of the company.

An example is shown below:

By resolution of the members at the meeting on 20..... at
....., Mr/Ms, whose
signature appears below, has been duly authorised to sign all documents in
connection with Bid Number

SIGNED ON BEHALF OF THE CLOSE CORPORATION:

IN HIS/HER CAPACITY AS:

DATE:

SIGNATURE OF SIGNATORY:

WITNESSES: 1.

 2.

E. CERTIFICATE OF AUTHORITY FOR JOINT VENTURES

This returnable schedule is to be completed by joint ventures.

We, the undersigned, are submitting this bid offer in joint venture and hereby authorise Mr/Ms , authorised signatory of the company..... , acting in the capacity of the lead partner, to sign all documents in connection with the bid offer and any contract resulting from it on our behalf.

NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner		Signature: Name: Designation:
		Signature: Name: Designation:
		Signature: Name: Designation:
		Signature: Name: Designation:

SPECIFICATION OR TERMS OF REFERENCE



ENERGY AND ELECTRICITY DEPARTMENT

TENDER FOR THE SUPPLY, DELIVERY AND OFF-LOADING, OF ELECTRICITY ENERGY METERS TO THE CITY OF TSHWANE AS AND WHEN REQUIRED OVER A THREE (3) YEAR PERIOD.

BID NUMBER

(EED 01-2024/25)

1. INTRODUCTION AND PURPOSE

Consumer metering is very important in the revenue collection process for the City of Tshwane. Consumers must be allocated their respective meters to measure account for their consumption and the power they export to the city. Single and three phase active electricity energy meters with direct wire connection for residential and commercial use needs to be procured for the City of Tshwane to attain this goal.

2. BACKGROUND

The Energy and Electricity Department is responsible for providing the Tshwane communities with service delivery in the form of electricity supply, electricity consumption must be metered and billed for revenue collection.

The Department needs to appoint service provider(s) for the supply, delivery and offloading of single and three phase electricity as prescribed by SANS/ international standards.

3. PROJECT SCOPE

3.1. SCOPE

The purpose of this tender is to appoint service provider/s to supply, deliver and offloading of electricity meters in accordance with the City of Tshwane specifications and requirements. The City of Tshwane intends to procure single and three phase active electricity meters with direct wire connection for residential, and commercial use, indirect connection (Current Transformer and Voltage Transformer driven) smart meters for commercial and industrial usage, data concentrator units and servers.

A smart meter

- Provides two-way communication between the customer and the electricity provider about energy usage.
- Real-time tracking of the consumer's electricity usage from day to day.

A **bidirectional meter** is a type of electric meter that have the features below:

- Importing Power: Drawing power from the electricity provider.
- Exporting Power: Supplying power to the electricity provider.
- Net Flow: the difference between the Import and Export Power

3.2. NORMATIVE REFERENCES AND ABBREVIATIONS

3.2.1. Applicable National and International Standards

3.2.1.1. The latest revision of the standards below shall apply.

ISO 9001 Quality Management Systems.

NRS009-6-7:2002 and NRS009-6-9: 1997: for STS requirements

SANS 1799: Watt-hour meters-AC electronic meters for active energy

SANS 1524-1: Electricity Payment System Part 1: Prepayment meters

SANS 62052-11: Electricity metering equipment (AC) - General requirements, tests, and test conditions

SANS 62053-11: Electricity metering equipment (ac.) - Particular requirements:

SANS 62053-21: Electricity metering equipment (ac.) - Particular requirements: Static meters for active energy (classes 1 and 2) (IEC 61036)

SANS 474 Code of practice for electricity metering (NRS057):

BS 7856 of 2013: Code of practice for design of alternating current watt-hour meters

DLMS/COSEM: IEC Device Language message Specification
62056

IEC 62056-Electricity metering- Data exchange for meter reading tariff and load
21: control.

IEC 62052-Electricity Metering Equipment (AC)
11:

IEC 62053-Electricity Metering Equipment
23:

IEC 61968-Application integration at Electric Utilities
9:

NRS 049: Advanced metering infrastructure (AMI) requirements for Bidirectional smart metering system (This one is compulsory)

NRS 071: Automated meter reading for large power users
 NRS057-2: Code of practice for electricity metering.
 SANS 473: Automated meter reading for large power users
 SANS 1799: Watt-hour meters-AC electronic meters for active energy
 SATS Electricity Metering Data Exchange
 62056-6-9:
 SANS 1524-Electricity Payment System Part 1: Prepayment meters
 1:
 SANS Electricity metering equipment (AC) - General requirements, tests and
 62052-11: test conditions
 SANS Electricity metering equipment (AC) - Particular
 62053-11: requirements:
 SANS Electricity metering equipment (AC) - Particular requirements: Static
 62053-21: meters for active energy (classes 1 and 2)
 (Old SABS
 IEC
 61036)
 IEC 62055-Electricity metering: Payment systems – Standard transfer specification
 41 (STS) – Application layer protocol for one-way token carrier systems

 STS 1800-3 TID Rollover Checklist and Timeline
 TCP/IP: Network Standard

The bidders must indicate which standards their metering devices have adopted.

Abbreviations

A:	Ampere
AMI	Advanced Metering Infrastructure
AC:	Alternate Current
BS	British Standards
CoT:	City of Tshwane
CD:	Control Device
CIU	Customer Interface Unit
CT	Current Transformer
DCU	Data Concentrator Unit
DTI	Department of Trade and Industry
GSM:	Global System for Mobile Communications
GPRS:	General Packet Radio Service
Hz	Hertz
ICT	Information and Communication Technology

IEC	International Electro-technical Commission
ISO	International Organization for Standardization
kWh	Kilo Watt-hour
kVARh	Kilo VAR-hour
kVA	kilo Volt Ampere
MU	Metering Unit
NRS	National Rationalized Standards
OBIS	Object Identification System
SANAS	South African National Accreditation System
SANS:	South African National Standards
STS:	Standard Transfer Specification
EED:	Energy and Electricity Department
V	Voltage
VT	Voltage Transformer

ITEM	DESCRIPTION
1	Bi-directional 1Phase Smart Prepaid Meter with integrated modem (230V, 80A and 50Hz.) Default delivery specification must be normal prepaid. Meter must be able to convert to conventional meter. Meter must have a display and keypad on the meter. Meter must be able to communicate to CIU & DCU via the latest 3G PLC communication. (3rd Generation PLC.) Abbreviations 1. DLMS: Device Language Message Specification 2. COSEM: Companion Specification for Energy Metering 3. BS: British Standard (BS 7856:2013) Must Adhere to: STS 101-2, Standard transfer specification — (Physical layer protocol for a two-way virtual token carrier for remote connection over DLMS/COSEM.) Meter must Comply to BS 7856:2013 Standard for mounting footprint and maximum meter size. Maximum dimensions shall be 210 mm high by 145 mm wide by 110 mm deep. Meter must be able to receive Plug & Play module from item 4. Must be supplied with card that shows meter number and CoT logo.
2	Customer Interface Unit (CIU) that works with items 1 and 9
3	Data concentrator unit (DCU) with integrated modem that will work with items 1 & 9 via the latest 3G PLC communication. Must include a Modular modem - Plug & Play module that works with item using GSM (3G to 5G) Must have replaceable Rechargeable batterie.
4	Communication module for 1Phase smart meter (Modular modem) Plug & Play module that works with item 1 using GSM (3G to 5G) Modem Must have slot for replaceable SIM card.
5	Communication module for 3Phase smart meter (Modular modem) Plug & Play module that works with item 9 using GSM (3G to 5G) Modem Must have slot for replaceable SIM card.
6	Optical communication probe, for communicating with all 1Phase and 3Phase meters.
7	100 x AA batteries for CIU
8	100 x AAA batteries for CIU

3.3. REQUIREMENTS

ITEM	DESCRIPTION
9	Four quadrants/Bi-directional 3Phase direct connection Smart Prepaid Meter with integrated modem (400V, 150A and 50Hz.) Default delivery specification must be normal prepaid. Meter must be able to convert to conventional meter. Meter must have a display and keypad on the meter. Meter must be able to communicate to CIU & DCU via the latest 3G PLC communication. (3rd Generation PLC.) Abbreviations 1. DLMS: Device Language Message Specification 2. COSEM: Companion Specification for Energy Metering 3. BS: British Standard (BS 7856:2013) Must Adhere to: STS 101-2, Standard transfer specification — (Physical layer protocol for a two-way virtual token carrier for remote connection over DLMS/COSEM.) Meter must Comply to BS 7856:2013 Standard for mounting footprint and maximum meter size. Maximum dimensions shall be 300 mm high by 200 mm wide by 110 mm deep. Meter must be able to receive Plug & Play module from item 5. Must be supplied with card that shows meter number and CoT logo. Must have replaceable Rechargeable batterie.
10	Four quadrants/Bi-directional 3Phase direct connection Smart MD (400V, 150A and 50Hz.) Must be delivered as Postpaid. Must come with Replaceable GSM (3G to 5G) Plug & Play Modem installed. As in item 12. Must have replaceable Rechargeable batterie. Meter must have a display. Meter must Comply to BS 7856:2013 Standard for mounting footprint and maximum meter size. Maximum dimensions shall be 300 mm high by 200 mm wide by 110 mm deep.
11	Four quadrants/ Bi-directional 3Phase four wire (CT and VT driven) Smart MD Meter. (400V, 5A) Must come with Replaceable GSM (3G to 5G) Plug & Play Modem installed. As in item 12.

	Must have replaceable Rechargeable batterie. Meter must have a display. Meter must Comply to BS 7856:2013 Standard for mounting footprint and maximum meter size. Maximum dimensions shall be 300 mm high by 200 mm wide by 110 mm deep.
12	Communication module for 3Phase Smart MD Meter (Modular modem) Plug & Play module that works with item 10 & 11 using GSM (3G to 5G) Modem Must have slot for replaceable SIM card.
13	Rechargeable batterie for 3 Phase meters and DCU. Must work with item 3, 9, 10 and 11.

3.3.1. The following goods will be procured and delivered to the City of Tshwane store as per the official order.

3.3.1.1. **Section 1: Single Phase Smart meter.**

Note: It is expected from the successful bidder to share specific details of the meters supplied such as OBIS codes and meter communication protocols to allow multi-vendor integration as requested by the City and its suppliers. Failure to comply with this may lead to termination of the tender.

Note: The indicated historical usage of the material shall be used for evaluation purposes only.

3.3.1.2. **Section 2: Three Phase Smart meter.**

Note: It is expected from the successful bidder to share specific details of the meters supplied such as OBIS codes and meter communication protocols to allow multi-vendor integration as requested by the City and its suppliers. Failure to comply with this may lead to termination of the tender.

Note: The indicated historical usage of the material shall be used for evaluation purposes only.

3.3.1.3. **Section 3: Meter Firmware and Support Requirements**

Item 10: Support requirements for Meter Firmware on bi-directional smart meters

Note 1: All items supplied under section 3 are to comply with CoT's ICT specifications and to be preapproved by ICT. The CoT runs on the Microsoft platform.

Note 2: It is expected from the successful bidder to share specific details of the meters supplied such as OBIS codes and meter communication protocols to allow multi-vendor integration as requested by the City and its suppliers. Failure to comply with this may lead to termination of the tender.

3.3.2. General

- 3.3.2.1. The requirements of the Applicable National and International Standards listed above shall apply.
- 3.3.2.2. Completion of Schedule B of the attached Annexure A: Returnable schedules of the tender document is compulsory for all meters offered by the bidders.
- 3.3.2.3. The bidders' products must comply with the requirements of STS 1800-3, which is the meters must have a reset functionality. Bidders are required to provide a certificate of compliance of the product.
- 3.3.2.4. In the event where the bidders may deviate from any of the specified requirements, the nature of the deviations must clearly be defined in the Deviation Schedule.

3.3.3. SECTION 1: SINGLE PHASE SMART METER

REQUIREMENTS

3.3.3.1. Single phase meters

Meters shall meet the general requirements given in clause 7 of NRS 049
For the purposes of meeting the requirements of SANS 1524-1,

The meter shall always be regarded as a payment Meter, regardless of whether it is in prepayment mode or in post-payment mode, and both modes shall be tested.

Meters that are designed for use as multi-device installations shall be tested as a whole. The connection method recommended by the manufacturer shall be used and the length of connection between the devices shall conform to the minimum length specified by the manufacturer.

An optical test output shall be provided for calibration purposes as specified in IEC 62052-11. Where provision is made for a kWh and kVARh test output then they shall be at least 20mm apart.

The meter shall have the capacity to connect to at least 2 CDs.

3.3.3.2. Mechanical requirements

The requirements of clause 8.2 of NRS 049 apply and the mounting must be the BS footprint as specified in BS 7856:2013

BS 7856:2013: The **maximum** dimensions shall be 210 mm high by 145 mm wide by 110 mm deep.

Each electrical supply or load wiring terminal shall present an opening of at least 8mm wide by 8mm high or 8mm in diameter.

Wiring Terminal shall be clamping type, and not screw that turns directly onto wiring.

3.3.3.3. Recording of Meter Event

The meter shall maintain an event logging register with a capacity of at least 1000 events.

Each event shall be recorded in the meter together with a date and timestamp, and the cause of the event.

3.3.3.4. Test and Calibrations Requirements

The requirements of the standards listed in Normative References shall apply.

Meter type testing.

- Each type (model) of meter offered shall be type tested by an accredited test laboratory to confirm that it complies with requirements of the relevant national and international standards and accuracy class.
- Proof of compliance shall be provided by the supplier of the meters.
- Calibration certificates from an accredited calibration laboratory shall accompany all meters delivered in electronic format with NEDISYS files. Calibration certificates shall be valid for the full guarantee period of the meter.

3.3.3.5. Communication module (Modem)

The communication protocol shall be non-proprietary and must be compatible to connect to GSM/GPRS to work with industrial meters. (Must specify the modems for communication between multiple meters and data concentrator. Aswell as between MD or postpaid meter and servers.)

The City of Tshwane reserves the right to procure the modem as an independent item without the meter, this is for maintenance purposes on the existing infrastructure. The service provider is required to provide support.

For security reasons, no 3rd party SIM card will be allowed to directly connect to CoT's Corporate Network. CoT will provide its own SIM cards.

3.3.3.6. Spares Availability

Each supplier shall guarantee spares availability for all item(s) offered.

3.3.3.7. Documentation to be supplied with the tender document.

- Guarantee offered for each item(s)
- b. Details of the SANAS accredited test laboratory responsible for meter testing (4.4.3 of NRS057)
- c. Availability of spares.
- d. Detail of training offered.

3.3.4. SECTION 2: THREE PHASE SMART METER REQUIREMENTS

3.3.4.1. Three phase meters.

The meter must be designed and manufactured according to the requirements of NRS 071 and or SANS

The requirements of clause 8.2 of NRS 049 apply and the mounting must be the BS footprint as specified in BS 7856:2013

BS 7856:2013: The **maximum** dimensions shall be 300 mm high by 200 mm wide by 110 mm deep.

Each electrical supply or load wiring terminal shall present an opening of at least 10mm wide by 10mm high or 10mm in diameter.

Wiring Terminal shall be clamping type, and not screw that turns directly onto wiring.

The meter shall be in accordance with IEC 62052-11, IEC 62053-21, and IEC 62053-23.

Under normal operating conditions, windings, insulation and other components shall not reach a temperature that might adversely affect the operation or expected life of the meter.

Any batteries used shall have a minimum life of ten years under normal operating conditions and shall have a backup capacity of at least three years in the absence of auxiliary power.

The meter and its incorporated auxiliary devices, if any, shall retain adequate dielectric qualities under normal conditions of use, taking into account the atmospheric influences and different voltages to which they are subjected under normal conditions of use.

The electronic meter must record and register energy consumption bidirectionally and provide a means to download the metering data to a data acquisition system.

The meter accuracy classes, and applicable standard shall be as stated in NRS 057-2

Configuration and data storage for the bi-directional meter

The following parameters shall be stored in a non-volatile memory.

- All configuration data
- All registers containing metering data.
- Load profiles.

The bi-directional smart meter must display the following information.

- a) Voltages per phase
- b) Currents per phase
- c) Angle between voltage and current per phase
- d) Instantaneous apparent demand
- e) Number of power outages
- f) History of configurations (time and date of last configuration).
- g) Voltage and current ratios

3.3.4.2. Communication Interfaces

All bi-directional smart meter shall have an optical port compliant with IEC 62056-21.

This port shall support direct configuration of the bi-directional meter through the meter's configuration software and the manual downloading of bi-directional meter information.

3.3.4.3. Calibration facilities

The bi-directional smart meters shall have local facilities for the calibration to be checked by the testing staff.

The bi-directional meter must be able to register the measurements in the following way.

- Import active energy (with reference to the customer)
- Export, lagging reactive energy.

3.3.4.4. Meter Protection

Protection against the penetration of dust and water (IP ratings check for meters)

Meters shall comply with all the requirements for resistance against the penetration of dust and water for indoor meters specified in SANS 62052-11, SANS 62053-21 and SANS 62053-23.

Bi-directional meters shall specifically be protected against invasion by insects.

Communication module (Modem)

The communication protocol shall be non-proprietary and must be compatible to connect to GSM to work with industrial meters.

The City of Tshwane reserves the right to procure the modem as an independent item without the meter, this is for maintenance purposes on the existing infrastructure. The service provider is required to provide support.

For security reasons, no 3rd party SIM card will be allowed to directly connect to CoT's Corporate Network. CoT will provide its own SIM cards.

3.3.4.5. Rating plates

All rating plates shall comply with the requirements specified in SANS 62052-11, SANS 62053-21 and SANS 62053-23.

3.3.4.6. General software requirements

All software supplied with the system shall be documented comprehensively, with all the features and functions discussed, including a set of examples as to how the meters can be configured for different tariff structures and applications, included in the documentation shall be a list of possible problems and how they could be solved.

3.3.5. SECTION 3: METER FIRMWARE AND SUPPORT REQUIREMENTS

3.3.5.1. BUILT-IN METER FIRMWARE FUNCTIONALITY

The function of the meter firmware or data acquisition system is basically to automatically retrieve meter data, to verify the integrity of the data, to manipulate the meter data, to present billing information and to store the meter data for a pre-determined time.

The main objective of four-quadrant meter firmware is to acquire meter data automatically minimizing any human intervention and monitor parameters acquired from meters. The system must be non-proprietary and interface with all existing City of Tshwane's Master Station Software.

The supplier shall be responsible to ensure that the meter and its firmware are able to provide full designed functionality and communication with the existing City of Tshwane Meter Data Management Systems.

The meter firmware shall ensure data integrity checks, for example, checksum, time check, pulse and overflow, on all metered data.

The meter (firmware) shall be capable of allowing on-device storage for a minimum of two years and they shall allow:

- a. Remote data retrieval from the City's meter data management system and,
- b. Manual retrieval of the meter data through a computer with the firmware support.

3.3.5.1.1. Adequate database and security features for storage of data at meter firmware need to be ensured.

3.3.5.1.2. The meter firmware shall support multiple protocols. (Communicate via 3rd generation PLC to CIU and DCU, and GSM 3G to 5G for direct communication to servers.)

Provide a list of all protocols supported.

The minimum data required from metering devices shall be as follows.

Register values (total values) for.

- Meter unique identification number (serial number)

- Total active energy (kWh) (import and export)
- Total reactive energy (kVAR/h) (for all four quadrants)
- Maximum demand (kVA and kW)
- Time of maximum demand
- Date of maximum demand
- Time of use of total energy registers

Integration period values (load profile data) for.

- Active energy (kWh) (import and export)
- Reactive energy (kVAR/h) (for all four quadrants)

Status flags.

- For time and date.
- Data integrity alarms; and
- Four quadrant/bidirectional meter error flags.
- Tamper flags of terminal cover

Events log (critical and non-critical) reporting functionality:

- The suggestive critical events may be alarms and event log for meter events like meter tamper, power failures et cetera,
- If data is not received from DCU/Meter,
- If relay does not operate for connect/disconnect,
- There is communication link failure with DCU/Meter or network failure, and
- Non-critical events such as communication failure and attempt to re-establish communication and periodic reading missing et cetera.

3.3.5.1.9.5 (a) Testing STS-2 and vending with STS-2 (b) Token change over capability from STS-1 to STS-2

The minimum functions of meter firmware are as follows (not limited to).

- Acquisition of meter data on demand & at user selectable periodicity
- Two-way communication with meter/ DCU
- Signals for connect & disconnect of switches present in end points like meter.
- Audit trail and Event & Alarm Logging
- Encryption of data for secure communication
- Maintain time sync with DCU / meter.
- Store raw data for defined duration
- Handling of Control signals / event messages on priority
- Setting of meter configurable parameters
- Communication device status and history
- Network information in case more than one technology is deployed in field between the two devices.

3.3.5.2. METER FIRMWARE SUPPORT

The successful bidder is expected to have the following in place and shall be tested during.

- The successful bidder shall inform users of any protocol updates and keep track of protocol updates.
- The successful bidder shall ensure that all protocol updates are compatible with existing systems.
- The successful bidder shall provide the required training to the metering team at own cost for the operation of the master station. Training will be for the metering section employees.
- It is expected of the successful bidder to have service level agreement between the master station, service provider and the supply authority as to the intellectual property rights. (All devices from different manufacturers, must be able to communicate with any other manufacturers device, that complies to NRS049)
- The master station software shall cater for the automatic synchronization of time of remote bi-directional meter devices with the master station time. A time check shall be performed by the master station every time it accesses the meter. A record of any time adjustments shall be kept.

3.3.6. GUARANTEE

The product guarantee must be included in the tender documents, if not the City of Tshwane reserve the right to request such information within seven days of notification. The requirements of the standards listed above shall apply together where relevant.

Guarantee against meter failure due to factory fault and materials shall be returned with the bid.

Detail of technical support services offered for equipment installed on site,

Repeated communication failure between the metering unit (MU) and the CIU in more than 50 meters will result in the meters being returned to the supplier for rectification, if the problem persist the City of Tshwane reserve the right to cancel the tender, or any pending purchase order not yet executed and if already executed to withhold the funds. The communication technology used must have filtering to minimize connected devices interference that results in failure of communication between MU and CIU

3.3.6.1 Repeated communication failure between the metering unit (MU) and the DCU in more than 50 meters will result in the meters or DCUs being returned to the supplier for rectification, if the problem persist the City of Tshwane reserve the right to cancel the tender or any pending purchase order not yet executed and if already executed to withhold the funds. The communication technology used must have filtering to minimize connected devices interference that results in failure of communication between MU and DCU.

3.3.6.2 Repeated communication failure between the metering unit (DCUs) and the Servers in more repeated occasions will result in the supplied devices being returned to the supplier for rectification, if the problem persist the City of Tshwane reserve the right to cancel the tender, or any pending purchase order not yet executed and if already executed to withheld the funds

3.3.7. DEVIATIONS AND ALTERNATIVE OFFERS

Completion of Schedule B of the attached tender document is compulsory for all meters, DCUs and servers offered by bidders. Where the bidders offer deviates from any of the specified requirements, the nature of the deviations must be clearly defined in the Deviation Schedule. The City of Tshwane reserve the right to accept or reject any deviation or alternative offers.

3.3.8. TEST, CALIBRATIONS AND SAMPLE REQUIREMENTS

Calibration certificates shall accompany all meters delivered. Calibration certificates shall be valid for the full guarantee period of the meter.

A sample of each meter shall be delivered to Deputy Director Metering and Vending Services at the CoT Princes Park offices on request. A successful bidder will be required to demonstrate the functionalities of their product. The City of Tshwane reserves the right to terminate the appointment if the delivered sample does not perform according to the required specifications of this bid.

The successful bidder will be expected to deliver to the City of Tshwane offices a sample of the meters to be supplied, failure to deliver the sample on request within reasonable and agreed period will lead to the termination of the bid.

The mass production of meters must only start after the sample and its functionality has been approved by the purchaser (City of Tshwane), the City of Tshwane reserve the right to reject all meters manufactured and supplied without any approval of the sample. The city will not be held liable for the damages and any loss suffered by the supplier in case of mass production without approval.

3.3.9. DOCUMENTATION

All documents to be supplied in accordance with the applicable code of good practice and standards.

3.3.10. MARKING AND LABELING

3.3.10.1. The meter shall be fitted with a nameplate containing the following information.

- a) **Manufacturer's name**
- b) **Manufacturer's type or model number**
- c) **Equipment serial number, (8mm in bold)**
- d) **Bar code version of information mentioned in c)**
- e) **Operating frequency**
- f) **Accuracy class indication**
- g) **Property of City of Tshwane (5mm bold).**

The above marking shall be marked directly on the nameplate of the meter. which shall be firmly and sturdily fixed to the meter. Meter number shall be displayed in the same way and size and in a bar code format. A list of meter numbers shall accompany delivery in electronic format suitable for software used by City of Tshwane.

3.3.11. TRAINING

It is expected of the successful bidder/s to offer training to the City of Tshwane (a minimum of 100) employees and its contractors for all the products (meters, CIU and DCUs) being offered.

The training to be offered shall include Meter installations, functionality, configuring the meter, programming of the meter, meter diagnosis, product manual, safety, drawings, and any relevant training that the supplier/manufacturer might deem necessary for the safe operation of the supplied meters, CIUs, DCUs and servers.

The training shall be provided free of charge to the Municipality employees or its contractors.

3.3.12. PACKAGING

Packaging standards and practice for fragile goods or materials shall be used. All meter numbers inside should be in numeric and bar-coded format. Box and batch numbers should be indicated.

The above marking shall be marked directly on the nameplate of the meter which shall be firmly and sturdily fixed to the meter. Meter number shall be displayed in the same way and size and in a bar code format.

A list of meter numbers shall accompany delivery in electronic format suitable for software used by Tshwane.

3.3.12.1. Packaging

- a Section 1 items must be individually packed in a box with the serial number and bar code displayed outside. The individual boxes are then bulk packed in a quantity of 20 in a bigger box. Outside of the bigger box, the item serial numbers and bar code must be displayed for easy scanning without opening the box.
- b Section 2 items must be individually packed in a box with the serial number and bar code displayed outside. The individual boxes are then bulk packed in a quantity of 5 in a bigger box. Outside of the bigger box, the item serial numbers and bar code must be displayed for easy scanning without opening the box.

3.3.13. SPARES

Each supplier shall guarantee spares availability for all metering devices if necessary and needed by the municipality. Suppliers shall indicate for what period spares will be available for all meters offered 5 years from the start of the contract.

4. DELIVERABLES

Delivery is required within 8 weeks from receipt of order. The goods are to be delivered at the City of Tshwane (CoT) as per official order.

5. STAGES OF EVALUATION

Stage 1: Administrative Compliance

Stage 2: Mandatory Requirements

Stage 3: Live prototype demonstration

Stage 4: Preference Point System

5.1. STAGE 1: ADMINISTRATIVE COMPLIANCE

Bidders shall be evaluated for administrative compliance as requested by the City of Tshwane's Supply Chain Management requirements.

Compulsory Returnable Documentation (Submission of these are compulsory)	Submitted (YES or NO)	Checklist (Guide for Bidder and the Bid Evaluation Committee)
a) To enable The City to verify the bidder's tax compliance status, the bidder must provide; • A copy of their Tax Clearance Certificate (TCS); - or • Indicate their tax compliance status PIN.		TCS must be in the same business name as the bidding company. TCS must be valid. Tax status must be compliant before the award.
b) A copy of their Central Supplier Database (CSD) registration; or indicate their Master Registration Number / CSD Number;		CSD must be valid. Tax status must be compliant before the award.
c) Confirmation that the bidding company's rates and taxes are up to date: Original or copy of Municipal Account Statement of the Bidder (bidding company) not older than 3 months and account must not be in arrears for more than ninety (90) days; or ,signed lease agreement or In case of bidders located in informal settlement, rural areas or areas where they are not required to pay Rates and Taxes a letter from the local councillor confirming they are operating in that area		Was a Municipal Account Statement or landlord letter provided for the bidding company? The name and / or addresses of the bidder's statement correspond with CIPC document, Address on CSD or Company profile? Are all payment(s) up to date (i.e. not in arrears for more than 90 days?
d) In addition to the above, confirmation that all the bidding company's owners / members / directors / major shareholders rates and taxes are up to date: • Original or copy of Municipal Account Statement of all the South African based owners /		Was a Municipal Account Statement or landlord letter provided for the bidding company? The name and / or addresses of the bidder's statement correspond with

Compulsory Returnable Documentation (Submission of these are compulsory)	Submitted (YES or NO)	Checklist (Guide for Bidder and the Bid Evaluation Committee)
members / directors / major shareholders not older than 3 months and the account/s may not be in arrears for more than ninety (90) days; or a signed lease agreement of owners / members / directors / major shareholders or In case of bidders located in informal settlement, rural areas or areas where they are not required to pay Rates and Taxes a letter from the local councillor confirming they are residing in that area		CIPC document, Address on CSD or Company profile? Are all payment(s) up to date (i.e. not in arrears for more than 90 days?
e) Duly Signed and completed MBD forms (MBD 1, 4, 5, 8 and 9) The person signing the bid documentation must be authorized to sign on behalf of the bidder. Where the signatory is not a Director / Member / Owner / Shareholder of the company, an official letter of authorization or delegation of authority should be submitted with the bid document. NB: Bidders must ensure that the directors, trustees, managers, principal shareholders, or stakeholders of this company, declare any interest in any other related companies or business, whether or not they are bidding for this contract. <u>See Question 3.14 of MBD 4. Failure to declare interest will result in a disqualification</u>		All documents fully completed (i.e. no blank spaces)? All documents fully signed? Signature authorized (any director / member / trustee as indicated on the CIPC document, alternatively a delegation of authority would be required? Documents completed in black ink (i.e. no "Tippex" corrections, no pencil, no other color ink, or non-submission of the above , will be considered)?
f) Financial Statements for the most recent three (3) years or financial statements from date of existence for companies less than three years old. NB: The bidder must submit signed audited annual financial statements for the most recent three years, or if established for a shorter period, submit audited annual financial statements from date of establishment. If the bidder is not required by law to prepare signed annual financial statements for auditing purposes, then the bidder must submit proof that the bidder is not required by law to prepare audited financial statements.		Applicable for tenders above R10m in conjunction with MBD 5) Are Audited financial statements provided (Audited financials must be signed by auditor)? Or proof that the bidder is not required by law to prepare audited financial statements.

Compulsory Returnable Documentation (Submission of these are compulsory)	Submitted (YES or NO)	Checklist (Guide for Bidder and the Bid Evaluation Committee)
g) Joint Ventures (JV) – (Only applicable when the bidder tenders as a joint venture) Where the bidder bids as a joint venture (JV), the required or relevant documents as per (a) to (f) above must be provided for all JV parties. In addition to the above the bidder must submit a Joint Venture (JV) agreement signed by the relevant parties. NB: It is a condition of this bid that the successful bidder will continue with the same Joint Venture (JV) for the duration of the contract unless prior approval is obtained from the City.		If applicable. JV agreement provided? JV agreement complete and relevant? Agreement signed by all parties? All required documents as per (i.e. a to f) must be provided for all partners of the JV.
h) Bidder attended a compulsory briefing session where applicable		A compulsory briefing register must be signed by the bidder. Bidders will be disqualified should they fail to attend compulsory briefing session
i) Pricing schedule (All items must be quoted for in pricing schedule and if not, all items are quoted the bidder will be disqualified). Unless the tender is awarded per item or per section where the bidder only quoted the items or sections, they are interested in.		Incomplete pricing schedule results in totals being incomparable. Bidder must be disqualified. Bidder will be disqualified should they make corrections on the price schedule without attaching a signature thereto. Bidder will be disqualified should they use tippex/ correction ink, on the price schedule.

5.2. STAGE 2: MANDATORY COMPLIANCE CRITERIA

- Copies of type test reports in accordance with the SANS standards under Normative References from an accredited testing institution (SABS, IEC or any accredited international testing facility) of the product from the goods manufacturer.

- Copies of STS compliance certificate of the meters must be submitted with the tender document,
- Bidders will be evaluated based on the compliance of the following: (a) Annexure A – Returnable schedules A and B which must be completed in full in ink, bidders must not refer to brochures or any attached document.

Failure to comply with the above requirements will result in the bidder being disqualified.

5.3. STAGE 3: LIVE PROTOTYPE DEMONSTRATION REQUIREMENTS

- Live prototype demonstration/testing of the meters will be required. The shortlisted bidders will be required to make available the meters which must be accessible within the City of Tshwane premises for demonstration and testing purpose which complies with all the requirement of technical schedule in annexure A.
- For this Live demonstration technical personnel from Metering Section should be present to confirm technical compliance.

Sections 1, 2, and 3 will be tested according to the following requirements as per clause 3.3.5.1.9 above.

Register values (total values) for.

- Meter unique identification number (serial number)
- Total active energy (kWh) (import and export)
- Total reactive energy (kVAR/h) (for all four quadrants)
- Maximum demand (kVA and kW)
- Time of maximum demand
- Date of maximum demand
- Time of use of total energy registers

Integration period values (load profile data) for.

- Active energy (kWh) (import and export)
- Reactive energy (kVAR/h) (for all four quadrants)

Status flags

- For time and date.
- Data integrity alarms; and
- Bi-Directional meter error flags.
- Tamper flags of terminal cover

Events log (critical and non-critical) reporting functionality.

- The suggestive critical events may be alarms and event log for meter events like tamper/power failures etc.,
- If data is not received from DCU/Meter,
- If relay does not operate for connect / disconnect or
- There is communication link failure with DCU/Meter or network failure while non-critical events may be retrying attempts on communication failure, periodic reading missing and failure to connect etc.

Communication protocols

- The communication protocol's compatibility to connect to GSM/GPRS and capability to connect through other available communication protocols available as a fall back.

Mechanical requirements

- Dimensions to comply with BS 7856:2013: As set out above in clause, 3.3.3.2.2/3/4 & 3.3.4.1.3/4/5.

Sections 3 will be tested according to the following requirements as per clause 3.3.5.1.9. to 3.3.5.1.10 above.

- Acquisition of meter data on demand & at user selectable periodicity
- Two-way communication with meter/ DCU
- Signals for connect & disconnect of switches present in end points like meter.
- Audit trail and Event & Alarm Logging
- Encryption of data for secure communication
- Maintain time sync with DCU / meter.
- Store raw data for defined duration
- Handling of Control signals / event messages on priority
- Setting of meter configurable parameters
- Communication device status and history
- Network information in case more than one technology is deployed in field between the two devices.

NOTE:

Bidders must comply 100% to the Live Prototype Demonstration requirements or they will be disqualified

All prototype demonstration activities shall be at bidders' cost. No PDF or power point presentation will be accepted as live prototype demonstration. The testing results report of the prototype test(s) must be saved in .pdf format.

5.4. STAGE 4: PREFERENTIAL POINT SYSTEM

The preferential point system used will be the 90/10 points system in terms of the Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000) Regulations 2022.

- 90 points for price
- 10 points for Specific goals

Specific Goals

- Bidders are required to submit supporting documents for their bids to claim the specific goal points.
- Non-compliance with specific goals will not lead to disqualification but bidders will not be allocated specific goal points. Bidders will score points out of 90 for price only and zero (0) points out of 10 for specific goals.
- Cot shall act against any bidder or person when it detects that the specific goals were claimed or obtained on a fraudulent basis.

The specific goal for this bid is outlined below.

Specific goals	90/10 preference point system	Proof of specific goals to be submitted
BB-BEE score of companies • Level 1 • Level 2 • Level 3 • Level 4 • Level 5 • Level 6 • Level 7 • Level 8 • Non-compliant	• 4 Points • 3.5 Points • 3 Points • 2.5 Points • 2 Points • 1.5 Points • 1 Point • 0.5 Points 0 Points	Valid Certified copy of BBBEE certificate. Sworn Affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises or CIPC BBBEE certificate.
EME and/ or QSE	1 Point	Valid Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises or CIPC BBBEE certificate
At least 51% of Women-owned companies	1 Point	Certified copy of Identity Document/s <u>and</u> proof of ownership (Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises, CIPC registration or any other proof of ownership)
At least 51% owned companies by People with disability	1 Point	Medical Certificate with doctor's details (Practice Number, Physical Address, and contact numbers) and proof of ownership (Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises, CIPC registration or any other proof of ownership)

Specific goals	90/10 preference point system	Proof of specific goals to be submitted
At least 51% owned companies by Youth	1 Point	Certified copy of Identity Document/s <u>and</u> proof of ownership (Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises, CIPC registration or any other proof of ownership)
Local Economic Participation • City of Tshwane • Gauteng • National	2 Points 1 Point 1 Point	Municipal Account statement/Lease agreement.

For points to be allocated as per above the tenderers will be required to submit proof of documentation as evidence for claims made. Any tenderer that does not submit evidence as stated in the bid document to claim applicable points will be allocated zero points.

6. TYPE OF AGREEMENT REQUIRED

The General Conditions of Contract applicable to this Contract shall be the document "GOVERNMENT PROCUREMENT: GENERAL CONDITIONS OF CONTRACT" issued by the National Treasury of the Republic of South Africa, read together with the Variations and Additions to the Conditions of Contract (Special Conditions of Contract) as well as the Data provided by the City of Tshwane.

7. VALIDITY PERIOD

The validity period for the tender after closure is 90 days. CoT shall have right and power to extent any tender validity period beyond any initial validity period set and subsequent extensions. SCM shall ensure that an extension of validity is requested in writing from all bidders before the validity expiry date. Extension of validity shall be finalized while the quotations/bids are still valid

8. PRICING SCHEDULE

General

This section provides the tenderer with guidelines and requirements regarding the completion of the Price Schedule. The Schedule must be completed in black ink and the tenderer is referred to the Tender Specifications regarding the correction of errors.

The Price Schedule shall be read with all the documents which form part of this Contract.

The following words shall have the meanings hereby assigned to them:

- **Unit:** The unit of measurement for each item of work in terms of the Specifications and the Project Specifications.
- **Amount:** The product of the quantity and the rate tendered for an item.

Rates

This price list has columns for quantity, rate, and price for the goods. Entries in these columns are made as follows:

- If the Supplier is to be paid an amount for the goods which is the unit rate for each item multiplied by the estimated quantity of the item supplied, (i.e., a 'Price Schedule' arrangement) - the tendering supplier enters the rate which is then multiplied by the estimated quantity (which has been entered by the Purchaser) to produce the price which is also entered.

Quantities

This is a rate only tender. The quantities indicated in the schedule are for evaluation purposes. They do not imply contractual commitment by the City for the placement of orders.

SECTION 1

Delivery period for this section is 30 days

ITEM	MATERIAL DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITIES	UNIT PRICE (VAT EXCLUSIVE)	TOTAL AMOUNT
Item 1:	Bi-directional 1Phase Smart Prepaid Meter with integrated modem. SAP Number: 200000036516	Each	10000		
Item 2:	Customer interface Unit (CIU) SAP Number: 200000036517	Each	4000		
Item 3:	Data concentrator unit (DCU) SAP Number: 200000036518	Each	4000		
Item 4:	Communication module for 1Phase smart meter (Modular modem) SAP Number: 200000036519	Each	5000		
Item 5:	Communication module for 3Phase smart meter (Modular modem) SAP Number: 200000036524	Each	3000		
Item 6:	Optical communication probe. SAP Number: 200000041695	Each	5000		
Item 7:	AA Batteries. SAP Number: 100000000937	Each	5000		
Item 8:	AAA Batteries SAP Number: 100000000935	Each	3000		
TOTAL (EXCLUDING VAT)					
VAT (15%)					
TOTAL (INCLUDING VAT)					
Total offer price in words.....					
.....					

SECTION 2

Delivery period for this section is 60 days

ITEM	MATERIAL DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (VAT EXCLUSIVE)	TOTAL AMOUNT
Item 9:	PREPAID: Four quadrants/Bi-directional 3Phase direct connection Smart Meter with integrated modem. SAP Number: 200000036520	Each	500		
Item 10:	POSTPAID: Four quadrants/Bi-directional 3Phase direct connection Smart MD with integrated modem. SAP Number: 200000041696	Each	700		
Item 11:	Four quadrants/ Bi-directional 3Phase four wire (CT and VT driven) Smart MD Meter with integrated modem. SAP Number: 200000036521	Each	1100		
Item 12:	Communication module for 3Phase Smart MD Meter (Modular modem) SAP Number: 200000041698	Each	800		
Item 13:	Rechargeable batterie for 3 Phase meters and DCU. SAP Number: 200000041697	Each	1000		
TOTAL (EXCLUDING VAT)					
VAT (15%)					
TOTAL (INCLUDING VAT)					
Total offer price in words..... 					

SECTION 3

Delivery period for this section is 14 days

ITEM	MATERIAL DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (VAT EXCLUSIVE)	TOTAL AMOUNT
Item 14:	Support for firmware and interface for smart bi-directional meters. SAP Number: 3000056	Each	Per Meter		
TOTAL (EXCLUDING VAT)					
VAT (15%)					
TOTAL (INCLUDING VAT)					
Total offer price in words.....					
.....					

9. MARKET ANALYSIS

The city of Tshwane reserves the right to conduct market analysis. Should the city exercise this option, where a tenderer offers a price that is deemed not to be viable to supply goods or services as required, written confirmation will be made with the tenderer if they will be able to deliver on the price, if a tenderer confirm that they cannot, the tenderer will be disqualified on the basis of being non-responsive. If they confirm that they can deliver, a tight contract to mitigate the risk of non-performance will be entered into with the service provider. Further action on failures by the supplier to deliver will be handled in terms of the contract including performance warnings and listing on the database of restricted suppliers.

The city further reserves the right to negotiate a market related price with a tenderer scoring the highest points. If the tenderer does not agree to a market-related price, the city reserves the right to negotiate a market-related price with the tenderer scoring the second highest points, if the tenderer scoring the second highest points does not agree to a market-related price, negotiate a market-related price with the tenderer scoring the third highest points. If a market-related price is not agreed, the city reserves the right to cancel the tender.

10. AWARD

This tender will be awarded per section.

Section 1 and Section 2 will appoint a maximum of 5 bidders respectively

Section 3 will be awarded to maximum of 2 bidders

ANNEXURE A

TECHNICAL SCHEDULE A & B

Schedule A: Purchaser's specific requirements

Schedule B: Particulars of equipment (device) offered.

NOTE: Bidders will be evaluated on the compliance of the form Annexure A; Returnable schedules A and B. Schedule B of this must be completed in full with ink and the form must be signed underneath. Bidders must not refer to brochures or any attached documents. Failure to comply with these instructions will result in the bidder being disqualified.

The information provided by the bidders in schedule B of Annexure A shall be evaluated against the City of Tshwane minimum requirements in schedule A and the technical specification requirements.

SECTION 1: SINGLE PHASE

Section A: Items 1 and 2: Bidirectional smart meters, Customer interface Unit (CIU) and Data Concentrator Unit (DCU)

Table 1. Technical information for Section A: Items 1 & 2

	Description	Schedule A	Schedule B
Meter information	Manufacturer of meter	State	
	Country of Manufacture / Assembly?	State	
	Model number of the meter	State	
	Type of meter	Split Meter with (MU and CIU)	required
Operational requirements	Nominal voltage: item 1	230 V	required
	Rated current: item 1	80 A	required
	Nominal voltage: item 2	State	
	Rated current: item 2	State	
	Overcurrent protection for both item 1 and Item 2	Automatic	required
	Voltage surge arrestor (item 1) (provide info in B)	State	
	Frequency (item 1 & 2)	50 Hz	required

	Meter Accuracy class	Class 1	required
Communications	Communication technology between item1 (MU) and item2 (CIU) (provide info in B)	State	
	Communication technology between item 1 (MU) and Item 3 (DCU) (provide info in B)	State	
Testing and standards	Has the meters (in item 1 and item 2) been tested by an accredited test laboratory to confirm compliance with SANS. applicable standards (provide standard in B)	State	
	Has the meter (in item 1) been	State	
	calibrated by an accredited test laboratory to confirm compliance with SANS applicable standards (provide standard in B)		
	Meter test and calibration certificates of (item 1) submitted. (Provide info in B)	State	
	STS compliance for (item 1) provide info in B	State	

SECTION 1 - Item 3: Data concentrator unit (DCU) with integrated modem (Fill in table 2)

Table 2. Technical information for Section A: Item 3

	Description	Schedule A	Schedule B
DCU information	manufacturer of DCU	State	
	Country of Manufacture / Assembly?	State	
	Model number of DCU State	State	
Operational requirements	Nominal voltage: item 3		
	Rated current: item 3		
	Overcurrent protection for item 3)	automatic	required
	Voltage surge arrestor 3 (provide information in B)	State	
	Frequency (item 3)	50 Hz	required
	DCU Accuracy class	State	
Communication protocols (Clause NRS049) 4.6.1	Communication technology between item 1(MU) and Item 3 (DCU) (provide information in B)	State	
	Communication technology between item 8 (MU) and Item 3 (DCU) (provide information in B)	State	
Testing and standards	Has the DCU (in item 3) been tested by an accredited test laboratory to confirm compliance with SANAS applicable standards (provide standard in B)		
	Has the DCU (in item 3) been calibrated by an accredited test laboratory to confirm compliance with SANAS applicable standards (provide standard in B)		

	Meter test and calibration certificates of (items 3) submitted. (provide info in B)		
NRS 049 Requirements	Number of remote meters that can be supported as per (NRS 049: 4.6.2.5)?	State	
	GPS storage of meters location as per (NRS 049: 4.6.2.6)?	State	
	Auto reconnect facility as per (NRS 049: 4.6.2.7)?	State	
	Interfaces with Energy and Electricity management system for automatic vending (AVM) and	State	
	database (SAP)? as per (NRS 049: 4.7.2)?		
	Bandwidth of telecommunication requirement for dynamic load control? as per (NRS 049: 4.7.4.2)?	State	
	SANS 62052-11 compliant? as per (NRS 049: 4.9.4)?	State	
	Configuration of DCU performed in the factory? as per (NRS 049: 4.11.1.2)?	State	
	Means of security recommended for the upgrading of firmware? as per (NRS 049: 4.12.2)?		
	For meter and DCU supplied the version of hardware, firmware, and software? as per (NRS 049: 5.7.2)? State		

Item 4: Communication Modem with the appropriate racks and the Support for software for bi-directional meters

Technical requirements for Communication Modem: Item 4

	Description	Schedule A	Schedule B
Communication Modem information	manufacturer of modem	State	
	Country of Manufacture / Assembly?	State	
	Model number of modem	State	
Operational requirements	Nominal power supply voltage:	State	
	Power rating		
	Overcurrent protection	Automatic	Required
	Voltage surge arrestor for (provide info in B)	State	
	Frequency	50 Hz	Required
Communication protocols (Clause NRS049) 4.6.1	Communication technology between item 4 and Item 3 (provide info in B)	State	
Testing and standards	Has the modem (in item 4) been tested by an accredited test laboratory to confirm compliance with SANAS applicable standards (provide standard in B)	State	

SECTION 2: THREE PHASE

Section A: Items 8, 9 and 10: Bidirectional smart meters.

Table 1. Technical information for Section A: Items 8 & 9

	Description	Schedule A	Schedule B
Meter information	manufacturer of meter	State	
	Country of Manufacture / Assembly?	State	
	Model number of the meter	State	
	Type of meter Split Meter with (MU and CIU)	Required	Required
Operational requirements	Nominal voltage: item 8 & 9 - 3 x 230/400	Required	Required
	Volts		
	Nominal Current Item 10 - 3 x 5 (120/150) Amps	Required	Required
	Overcurrent protection for item 8 & 9	Automatic	Required
	Voltage surge arrestor item 8 & 9 (provide info in B)	State	
	Frequency (item 8 & 9) 50 Hz	Required	Required
	The meter accuracy classes and applicable standard	State	
Communications	Communication technology between item 8 (MU) and item 2 (CIU) (provide info in B)	State	

	Communication technology between item 8 & 9 (MU) and Item 3 (DCU) (provide info in B)	State	
Testing and standards	Have the meters (in item) 8 & 9 been tested by an accredited test laboratory to confirm compliance with SANAS applicable standards? (Provide standard in B)	State	
	Meter test and calibration certificates of (item 8 & 9) submitted. (Provide info in B)	State	
	Method of Protection against the penetration of dust and water	State	

**SECTION 2- Item 10: Four quadrants/ Bi-directional three phase four wire
CT driven meter with integrated modem**

Table 4. Technical information for section 2: item 10

	Description	Schedule A	Schedule B
Meter information	manufacturer of meter	State	
	Country of Manufacture / Assembly?		
	Model number of the meter		
	Type of meter Split Meter with (MU and CIU)	Required	Required
Operational requirements	Voltage requirements Item 10 3 x 58/100 240/400 Volts	Required	Required
	Rated current: item 10. 3 x 1A & 5A required. Overcurrent protection for item 10	Automatic	Required
	Voltage surge arrestor (item 6) (provide info in B)	State	
	Frequency (item 10)	50 Hz	Required
	The meter accuracy classes and applicable standard.	State	
Communications	Communication technology between item 10 (MU) and (ICU) (provide info in B)	State	
	Communication technology between item 10 (MU) and (master station) (provide info in B)	State	
	Communication protocols interfaces supported by the meter.	State	
Testing and standards	Have the meters (in item 10) been tested by an accredited test laboratory to confirm compliance with SANAS applicable standards? (Provide standard in B)	State	

	Meter test and calibration certificates of (items 10) submitted. (Provide info in B)	State	
	Method of Protection against the	State	
	penetration of dust and water		

Signature of tenderer:

PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE CITY OF TSHWANE MUNICIPALITY					
BID NUMBER:	EED 01-2024/25	CLOSING DATE:	02 October 2024	CLOSING TIME:	10:00
DESCRIPTION	TENDER FOR THE SUPPLY, DELIVERY AND OFF-LOADING, OF ELECTRICITY ENERGY METERS TO THE CITY OF TSHWANE AS AND WHEN REQUIRED OVER A THREE (3) YEAR PERIOD.				
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).					

BID RESPONSE DOCUMENTS MAY BE
DEPOSITED IN THE BID BOX SITUATED AT
(STREET ADDRESS)

Tshwane House					
Supply Chain Management					
320 Madiba Street					
Pretoria CBD					
0002					
SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	☐ Yes ☐ No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		☐ Yes ☐ No

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES, ANSWER PART B:3]
TOTAL NUMBER OF ITEMS OFFERED		TOTAL BID PRICE	R
SIGNATURE OF BIDDER		DATE	
CAPACITY UNDER WHICH THIS BID IS SIGNED			
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:		TECHNICAL INFORMATION MAY BE DIRECTED TO:	
DEPARTMENT	Supply Chain Management	CONTACT PERSON	Thabang E. Selahle
CONTACT PERSON	Mulondi Rasekgala	TELEPHONE NUMBER	012 358 3451
TELEPHONE NUMBER	012 358 6636	FACSIMILE NUMBER	n/a
FACSIMILE NUMBER	n/a	EMAIL ADDRESS	thabangse1@tshwane.gov.za
EMAIL ADDRESS	mulondin@tshwane.gov.za		

**PART B
TERMS AND CONDITIONS FOR BIDDING**

1. BID SUBMISSION	
1.1	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED–(NOT TO BE RE-TYPED) OR ONLINE
1.3	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
2. TAX COMPLIANCE REQUIREMENTS	
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.

- 2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
- 2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
- 2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS

- 3.1 IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? YES ☐ NO ☐
- 3.2 DOES THE ENTITY HAVE A BRANCH IN THE RSA? YES ☐ NO ☐
- 3.3 DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? YES ☐ NO ☐
- 3.4 DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? YES ☐ NO ☐
- 3.5 IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? YES ☐ NO ☐

IF THE ANSWER IS “NO” TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

DATE:

PRICING SCHEDULE: FIRM PRICES (PURCHASES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of Bidder.....	Bid Number
Closing Time	Closing Date

OFFER TO BE VALID FOR DAYS FROM THE CLOSING DATE OF BID.

ITEM NO.	QUANTITY	DESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)
----------	----------	-------------	--

- Required by:
- At:
.....
- Brand and Model
- Country of Origin
- Does the offer comply with the specification(s)? *YES/NO
- If not to specification, indicate deviation(s)
- Period required for delivery
*Delivery: Firm/Not firm
- Delivery basis

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination.

** "all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

* Delete if not applicable

PRICING SCHEDULE: NON-FIRM PRICES (PURCHASES)

NOTE: PRICE ADJUSTMENTS WILL BE ALLOWED AT THE PERIODS AND TIMES SPECIFIED IN THE BIDDING DOCUMENTS.

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of Bidder	Bid number
Closing Time	Closing Date

OFFER TO BE VALID FOR 90 DAYS FROM THE CLOSING DATE OF BID.

ITEM NO.	QUANTITY	DESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)
----------	----------	-------------	--

- Required by:
- At:
- Brand and model
- Country of origin
- Does the offer comply with the specification(s)? *YES/NO
- If not to specification, indicate deviation(s)
- Period required for delivery
- Delivery: *Firm/Not firm
- ** "all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.
- * Delete if not applicable

PRICE ADJUSTMENTS

A. NON-FIRM PRICES SUBJECT TO ESCALATION

1. IN CASES OF PERIOD CONTRACTS, NON FIRM PRICES WILL BE ADJUSTED (LOADED) WITH THE ASSESSED CONTRACT PRICE ADJUSTMENTS IMPLICIT IN NON FIRM PRICES WHEN CALCULATING THE COMPARATIVE PRICES
2. IN THIS CATEGORY PRICE ESCALATIONS WILL ONLY BE CONSIDERED IN TERMS OF THE FOLLOWING FORMULA:

$$Pa = (1 - V)Pt \left(D1 \frac{R1t}{R1o} + D2 \frac{R2t}{R2o} + D3 \frac{R3t}{R3o} + D4 \frac{R4t}{R4o} \right) + VPt$$

Where:

- Pa = The new escalated price to be calculated.
- (1-V) Pt = 85% of the original bid price. **Note that Pt must always be the original bid price and not an escalated price.**
- D1, D2.. = Each factor of the bid price eg. labour, transport, clothing, footwear, etc. The total of the various factors D1,D2...etc. must add up to 100%.
- R1t, R2t..... = Index figure obtained from new index (depends on the number of factors used).
- R1o, R2o = Index figure at time of bidding.
- VPt = 15% of the original bid price. This portion of the bid price remains firm i.e. it is not subject to any price escalations.

3. The following index/indices must be used to calculate your bid price:

Index..... Dated.....	Index..... Dated.....	Index..... Dated.....
Index..... Dated.....	Index..... Dated.....	Index..... Dated.....

4. FURNISH A BREAKDOWN OF YOUR PRICE IN TERMS OF ABOVE-MENTIONED FORMULA. THE TOTAL OF THE VARIOUS FACTORS MUST ADD UP TO 100%.

FACTOR (D1, D2 etc. eg. Labour, transport etc.)	PERCENTAGE OF BID PRICE

B. PRICES SUBJECT TO RATE OF EXCHANGE VARIATIONS

1. Please furnish full particulars of your financial institution, state the currencies used in the conversion of the prices of the items to South African currency, which portion of the price is subject to rate of exchange variations and the amounts remitted abroad.

PARTICULARS OF FINANCIAL INSTITUTION	ITEM NO	PRICE	CURRENCY	RATE	PORTION OF PRICE SUBJECT TO ROE	AMOUNT IN FOREIGN CURRENCY REMITTED ABROAD
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		

2. Adjustments for rate of exchange variations during the contract period will be calculated by using the average monthly exchange rates as issued by your commercial bank for the periods indicated hereunder: (Proof from bank required)

AVERAGE MONTHLY EXCHANGE RATES FOR THE PERIOD:	DATE DOCUMENTATION MUST BE SUBMITTED TO THIS OFFICE	DATE FROM WHICH NEW CALCULATED PRICES WILL BECOME EFFECTIVE	DATE UNTIL WHICH NEW CALCULATED PRICE WILL BE EFFECTIVE

ADJUSTMENT PERIODS	DATE FROM WHICH NEW CALCULATED PRICES WILL BECOME EFFECTIVE
1 st Adjustment	After 12 calendar months
2 nd Adjustment	After 24 calendar months

NB: Unless prior approval has been obtained from Supply Chain Management, no adjustment in contract prices will be made

DECLARATION OF INTEREST

1. No bid will be accepted from persons in the service of the state¹.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
3. **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**
 - 3.1 Full Name of bidder or his or her representative:
 - 3.2 Identity Number:
 - 3.3 Position occupied in the Company (director, trustee, shareholder²)
 - 3.4 Company Registration Number:
 - 3.5 Tax Reference Number:
 - 3.6 VAT Registration Number:
 - 3.7 The names of all directors / trustees / shareholders members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.
 - 3.8 Are you presently in the service of the state? **YES / NO**
 - 3.8.1 If yes, furnish particulars.

¹ MSCM Regulations: "in the service of the state" means to be –

- (a) a member of –
 - (i) any municipal council;
 - (ii) any provincial legislature; or
 - (iii) 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.

² Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

3.9 Have you been in the service of the state for the past twelve months? **YES/NO**

3.9.1 If yes, furnish particulars.

.....

3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

3.10.1 If yes, furnish particulars.

.....

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

3.11.1 If yes, furnish particulars.

.....

3.12 Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.12.1 If yes, furnish particulars.

.....

3.13 Are any spouse, child or parent of the company's directors trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.13.1 If yes, furnish particulars.

.....

3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract. **YES / NO**

3.14.1 If yes, furnish particulars:

.....

4. Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	State Employee Number

.....

Signature

.....

Date

.....

Capacity

.....

Name of Bidder

DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED)

For all procurement expected to exceed R10 million (all applicable taxes included), bidders must complete the following questionnaire:

1 Are you by law required to prepare annual financial statements for auditing? ***YES / NO**

1.1 If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.

.....

2 Do you have any outstanding undisputed commitments for municipal services towards any municipality for more than three months or any other service provider in respect of which payment is overdue for more than 30 days? ***YES / NO**

2.1 If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards any municipality for more than three months or other service provider in respect of which payment is overdue for more than 30 days. ***YES / NO**

2.2 If yes, provide particulars.

.....

3 Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract? ***YES / NO**

3.1 If yes, furnish particulars

.....

4.1 Will any portion of goods or services be sourced from outside ***YES / NO**

the Republic, and, if so, what portion and whether any portion of payment from the municipality / municipal entity is expected to be transferred out of the Republic?

4.1 If yes, furnish particulars

.....
.....

CERTIFICATION

**I, THE UNDERSIGNED (NAME)
CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM
IS CORRECT. I ACCEPT THAT THE STATE MAY ACT AGAINST ME SHOULD THIS
DECLARATION PROVE TO BE FALSE.**

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2 **To be completed by the organ of state**
(delete whichever is not applicable for this tender).
- a) The applicable preference point system for this tender is the 90/10 preference point system.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
- (a) Price; and
- (b) Specific Goals.
- 1.4 **To be completed by the organ of state:**
 The maximum points for this tender are allocated as follows:
- | | Points |
|--|------------|
| PRICE | 90 |
| SPECIFIC GOALS | 10 |
| TOTAL POINTS FOR PRICE AND SPECIFIC GOALS | 100 |
- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20	or	90/10
$Ps = 80 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)$	or	$Ps = 90 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20	or	90/10
$Ps = 80 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)$	or	$Ps = 90 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)$

Where

- Ps = Points scored for price of tender under consideration
 Pt = Price of tender under consideration
 Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,
- then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

Specific goals	90/10 preference point system	Number of points claimed (90/10 system) (To be completed by the tenderer)
BB-BEE score of companies • Level 1 • Level 2 • Level 3 • Level 4 • Level 5 • Level 6 • Level 7 • Level 8 • Non-compliant	• 4 Points • 3.5 Points • 3 Points • 2.5 Points • 2 Points • 1.5 Points • 1 Point • 0.5 Points • 0 Points	
EME and/ or QSE	1 Point	
At least 51% of Women-owned companies	1 Point	
At least 51% owned companies by People with disability	1 Point	
At least 51% owned companies by Youth	1 Point	
Local Economic Participation • City of Tshwane • Gauteng	2 Points 1 Point	

Specific goals	90/10 preference point system	Number of points claimed (90/10 system) (To be completed by the tenderer)
• National	1 Point	

N.B For points to be allocated as per above the tenderers will be required to submit proof of documentation as evidence for claims made. Any tenderer that does not submit evidence as stated in the bid document to claim applicable points will be allocated zero points.

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

- ☐ Partnership/Joint Venture / Consortium
- ☐ One-person business/sole propriety
- ☐ Close corporation
- ☐ Public Company
- ☐ Personal Liability Company
- ☐ (Pty) Limited
- ☐ Non-Profit Company
- ☐ State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
 - (a) disqualify the person from the tendering process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;

- (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution, if deemed necessary.

.....	
SIGNATURE(S) OF TENDERER(S)	
SURNAME AND NAME:	
DATE:	
ADDRESS:	
	
	

CONTRACT FORM: PURCHASE OF GOODS/WORKS

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SUCCESSFUL BIDDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SUCCESSFUL BIDDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

PART 1 (TO BE FILLED IN BY THE BIDDER)

1. I hereby undertake to supply all or any of the goods and/or works described in the attached bidding documents to **CITY OF TSHWANE MUNICIPALITY** in accordance with the requirements and specifications stipulated in bid number **EED 01-2024/25** at the price/s quoted. My offer/s remain binding upon me and open for acceptance by the purchaser during the validity period indicated and calculated from the closing time of bid.
2. The following documents shall be deemed to form and be read and construed as part of this agreement:
 - (i) Bidding documents, viz
 - Invitation to bid;
 - Tax clearance certificate;
 - Pricing schedule(s);
 - Technical Specification(s);
 - Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2011;
 - Declaration of interest;
 - Declaration of bidder's past SCM practices;
 - Certificate of Independent Bid Determination;
 - Special Conditions of Contract;
 - (ii) General Conditions of Contract; and
 - (iii) Other (specify)
3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT)

CAPACITY

SIGNATURE

NAME OF FIRM

DATE

WITNESSES

1.

2.

DATE:

CONTRACT FORM: PURCHASE OF GOODS/WORKS

PART 2 (TO BE FILLED IN BY THE PURCHASER)

1. I in my capacity as accept your bid under reference number dated for the supply of goods/works indicated hereunder and/or further specified in the annexure(s).
2. An official order indicating delivery instructions is forthcoming.
3. I undertake to make payment for the goods/works delivered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice accompanied by the delivery note.

ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	B-BBEE STATUS LEVEL OF CONTRIBUTION

4. I confirm that I am duly authorized to sign this contract.

SIGNED ATON.....

NAME (PRINT)

SIGNATURE

OFFICIAL STAMP

WITNESSES

1.

2.

DATE:

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - b. been convicted for fraud or corruption during the past five years;
 - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? (Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied). The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.	Yes ☐	No ☐
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes ☐	No ☐

4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes ☐	No ☐
4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes ☐	No ☐
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes ☐	No ☐
4.7.1	If so, furnish particulars:		

CERTIFICATION

**I, THE UNDERSIGNED (FULL NAME)
CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM
TRUE AND CORRECT.**

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION
MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE
FALSE.**

.....
Signature

.....
Date

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4 This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid: **EED 01-2024/25**

TENDER FOR THE SUPPLY, DELIVERY AND OFF-LOADING, OF ELECTRICITY ENERGY METERS TO THE CITY OF TSHWANE AS AND WHEN REQUIRED OVER A THREE (3) YEAR PERIOD.

(Bid Number and Description)

in response to the invitation for the bid made by:

CITY OF TSHWANE MUNICIPALITY

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: _____ that:
(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.

³ Joint venture or consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
- (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

.....
Signature Date

.....
Position Name of Bidder

THE NATIONAL TREASURY

Republic of South Africa



GOVERNMENT PROCUREMENT

GENERAL CONDITIONS OF CONTRACT

July 2010

GOVERNMENT PROCUREMENT

GENERAL CONDITIONS OF CONTRACT

July 2010

NOTES

The purpose of this document is to:

- (i) Draw special attention to certain general conditions applicable to government bids, contracts and orders; and
- (ii) To ensure that clients be familiar with regard to the rights and obligations of all parties involved in doing business with government.

In this document words in the singular also mean in the plural and vice versa and words in the masculine also mean in the feminine and neuter.

- The General Conditions of Contract will form part of all bid documents and may not be amended.
- Special Conditions of Contract (SCC) relevant to a specific bid, should be compiled separately for every bid (if applicable) and will supplement the General Conditions of Contract. Whenever there is a conflict, the provisions in the SCC shall prevail.

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General Conditions of Contract

1. Definitions

1. The following terms shall be interpreted as indicated:
 - 1.1 “Closing time” means the date and hour specified in the bidding documents for the receipt of bids.
 - 1.2 “Contract” means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - 1.3 “Contract price” means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
 - 1.4 “Corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
 - 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
 - 1.6 “Country of origin” means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
 - 1.7 “Day” means calendar day.
 - 1.8 “Delivery” means delivery in compliance of the conditions of the contract or order.
 - 1.9 “Delivery ex stock” means immediate delivery directly from stock actually on hand.
 - 1.10 “Delivery into consignees store or to his site” means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
 - 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
 - 1.12 ”Force majeure” means an event beyond the control of the supplier and not involving the supplier’s fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
 - 1.13 “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.

- 1.14 “GCC” means the General Conditions of Contract.
- 1.15 “Goods” means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 “Imported content” means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 “Local content” means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18 “Manufacture” means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 “Order” means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 “Project site,” where applicable, means the place indicated in bidding documents.
- 1.21 “Purchaser” means the organization purchasing the goods.
- 1.22 “Republic” means the Republic of South Africa.
- 1.23 “SCC” means the Special Conditions of Contract.
- 1.24 “Services” means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
- 1.25 “Written” or “in writing” means handwritten in ink or any form of electronic or mechanical writing.

1. Application

- 2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2 Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.
- 2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

3. General

- 3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid.
Where applicable a non-refundable fee for documents may be charged.

	3.2	With certain exceptions, invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za
4. Standards	4.1	The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.
5. Use of contract documents and information inspection.	5.1	The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
	5.2	The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
	5.3	Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
	5.4	The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.
6. Patent rights	6.1	The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
7. Performance security	7.1	Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
	7.2	The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
	7.3	The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms: (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or (b) a cashier's or certified cheque
	7.4	The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified in SCC.
8. Inspections, tests and analyses	8.1	All pre-bidding testing will be for the account of the bidder.

- 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organization acting on behalf of the Department.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract supplies may on or after delivery be inspected, tested or analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies which do comply with the requirements of the contract. Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.
- 8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.

9. Packing

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the purchaser.

10. Delivery and documents

- 10.1 Delivery of the goods shall be made by the supplier in accordance with the terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.
- 10.2 Documents to be submitted by the supplier are specified in SCC.

11. Insurance	11.1	The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.
12. Transportation	12.1	Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.
13. Incidental services, services	13.1	The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC: (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods; (b) furnishing of tools required for assembly and/or maintenance of the supplied goods; (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods; (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
	13.2	Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.
14. Spare parts	14.1	As specified in SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier: (a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and (b) in the event of termination of production of the spare parts: (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.
15. Warranty	15.1	The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
	15.2	This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the

final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

- | | | |
|---|------|--|
| | 15.3 | The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty. |
| | 15.4 | Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser. |
| | 15.5 | If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract. |
| 16. Payment | 16.1 | The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC. |
| | 16.2 | The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract. |
| | 16.3 | Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier. |
| | 16.4 | Payment will be made in Rand unless otherwise stipulated in SCC. |
| 17. Prices | 17.1 | Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized in SCC or in the purchaser's request for bid validity extension, as the case may be. |
| 18. Contract | 18.1 | No variation in or modification of the terms of the contract shall be made amendments except by written amendment signed by the parties concerned. |
| 19. Assignment | 19.1 | The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent. |
| 20. Subcontracts | 20.1 | The supplier shall notify the purchaser in writing of all subcontracts awarded under this contracts if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract. |
| 21. Delays in the supplier's performance | 21.1 | Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract. |
| | 21.2 | If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract. |

- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without canceling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.
- 22. Penalties**
- 22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.
- 23. Termination for default**
- 23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
- (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
 - (b) if the Supplier fails to perform any other obligation(s) under the contract; or
 - (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated

fourteen (14) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.

23.5 Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the Accounting Officer / Authority actively associated.

23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:

- (i) the name and address of the supplier and / or person restricted by the purchaser;
- (ii) the date of commencement of the restriction
- (iii) the period of restriction; and
- (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

24.1 When, after the date of bid, provisional payments are required, or antidumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him

25. Force Majeure

25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.

25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all

		reasonable alternative means for performance not prevented by the force majeure event.
26. Termination for insolvency	26.1	The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.
27. Settlement of Disputes	27.1	If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
	27.2	If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
	27.3	Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
	27.4	Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
	27.5	Notwithstanding any reference to mediation and/or court proceedings herein, (a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and (b) the purchaser shall pay the supplier any monies due the supplier.
28. Limitation of liability	28.1	Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6; the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.
29. Governing language	29.1	The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.
30. Applicable law	30.1	The contract shall be interpreted in accordance with South African laws, unless otherwise specified in SCC.
31. Notices	31.1	Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice

	31.2	The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.
32. Taxes and duties	32.1	A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
	32.2	A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
	32.3	No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.
33. National Industrial Participation (NIP) Programme	33.1	The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation
34. Prohibition of Restrictive practices	34.1	In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).
	34.2	If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.
	34.3	If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

Js General Conditions of Contract (revised July 2010)

DRAFT SERVICE LEVEL AGREEMENTS

SERVICE LEVEL AGREEMENT

Entered into between

THE CITY OF TSHWANE METROPOLITAN MUNICIPALITY

(Hereafter referred to as the “**City**”) Herein Represented by:

In the capacity as: **The City Manager** (Duly authorized hereto)

AND

.....

(Hereafter referred to as the “**SERVICE PROVIDER**”) Herein

Represented by:

In the capacity as:

(Duly authorized hereto)

SERVICE LEVEL AGREEMENT

entered into between

THE CITY OF TSHWANE METROPOLITAN MUNICIPALITY

a municipality as described in section 2 of the Local Government: Municipal Systems Act,

2000 and as contemplated in section 155 of the Constitution of the Republic of South Africa, 1996 as a category A municipality, or the Assignee, if applicable, herein represented by in his capacity as City Manager duly authorised thereto under and by virtue of a resolution passed on, and who by his signature hereto warrants that he/she is properly authorised to sign this Agreement.

(Herein referred to as the “**CITY**”)

AND

**Service
Provider**.....

Registration Number

Herein represented by, in his capacity as
duly
authorized thereto under and by virtue of a resolution of the Board passed on
.....(DATE), a copy of which is annexed as Annexure “**B**”, and
who by his signature hereto warrants that he is properly authorized to sign this
Agreement

(Herein referred to as the “**SERVICE PROVIDER**”)

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65

RECORDAL:

WHEREAS the City of Tshwane requires to appoint service providers for the supply, delivery and off-loading, of electricity energy meters to the City of Tshwane as and when required over a three (3) year period

AND WHEREAS the City wishes to appoint as a service provider.

AND WHEREAS the service provider wishes to provide such services.

AND WHEREAS the service provider has indicated that it has the necessary expertise, skills, and capabilities to provide the service.

NOW THEREFORE the Parties have agreed to enter into this Agreement, in terms of which(**SP**) shall provide the Services in the Service Areas and/or Delivery Area and provide maintenance and support thereof, to the City in accordance with the terms and subject to the conditions of this Agreement:

1 DEFINITIONS

Unless otherwise expressly stated, or the context otherwise requires, the words and expressions listed below shall, when used in this Agreement, including this introduction, bear the meanings ascribed to them:

1.1 **“Agreement”** means this Service Level Agreement and shall include any annexures and/or schedules and/or attachments and/or appendices and/or any addenda hereto or incorporated herein by reference, as amended from time to time.

1.2 **“Business Day”** means any day from Monday to Friday excluding Public Holidays as defined in the Public Holidays Act 36 of 1994 (“Public Holidays Act”) as amended from time to time.

1.3 **“Business Week”** means five consecutive Business Days, excluding Public Holidays as defined in the Public Holidays Act.

1.4 **“City”** means the City of Tshwane Metropolitan Municipality, a metropolitan municipality established in terms of section 12 of the Local Government: Municipal Structures Act 117 of 1998.

1.5 **“Contact Persons”** means persons identified by the Parties as persons who are responsible for the execution of the Agreement and whose names are set out in clause 34 below and who can be substituted in writing from time to time;

1.6 **“Contract Price”** shall mean the amount reflected as the contract price in clause 9 below.

1.7 **“Contract Period”** means the contract period as reflected on Annexure **“A”**.

1.8 **“Effective Date”** means notwithstanding the Signature Date,
.....

1.9 **“GCC”** shall mean the General Conditions of Contracts as stated in the Government Procurement: General Conditions of Contract July 2010;

1.10 “**Goods**” shall mean the Services related goods to be procured by the City from time to time as stated in clause 8 below and the Appointment Letter attached herewith as Annexure “**A**”.

1.11 “**Intellectual Property**” means Patents, Designs, Know-How, Copyright and Trade Marks and all rights having equivalent or similar effect which may exist anywhere in the world, introduced and required by either Party to give effect to their obligations under this Agreement, owned in whole or in part by, or licensed to either Party prior to the Commencement Date or developed after the Commencement Date, and includes all further additions and improvements to the Intellectual Property, otherwise pursuant to this Agreement;

1.12 “**Month**” means a calendar month.

1.13 “**Parties**” means the City and Service Provider and “**Party**” means either of them as the context requires.

1.14 “**Order**” means an official written order issued for the supply of Goods and or Services under this Agreement.

1.15 “**Services**” means services to be provided by the Service Provider to the City as detailed in clause 7 below.

1.16 “**Service Provider**” means a contractor appointed by the City of Tshwane with the company laws of the Republic of South Africa with a company registration number.

1.17 “**Signature Date**” means the date of signature of this Agreement by the Party signing last.

1.18 “**Subcontract**” means any contract or agreement or proposed contract between the Service Provider and any third party whereby that third party agrees to provide to the Service Provider the Services or any part thereof.

1.19 “**Subcontractor**” means the third party with whom the Service Provider enters into a Subcontract.

1.20 “**Tax Invoice**” means the document as required by section 20 of the Value Added Tax Act 89 of 1991, as amended from time to time; and

1.21 “**VAT**” means Value Added Tax as defined in terms of the Value Added Tax Act of 1991.

2 INTERPRETATIONS

2.1 Headings and sub-headings are inserted for information purposes only and shall not be used in the interpretation of this Agreement.

2.2 Unless the context clearly indicates a contrary intention, any word connoting:

2.2.1 any singular shall be deemed to include a reference to the plural and vice versa.

2.2.2 any one gender shall be deemed to include a reference to the other two genders; and

2.2.3 a natural person shall be deemed to include a reference to a legal or juristic person.

2.3 The expiry or termination of this Agreement shall not affect provisions of this Agreement which expressly provide that they will operate after any such expiry or termination of this Agreement. Provisions of necessity shall continue to have been effective after such expiry or termination of this Agreement, notwithstanding that the clauses themselves do not expressly provide for this.

2.4 The rule of interpretation that a written agreement shall be interpreted against the party responsible for the drafting or preparation of that Agreement shall not apply.

2.5 The provision of this Agreement shall be read in conjunction with the provisions of the Government Procurement General Conditions of Contracts (“GCC”) 2010 as if they are incorporated herein.

2.6 Where figures are referred to in numerals and in words and there is any conflict between the two, the words shall prevail.

2.7 Any reference to any legislation is a reference to such legislation as at the Signature Date and as amended or re-enacted, from time to time.

2.8 If any provision in a definition is a substantive provision conferring any rights or imposing any obligations on any party, then notwithstanding that, it is only in this interpretation clause, effect shall be given to it as if it were a substantive provision in this Agreement.

3 APPOINTMENT

The City hereby appoints the Service Provider, who accepts such appointment, as per the Appointment letter dated attached herewith as Annexure “A” to provide the Services in accordance with the terms and subject to the conditions of this Agreement.

4 PURPOSE OF THE AGREEMENT

4.1 The Purpose of this Agreement is to:

4.1.1 formalize and regulate the working relationship between the Parties.

4.1.2 set out the roles and responsibilities of the Parties; and

4.1.3 define process and procedures to be followed by the Parties.

5 RELATIONSHIPS

Nothing in this Agreement shall constitute or be deemed to constitute a partnership or joint venture between the Parties. Furthermore the Service Provider acknowledges and agrees that its status under this Agreement is that of an independent service provider and its status shall in no way be deemed to be that of an agent or employee of the City, for any purpose whatsoever, and the Service Provider shall have no authority or power to bind the City or to contract in the name of the City, or create a liability against the City in any way or for any purpose.

6 DURATION

This Agreement shall commence on the Effective Date and shall subsist for a period of 3 (three) years, unless terminated earlier pursuant to clause 31 below.

7 CONTACT PERSON

7.1 The work to be performed by the Service Provider hereunder will be supervised by City’s Contact Person.

7.2 The Parties shall notify each other, in writing from time to time, of the details of their nominated Contact Person.

7.3 The Contact Persons shall liaise and update each other on the progress of the Services rendered and shall endeavor to resolve and remedy any problems or disputes that may arise in relation to the Services.

7.4 Either Party may substitute a Contact Person at its discretion provided that each Party shall give the other Party reasonable notice of such substitution and will provide replacement employees of equivalent ability.

7.5 Without derogating from the foregoing, should either Party replace a Contact Person for any reason whatsoever, it shall ensure, to the greatest extent possible in the circumstances, that the suitable period of hand-over and overlap takes place, at its cost, between the new and the encumbered Contact Person.

8 SCOPE OF GENERAL SERVICES

8.1 The Service Provider shall, for the duration of this Agreement, provide the Services in terms of the Appointment Letter and as outlined fully in the Scope of Work including but not limited to:

8.1.1 The supply, delivery and off-loading, of electricity energy meters to the City of Tshwane as and when required.

9 PRICE AND PAYMENT

9.1 The City shall pay to the Service Provider as stated in the Appointment Letter attached and or in terms of the Scope of Work attached herein as **Annexure “C”**.

9.2 All payments under this Agreement shall be made by electronic fund transfer or other forms of payment as the Parties may agree from time to time, upon receipt of valid and undisputed Tax Invoices and month-end statements together with the supporting documentation from the Service Provider, once the undisputed Tax Invoices or such portion of the Tax Invoices which are undisputed become due and payable.

9.3 All amounts and other sums payable in terms of this Agreement and Schedules hereto will be stipulated exclusive of VAT, unless expressly stated otherwise.

9.4 Unless otherwise provided in the Schedules, valid Tax Invoices shall be submitted together with a month-end statement. Payment against such month-end statement shall be made by The City within 30 (thirty) days after the date of receipt by The City of the Service Provider's statement together with the relevant valid and undisputed Tax Invoice(s) and supporting documentation, but in any event not later than 90 (ninety) days of receipt of such statement.

9.5 There shall be no interest levied on a Tax Invoice that is in dispute between the Parties.

9.6 The City shall pay the amount reflected on a Tax Invoice once the City's Contact Person has verified that the Services set out in a schedule have been rendered and the Tax Invoice amount has been approved by the City.

9.7 All Tax Invoices shall be addressed to the City' Contact Person.

9.8 All payments shall be transferred, by the City to the Service Provider electronically into the Service Provider's bank account, the details of which are set out below:

Bank:

Account type:

Account No:

Branch No:

9.9 Failure to comply with the clauses above may result in late payment of the total amount of an invoice by the Service Provider to the City. The City shall not be liable for any costs or damages suffered by the Service Provider as a result of such late payment.

9.10 If the City fails to make payment in accordance with the Agreement or fails to comply with any provisions of any Order issued under this Agreement, the Service Provider reserves the right to cancel any undelivered portion of the Goods and/or to suspend the Services, and the City shall remain responsible for the completed and partly completed work up to the date of such cancellation.

10 PRICE RESTRUCTURING

10.1 The Service Provider shall be subject to a price review every year.

10.2 The City shall embark on a benchmarking exercise every 12 (twelve) months where the City shall benchmark the Service Provider's Contract Price against the prevailing market rates.

10.3 In the event it emerges that the Service Provider's charges in respect of the Contract Price and other charges under this Agreement are materially higher than the reasonable benchmark ascertained by the City

or that the City can acquire similar Services of a like quality from another supplier at a total delivered cost that is lower than the total delivered cost of the Services acquired hereunder from the Service Provider, the City shall have the right to notify the Service Provider of such total delivered cost and the Service Provider shall have an opportunity to adjust the Contract Price and any other charges hereunder, on such a basis as to result in the same total delivered cost to the City, within 30 (thirty) calendar days of such notice.

10.4 If the Service Provider fails to do so or cannot legally do so, The City may:

10.4.1 acquire the Services from such other supplier in which case the obligations, including, but not limited to, any purchase and sale requirements and/or commitments, if any, of the City and the Service Provider hereunder shall be reduced accordingly.

10.4.2 terminate this Agreement without any penalty, liability, or further obligation; or

10.4.3 continue under this Agreement.

10.5 Within 30 (thirty) calendar days of a notice by the City or at any time the City so requests, the Service Provider shall certify in writing to the City that it is in compliance with this clause and shall provide all information that the City reasonably requests in order to verify such compliance.

11 SERVICE LEVELS

11.1 The Service Provider recognizes that the City has entered into this Agreement relying specifically on the Service Provider's representations regarding service levels including, *inter alia*:

11.1.1 capacity allocations in accordance with the Service to be provided.

11.1.2 all work to be performed and Services rendered under this Agreement shall comply with industry norms and best practice acceptable within the services industry and shall be executed by the Service Provider to the total satisfaction of the City.

11.2 The Service Provider shall provide suitably qualified and trained employees to provide the Services to the City in terms of this Agreement, and shall allocate, in its discretion employee resources in accordance with the technical skill and knowledge required, provided that any exercise of such discretion by the Service Provider shall not negatively impact on the provision of the Services by the Service Provider to the City, and shall allocate employees with the technical skill and knowledge onsite at the City at all times during normal working hours, if the City so requires.

11.3 Amongst others, the Service Provider shall comply with and provide the Services as set out in clause 7 above.

12 WITHHOLDING OF PERFORMANCE

The Service Provider may not under any circumstances, including, without limitation, non-payment by the City, withhold any Services from the City during the currency of this Agreement, unless it validly terminates this Agreement in terms of clause 30 below.

13 PENALTY

13.1 Should the Service Provider fails to comply with its obligations in terms of this Agreement, the City may impose a penalty on the Service Provider in terms of clause 13.3 below.

13.2 The City shall provide the Service Provider with a written notice requiring the Service Provider to remedy the default within 7 (seven) days from the date of delivery of the notice.

13.3 Should the Service Provider fail to remedy the default within 7 (seven) days after receiving the notice, then the City shall be entitled, without prejudice to any alternative or additional right of action or remedy available to the City and without further notice, impose as a penalty, a

sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance not exceeding 10% of the total Contract Price. The City may also consider termination of the Agreement as stated in clause 31 of this Agreement once the maximum penalty amount related to delays has been reached.

13.4

13.5 Should there be a dispute as to whether the failure to deliver was caused by the City or was the Service Provider's fault such dispute shall be dealt with in accordance with clause 31 below.

14 ACCESS

14.1 The City shall allow the Service Provider reasonable access to its premises, provided that:

14.1.1 access is related to the Services to be provided by the Service Provider;
and

14.1.2 the Service Provider adheres to all rules, regulations and instructions applicable at City's premises.

14.2 The Service Provider is required to notify City monthly of employees who are to provide Services at the Service Areas and/or Delivery Areas.

14.3 The City shall grant the Service Provider and/or its employees, referred in clause 14.2 above, access to its premises to perform its obligations in terms of this Agreement.

14.4 The Service Provider and its employees shall at all times when entering the premises and/or Service Areas and/or Delivery Areas of the City comply with all rules, laws, regulations and policies of the City.

15 DELIVERIES OF GOODS

15.1 The Service Provider shall deliver the Goods within 8 weeks after receipt of an official purchase order.

15.2 Should the Service Provider be unable to deliver the Goods on the Delivery Date, the Service Provider shall inform the City of its inability to deliver the Goods, the reason thereof, and shall provide the City with a reasonable alternative Delivery Date which in any event shall not be more than 14 (fourteen) days from the original Delivery Date.

15.3 In the event that the Service Provider is unable to deliver the Goods on the Delivery Date 3 (three) times in a period of 6 (six) months, then the City shall be entitled to terminate this Agreement by giving the Service Provider 1 (one) month's written notice to terminate.

15.4 Upon delivery of the Goods by the Service Provider, the City's contact person shall sign the delivery document provided by the Service Provider as acknowledgement of receipt of the Goods. Such acknowledgement of receipt shall not constitute an acceptance:

15.4.1 that the Goods were received in good condition.

15.4.2 that the Goods were free of any defects.

15.4.3 that the Goods were fit for the purpose for which they were purchased; and/or

15.4.4 of any terms and conditions of the delivery document.

15.5 In the event that the City notifies the Service Provider, within five (5) Business Days, that the Goods delivered are not in accordance with the order, the City shall be entitled to return the Goods to the Service

Provider at the Service Provider's cost and the Service Provider shall deliver the replacement Goods ordered within five (5) Business Days of taking delivery of the defective Goods.

15.6 The Service Provider shall bear all risk of loss or damage to the Goods until they are delivered to the City's named place of destination, and transfer of ownership of the Goods shall pass from the Service Provider to the City only when all payments have been made in full.

16 DEFECTIVE GOODS

16.1 The Service Provider shall verify whether the Goods received are in order and without any defects.

16.2 In the event that the City realizes that the Goods have any defect, the City shall inform the Service Provider in writing within 5 (five) days of becoming aware of the defect ("Notice of Defect").

16.3 Upon receipt of the Notice of Defect, the Service Provider shall immediately deliver replacement Goods to the City within 14 (fourteen)

Business Days of receiving the Notice of Defect referred to in clause, 16.2 above and replace the defective Goods.

16.4 The cost of returning and replacing the defective Goods shall be borne by the Service Provider.

16.5 The Service Provider shall be responsible for the replacement amount of any parts of the Goods that are to be replaced in terms of this Agreement.

17 AMENDMENT OR CANCELLATION OF PURCHASE ORDER

The City is entitled to cancel an order, reschedule delivery of the Goods or change the Delivery Area and Delivery Date on fourteen (14) days written notice to the Service Provider.

18 INSPECTIONS

18.1 The City may at any time inspect the Goods and/or Services levels of the Service Provider in terms of this Agreement.

18.2 If the City is, at any time, dissatisfied with the service levels then the Service Provider shall, within 7 (seven) days, notify the Service Provider in writing of the failure or default.

18.3 The Service Provider shall immediately upon receipt of written demand by the City, remedy such failure or default, within 7 (seven) Business Days from the date of receipt of the notice, free of charge.

18.4 Should the Service Provider fail to remedy the failure or default referred to above then the City shall have the right to impose penalties as provided for in clause 12 above or invoke the provisions of clauses and/or clause 30 below.

18.4.1 To enable the City to determine whether the Goods and/or Services rendered in terms of this Agreement are being complied with the Service Provider shall:

18.4.1.1 *provide the City with such information as it may reasonably require;*

18.4.1.2 *allow the City to inspect and take copies of any records of the Service Provider relating to the Goods and/or Services, including all hardware, software, data, information, visuals, procedures, event logs, transaction logs, audit trails, books, records, contracts, and correspondence.*

18.4.1.3 *allow the City or its authorized representatives to conduct interviews with any of the Service Provider's employees, subject to reasonable notice being given to the Service Provider.*

18.5 Service Provider to Provide Reasonable Assistance

18.5.1 Where any information is required for inspection in terms of this clause and the information is kept in a computer, the Service Provider shall give the City reasonable assistance required to facilitate inspection and obtain copies of the information in a visible and legible form or to inspect and check the operation of any computer and any associated apparatus or material that is

or has been in use in connection with the keeping of the information.

18.5.2 Any information required to be provided to the City pursuant to this clause 18 shall be provided by the Service Provider, as the case may be in such form (including a form otherwise than in writing) as the City may reasonably specify.

18.5.3 The cost of any inspection contemplated in terms of this clause 18 shall be for the account of the City unless any material irregularity or failure on the part of the Service Provider is determined by City during such inspection.

18.6 The inspection contemplated in this Agreement will be conducted:

18.6.1 during normal business hours.

18.6.2 save where the circumstances justify it, on reasonable notice to the Service Provider; with the minimum interference in the provision of the Goods and/or Services and the Service Provider's other operations.

19 MAINTENANCE AND SUPPORT

The SP will be required to provide support on the communication software and module during the contract period.

20 TRAINING

The Service Provider shall after delivery and installation of the Goods, and as part of Maintenance and Support, ensure that a minimum of 20 personnel from the City of Tshwane's metering section, from time to time, receive the required and necessary training relating to the nature, purpose, and appropriate use of the Goods.

21 SERVICE PROVIDER'S WARRANTIES AND INDEMNITIES AND LIABILITIES

21.1 Service Warranties

21.1.1 The Service Provider warrants that in relation to each Service provided in terms of this Agreement:

21.1.1.1 *it has full capacity and authority to enter into and perform this Agreement, and that this Agreement is executed by duly authorized representatives of the Service Provider.*

21.1.1.2 *it possesses or has access to the requisite knowledge, skill and experience to provide the Services in an expert manner.*

21.1.1.3 *it will discharge its obligations under this Agreement and any annexure, appendix or Schedule hereto with all due skill, care and diligence.*

21.1.1.4 *all work performed, and Services rendered under this Agreement shall comply with prevailing practice, standards and specifications within the industry.*

21.1.1.5 *it will be solely responsible for the payment of remuneration and associated benefits, if any, of its Personnel and for withholding and remitting income tax for its Personnel in conformance with any applicable laws and regulations.*

21.1.1.6 *the use or possession by the City of any Materials will not subject the City to any claim for infringement of any Intellectual Property Rights of any third party.*

21.1.1.7 *with promptness and diligence and in a skillful manner and in accordance with the practices and professional standards of operations while performing Services and/or delivering Goods and/or similar to the Services and/or Goods.*

21.1.1.8 *which Services and/or Goods will in all aspects comply with industry norms and best practice to the satisfaction of the City with regard to materials and workmanship.*

21.1.1.9 *using and adopting any standards, processes and procedures required under this Agreement.*

21.1.1.10 *warranting that it shall employ suitably qualified*

and trained employees to provide the Services and/or Goods to the City and it shall allocate employees in accordance with the technical skill and knowledge required.

21.1.1.11 free from any defects in material and workmanship.

21.1.1.12 maintaining and causing to be maintained the highest standard of workmanship and care in undertaking the Services and/or processing the Goods.

21.1.1.13 maintaining and caused to be maintained the highest standard of care and diligence in providing the Services, maintenance, and support.

21.1.1.14 ensuring that all applicable laws are observed.

21.1.1.15 without derogating from the generality of the foregoing, strictly adhering to any or all laws, regulations, and accepted procedures regarding health, hygiene and the maintaining of the environment in the manufacture, packaging, labelling, identification, storage, and transportation of the Goods.

21.1.1.16 guaranteeing that the Goods shall be in good working condition for the warranty and/ or maintenance period of the Goods, and that the Service Provider shall be responsible for the costs of repair of the Goods should the Goods require to be repaired to their normal use.

21.1.2 Defective workmanship or failure of the Goods and/or Services shall cease upon expiry of the period of maintenance, being the earlier of twelve (12) months after completion of the Services or eighteen (18) months from delivery of the Goods to the site. Such liability shall be in lieu of any liability implied by law and shall be limited to the repair or replacement, at the election of the Service Provider, of the defective portion of the Goods and/or Services, where after the Service Provider shall have no further liability of whatsoever nature towards the City.

21.2 Indemnity

21.2.1 The Service Provider hereby indemnifies the City against any claim which may be brought against the City by the Service Provider's personnel or a third party arising from the execution of this Agreement alternatively which arises against the City as a result of the Service Provider's breach of any of the provisions of this Agreement, provided that the City shall notify the Service Provider in writing within a reasonable time, and in any event not less

than 14 (fourteen) Business days of the City becoming aware of any such claim to enable the Service Provider to take steps to contest it and shall provide the Service Provider with such reasonable assistance as may be necessary to enable the Service Provider to defend the claim to the extent only that it is in a position to render such assistance. The Service Provider may, within 5 (five) Business Days of receipt of written notice from the City aforesaid, elect in writing to contest such a claim in the name of the City and shall be entitled to control the proceedings in regard thereto, provided that the Service Provider indemnifies the City against all and any costs (including attorney and own client costs) which may be incurred by or awarded against the City as a consequence of the defense of the claim.

21.3 Limitation of Liability

21.3.1 Neither Party shall be liable to the other party for loss of use of any works, loss of profit, loss of contract or for any indirect or consequential loss or damages which may be suffered by the other party in connection with this Agreement.

21.3.2 Notwithstanding anything to the contrary contained or implied in the applicable conditions of contract, and in no event, whether as a result of breach of contract, indemnity, warranty, delict (including negligence), strict liability, or any other cause arising, shall the Service Provider's total liability to the City, or its insurers, for any loss or damage arising out of, or resulting from an Order issued under this Agreement or from the performance or breach thereof, or from the Goods and/or Services furnished hereunder, exceed 100% of the specific Order value.

22 SERVICE PROVIDER'S PERSONNEL

22.1 Liability for Criminal Acts of Employees

The Service Provider shall be liable to the City for any loss that the City or any third party may suffer because of any theft, fraud or other criminal act of any employee of the Service Provider which arises within the course and scope of such employees' employment with the Service Provider.

22.2 Character of Employees

22.2.1 Due to the confidential nature of certain aspects of the Services

and the position of trust which the Service Provider's employees will fulfil, the Service Provider hereby undertakes to use its best commercial endeavors to ensure that it only assigns to the City employees who are fit and proper persons and who

display the highest standards of personal integrity and honesty and who have not, to their knowledge, being convicted of any crime.

22.2.2 The Service Provider shall, at its own cost, conduct all reasonable background checks into members of its employees prior to utilizing same to provide the Services in terms of this Agreement.

22.3 The City shall conduct all reasonable background checks into the Service Provider's employees from time to time, where it deems it necessary to do so.

23 STATUTORY AND EMPLOYMENT ISSUES

23.1 The Service Provider shall comply with all employment legislation

23.1.1 The Service Provider warrants that it has full knowledge of all relevant statutory, collective, and other stipulations applicable to the relationship with its personnel and its relationship with the

City. This includes, but is not limited to, the Labor Relations Act, the Basic Conditions of Employment Act, 1977, the Employment Equity Act, 1998 and any other applicable employment legislation currently in force.

23.1.2 The Service Provider warrants further that it is not and will not in future be in contravention of any of the provisions of any such legislation and in the event of such contravention, the Service Provider shall immediately take all steps to remedy such contravention. If the City advises the Service Provider of any contravention of such legislation in writing, the Service Provider shall, within 10 (ten) days after receipt of such notice, take all steps necessary to remedy such contravention and shall keep the City informed regarding the steps taken and the implementation and the result thereof.

23.2 No employment

The Service Provider warrants that none of its personnel shall be regarded as employees of the City. The Service Provider shall assist to defend and bear all costs in the event that the City is required to defend a claim, whether civil or employment related, instituted against it by the Service Provider's personnel should the City defend the matter, the Service Provider hereby indemnifies the City against all and any costs (including attorney and own client costs) which may be incurred by or awarded against the City as a consequence of the defence of the claim.

23.3 Occupational Health and Safety Act, 1993

The Service Provider shall be responsible for ensuring compliance with all the provisions of the Occupational Health and Safety Act, 1993 and it indemnifies the City against any claim which may arise in respect of such Act by its personnel against the City.

24 SUB-CONTRACTING

24.1 The Service Provider may not Subcontract the whole of or any portion of the Services in terms of this Agreement to any third party without the prior written consent of the City.

24.2 In the event the Service Provider wishes to Subcontract the whole of or any portion of the Services in terms of this Agreement, it shall apply to the City in writing for consent to do so.

24.3 In its application, the Service Provider shall give the name of the Subcontractor, the Subcontractor's obligations, the proposed date of commencement of the Subcontract which shall include the fees payable to the Subcontractor, and a report of the background security check on the Subcontractor's suitability, financial and otherwise.

24.4 The City may, in its sole and absolute discretion refuse consent to Subcontract. In the event the City approves the Subcontracting of the whole of or any portion of the Services in terms of this Agreement, then:

24.4.1 the Service Provider shall ensure that the Subcontractor's BBBEE level is equal or better than that of the Service Provider, their price is competitive, and they have the capacity to provide the Service.

24.4.2 such Subcontracting shall not absolve the Service Provider from responsibility for achieving the Service Levels or complying with its obligations in terms of this Agreement and the Service Provider hereby indemnifies and holds the City harmless against any loss, harm, or damage which the City may suffer because of such Subcontracting.

24.4.3 the Service Provider shall always remain the sole point of contact for the City in respect of the acquisition of Services by the City; and

24.4.4 no such Subcontracting shall have any effect on the Contract Price and charges payable by the City to the Service Provider in terms of this Agreement.

25 CONFIDENTIALITY

25.1 The Service Provider acknowledge that all information relating to the City confidential business and technical information, data, documents or other information necessary or useful for the carrying on by the City of its business which shall include, but shall not be limited to operating procedures, quality control procedures, approximate operation personnel requirements, descriptions and trade names and trademarks, know how, techniques, technology, information relating to clients, customers, suppliers, relevant authorities, copyright, trade secrets and all goodwill relating to the business and any other intellectual property rights, technical data and documents in whole or in part, used by the City in respect of its business; (**"Confidential Information"**), shall remain confidential and shall not be made known unless the City has given written consent to do so.

25.2 The information provided by the City in the context of this Agreement is Confidential Information and the Service Provider shall take all reasonable measures to keep the information confidential and will only use the information for the purpose for which it was provided.

25.3 The Service Provider undertakes to not disclose any such Confidential Information. However, there will be no obligation of confidentiality or restriction on use where:

25.3.1 the information is publicly available, or becomes publicly available otherwise than by action of the receiving Party; or

25.3.2 the information was already known to the receiving Party (as evidenced by its written records) prior to its receipt under this or any previous agreement between the Parties or their affiliates; or

25.3.3 The information was received from a third Party not in breach of an obligation of confidentiality.

26 INTELLECTUAL PROPERTY RIGHTS

26.1 All Intellectual Property Rights of the Service Provider and/or third-party vest in the Service Provider and/or third party, as appropriate.

26.2 All rights in the City name and logo remain the absolute property of the City.

26.3 The Service Provider warrants that no aspect of the Services provided in terms thereof will infringe any Patent, Design, Copyright, Trademark or trade secret or other proprietary right of any third party.

26.4 The Service Provider shall promptly notify the City, in writing, of any infringement or apparent or threatened infringement or any circumstances which may potentially give rise to an infringement, or any actions, claims or demands in relation to any Intellectual Property Rights.

26.5 In the event the City becomes aware of any such infringement, the Service Provider shall, at its cost, defend the City against any claim that the Services infringe any such third-party Intellectual Property Rights, provided that the City gives notice to the Service Provider of such claim and the Service Provider controls the defense thereof. The Service

Provider further indemnifies the City against, and undertakes that it will pay all costs, damages, and attorney fees, if any, finally awarded against the City in any action which is attributable to such claim and will reimburse the City with all costs reasonably incurred by the City in connection with any such action.

26.6 Should any claim be made against the City by any third party in terms of clause 26.1 above, the City shall give the Service Provider written notice thereof within 3 (three) days of becoming aware of such claim to enable the Service Provider to take steps to contest it.

26.7 Should any third party succeed in its claim for the infringement of any third-party proprietary rights, the Service Provider shall, at its discretion and within 30 (thirty) days of the Services having been found to infringe, at its own cost:

26.7.1 obtain for the City the right to continue using the subject of infringement or the parts thereof which constitute the infringement; or

26.7.2 replace the subject of infringement or the parts thereof which constitute the infringement with another product or service which does not infringe and which is materially similar to the subject of infringement; or

26.7.3 alter the subject of infringement in such a way as to render it non-infringing while still in all respects operating in substantially the same manner as the subject of infringement; or

26.7.4 withdraw the subject of infringement.

27 FORCE MAJEURE

27.1 For the purposes hereof, Force Majeure shall mean civil strife, riots, insurrection, sabotage, national emergency, acts of war of public enemy, rationing of supplies, flood, storm, fire or any other like forces of nature

beyond the reasonable control of the party claiming Force Majeure and comprehended in the terms thereof.

27.2 If Force Majeure causes delays in or failure or partial failure of performance by a Party of all or any of its obligations hereunder, this Agreement shall be suspended for the period agreed in writing between the Parties.

27.3 In the event of circumstances arising which the other Party believes that it constitutes a Force Majeure ("the Affected Party") then such Affected Party shall send, within 5 (five) days from the interrupting circumstances, a written notice of the interrupting circumstances specifying the nature and date of commencement of the interrupting event to the other Party. The Parties shall agree, in writing, to suspend the implementation of this Agreement for a specific period ("Agreed Period").

27.4 In the event that both Parties reasonably believe that the Affected Party shall be unable to continue to perform its obligations after the Agreed Period, then either Party shall be entitled to terminate this Agreement without further notice to the other Party.

27.5 The Party whose performance is interrupted by the interrupting circumstances shall be entitled, provided that such party shall have given notice to that effect with a written notice of the interrupting circumstances as provided above, to extend the period of this Agreement by a period equal to the time that its performance is so prevented.

28 CESSATION

The Service Provider shall not be entitled to cede or assign or transfer in any other way and/or alienate its rights and obligations in terms of this Agreement without the prior written consent of the City.

29 CHANGE OF CONTROL / CIRCUMSTANCE

29.1 The Service Provider shall notify the City, in writing, of any change in the Service Provider's shareholding or membership or any change in the Service Provider's subsidiary companies or holding or its affiliates.

29.2 The Parties agree that should there be a change as envisaged in clause 29.1 above, the City shall have the opportunity to renegotiate the terms of this Agreement with the 3rd party.

29.3 The Service Provider shall further notify the City of any material changes or circumstance which might have led the City to appoint the Service Provider to Provide the Goods and/or Services. In the event that any material changes or circumstance occurs and the Service Provider fails to inform the City of such a change or circumstance, the Service Provider shall be deemed to have breached a material term of this Agreement and the City shall be entitled to cancel the Agreement on 1 (one) month's prior notice.

30 BREACH

30.1 Subject to clause 29.3 above, should either Party commit a breach of any term of this Agreement (“the Defaulting Party”) then the affected party (“Aggrieved Party”) shall be entitled to inform the Defaulting Party in writing to remedy such failure or default within 5 (five) Business Days and should the Defaulting Party fail to remedy the breach within 5 (five) Business Days after receipt of the notice the so Aggrieved Party shall be entitled, without prejudice to any of its rights under this Agreement or law to:

30.1.1 immediately terminate this Agreement without giving written notice and claim damages (which shall include legal costs on an attorney/client scale); or

30.1.2 request specific performance and claim damages (which shall include legal costs on an attorney/client scale); or

30.1.3 impose penalties as provided for in clause 12 above.

31 EARLY TERMINATION

The City shall have the right to terminate this Agreement by giving 30 (thirty) days’ notice in writing to the Service Provider of its intention to terminate the Agreement.

32 DISPUTES

32.1 Save for clause 30 above or any other clause in this Agreement which provides for its own remedy, should any dispute arise between the Parties in respect of or pursuant to this Agreement, including, without limiting the generality of the foregoing, any dispute relating to:

32.1.1 the interpretation of the Agreement;

32.1.2 the performance of any of the terms of the Agreement;

32.1.3 any of the parties' rights and obligations;

32.1.4 any procedure to be followed;

32.1.5 the termination or cancellation or breach of this Agreement;

or

32.1.6 the rectification or repudiation of this Agreement; then any Party may give the other Party written notice of such dispute, in which event the provisions below shall apply.

32.2 Within 7 (seven) days of the declaration of such dispute, the Parties representatives or their nominated persons shall meet in the spirit of goodwill and endeavor to resolve the dispute, failing which (and without prejudice to any other alternative dispute resolution to which the Parties may agree, either prior to or concurrently with arbitration) the provisions of this clause 31 above shall apply.

32.3 If the Parties are unable to resolve the dispute within 14 (fourteen) days of the notice of the dispute (or such longer period as they may have agreed to in writing), then either Party may, on written notice to the other Party, require that the dispute be submitted to and decided by arbitration, in terms of the Arbitration Act, 42 of 1965 of South Africa ("the Arbitration Act").

32.4 The arbitration shall be held under the provisions of the Arbitration Act provided that the arbitration shall be:

32.4.1 at any place which the Parties agree, in writing, to be mutually convenient.

32.4.2 in accordance with such formalities and/or procedures as may be settled by the arbitrator and may be held in an informal and summary manner, on the basis that it shall not be necessary to observe or carry out the usual formalities of procedure, pleadings and/or discovery or respect rules of evidence.

32.5 If the arbitration is:

32.5.1 a legal matter, then the arbitrator shall be a practicing advocate or a practicing attorney of not less than 10 (ten) years' standing;

32.5.2 an accounting matter, then the arbitrator shall be a practicing chartered accountant of not less than 10 (ten) years' standing;

32.5.3 any other matter, then the arbitrator shall be any independent person agreed upon between the parties.

32.6 Should the Parties fail to agree on an arbitrator within 14 (fourteen) days after the arbitration has been demanded, then the arbitrator shall be nominated at the request of either of the Parties, by the president for the time being of the Law Society of the Northern Provinces.

32.7 Should the Parties fail to agree whether the dispute is of a legal, accounting or other nature within 7 (seven) days after the arbitration has been demanded, then it shall be deemed to be a dispute of a legal nature.

32.8 The arbitrator may:

32.8.1 investigate or cause to be investigated any matter, fact or thing

which he considers necessary or desirable in connection with the dispute and for that purpose, shall have the widest powers of investigating all documents and records of any party having a bearing on the dispute;

32.8.2 interview and question under oath the parties or any of their representatives;

32.8.3 decide the dispute according to what he considers just and equitable in the circumstances; and

32.8.4 make such award, including an award for specific performance, damages or otherwise, as he in his discretion may deem fit and appropriate. The arbitration shall be held as quickly as possible after it is requested, with a view to it being completed within 30 (thirty) days after it has been so requested.

32.9 The arbitrator's decision and award shall be in writing with reasons and shall be final and binding upon the Parties.

32.10 The arbitrator's award may, on application by either Party to a court of competent jurisdiction and after due notice is given to the other Party, be made an order of court.

32.11 Notwithstanding the provisions of clauses 32.1, 32.2, 32.3, 32.4, 32.5, 32.6, 32.7 above, in the event of either Party having a claim against the other Party for a liquidated amount or an amount which arises from a liquid documents, or for an interdict or other urgent relief, then the other Party having such a claim shall be entitled to institute action therefore in a court of law rather than in terms of the above clauses, notwithstanding the fact that the other Party may dispute the claim.

32.12 The provisions of this clause 32 are severable from the rest of this Agreement and shall remain in effect even where this Agreement is terminated or cancelled for any reason.

33 LAWS AND JURISDICTION

33.1 This Agreement shall be governed by and interpreted according to the Law of the Republic.

33.2 Each Party submits to the exclusive jurisdiction of the South African courts in respect of any matter arising from or in connection with this Agreement including its termination. Each Party further consents to the jurisdiction of the High Court of South Africa (North Gauteng High Court (Pretoria)).

34 NOTICES AND COMMUNICATIONS

34.1 The Parties choose as their respective *domicilium citandi et executandi* (hereinafter referred to as the “*domicilium*”) and for the delivery of any notices arising out of this Agreement or its termination or cancellation, whether in respect of court process, notices or other documents or communications of whatsoever nature (including the exercise of any option), the address set out below:

34.1.1 THE CITY:

Office of the City Manager
Tshwane House
2nd Floor, Block D
320 Madiba Street
Pretoria, 0001
P O Box 440

Pretoria, 0001 Fax: 086 214 9544
Attention:
Telephone:
Email:

34.1.2 THE SERVICE PROVIDER:

.....
.....
.....

Attention:
Telephone:
Fax:
Email:

34.2 Each Party shall be entitled from time to time, by written notice to the other Party, to vary its *domicilium* to any other address which is not a Post Office Box or a Poste Restante.

34.3 Any notice given and any payment made by any Party to another Party (hereinafter referred to as “the addressee”) which:

34.3.1 is delivered by hand during normal business hours of the addressee at the addressee’s *domicilium*, shall be deemed, until the contrary is proved by the addressee, to have been received by the addressee at the time of delivery;

34.3.2 is posted by prepaid registered post to the addressee at the addressee’s *domicilium* shall be deemed, until the contrary is proved by the addressee, to have been received on the 7th (seventh) day after the date of posting.

34.3.3 is sent by email or facsimile machine shall be deemed, until the contrary is proven by the addressee, to have been received within 1 (one) hour of transmission where it is transmitted during business hours of the receiving instrument and at noon on the following business day (excluding Saturdays) where it is transmitted outside such business hours.

34.4 Any notice or communication required or permitted in terms of this Agreement shall be valid and effective only if in writing but it shall be competent to give notice by facsimile.

34.5 Notwithstanding anything to the contrary in this Agreement a notice or communication actually received by one Party shall be an adequate notice or communication notwithstanding that it was not sent to or delivered at the chosen *domicilium citandi et executandi*.

35 GENERAL AND MISCELLANEOUS

35.1 SOLE RECORD OF AGREEMENT

This Agreement constitutes the sole record of the agreement between the Parties regarding the subject matter hereof. No Party shall be bound by any express or implied term, representation, warranty, promise or the like not recorded herein.

35.2 NO AMENDMENT EXCEPT IN WRITING

No addition to, variation of, or agreed cancellation of, this Agreement shall be of any force or effect unless in writing and signed by or on behalf of the Parties. Any alleged waiver of this requirement must itself be reduced to writing and signed by the relevant Party to be of any effect.

35.3 WAIVERS

No relaxation or indulgence which any party may grant to any other shall constitute a waiver of the rights of that party and shall not preclude that party from exercising any rights which may have arisen in the past or which might arise in future.

35.4 SURVIVAL OF OBLIGATIONS

Any provision of this Agreement which contemplates performance or observance after any termination or expiration of this Agreement shall survive any termination or expiration of this Agreement and continue in full force and effect.

35.5 APPROVALS AND CONSENTS

An approval or consent given by a Party under this Agreement shall only be valid if in writing and shall not relieve the other party from responsibility for complying with the requirements of this Agreement nor shall it be construed as a waiver of any rights under this Agreement except as and to the extent otherwise expressly provided in such approval or consent, or elsewhere in this Agreement. Any alleged waiver of the requirement that the approval or consent must be in writing must itself be reduced to writing and signed by the relevant Party to be of any effect.

36 EXECUTION

36.1 This Agreement may be executed in several counterparts, which shall each be deemed an original, but all of which shall constitute one and the same instrument. A facsimile shall constitute a valid counterpart for all purposes hereunder.

36.2 The signatories to this Agreement by their signature warrant their authority to enter into this Agreement and the capacity of their principal, if signing in a representative capacity, to enter into this Agreement.

Signed at _____ on this ____ day of _____
20

For and on behalf of **THE CITY OF TSHWANE METROPOLITAN MUNICIPALITY**

Duly represented by

City Manager

Signed at _____ on this ____ day of _____
20

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Duly represented by

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