

REQUEST FOR QUOTATION (RFQ)

BID NO: KZ	ZN/RAI	L/2023/11/04/0	Q-1							
REQUEST	FOR	QUOTATION	(RFQ)	FOR	SUPPLY	AND	DELIVERY	OF	ITIX	TICKETING
EQUIPMEN	IT TO F	PRASA REGIO	ONAL OF	FICE	KZN					



SECTION 1: SBD1 PART A INVITATION TO BID

YOU ARE HEREBY I	NVITED TO B	ID FO	OR REQUIRE	MENTS OF PA	SSEN	GER RA	AIL AG	ENCY (PRASA)				
BID NUMBER:	KZN/RAIL/2	023/1	1/04/Q-1	CLOSING D	ATE:		12 De	ecember 2023	CLOSIN	NG TIME:	12:00	
	SUPPLY	AN	D DELIVE	RY OF ITIX	TIC	KETIN	G EC	QUIPMENT TO	O PRAS	SA REGIO	ONAL OFF	ICE
DESCRIPTION	KZN											
BID RESPONSE DOO	CUMENTS SH	ALL	BE ADDRESS	SED AS FOLL	OWS:							
BID RESPONSE DOO												
METRORAIL OFFICE	•			·	SAN ST	ATION,	DURB	AN, TENDER BOX	K NO.4			
BIDDING PROCEDU	RE ENQUIRIE	S MA	AY BE DIREC	TED TO								
CONTACT PERSON			QINISO MA	KALUZA								
TELEPHONE NUMBE	R		031 813 037	' 6								
E-MAIL ADDRESS			Qiniso.mak	aluza@prasa	com							
SUPPLIER INFORMA	TION		1									
NAME OF BIDDER												
POSTAL ADDRESS												
STREET ADDRESS												
TELEPHONE NUMBE	R		CODE NUMBER									
CELLPHONE NUMBE	R											
FACSIMILE NUMBER	1		CODE	E NUMBER								
E-MAIL ADDRESS												
VAT REGISTRATION	NUMBER											
SUPPLIER COMPLIA	NCE STATUS	3	TAX CC	MPLIANCE		OR		CENTRAL	SUPPLI	ER		
			SYSTEM PI	N:				DATABASE No:		MAAA		
2.1 ARE YO	DU THE									Yes	Г	□No
ACCREDITED	IN COUTU	□Y	es es	No 2.2 ARE YOU A FOREIGN BASED —								
REPRESENTATIVE AFRICA FOR THE						JPPLIEF I ORKS	KFUR	THE GOODS /SE	ERED?	[IF YES,	ANSWER	THE
			YES ENCLOSE PROOF]			Oluto		On	LIKED:	QUESTIONNAIRE BELOW])W]
OFFERED?												
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS												
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (CA (RS	SA)?				YES N	IO		
DOES THE ENTITY HAVE A BRANCH IN			N THE RSA?							YES 🗌 NC)	
REQUEST FOR	QUOTAT	ION							F	Page 2	32	

O pro	DSQ	
DOES	THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
DOES	THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	☐ YES ☐ NO
IS THI	E ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	☐ YES ☐ NO
IF TH	E ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMEN	T TO REGISTER FOR A TAX COMPLIANCE STATUS
	EM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF N	OT REGISTER AS PER 2.3 BELOW.
	B: TERMS AND CONDITIONS FOR BIDDING	
	BID SUBMISSION:	
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT AD CONSIDERATION.	DDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT T	O BE RE-TYPED) OR IN THE MANNER
1.3.	PRESCRIBED IN THE BID DOCUMENT.	
1.4.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FIT PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONSPECIAL 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 IDENTIFICATIVE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATE	` ,
2.3	APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADI WWW.SARS.GOV.ZA.	E VIA E-FILING THROUGH THE SARS WEBSITE
2.4	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH T	THE BID.
2.5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE IN TCS CERTIFICATE / PIN / CSD NUMBER.	VOLVED, EACH PARTY MUST SUBMIT A SEPARATE
2.6	WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON T NUMBER MUST BE PROVIDED.	HE CENTRAL SUPPLIER DATABASE (CSD), A CSD
2.7	NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WI'STATE."	
SIGN.	ATURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS M ATURE OF BIDDER: CITY UNDER WHICH THIS BID IS SIGNED: f of authority must be submitted e.g. company resolution)	IAY RENDER THE BID NVALID .
•	, , , , , , , , , , , , , , , , , , ,	Page 3 32

prasa Notation of the	
DATE:	
NB:	
•	Quotation(s) must be addressed to PRASA before the closing date and time shown above.
•	PRASA General Conditions of Purchase shall apply.



SECTION 2 NOTICE TO BIDDERS

1. RESPONSES TO RFQ

Responses to this RFQ [Quotations] must not include documents or reference relating to any other quotation or proposal. Any additional conditions must be embodied in an accompanying letter.

Proposals must reach the PRASA before the closing hour on the date shown on SBD1 above, and must be enclosed in a sealed envelope.

2 COMMUNICATION

Respondent/s are warned that a response will be liable for disqualification should any attempt be made either directly or indirectly to canvass any SCM Officer(s) or PRASA employee in respect of this RFQ between the closing date and the date of the award of the business.

3 BIDDERS COMPLAINTS PROCESS

- 3.1 Bidders are advised utilize this email address (SCM.Complaints@prasa.co.za) for lodging of complains to PRASA in relation to this bid process. The following minimum information about the bidder must be included in the complaint:
- 3.1.1 Bid/Tender Description
- 3.1.2 Bid/Tender Reference Number
- 3.1.3 Closing date of Bid/Tender
- 3.1.4 Supplier Name;
- 3.1.5 Supplier Contact details
- 3.1.6 The detailed compliant

4 LEGAL COMPLIANCE

The successful Respondent shall be in full and complete compliance with any and all applicable national and local laws and regulations.

5 CHANGES TO QUOTATIONS

Changes by the Respondent to its submission will not be considered after the closing date and time.



6 PRICING

All prices must be quoted in South African Rand on a fixed price basis, including all applicable taxes.

7 BINDING OFFER

Any Quotation furnished pursuant to this Request shall be deemed to be an offer. Any exceptions to this statement must be clearly and specifically indicated.

8 DISCLAIMERS

PRASA is not committed to any course of action as a result of its issuance of this RFQ and/or its receipt of a Quotation in response to it. Please note that PRASA reserves the right to:

- Modify the RFQ's goods / service(s) and request Respondents to re-bid on any changes;
- Reject any Quotation which does not conform to instructions and specifications which are detailed herein;
- Reject Quotations submitted after the stated submission deadline or at the incorrect venue;

Should a contract be awarded on the strength of information furnished by the Respondent, which after conclusion of the contract, is proved to have been incorrect, PRASA reserves the right to cancel the contract.

PRASA reserves the right to award business to the highest scoring bidder/s unless objective criteria justify the award to another Respondent.

Should the preferred fail to sign or commence with the contract within a reasonable period after being requested to do so, PRASA reserves the right to award the business to the next highest ranked Respondent provided that he/she is still prepared to provide the required goods at the quoted price.

9 LEGAL REVIEW

Proposed contractual terms and conditions submitted by a Respondent will be subjected to review and acceptance or rejection by PRASA's Legal Counsel, prior to consideration for an award of business.

10 NATIONAL TREASURY'S CENTRAL SUPPLIER DATABASE

Respondents are required to self-register on National Treasury's Central Supplier Database (CSD) which has been established to centrally administer supplier information for all organs of state and facilitate the verification of certain key supplier information. PRASA is required to ensure that price quotations are invited and accepted from prospective bidders listed on the CSD. Business may not be awarded to a



respondent who has failed to register on the CSD. Only foreign suppliers with no local registered entity need not register on the CSD. The CSD can be accessed at https://secure.csd.gov.za/.

11 PROTECTION OF PERSONAL DATA

In responding to this bid, PRASA acknowledges that it may obtain and have access to personal data of the Respondents. PRASA agrees that it shall only process the information disclosed by Respondents in their response to this bid for the purpose of evaluating and subsequent award of business and in accordance with any applicable law.

Furthermore, PRASA will not otherwise modify, amend or alter any personal data submitted by Respondents or disclose or permit the disclosure of any personal data to any Third Party without the prior written consent from the Respondents. Similarly, PRASA requires Respondents to process any personal information disclosed by PRASA in the bidding process in the same manner.

12 EVALUATION METHODOLOGY

PRASA will utilise the following criteria [not necessarily in this order] in choosing a Supplier/Service Provider, if so required:

EVALUATION CRITERIA	WEIGHTING
Stage 1 – Compliance	
Stage 1A	Mandatory Requirements
Stage 1B	Other Mandatory Requirements
Stage 2	
Price	80
Specific Goals	20
TOTAL	100

13 ADMINISTRATIVE RESPONSIVENESS

The test for administrative responsiveness will include completeness of response and whether all returnable and/or required documents, certificates; verify completeness of warranties and other bid requirements and formalities have been complied with. Incomplete Bids will be disgualified.

14 VALIDITY PERIOD

- 14.1 PRASA requires a validity period of **60 Working Days** from the closing date.
- 14.2 Respondents are to note that they may be requested to extend the validity period of their response, on the same terms and conditions, if the internal processes are not finalized within the validity



period. However, once the delegated authority has approved the process the validity of the successful respondent(s)' bid will be deemed to remain valid until finalization of the of award.),

15 PUBLICATION OF INFORMATION ON THE NATIONAL TREASURY E-TENDER PORTAL

Respondents are to note that, bid awards, amendments and cancellations will be published on the e-tender portal and or media used to advertise the bid. For the award of business, PRASA is required to publish the prices and preferences claimed of the successful and unsuccessful Respondents *inter alia* on the National Treasury e-Tender Publication Portal, (www.etenders.gov.za), on CIDB website for construction related RFQ's. (Where applicable).

16 RETURNABLE DOCUMENTS

Returnable Documents means all the documents, Sections and Annexures, as listed in the tables below. There are three types of returnable documents as indicated below and Respondents are urged to ensure that these documents are returned with the quotation based on the consequences of non-submission as indicated below:

15.1. Mandatory Returnable Documents

Failure to provide Mandatory Returnable Documents at the Closing Date and time of this RFQ will result in a Respondent's disqualification. Respondents are therefore urged to ensure that all documents are returned with their Quotations.

SECTION 3

1 EVALUATION CRITERIA:

Bidders are to comply with the following requirements and failure to comply may lead to disqualification.

Stage 1A – Mandatory Requirements

If you do not submit/meet the following <u>mandatory documents/requirements</u>, your be will be automatically disqualified.

Only bidders who comply with stage 1A will be evaluated further.

No.	Description of requirement	
a)	Completion of ALL RFQ documentation (includes ALL declarations)	
b)	Price Schedule / Pricing form	
c)	Contractors must quote on all items listed on the BOQ	

prasa		
d)	Joint Venture, Consortium Agreement or Partnering Agreement signed by all parties. The agreement should indicate the leading bidder where applicable.	
e)	Bidder to send detailed specifications and clear images of quoted devices together with this RFQ.	
f)	All bidders must complete a submission register when returning the bid response.	

Stage 1B – Other Mandatory Requirements

If you do not submit/meet the following <u>mandatory documents/requirements</u>, PRASA may request the bidder to submit the information within five (5) working days. Should this information not be provided, your bid proposal will be disqualified.

Only bidders who comply with stage 1B will be evaluated further.

No.	Description of requirement	
a)	Supply of valid SARS Pin	
b)	CSD supplier registration number	

2.1 Stage 2 Price and Specific Goals

The following formula, shall be used to allocate scores to the interested bidders:

The maximum points for this tender are allocated as follows:

DETAILS	POINTS
PRICE	80
SPECIFIC GOALS	20
TOTAL POINTS FOR PRICE AND SPECIFIC GOALS	100

FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

POINTS AWARDED FOR PRICE

THE 80/20 PREFERENCE POINT SYSTEMS

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

80/20



$$PS = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

POINTS AWARDED FOR SPECIFIC GOALS

3.1. 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:

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Entities with a B-BBEE contributor status of at least level 2 - B-BBEE Certificate/Affidavit	10	
51% Black Owned - CIPC Documents/B-BBEE Certificate/Affidavit	10	
Total	20	



SECTION 4

PRASA GENERAL CONDITIONS OF PURCHASE

General

PRASA and the Supplier enter into an order/contract on these conditions to supply the items (goods/services/works) as described in the order/contract.

Conditions

These conditions form the basis of the contract between PRASA and the Supplier. Notwithstanding anything to the contrary in any document issued or sent by the Supplier, these conditions apply except as expressly agreed in writing by PRASA.

No servant or agent of PRASA has authority to vary these conditions orally. These general conditions of purchase are subject to such further special conditions as may be prescribed in writing by PRASA in the order/contract.

Price and payment

The price or rates for the items stated in the order/contract may include an amount for price adjustment, which is calculated in accordance with the formula stated in the order/contract.

The Supplier may be paid in one currency other than South African Rand. Only one exchange rate is used to convert from this currency to South African Rand. Payment to the Supplier in this currency other than South African Rand, does not exceed the amounts stated in the order/contract. PRASA pays for the item within 30 days of receipt of the Suppliers correct tax invoice.

Delivery and documents

The Supplier's obligation is to deliver the items on or before the date stated in the order/contract. Late deliveries or late completion of the items may be subject to a penalty if this is imposed in the order/contract. No payment is made if the Supplier does not provide the item as stated in order/contract.

Where items are to be delivered the Supplier:

Clearly marks the outside of each consignment or package with the Supplier's name and full details of the destination in accordance with the order and includes a packing note stating the contents thereof; On dispatch of each consignment, sends to PRASA at the address for delivery of the items, an advice note specifying the means of transport, weight, number of volume as appropriate and the point and date of dispatch; Sends to PRASA a detailed priced invoice as soon as is reasonably practical after dispatch of the items, and states on all communications in respect of the order the order number and code number (if any).



Containers / packing material

Unless otherwise stated in the order/contract, no payment is made for containers or packing materials or return to the Supplier.

Title and risk

Without prejudice to rights of rejection under these conditions, title to and risk in the items passes to PRASA when accepted by PRASA.

Rejection

If the Supplier fails to comply with his obligations under the order/contract, PRASA may reject any part of the items by giving written notice to the Supplier specifying the reason for rejection and whether and within what period replacement of items or re-work are required.

In the case of items delivered, PRASA may return the rejected items to the Supplier at the Supplier's risk and expense. Any money paid to the Supplier in respect of the items not replaced within the time required, together with the costs of returning rejected items to the Supplier and obtaining replacement items from a third party, are paid by the Supplier to PRASA.

In the case of service, the Supplier corrects non-conformances as indicated by PRASA.

Warranty

Without prejudice to any other rights of PRASA under these conditions, the Supplier warrants that the items are in accordance with PRASA's requirements, and fit for the purpose for which they are intended, and will remain free from defects for a period of one year (unless another period is stated in the Order) from acceptance of the items by PRASA.

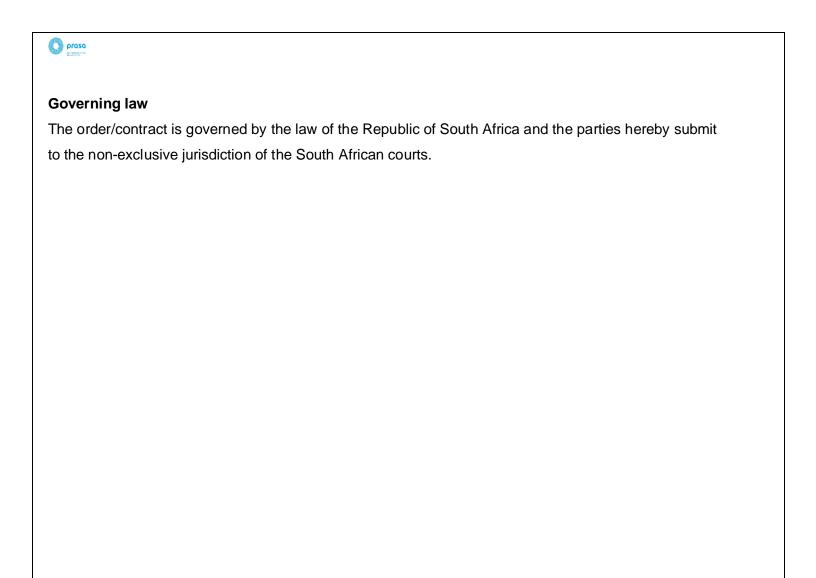
Indemnity

The Supplier indemnifies PRASA against all actions, suits, claims, demands, costs, charges and expenses arising in connection therewith arising from the negligence, infringement of intellectual or legal rights or breach of statutory duty of the Supplier, his subcontractors, agents or servants, or from the Supplier's defective design, materials or workmanship.

The Supplier indemnifies PRASA against claims, proceedings, compensation and costs payable arising out of infringement by the Supplier of the rights of others, except an infringement which arose out of the use by the Supplier of things provided by PRASA.

Assignment and sub-contracting

The successful Respondent awarded the contract may only enter into a subcontracting arrangement with PRASA's prior approval. The contract will be concluded between the successful Respondent and PRASA, therefore, the successful Respondent and not the sub-contractor will be held liable for performance in terms of its contractual obligations.





SECTION 5 SBD4

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

2.2

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state?

 YES/NO
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

Do you, or any person connected with the bidder, have a relationship with any person who is

2.2.1	If so, furnish particulars:
1 t	the power, by one person or a group of persons holding the majority of the equity of an enterprise,
alt	rematively, the person/s having the deciding vote or power to influence or to direct the course and decisions

employed by the procuring institution? YES/NO

of the enterprise.

proso Prosocial de la constantina del constantina de la constantina del constantina de la constantina	Does the bidder or any of its directors / trustees / shareholders / members / having a controlling interest in the enterprise have any interest in any of	. , ,
	whether or not they are bidding for this contract?	YES/NO
2.3.1	If so, furnish particulars:	

3 DECLARATION

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 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 consortium will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 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.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

² 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.

STORE.	
8-5	orașa
Water Control	prasa
ATTERNOOP.	NOT SERVED IN THE

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	Name of bidder

SECTION 6

SBD 6.1

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 80/20 preference point system.
- b) The 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.
- 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	80
SPECIFIC GOALS	20
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

3.2. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 PREFERENCE POINT SYSTEMS

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



80/20

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest 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:

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

(Note to organs of state: Where 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.)

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Entities with a B-BBEE contributor status of at least level 2 - B-BBEE Certificate/Affidavit	10	
51% Black Owned - CIPC Documents/B-BBEE Certificate/Affidavit	10	
Total	20	

or pr	State Street	VITH REGARD TO COMPANY/FIRM		
4.2.	2. Name of company/firm			
4.3.	3. Company registration number:			
4.4.	. TYPE OF COMPANY/ FIRM			
	 One-perso Close corp Public Con Personal L (Pty) Limite Non-Profit 	npany iability Company ed Company ed Company		
4.5.	4.5. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify the points claimed, based on the specific goals as advised in the tender, qualifies the compar firm for the preference(s) shown and I acknowledge that:			
	i) The informat	ion furnished is true and correct;		
	 ii) The preference points claimed are in accordance with the General Conditions as indicate in paragraph 1 of this form; 			
	iii) In the event of a contract being awarded as a result of points claimed as shown 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;			
		c goals have been claimed or obtained on a fraudule contract have not been fulfilled, the organ of state may, by have –		
	(a) disqu	alify the person from the tendering process;		
		ver costs, losses or damages it has incurred or suffere person's conduct;	d as a result of	
	` ,	el the contract and claim any damages which it has suff ving to make less favourable arrangements due to such		
(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			dulent basis, be for a period not	
	(e) forwa	ard the matter for criminal prosecution, if deemed neces	sary.	
		SIGNATURE(S) OF TENDERER(S)		
	SURNAME AND NAME: DATE:			
RE	ADDRESS:		Page 19 32	

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SECTION 7

SCOPE AND SPECIFICATION

DESCRIPTION: Supply and Delivery of ITIX Ticketing Equipment to

Prasa Regional office

(REGION): KZN

1. Introduction

Ticketing Hardware are required in KZN to replace aging equipment and also to allow the KZN Region to cater for new windows in the stations that need to sell tickets.

Our ticketing system (ITIX) has been developed and customised to work with certain type of equipment. Currently the following ticketing hardware are in use in our environment and are compatible with our ticketing system (ITIX)

- HP Engage Flex Pro Retail POS Computer
- HP Monitor 22 Inches
- Keyboard HP SPOS USB with Touchpad Mouse
- Argox ix4-250 Printer
- Mecer 2kva Online UPS
- Suprema BioMini Combo (BMC-LFD) Contact Smart Card Reader with FAP 20 USB Fingerprint Scanner
- Lexmark B2442dw A4 Mono Printer
- Router 4/5G with 4 UTP Ports and wireless compatibility

2. Scope of Works and Areas of Focus

The scope of work is to provide ticketing equipment that is compatible with our Ticketing system. The ticketing equipment being sought is

- Point of Sale Retail Computers
- Monitors 22 inches
- Robust Keyboard with Touchpad Mouse
- Ticketing Printer
- Uninterrupted Power Supply unit (UPS)

 2KVA
- Contact Smart Card Reader with Fingerprint Scanner (All in One Device)
- A4 Mono Printer
- Router 4/5G with 4 UTP Ports and wireless compatibility



Specifications:

1. Point of Sale Retail System - Computer

Product Description Point of Sale System - DT - Core i5 Processor 8 GB - 500 GB

HP Engage Flex Pro Retail POS Computer or Equivalent

Type Point of sale terminal – Desktop

Platform Technology Intel vPro Technology

Localization Language: English / Region: South Africa

Processor 1 x Intel Core i5

Cache Memory 9 MB **Cache Per Processor** 9 MB

RAM 8 GB (installed) DDR4 SDRAM

Storage Controller SATA (SATA 6Gb/s)

Hard Drive 1 x 500 GB - SATA 6Gb/s - 7200 rpm

Graphics Controller Intel HD Graphics 2000 Dynamic Video Memory Technology

OS Provided FreeDOS

OS Support Windows / Linux

Input/output ports USB 2.0:

Front: Two, covered

Rear: Five

One powered USB, 24 V

Two RS-232 (power configurable) ports standard (serial)

PS/2:

One color-coded support for keyboard (purple)
One color-coded support for mouse (green)

Video: One VGA

One DisplayPort v1.1a

Provides integrated dual independent monitor support

Audio:

Rear: Line input (supports microphone or line input) and line out

All ports are 3.5 mm in diameter

One RJ-45 (NIC) port

Input/output devices USB standard keyboard

Included USB optical mouse

Power AC 120/230 V (50/60 Hz)







2. Monitor 22 Inches or similar

Ports	1 DisplayPort™ 1.2; 1 VGA		
Resolution	HD+ (1600 x 900 @ 60 Hz)		
Display Size	50.8 cm (20")		
Colour of product	Black		
Screen Size	50.8 cm (21")		
Display brightness (typical)	250 cd/m²		
Resolution	1600 x 900 pixels		
Response time	5 ms		
HD type	HD+		
Display technology	LED		
Panel type	TN		
Supported graphics resolutions	640 x 480 (VGA),800 x 600 (SVGA),1024 x 768 (XGA),1280 x 1024 (SXGA),1280 x 720 (HD 720),1280 x 800 (WXGA),1440 x 900,1600 x 900		
Contrast ratio (typical)	1000:1 Must have VGA output		





3. Keyboard HP SPOS USB with Touchpad Mouse or Equivalent

Robust keyboard



4. Ticketing Printer Argox ix4-250 with a cutter or Equivalent

Printing Method	Direct Thermal & Thermal Transfer
Printing Resolution	203 dpi(8 dots/mm)
Printing Speed	Max. 8 ips
Printing Length	Max. 100"(2540mm)
Printing Width	Max. 4.13"(105 mm)
Memory	32 MB SDRAM, 16MB Flash ROM (USB storage up to 32GB)
CPU Type	32 bit RISC microprocessor
Sensors	Reflective sensor x 1 (Movable) & Transmissive sensor x 1(Movable)
Operation Interface	LED indicator x 3, Button x 3, LCD Display x 1
Communication Interface	USB device, RS-232, Ethernet, USB host x 2
Fonts	Internal character sets standard 5 alpha-numeric fonts from 0.049"H ~ 0.23" H (1.25mm ~ 6.0mm) Internal fonts are expandable up to 24x24 4 direction 0 ~ 270 rotation Soft fonts are downloadable Ability to print any Windows True Type font

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	easily Support scalable font	
Wireless Security	N/A	
1D Barcodes	UPC-A, UPC-E, JAN/EAN, CODE39, CODE93, CODE128, GS1-128 (UCC/EAN128) CODABAR (NW-7), ITF, Industrial 2of5, MSI, UPCadd-on code, POSTNET, GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Stacked Omnidirectional, GS1DataBar Limited, GS1 DataBar Expanded, GS1DataBar Expanded Stacked	,
2D Barcodes	QR Code, PDF417 (includingMicroPDF), DataMatrix (ECC200), GS1 DataMatrix, MaxiCode	
Graphics	PPLA: PCX, BMP, IMG, HEX,GDI PPLB: PCX, BMP, Binary raster, GDI PPLZ: GRF, Hex, GDI	
Emulation	PPLA, PPLB, PPLZ	
Software-label Editing	BarTender® from Seaguall Scientific Argobar Pro support ODBC Database Connection: Excel, CSV, MS Access, MS SQL, Oracle MySQL, dBASE (*.dbf)	
Software-utility	Printer Tool	
Driver tools	Argox Seaguall Driver (Windows XP/Vista/Win7/Win8/Win10) Argox Linux Printer Driver Argox macOS Printer Driver Argox RPi Printer Driver	
Media Type	Roll-feed, die-cut, continuous, fan-fold, black mark, tags, ticket in thermal paper or plain paper	
Media	Max. width:4.48"(114mm). Min. width: 1" (25.4 mm). Thickness: 0.0025"~0.01" (0.0635mm~0.254mm) 8.26"(210mm)OD on a 3"(76mm) ID core. 7"(177.8mm) OD on a 1.5"(38mm) ID core	
Ribbon	Max. width:4.4"(112mm). Min. width: 1" (25.4 mm). Length: 450m Wax, Max OD 3.2" (81.3mm). Core size ID 1"(25.4mm). Wax, Wax/Resin, Resin (Ribbon wound ink -side out or ink-side in: auto-detect)	
Drop Resistance	N/A	
Printer Dimensions	W 257 mm x H 263 mm x D 432 mm	
Printer Weight	13 kgs	

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Power Source	Internal Universal Switching Power supply. Input voltage: 100~240V, 50~60Hz	
Battery	N/A	
Operation Environment	Operation Temperature: 40°F~104°F (4°C~40°C), 0% ~ 90% non-condensing Storage Temperature: -4°F~122°F (-20°C~50°C)	
Real Time Clock	Standard	
Printing Method	Direct Thermal & Thermal Transfer	
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Must Include a cutter module

Current Firmware on existing Devices is V01.04 180525.

If device do not operate in our environment with latest firmware, then the above firmware must be installed.

A demo unit may be requested for testing purposes.

5. <u>Uninterupted Power Supply Unit – (UPS) -2KVA</u>

Product Type: 2000 VA (2KVA) UPS

Input:

Capacity: 2000 VA

Voltage Range: 220/230/240VAC Frequency Range: 40Hz ~ 70 Hz

Output:

AC Voltage Regulation: ± 1%

Frequency: 50 Hz or 60Hz ± 0.5% (Batt. Mode)

Waveform (Batt. Mode): Pure Sinewave

USB and RS-232 communication ports

4 x Outputs (IEC C13)

6. <u>Suprema BioMini Combo (BMC-LFD) Contact Smart Card Reader with</u> <u>FAP 20 USB Fingerprint Scanner or Equivalent</u>

Fingerprint Sensor Optical Resolution 500 dpi / 256 gray Platen Size 18.0mm x 25.4mm (0.71" x 1.0") Sensing Area 17.0 x 25.0 mm (0.67" x 0.99")



Image Size 320 x 480 pixels
Interface USB 2.0 High Speed
Operating System Microsoft Windows / Linux
Operating Temp. -10 ~ 50°C
Humidity 90% or less RH, noncondensing
Certification CE, FCC, KC, UL, WHQL
Smart Card **Contact**

Supports ISO 7816-1,2,3,4:Integrated circuit cards. Supports EMV Level 1: EMV2000 specifications version 4.2

Contactless

Supports ISO 14443 Part 4 Type A and B cards (up to 848 kbps). Supports MIFARE encryption (up to 106 kbps) Supports PCD mode for FeliCa protocol (up to 24 kbps)



7. Lexmark B2442dw A4 Mono Laser Printer or Equivalent

Print Technology
Monochrome Laser
Workgroup Size
Small Workgroup
Display
2-line 128 x 32 pixel /

2-line 128 x 32 pixel All Points Addressable (APA) monochrome OLED display Media Sizes Supported

A6, Oficio, 7 3/4 Envelope, 9 Envelope, JIS-B5, A4, Legal, A5, Letter, Statement, Executive, Universal, DL Envelope, Folio, 10 Envelope Included Paper Handling

100-Sheet Multipurpose Feeder, Integrated Duplex, 150-Sheet Output Bin, 250-Sheet Input



Standard Ports

Gigabit Ethernet (10/100/1000), 802.11b/g/n Wireless, USB 2.0 Specification Hi-Speed Certified (Type B)

Printing

Print Speed

Up to:

Black: 40 ppm1 (A4)
Black: 42 ppm1 (Letter)
Print Speed Duplex

Up to:

Black: 20 spm1 (A4) Black: 21 spm1 (Letter) Time to First Page

As fast as:

Black: 6.25 seconds Print Resolution

Black: 1200 x 1200 dpi, 2400 IQ (2400 x 600 dpi), 300 x 300 dpi, 600 x 600 dpi, 1200

IQ (1200 x 600 dpi)

Duplex 2-sided:

Integrated Duplex Printable Area

metric: 4.0 mm of the top, bottom, right and left edges (within)

8. Router 4/5G or similiar

3G/4G/5G Compatible

Communication Standard: LTE CAT 19

Applicable Network: LTE/UMTS

Network Mode: 4G/5G Compatible to all networks

Wi-Fi

Transmission Standard: 802.11b/g/n/a/ac

Wireless Transmission Rate: 300 Mbps on 2.4 GHz band (theoretical value), 867

Mbps on 5 GHz band (theoretical value)

Wireless Frequency Band: 2.4 GHz & 5 GHz, 2 x 2 MIMO

Antenna

External Antenna: Two LTE antenna extension ports

4G/5G Antenna Type: Built-in LTE/UMTS primary and secondary antennas

Wi-Fi Antenna Type: Built-in 2.4 GHz and 5 GHz Wi-Fi antennas

Network Port

4 LAN port (RJ45)

Interface



One power adapter port
Two external LTE antenna ports (TS-9)
One SIM card slot (Micro/nano SIM)

9. MANDATORY REQUIREMENTS FOR THE SUCCESSFUL BIDDER

The supplier must submit in writing (on a signed company letterhead) with this tender, acknowledging that:

- The specifications of the items listed in the BOQ will be met.
- Non-conformances will be closed within 10 days.

10. REQUIREMENTS

1. Duration - Delivery

6-8 Weeks from Official Purchase Order

2. Compatibility

- Please Note: All Equipment Quoted may have to be tested on our Ticketing environment for compatibility on request.
- Bidder to send detailed specifications and clear images of quoted devices together with this RFQ.

3. Penalties

Should the contractor fail to deliver on or before the agreed date, a penalty of 1% per day will be charged on the total value of the Purchase Order but shall not exceed 10 % of the total value of the Purchase Order.

4. Transport Costs

Transport Costs to PRASA KZN Regional Offices will be at the cost of the Supplier. This cost must be factored into the final price.

5. Termination of Contract

PRASA KZN reserves the right to cancel the agreement at any time during the stipulated period due to the contractor not performing accordance with the requirements of the agreement.

PRICING AND SPECIFIC GOALS

The following formula, shall be used by the Bid Evaluation Committee to allocate scores to the interested bidders:



The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
TOTAL POINTS FOR PRICE AND SPECIFIC GOALS	100

FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

POINTS AWARDED FOR PRICE THE 80/20 PREFERENCE POINT SYSTEMS

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

80/20

$$PS = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

POINTS AWARDED FOR SPECIFIC GOALS

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:



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

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

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Entities with a B-BBEE contributor status of at least level 2 - B-BBEE Certificate/Affidavit	10	
51% Black Owned - CIPC Documents/B-BBEE Certificate/Affidavit	10	
Total	20	

SECTION 8

PRICING AND DELIVERY SCHEDULE

Respondents are required to complete the attached Pricing Schedule **Annexure:**

- 1 Prices must be quoted in South African Rand, inclusive of all applicable taxes.
- 2 Price offer is firm and clearly indicate the basis thereof.
- 3 Pricing Bill of Quantity is completed in line with schedule if applicable.
- 4 Cost breakdown must be indicated.
- 5 Price escalation basis and formula must be indicated.
- To facilitate like-for like comparison bidders must submit pricing strictly in accordance with this price schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being declared non-responsive.
- 7 Please note that should you have offered a discounted price(s), PRASA will only consider such price discount(s) in the final evaluation stage on an unconditional basis.
- 8 Respondents are to note that if price offered by the highest scoring bidder is not market related, PRASA may not award the contract to the Respondent. PRASA may:
- 9 negotiate a market-related price with the Respondent scoring the highest points;;

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							code		
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BILL OF QUANTITIES

Item	no	PART	DESCRIPTION	UNIT	QT	RATE		AMOUNT	
		NO			Y	R	C	R	C
	1	N/A	Point of Sale Computer Engage Flex Pro or similar		10				
	2	N/A	Monitor 22 inches or similar	each	10				
	3	N/A	Keyboard HP SPOS USB with Touchpad Mouse or similar		50				
	4	N/A	Argox ix4-250 Printer or similar	each	50				
	5	N/A	Uninterrupted Power Supply -UPS – 2KVA	each	100				
	6	N/A	Suprema BioMini Combo (BMC-LFD) Contact Smart Card Reader with FAP 20 USB Fingerprint Scanner or similar	each	120				
	7	N/A	Lexmark B2442dw A4 Mono Laser Printer or similiar		30				
	8	N/A	Router 5G or similiar	each	40				
						TOTAL			
					VAT				

TOTAL