



RFQ NUMBER	RFQ/MICT/73/2024
RFQ DESCRIPTION	APPOINTMENT OF A SERVICE PROVIDER TO PROCURE THE MICT SETA HUMANOID FOR THE 4IR RESEARCH SYMPOSIUM AND EXPO
RFQ ISSUE DATE	15 October 2024
BRIEFING SESSION	N/A
CLOSING DATE & TIME	18 October 2024 @ 11:00 AM RFQ submitted after the stipulated closing date and time will not be considered.
LOCATION FOR SUBMISSIONS	rfqs@mict.org.za
NO: OF DOCUMENTS	1 SOFT COPY

For queries, please contact rfqs@mict.org.za **before the closing date of this RFQ.**

The MICT SETA requests your quotation on the services listed above. Please furnish us with all the information as requested and return your quotation on the date and time stipulated above. **Late and incomplete submissions will invalidate the quote submitted.**

SUPPLIER NAME: _____

NATIONAL TREASURY (CSD) SUPPLIER
NUMBE _____

POSTAL ADDRESS: _____

TELEPHONE NO: _____

E MAIL ADDRESS: _____

CONTACT PERSON: _____

CELL NO: _____

SIGNATURE OF BIDDER: _____

SUPPLIER REGISTRATION ON CSD

Prospective suppliers must register on the National Treasury Central Supplier database in terms of National Treasury circular no 4A of 2016/17. The bidder shall register prior submitting a proposal/bid.

**RETURNABLE DOCUMENTS CHECKLIST**

quotation invitation document must be completed, signed, and submitted as a whole by the authorised Company representative. All forms must be properly completed, list below serve as a checklist of your RFQ submission.

(Tick in the relevant block below)

DESCRIPTION	YES	NO
CSD Central Supplier Database (CSD) Registration Report		
CIPC registration documents and/or share certificate		
Pricing Schedule		
Valid Tax Clearance Certificate(s) and/or proof of application endorsed by SARS and/or SARS issued verification PIN		
SBD 4 – Bidder's Disclosure		
SBD 6.1 – Preference Procurement Claim Form		
Certified ID copies of company Directors		

Note: This RFQ must be completed and signed by the authorised company representative

MICT SETA –QUOTATION CONDITIONS

1. QUOTATION CONDITIONS

NOTE: Quotation for the supply of goods or services described in this document are invited in accordance with the provision of Government Procurement: General Conditions of Contract available for download from <http://www.treasury.gov.za/divisions/ocpo/sc/GeneralConditions/>

- a. **MICT SETA** does not bind itself to accept the lowest or any RFQ, nor shall it be responsible for or pay any expenses or losses which may be incurred by the bidder in the preparation and delivery of the RFQ.
- b. No RFQ shall be deemed to have been accepted unless and until a formal contract/letter of intent is prepared and executed.

1.1 **MICT SETA** reserves the right to:

- a. Not evaluate and award RFQ that do not comply strictly with the requirements of this RFQ.
- b. Make a selection solely on the information received in the RFQs and Enter into negotiations with any one or more of the preferred bidder(s) based on the criteria specified in the evaluation of this RFQ.
- c. Contact any bidder during the evaluation process, in order to clarify any information, without informing any other bidders, and no change in the content of the RFQ shall be sought, offered, or permitted.
- d. Award a contract to one or more bidder(s).
- e. Withdraw the RFQ at any stage
- f. Accept a separate RFQ or any RFQ in part or full at its own discretion.
- g. Cancel this RFQ or any part thereof at any stage as prescribed in the PPPFA regulation.
- h. Select the bidder(s) for further negotiations on the basis of the greatest benefit to MICT SETA and not necessarily on the basis of the lowest costs

2. COST OF BIDDING

The bidder shall bear all costs and expenses associated with the preparation and submission of its RFQ or RFQ, and the MICT SETA shall under no circumstances be responsible or liable for any such costs, regardless of, without limitation, the conduct or outcome of the bidding, evaluation, and selection processes.

TERMS OF REFERENCE

APPOINTMENT OF A SERVICE PROVIDER TO PROCURE THE MICT SETA HUMANOID FOR THE 4IR RESEARCH

SYMPOSIUM AND EXPO

1. INTRODUCTION

The fourth Industrial Revolution (4IR) Research Chair Symposium Expo and procurement of the Humanoid is an initiative of the MICT SETA 4IR division. Its intention is to host an annual two-day research symposium and expo under different 4IR themes, which are to be decided upon prior to the symposium. The symposium will be held annually and hosted by the various MICT 4IR Research Chairs on a rotating basis. The MICT SETA Humanoid (Robot) is intended to be used for the Expo and all future MICT 4IR exhibitions, including stakeholders' engagements. This project represents a concrete initiative to contribute substantively to South Africa's efforts of positioning itself as key 4IR player on the global arena, and to ensure that the country's curricula and innovation programmes reflect that of the current 4IR era. The MICT SETA 4IR research chairs are built on three core pillars – Research, Innovation and Capacity Building. This project builds on all three pillars, particularly on research – through students 'research output, innovation and capacity building – through student projects and MICT ICT projects.

2.1. The Humanoid (Robot) is intended to be used for the Expo and all future MICT 4IR exhibitions, including stakeholders engagements. This project represents a concrete initiative to contribute substantively to South Africa's efforts of positioning itself as key 4IR player on the global arena, and to ensure that the country's curricula and innovation programmes reflect that of the current 4IR era.

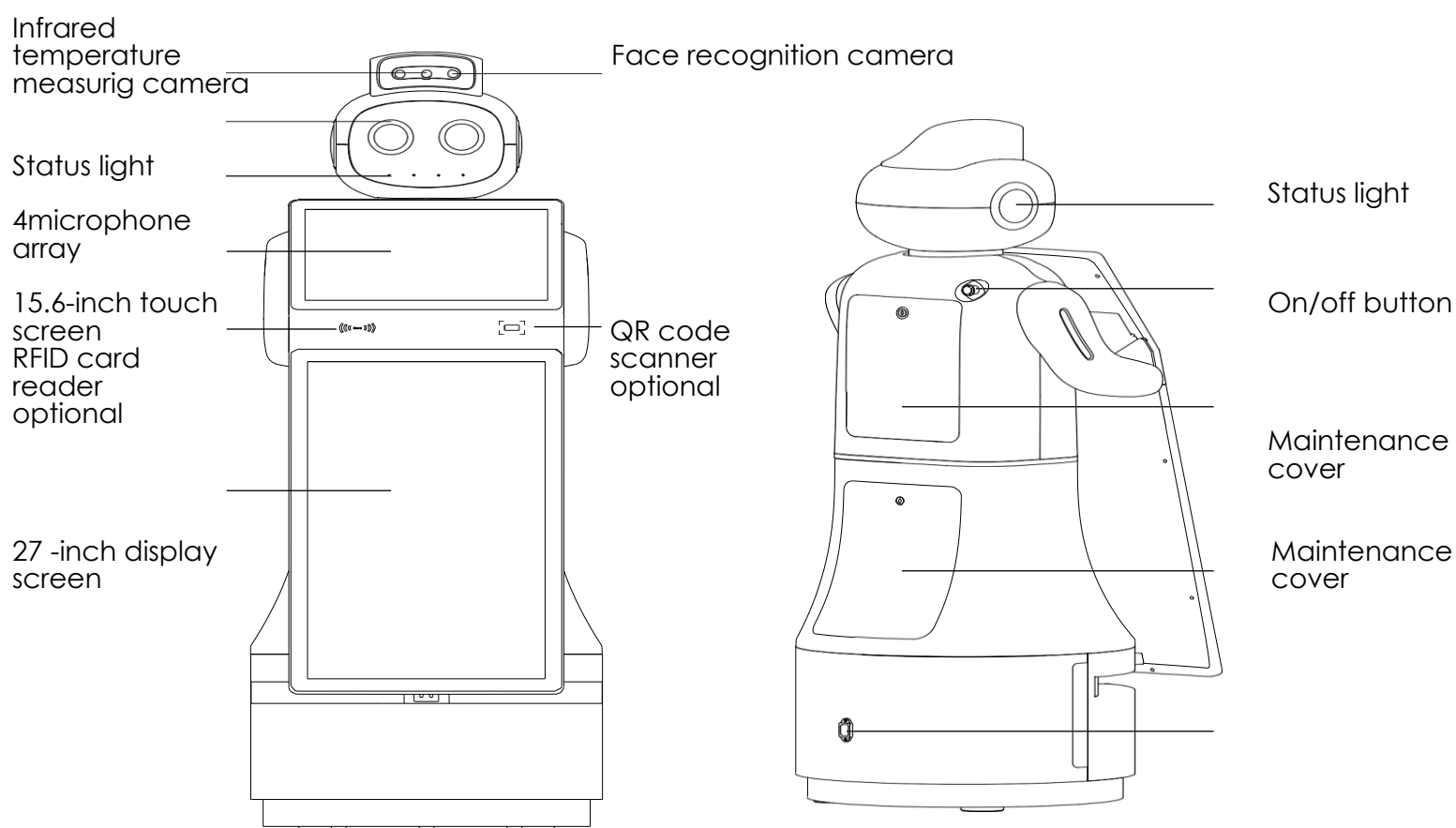
2.1.2. The MICT SETA 4IR research chairs are built on three core pillars – Research, Innovation and Capacity Building. This project builds on all three pillars, particularly on research – through students 'research output, innovation and capacity building – through student projects and MICT ICT projects.

3.Specification of AI Reception Robot

3.1. Product Overview

AI reception robot is an indoor smart service robot with functions for non-contact temperature measurement, voice interaction and information publication developed for office buildings, restaurants, hotels, hospitals, exhibition halls, shopping malls, factories and other venues by CIOT. It can be used for access management, access tracing, attendance, sign-in, service query, service consultation and so on.

3.2. Product Appearance



3.3. Product Parameters

Basic parameters	Overall dimension	500 mm×596 mm×1446 mm
	Package dimension	630 mm×710 mm×1665 mm
	Net weight	42.5 kg
	Gross weight	55 kg
	Operating system	Android 7.1
	CPU	RK3399
	RAM	2GB
	ROM	16GB
	Touch screen	15.6-inch; resolution: 1920×1080
	Display screen	27-inch; resolution: 1080×1920
	Network	4G/WIFI/Ethernet
	Pickup	Linear 4-microphone array; effective audio monitoring distance: within 3m
	Speaker	2
	Power supply	Input voltage: AC100-120V/200-240V (Adjustable) 50Hz/60Hz
		Rated power: 150W
Temperature measuring module	Monitoring camera(Optional)	2 million pixels, HD ICR infrared night vision, Real-time video storage, Storage capacity 128GB
	2D-code scanner	Scan 1D and 2D codes; optimal reading distance: 100mm~150mm
	Facial recognition module	With function for face liveness detection; distance for effective recognition: within 1.5m
Environment	Infrared thermopile	Distance: 0.3m~0.9m; Accuracy: ±0.3°C
	Operating Environment	Temperature: 5°C~45°C; humidity: 5%~85%
	Storage Environment	Temperature: -10°C~60°C; humidity: 5%~85%

3.4 Robot -side functions

Voice interaction	The function for voice interaction will be enabled after a user wakes the robot up with words like “hello”. Then, the user can communicate with the robot by voice or ask the robot questions
Temperature measurement	This function is for measuring visitors' body temperature. When their body temperature is normal, it will be broadcast that body temperature is normal, and a prompt will be given if the body temperature is abnormal, and records are kept about faces of the visitors whose body temperature is abnormal
Attendance	This function is for recording a user's employee attendance according to the attendance rules of the integrated service platform. Details on the attendance can be viewed from the attendance management of the integrated service platform.
Broadcast advertising	The advertisements can be displayed alternately on the touch screen and display screen
Appointment for visit	Users can make an appointment for visit by facial recognition, ID authentication, 2D-code verification, mobile invitation code or field manual registration
Company introduction	This function is for introducing the companies in the building where the robot is and showing locations of the companies for the convenience of visitors' visit
Advisory services	With this function, users can get answers to their questions. Ask-and-answer and advisory services can be deployed on the integrated service platform to make related smart services available to users
Utilities	This function is for showing locations of utilities in the place where the robot is, to make it convenient for users to check positions of the utilities
Meeting sign-in	This function is specific to authentication for meeting sign-in and can be linked with the access gate so that the gate will be opened once a visitor passes the authentication. It facilitates access. Besides, on the meeting management module of the integrated service platform, the users can check the sign-in information, export the sign-in list and manage attendees' information
Information display	This function is for query, publication and display in CPC construction, hotels and office buildings. It provides consultation, quick overview and information display. The advisory information is configured on the integrated service platform
Interactive stories	This function is for CPC construction, schools and hotels. The immersive experiences in interactive stories deepen understanding of related knowledge
Frontend gateway	This function is for displaying gateway of the robot, and by this function, the gateway can be altered
Equipment number	This robot displays its own number, inspects and checks users' equipment
Software version number	Current software version number is displayed for tracking version and problem location
Semantic server	After chat semantics are enabled, the robot can use open skills accessed to iFLYTEK: well-chosen questions and answers, knowledge graphs, poems, riddles, calculator and epidemic query
Button for displaying virtual navigation bars	This function is for locking virtual navigation bars. Once it is disabled, the virtual navigation bars will not be displayed. This avoids a user's wrong operation of the robot in areas with high people's flow, including shopping malls



	Application setting
Dialog setting	This function is for locking the robot's dialog interface. The robot is not allowed to enter the setting interface by itself. If it enters the setting interface, the password will have to be reset
Welcome setting	The welcome speeches can be configured on the robot-side, where broadcast content and interval can be set
Setting for temperature measurement	Control enabling, disabling and interface setting of the temperature measurement mode
Reminder for not wearing face masks	Control enabling or disabling broadcasts on face masks
Face setting	After the function for saying hello through face is enabled, the robot will say hello according to the recognized face
Network module	This function is for diagnosing if initialization of a network module succeeds, and makes it convenient for locating problems with the network module
Semantic module	This function is for diagnosing if registration with the semantic platform has been completed. It makes it convenient for locating problems with semantic services and diagnosing if the semantic server has successfully returned. It also locates problems with return of semantic services
Voice recognition module	This function checks if the recording module is normal, locates problems with audio monitoring, detects if the voice authorization module is normal, and locates voice problems
Face recognition module	Detect if the face recognition module is normal and locate problems on face recognition
Infrared temperature measurement module	Detect if the infrared temperature measurement module is normal and locate problems about activation of this module
Verification by face recognition	Control whether verification by face recognition is supported for authenticating visitors who make appointments in applications
On-site registration	At least enable either the function for visitor authentication or on-site registration. This function is for controlling whether to open the entry for on-site registration
2D-code scanner	This function is for controlling the enabling and disabling of the 2D-code scanning module
Light module	Inspect if the light module has been successfully connected, and synchronously check if the robot number has been obtained
Scanner module	Inspect if the scanner has been normally connected and whether data has been successfully read; locate scanner problems
Meeting sign-in	Control when to enable meeting sign-in in an application. After enabling, the meeting sign-in page will be directly displayed on the main interface of the application
Advertisement setting	This function is for controlling whether to turn on or off the sound of video advertisements made on the robot side

Verification by face recognition	Control whether verification by face recognition is supported for authenticating visitors who make appointments in applications
On-site registration	At least enable either the function for visitor authentication or on-site registration. This function is for controlling whether to open the entry for on-site registration
2D-code scanner	This function is for controlling the enabling and disabling of the 2D-code scanning module
Enabling and disabling of visitor authentication	At least enable either the function for visitor authentication or on-site registration. If the function for visitor authentication is disabled, enter the appointment module for visit and directly view the page for on-site registration. If the function for visitor authentication is enabled, enter the appointment module for visit, and the interface for verification with invitation code will first appear
Verification with invitation code	Control whether verification with invitation code is supported for authenticating visitors who make appointments in applications

3.5 Robot maintenance

Must it have any Warranty to provide the services and part replacement against manufacturing defects Lifespan - 20 years Guarantee (Maintenance provided by the service provide

4.PRICING SCHEDULE

Name of bidder: _____

RFQ number: _____

Closing date: _____

RFQs shall remain valid for acceptance for a period of **90 days** counted from the closing date.

Bidders to provide further cost breakdown where necessary under each line item, and sub-total and the overall RFQ price (Total) should be included. The below table is for illustration only:

<u>Requirement Description</u>				
<u>APPOINTMENT OF A SERVICE PROVIDER TO PROCURE THE MICT SETA HUMANOID FOR THE 4IR RESEARCH SYMPOSIUM AND EXPO</u>				
Prices are to be quoted at an all-inclusive rate				
Item	Requirement Description	Quantity	Unit Price	Total
1.	Humanoid (Robot)	1	R	R
Sub-Total				R
VAT@15%				R
TOTAL PRICE (INCLUDING VAT)				R

Complete below:

1. Delivery Address: **Head office Midrand Gallagher convention centre 19 Richards drive**
2. Indicate Delivery period after order receipt.....
3. Is delivery period fixed? **Yes/No**
4. Is the price(s) fixed? **Yes/No**
5. Is the quote strictly to specification? **Yes/No**

I/We, the undersigned, agree that this bidding price shall remain binding on me/us and open for acceptance for the period stipulated above.
Authorised Company

Representative:
Capacity under which this quote is

signed:

Signature:.....

Date:.....

5. EVALUATION CRITERIA

The MICT SETA complies with the provisions of the Public Finance Management Act, Act No. 1 of 1999 as amended; Treasury Regulations of 2005; the Preferential Procurement Policy Framework Act, Act No 5 of 2000; Preferential Procurement Regulations of 2022; and MICT SETA Supply Chain Management (SCM) Policy.

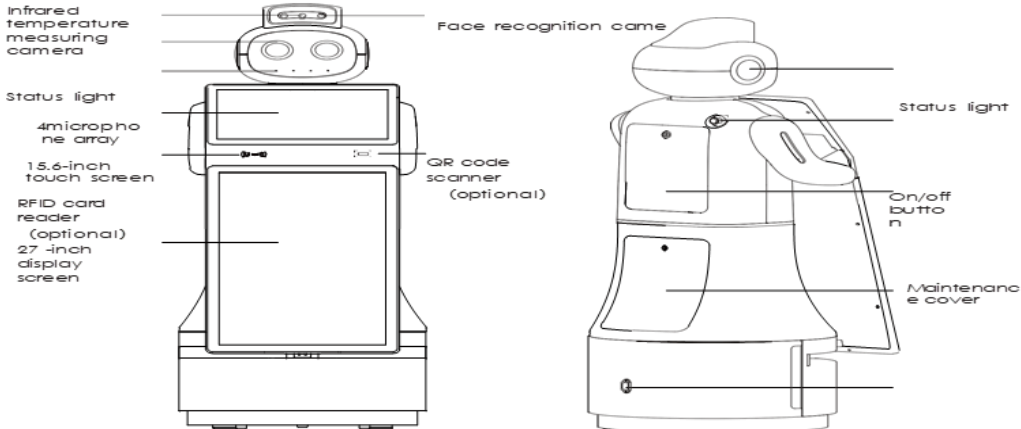
RFQs received will be evaluated on meeting humanoid (robot) specification, and price and specific goals comparison.

5.1. STAGE 1: MEETING SPECIFICATION

Bidder must comply with the detailed specifications of MICT SETA Humanoid (Robot). as indicated in the table below.

Proof of compliance:

Bidders must state “**Comply or Not Comply**” in the column “Bidder’s statement against the specified requirements **(Indication with a “no, x, tick ” or “yes” will not be considered)**”.

Item no.	Item description	Bidder's statement of Compliance.
	Specification of AI Reception Robot 3.1. Product Overview AI reception robot is an indoor smart service robot with functions for non-contact temperature measurement, voice interaction and information publication developed for office buildings, restaurants, hotels, hospitals, exhibition halls, shopping malls, factories and other venues by CIOT. It can be used for access management, access tracing, attendance, sign-in, service query, service consultation and so on. 3.2. Product Appearance  The image contains two technical line drawings of a humanoid robot. The left drawing is a front view, and the right drawing is a side profile view. Various components are labeled with leader lines pointing to them. Front View Labels: - Infrared temperature measuring camera - Status light 4-microphone array 15.6-inch touch screen - RFID card reader (optional) 27-inch display screen Side View Labels: - Face recognition camera - Status light - On/off button - Maintenance cover - QR code scanner (optional)	

Product Parameters

Basic parameters	Overall dimension	500 mm×596 mm×1446 mm
	Package dimension	630 mm×710 mm×1665 mm
	Net weight	42.5 kg
	Gross weight	55 kg
	Operating system	Android 7.1
	CPU	RK3399
	RAM	2GB
	ROM	16GB
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	Speaker	2
	Power supply	Input voltage: AC 100-120V/200-240V (Adjustable) 50Hz/60Hz Rated power: 150W
	Monitoring camera (Optional)	2 million pixels, HD ICR infrared night vision, Real-time video storage, Storage capacity 128GB
	2D-code scanner	Scan 1D and 2D codes; optimal reading distance: 100mm~150mm
	Facial recognition module	With function for face liveness detection; distance for effective recognition: within 1.5m
	Temperature measuring module	Infrared thermopile Distance: 0.3m~0.9m; Accuracy: ±0.3°C
	Environment	Operating Environment Temperature: 5°C~45°C; humidity: 5%~85% Storage Environment Temperature: -10°C~60°C; humidity: 5%~85%

	Robot-side functions
Voice interaction	The function for voice interaction will be enabled after a user wakes the robot up with words like "hello". Then, the user can communicate with the robot by voice or ask the robot questions
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		attendance management of the integrated service platform	
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	This function is for showing locations of utilities in the place where the robot is, to make it convenient for users to check positions of the utilities		
	Meeting sign-in		
	This function is specific to authentication for meeting sign-in and can be linked with the access gate so that the gate will be opened once a visitor passes the authentication. It facilitates access. Besides, on the meeting management module of the integrated service platform, the users can check the sign-in information, export the sign- in list and manage attendees' information		
	Information display		
	This function is for query, publication and display in CPC construction, hotels and office buildings. It provides consultation, quick overview and information display. The advisory information is configured on the integrated service platform		
	Interactive stories		
	This function is for CPC construction, schools and hotels. The immersive experiences in interactive stories deepen understanding of related knowledge		
	Application settings		
	Frontend gateway	This function is for displaying gateway of the robot, and by this function, the gateway can be altered	
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	Semantic server	After chat semantics are enabled, the robot can use open skills accessed to iFLYTEK: well-chosen questions and answers, knowledge graphs, poems, riddles, calculator and epidemic query	

	Button for displaying virtual navigation bars	This function is for locking virtual navigation bars. Once it is disabled, the virtual navigation bars will not be displayed. This avoids a user's wrong operation of the robot in areas with high people's flow, including shopping malls	
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	Light module	Inspect if the light module has been successfully connected, and synchronously check if the robot number has been obtained	

	Scanner module	Inspect if the scanner has been normally connected and whether data has been successfully read; locate scanner problems	
	Meeting sign-in	Control when to enable meeting sign-in in an application. After enabling, the meeting sign-in page will be directly displayed on the main interface of the application	
	Advertisement setting	This function is for controlling whether to turn on or off the sound of video advertisements made on the robot side	
	Enabling and disabling of visitor authentication	At least enable either the function for visitor authentication or on-site registration. If the function for visitor authentication is disabled, enter the appointment module for visit and directly view the page for on-site registration. If the function for visitor authentication is enabled, enter the appointment module for visit, and the interface for verification with invitation code will first appear	
	Verification with invitation code	Control whether verification with invitation code is supported for authenticating visitors who make appointments in applications	
	Verification by face recognition	Control whether verification by face recognition is supported for authenticating visitors who make appointments in applications	
	On-site registration	At least enable either the function for visitor authentication or on-site registration. This function is for controlling whether to open the entry for on-site registration	
	2D-code scanner	This function is for controlling enabling and disabling of the 2D-code scanning module	
<u>Robot Maintenance</u> Robbot has warranty to provide the services and part replacement against manufacturing defects Lifespan - 20 years Guarantee (Maintenance provided by the service provider)			

****Bidders that do not meet the MICT SETA MICT SETA humanoid (robot) specification will be eliminated from further evaluation process.**

Name of the Bidder

Authorized Representative

Signature

5.2. STAGE 2: PRICE AND SPECIFIC GOALS

Evaluation on Price and Specific Goals according to the 80/20 preference point system in terms of the Preferential Procurement Regulations 2022, where 80 points will be for Price and 20 points will be for Specific Goals.

Specific Goal to be evaluated out of **20 Points**:

Special Goal Criteria	Points
Enterprise which is at least 51% owned by historically disadvantaged persons.	10
Enterprise which is at least 51% owned by historically disadvantaged women.	05
Enterprise which is at least 51% owned by historically disadvantaged youth.	05
Total	20

**** Enterprises that are not owned by historically disadvantaged persons will be allocated 0 points.**

Bidder must submit the following documents:

- Certified ID copies of the company's directors as per the CIPC documents. (Certified copies must not be older than six (06) months).
- CIPC Documents and/or share certificate (for companies with more than one (01) Director).

Failure on the part of a service provider to submit proof or documentation required in terms of this RFQ to claim points for specific goals, will be interpreted to mean that preference points for specific goals are not claimed.

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

2.1 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

2.1.2. Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:

.....

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:

.....
.....

3 DECLARATION

I, the undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 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 consortium² 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

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.

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.

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

PREFERENCE PROCUREMENT CLAIM FORM

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

- 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

3.1. 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:

$$\begin{array}{ccc} \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\ \mathbf{Ps = 80 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)} & \mathbf{or} & \mathbf{Ps = 90 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)} \end{array}$$

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 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)
Enterprise owned by historically disadvantaged persons.	10	
Enterprise owned by historically disadvantaged women.	05	
Enterprise owned by historically disadvantaged youth.	05	

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.

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SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME:

DATE:

ADDRESS:

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