



## REQUEST FOR FORMAL PRICE QUOTATION

Procurement from R30 000.00 up to a transaction value of R200 000.00  
(Including Vat)  
(For publication on Pikitup Website and Notice Board)

APPOINTMENT OF General services of maintenance and repairs are required at Pikitup Robinson deep landfill site.

### READVERTISEMENT

APPOINTMENT OF A SUITABLE SUPPLIER WITH PREVIOUS EXPOSURE IN THE SUPPLY AND INSTALLATION OF A FULLY FUNCTIONAL VIDEO CONFERENCING SYSTEM  
(ANNEXURE A FOR THE FULL DETAILS)

BID NO: PIK 036/2021-22

BIDDER COMPANY NAME:

BID AMOUNT (VAT INCL): R \_\_\_\_\_

#### THIS DOCUMENT IS COMPILED FOR:

Pikitup Johannesburg SOC Ltd  
Jorissen Place Building  
66 Jorissen Street,  
Braamfontein, JHB

CONTACT DETAILS:  
Sagren Naidoo

E-mail :sagrennaidoo@pikitup.co.za  
Landline: 0873571195  
Mobile : 0824312373

#### BIDS TO BE EMAILED

E-mail - sagrennaidoo@pikitup.co.za

Closing date: 14.01.2022

Closing time: 11H00

Validity Period: 60 days from RFQ closing date

No briefing session applicable. Bidders requesting clarity on spec and scope can do so via email.

**BIDDER'S COMPANY NAME:** \_\_\_\_\_

**BIDDER'S CONTACT PERSON:** \_\_\_\_\_

**BIDDER'S CONTACT NUMBER:** \_\_\_\_\_

**BIDDER'S EMAIL ADDRESS:** \_\_\_\_\_

**TOTAL BID AMOUNT:** \_\_\_\_\_

**CLOSING DATE:** 14.01.2022

**CLOSING TIME:** 11H00

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**BRIEFING SESSION:** Not Applicable

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**Document Issued by:**

Pikitup Johannesburg SOC Limited  
Pikitup Head Office (Ground Floor)  
Jorissen Place Building  
66 Jorissen Street  
Braamfontein

Tel : +27 (0)87 357 1195  
E-Mail : [sagrennaidoo@pikitup.co.za](mailto:sagrennaidoo@pikitup.co.za)

**Website** : [www.pikitup.co.za](http://www.pikitup.co.za)

Quotations received will be evaluated firstly on pre-compliance evaluation, then on functionality evaluation **(IF APPLICABLE)**, and thereafter 80/20 point scoring basis. The 80 points will be for Price and 20 points are for Broad Based Black Economic Empowerment (BBBEE) for attaining the BBBEE Status level contribution in accordance with the table below:

- **MBD 4: Declaration of interest**
- **MBD 8: Declaration of bidders past supply management practices**
- **MBD 9: Certificate of Independent bid determination**

Failure to submit a fully compiled **MBD** forms quotation will result in your bid being rejected.

- **No quotation** will be considered from persons in the service of the state (**MBD4**).
- **As from the 7 December 2011**, all Service providers/contractors are required to submit valid, certified copies of their BEE certificate from an accredited BEE verification agency with their bid submission. Failure to submit will lead to forfeiture (loss) of the preference points.
- **In case of an Exempted Micro Enterprise (EME)** (turn over less than R 10m) a letter from a professional registered accountant/ auditor or a sworn affidavit is required in order to qualify for preference points. Failure to submit will lead to forfeiture (loss) of the preference points.

## SECTION 2

1. **The Lowest or any bid will not necessarily be accepted** and the **PIKITUP reserves the right not to consider any bid** not suitably endorsed or comprehensively completed as well as the right to accept a bid in whole or part. In addition, Pikitup also reserves the right to appoint more than one service provider/supplier as deemed necessary
2. In evaluating bids received and adjudicating the award of this bid, Pikitup Johannesburg (SOC) Limited will, in addition to the pre-compliance and functionality criteria included in the specifications and irrespective of the capital, pricing and black economic empowerment structures of the bidder, take into account as objective criteria (1) the desirability of rotating the work amongst service providers, (2) the past bidding practices of any bidder in relation to evidence and/or reports of combative practices including conduct reported, amongst others, in terms of the Prevention and Combatting of Corrupt Activities Act, 2004, (3) the past contractual performance of any bidder and (4) the nature and extent of disputes involving the bidder in relation to past and/or current contracts. Note that as a result of the application of these objective criteria, the highest scoring bidders will not necessarily be selected as a preferred bidder.
3. Where deliveries are quoted "ex-stock" the period of **delivery must not exceed Five (5) maximum working days after receipt of order. If this condition is not adhered to, the order could be cancelled.**

Quotations are to be completed in accordance with the conditions as set out in the quotation document and must be sealed and externally endorsed with the quotation number and place in the quotation box indicated above.
4. **Payments will be made thirty (30) days** after receipt of invoice by Pikitup.
5. Quotations received after the closing date and time will not be considered
6. Samples of the required items or goods are available for your perusal (when applicable.)
7. Should the above-mentioned conditions not be adhered to, the quotation will be considered invalid.
8. **Quotations must be valid for minimum of 60 days.**
9. **It is compulsory for all Service Providers and suppliers wanting to render services to PIKITUP to be registered and have a "compliance status" on the National Treasury Central Supplier Database ("CSD") as per National Treasury Circular No 3 of 2015/6 –**

**Central Supplier Database.** National Treasury will maintain the database of all suppliers for Government and its institutions. Prospective suppliers can register online on the CSD by accessing the National Treasury website at [www.CSD.gov.za](http://www.CSD.gov.za).

## **DECLARATION**

I, the undersigned hereby confirm that the information herein is a true reflection of the facts presented, and the person signing this document on behalf of the bidder duly authorized to do so. Should this not be the fact, stipulations regarding this as contained in the PIKITUP JOHANNESBURG SOC LTD Policy applies. I accept that the PIKITUP JOHANNESBURG SOC LTD may act against me in terms of the general conditions of contract should this declaration prove to be false.

**Signing of the quotation in the appropriate space, as well as the initialing of each page by the bidder mandatory.**

\_\_\_\_\_  
**NAME OF PERSON**

\_\_\_\_\_  
**CAPACITY**

\_\_\_\_\_  
**DATE**

# COMPULSORY DOCUMENTATION

DOCUMENT CHECKLIST	Tick if Attached
<b>COMPANY REGISTRATION DOCUMENT – CIPRO</b> _____	_____
<b>TAX CLEARANCE DOCUMENT –</b> valid tax clearance required. _____	_____
<b>MBD 4 –</b> declaration of interest document provided _____	_____
<b>MBD8 –</b> declaration of bidders past practices document _____	_____
<b>MBD 6.2 – Local Content and Production</b> _____	_____
<b>MBD 9 -</b> declaration of interest document provided _____	_____
<b><u>FOR THE SITE WHERE THE BUSINESS IS CURRENTLY LOCATED</u></b>	
<ul style="list-style-type: none"> <li>○ <b>Municipal statement</b> - if the property is owned by The business _____</li> <li style="text-align: center;"><b>OR</b></li> <li>○ <b>Lease Agreement</b> – if the business is a tenant on the property _____</li> <li style="text-align: center;">+</li> <li>○ <b>Landlords Letter</b>–then we also require a letter of good standing from the landlord/letting agency/proxy confirming the tenants account is not more than 90 days in arrears _____</li> <li style="text-align: center;"><b>OR</b></li> <li>○ <b>Sworn Affidavit</b> – compiled by the owner of the business if the business is being operated from the residence of the director _____</li> </ul>	_____
<b><u>FOR EACH DIRECTOR OF THE COMPANY</u></b>	
<ul style="list-style-type: none"> <li>○ <b>Municipal Statement</b> - for each director that owns the property where he/she currently resides _____</li> <li style="text-align: center;"><b>OR</b></li> <li>○ <b>Lease agreement</b> – if the director is a tenant at the place where he/she resides _____</li> <li style="text-align: center;">+</li> <li>○ <b>Landlords Letter</b>– if the director is a tenant at the place where he/she resides then we will also require a letter of good standing from the Landlord/Letting Agency _____</li> </ul>	_____
<b>OR</b>	
<ul style="list-style-type: none"> <li>○ <b>Sworn Affidavit</b> –where a director is residing with parents or other relatives without any formal agreement in place then a sworn affidavit must be compiled by parent/relative confirming the following               <ul style="list-style-type: none"> <li>▪ the director resides with parent/relative at the aforementioned property without there being any formal lease agreement or contract in place</li> <li>▪ The director does not have any outstanding payments in terms of utility payments of more than 90 days.</li> <li>▪ the director does</li> <li>▪ Most recent Municipal statement for the place of residence. If the parent/relative is a tenant on the aforementioned property, then a copy of the lease agreement will need to apply</li> <li>▪ Copy of Identity Document of the parent/relative</li> </ul> </li> </ul>	_____

**MBD 1  
INVITATION TO BID**

**YOU ARE HEREBY INVITED TO BID TO PURCHASE THE AFOREMENTIONED GOODS FROM PIKITUP JOHANNEBSURG SOC LTD**

BID NUMBER:	<b>PIK 036/2021-22</b>	CLOSING DATE:	<b>14.01.2022</b>	CLOSING TIME:	<b>11H00</b>
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**READVERTISEMENT**  
**APPOINTMENT OF A SUITABLE SUPPLIER WITH PREVIOUS EXPOSURE IN THE SUPPLY AND INSTALLATION OF A FULLY FUNCTIONAL VIDEO CONFERENCING SYSTEM (ANNEXURE A FOR THE FULL DETAILS)**

**THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).**

**BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE RFQ BOX SITUATED AT JORISSEN PLACE BUILDING, 66 JORISSEN STREET, BRAAMFONTEIN, TENDER OFFICE, GROUND FLOOR**

**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:		<b>OR</b>	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	<input type="checkbox"/> Yes <input type="checkbox"/> No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		<input type="checkbox"/> Yes <input type="checkbox"/> 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?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> 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			
<b>BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:</b>		<b>TECHNICAL INFORMATION MAY BE DIRECTED TO:</b>	
DEPARTMENT	SCM UNIT	CONTACT PERSON	
CONTACT PERSON	Sagren Naidoo	TELEPHONE NUMBER	
TELEPHONE NUMBER	087 357 1195	FACSIMILE NUMBER	
FACSIMILE NUMBER	N/A	E-MAIL ADDRESS	
E-MAIL ADDRESS	sagrennaidoo@pikitup.co.za		

**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, 2017, 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.**

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### **RETURN OF BIDS**

Late bids will not be accepted or considered and bids delivered to any other address besides the address stated above will not be considered.

Neither PIKITUP nor any of its employees shall be liable in any way whatsoever for bids that are not placed in the bid box by the closing date and time.

No bid shall be considered unless it is accompanied by sufficient information to show that the goods offered comply with the specification.

Bidders must state the country of origin and the name of the manufacturer of the goods offered. Documentary proof must be produced, if required.

**Bidding documents must be completed properly in permanent black ink pen.**

### **VALIDITY PERIOD**

Your bid submission must remain valid for a period of 90 days from the closing date of this bid. It will constitute an offer which remains open for acceptance during the validity period.

### **INFORMATION MEETING**

**None.**

### **ADJUDICATION OF BIDS**

Bids submitted in response to this invitation will be adjudicated by PIKITUP in terms of a supply chain management policy developed in accordance with the requirements of the Municipal Finance Management Act 56 of 2003 and the PPPFA. Enquiries in respect of the policy should be addressed to the Head of PIKITUP's Supply Chain Management -

### **CONTRACT**

The terms of the proposed contract with PIKITUP are contained in the General Conditions of Contract, the Special Conditions of Contract and any of the sections of these bidding documents in which the bidder makes an undertaking as to its performance. You must read and understand the terms before you submit your bid as you will be bound by the Contract (as described) if your bid is successful. At the time of award, the contract may include other relevant terms and conditions.



**ADMINISTRATIVE JUSTICE**

In adjudicating bids, PIKITUP shall comply with the requirements of the Promotion of Administrative Justice Act 3 of 2000 and the Promotion of Access to Information Act 2 of 2000, to the extent that these Acts apply to the adjudication by a municipal entity of bids in response to a bid invitation.

**INTERNAL APPEAL PROCESS**

Following the adjudication of bids and selection of a preferred bidder, and provided that a procurement contract has not already entered into force, any bidder may submit a complaint in writing to the chairperson of the PIKITUP Board of Directors (“the Board”) or the Managing Director that PIKITUP has not complied with the requirements of the PIKITUP Supply Chain Management Policy or the PIKITUP Code of Ethics, or has in any respect acted in a way that is irregular. The Chairperson of the Board or Managing Director shall not entertain a complaint unless it was submitted within 20 calendar days of when the supplier or contractor submitting it became aware of the circumstances giving rise to the complaint or of when that supplier or contractor should have become aware of those circumstances, whichever is earlier; or entertain a complaint after the procurement contract has entered into force.

Unless the complaint is resolved by mutual agreement of the bidder and the Chairperson of the Board or Managing Director, the Chairperson of the Board shall, within 30 calendar days after the submission of the complaint, issue a written decision. The decision shall state the reasons for the decision; and if the complaint is upheld in whole or in part, indicate the corrective measures that are to be taken.

The decision of the Chair of the Board shall, subject to the review powers of any competent court, be final.

**DECLARATION BY BIDDER:**

WE HAVE READ THE CLAUSES SET OUT ABOVE IN THIS OF THE BIDDING DOCUMENTS AND ACCEPT THEIR CONTENTS, SUBJECT TO ANY DECLARATION, WE HEREBY OFFER TO CONTRACT WITH PIKITUP ON THE TERMS SET OUT IN THE BIDDING DOCUMENTS SHOULD WE BE APPOINTED AS THE SUCCESSFUL BIDDER.

WITNESSES:

1. ....

2. ....

<p>-----  <b>AUTHORISED SIGNATURE</b></p>
---

CAPACITY OF SIGNATORY .....

DATE: .....

ADDRESS .....  
.....

**MBD 4**

**DECLARATION OF INTEREST**

1. No bid will be accepted from persons in the service of the state<sup>1</sup>.
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 favoritisms, 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, hareholder<sup>2</sup>):

3.4 Company Registration Number: .....

3.5 Tax Reference Number:

3.6 VAT Registration Number:

3.7 The names of all directors / trustees / shareholder's 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.

.....

<sup>1</sup>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.

<sup>2</sup> 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**

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**

**MBD 8**

**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.**

<b>Item</b>	<b>Question</b>	<b>Yes</b>	<b>No</b>
4.1	<p>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?</p> <p>(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 alter am partum</i> rule was applied).</p> <p><b>The Database of Restricted Suppliers now resides on the National Treasury's website (<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) and can be accessed by clicking on its link at the bottom of the home page.</b></p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	<p>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)?</p> <p><b>The Register for Tender Defaulters can be accessed on the National Treasury's website (<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) by clicking on its link at the bottom of the home page.</b></p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
4.3	<p>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?</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>

4.3.1	If so, furnish particulars:		
<b>Item</b>	<b>Question</b>	<b>Yes</b>	<b>No</b>
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 <input type="checkbox"/>	No <input type="checkbox"/>
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 <input type="checkbox"/>	No <input type="checkbox"/>
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**

.....  
**Position**

.....  
**Name of Bidder**

## MBD 9

### CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids<sup>1</sup> 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). <sup>2</sup> Collusive bidding is a *per 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. rejects 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:



**MBD 9**

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

I, the undersigned, in submitting the accompanying bid:

---

(Bid Number and Description)

in response to the invitation for the bid made by:

---

(Name of Municipality / Municipal Entity)

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 consortium<sup>3</sup> will not be construed as collusive bidding.
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

**MBD 6.1**

**PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017**

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

**NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.**

**1. GENERAL CONDITIONS**

1.1 The following preference point systems are applicable to all bids:

- 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

- a) The value of this bid is estimated to exceed/not exceed R50 000 000 (all applicable taxes included) and therefore the ..... preference point system shall be applicable; or
- b) Either the 80/20 or 90/10 preference point system will be applicable to this tender (*delete whichever is not applicable for this tender*).

1.3 Points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.4 The maximum points for this bid are allocated as follows:

	<b>POINTS</b>
<b>PRICE</b>	
<b>B-BBEE STATUS LEVEL OF CONTRIBUTOR</b>	
<b>Total points for Price and B-BBEE must not exceed</b>	<b>100</b>

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

## 2. DEFINITIONS

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“prices”** includes all applicable taxes less all unconditional discounts;
- (h) **“proof of B-BBEE status level of contributor”** means:
  - 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

## 3. POINTS AWARDED FOR PRICE

### 3.1 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**

$$P_s = 80 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right) \quad \text{or} \quad P_s = 90 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

$P_s$  = Points scored for price of bid under consideration

$P_t$  = Price of bid under consideration

$P_{\min}$  = Price of lowest acceptable bid

## 4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

- 4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in

accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

**5. BID DECLARATION**

5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

**6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1**

6.1 B-BBEE Status Level of Contributor: . = ..... (maximum of 10 or 20 points)  
 (Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

**7. SUB-CONTRACTING**

7.1 Will any portion of the contract be sub-contracted?  
 (**Tick applicable box**)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....? %
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

(**Tick applicable box**)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2017:

<b>Designated Group: An EME or QSE which is at last 51% owned</b>	<b>EME</b>	<b>QSE</b>
<b>by:</b>	√	√

- Black people
- Black people who are youth
- Black people who are women

Black people with disabilities  
Black people living in rural or underdeveloped areas or townships  
Cooperative owned by black people  
Black people who are military veterans

**OR**

Any EME  
Any QSE

**8. DECLARATION WITH REGARD TO COMPANY/FIRM**

8.1 Name of company/firm.....

8.2 VAT registration number:.....

8.3 Company registration number:.....

**8.4 TYPE OF COMPANY/ FIRM**

- Partnership/Joint Venture / Consortium
- One-person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

**8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

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

**8.6 COMPANY CLASSIFICATION**

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

**8.7 MUNICIPAL INFORMATION**

**Municipality where business is situated:** .....

**Registered Account Number:** .....

**Stand Number:**.....

8.8 Total number of years the company/firm has been in business:.....

8.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we 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 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - (a) disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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.

WITNESSES

1. ....

2. ....

.....  
SIGNATURE(S) OF BIDDERS(S)

DATE: .....

ADDRESS .....

.....

.....

## SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE

I, the undersigned,

Full name & Surname	
Identity number	

### 1. I hereby declare under oath as follows:

- That the contents of this statement are to the best of my knowledge a true reflection of the facts.
- That I am a member / director / owner of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name	
Trading Name	
Registration Number	
Enterprise Address	

### 3. I hereby declare under oath that:

- The enterprise is \_\_\_\_\_% black owned;
- The enterprise is \_\_\_\_\_% black woman owned;
- Based on the management accounts and other information available on the \_\_\_\_\_ financial year, the income did not exceed R10, 000,000.00 (ten million rands);

Please confirm on the table below the B-BBEE level contributor, **by ticking the applicable box.**

100% black owned	<b>Level One</b> (135% B-BBEE procurement recognition)	
More than 51% black owned	<b>Level Two</b> (125% B-BBEE procurement recognition)	
Less than 51% black owned	<b>Level Four</b> (100% B-BBEE procurement recognition)	

4. The entity is an empowering supplier in terms of the **DTI** Codes of Good Practice.

5. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.

6. The sworn affidavit will be valid for a period of 12 months from the date signed by Commissioner.

Respondents Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Commissioner of Oaths Signature \_\_\_\_\_  
& Stamp



# **ANNEXURE A**

## **TERMS OF REFERENCE APPOINTMENT OF A SUPPLIER WITH PREVIOUS EXPOSURE IN THE SUPPLY AND INSTALLATION OF A FULLY FUNCTIONAL VIDEO CONFERENCING SYSTEM**

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## **Executive Summary**

### **Project Overview**

The project is aimed at connecting all Pikitup employees, contractors, vendors and suppliers who are not in a position to be in the same premises or physical boardrooms to engage in meetings through a Video Conferencing System. Pikitup is also aligning the business to the new global trends and making provision for them as the new way of conducting business is emerging, be it is working from home or away from the physical premises.

Pikitup needs a high-tech Video Conferencing System through which online meetings, workshops and trainings can be held. This will enable the company to share information, resources and knowledge with each other.

Therefore, the objectives for implementing video conferencing systems are:

- Increase user productivity during meetings and conferencing sessions through elimination of unnecessary technical support to establish connection.
- Reduce travelling operational costs and the time needed to establish meetings and conferencing sessions.

### **Purpose and Scope of this Specification**

The purpose and proposal includes supply of equipment, installation, testing, commissioning and maintenance/support of a fully functional Video Conferencing System. The system should be able to support audio, video and data collaboration and connect to a high quality audio conferencing system.

The system should have the latest audio and video functionality in order to provide the maximum quality achievable by any technology currently available in the market. All systems should allow connectivity of computers to run presentations, share information, exchange of files and any image that is being displayed on the computer screen, and should be able to see presenter and the presentation at the same time. The Video Conferencing System should have the ability for making all conferences highly secured on the **IP with SIP (Session Initiation Protocol)**.

The systems provided by the Contractor must include, but not be limited to front Projection, LCD displays, various source inputs, audio conferencing, video conferencing CODEC (compression-decompression) capabilities with cameras, microphones, audio processing and loudspeakers dedicated control system with touch panels.

The video conferencing system must be provided for Pikitup head office MD's boardroom.

### **The Technical Requirements**

#### **Product Requirement**

The video conferencing system, end points, accessories and peripherals to be implemented in Head Office MD's boardroom.

#### **Functional Requirements**

- High-definition (HD) video camera, or HD webcam to capture a clear view of the audience and participants and enable camera control for voice tracking;
  - Compliance with Microsoft Skype, Zoom, MS Teams, MS Outlook and the capability to access the web-desktop and video conferencing system from user desktop, from ISDN and IP conferencing systems;
  - Clean cabling and finish, ensuring that the cable are neatly routed and connected;

- Integrated sound system: integration of HD in-room audio system with the HD video using mixture board, microphones, and speakers or use of integrated audio-bridge for smaller conference rooms;
- Enhanced and quality audio system, including capability to enforce clarity and to cancel noise and interference, enforce distributed echo cancelation;
- Capability for content sharing, audio-visual (AV) and presentation through standard HD equipment;
- Integration of in-room audio with the Internet-enabled room personal computer;
- Integrated control panel or touch screen/pad to access and manage conferencing features and sessions;
- Should be able to connect to existing PIKITUP's TV screens;
- Usability and ease of use, especially when scheduling conferencing and meetings;
- Compatibility to access video conferencing session through mobile conferencing applications;
- Must support both wired and wireless expansion microphones;
- Password protection, so as to prevent unauthorized users from accessing, controlling or making changes to the system;
- Must include Display Note License for collaboration purposes;
- Must enable hands-free camera operation, simple touch interface control and audio innovations to eliminate distractions for more effective meetings;
- Must have the ability to record sessions, stream and broadcast those sessions.

## **Features of Conferencing System**

### **Graphical User Interface**

- The video conferencing systems shall have user-friendly graphical interface;
- The graphical user interface (GUI) shall be customizable;
- The management console should web-enable and have a user-friendly graphical interface.

### **The Capability and Functionality**

- Deliver superior audio and image quality to the entire conference room environment;
- Have ability to schedule and invite participants to a video conferencing session;
- Have a management tool capable of centrally managing a conferencing session (teleconferencing, web-desktop conferencing and videoconference), as well as the entire conferencing system and embedded multipoint conference unit;
- Unit should support minimum connection of four simultaneous end points to a single videoconferencing session. These end points can be local (on the LAN) or from remote location(s);
- All real-time conferencing and content sharing, dial-in to a video conferencing session from ordinary telephone land line.

### **The Audio Requirements**

The video conferencing system shall conform to the requirements below:

- wide range of the latest audio industry standards and digital formats;
- the ability to decode multiple, simultaneous conversations and be able to distinguish which side of the room people are talking from;
- provide audio error concealment facilities (reduce audio drop on busy IP or ISDN networks), have the ability to correct audio from the communications systems, have in-built echo cancellation, automatic level controls, and other noise suppression functionality;

- Conform to ITU-T standards for audio compression and de-compression (CODEX). Support G.711, G.722 and G.728, G.729A coding;
- Have 360-degree audio pickup capacities sensitive enough to pick up whispers, and smart enough to eliminate noise.

### **Video Processing, Control Video Industry Standards and Digital Formats:**

The video conferencing systems shall support automatic gain control and the below video industry standards and digital formats:

- wide range of the latest video industry standards and digital formats; capture and display video at a minimum of thirty (30) frames per seconds (fps); have the ability to intelligently select the frame rate for best performance video;
- wide range of the latest video formats and industry standards, but not limited to the following formats and standards H.261, H263, H.263++, H264 video standards MPEG, MPEG@ and MPEG 4 video formats, CIF, SIF, VGA, SVGA, XGA display resolution;
- allow video error concealment facilities (reduce video drop on busy IP or ISDN networks), including the ability to correct video from the communication system easily.

### **The Video Conferencing System Interface**

The video conferencing system shall support the following interface:

- provision of a wide range of the latest standard interfaces for outputting digital/ analogue audio and video to external equipment;
- Provision of a wide range of the latest interfaces for accepting a digital/analogue audio and video input from external source.

### **Content Sharing**

The video conferencing system shall support content sharing, the ability to show or share content from a PC or laptop and standard USB Flash drive, allow laptop or PC IP network to actively participate in a conferencing session and share presentation data from applications such as, but not limited to Microsoft PowerPoint, MS Lync, Skype, Excel, Word and drawings on digital whiteboard in real time to local and remote sites(s).

## Specifications for Video Conferencing

### Camera

These are the minimum requirements per boardroom:

	Requirements
1.	Smooth motorized pan, tilt and zoom controlled from remote or console <ul style="list-style-type: none"> <li>- Pan +/- 90 degrees</li> <li>- Tilt +35degree/ -45</li> <li>- 10x lossless HD zoom</li> </ul>
2.	Field of View: <ul style="list-style-type: none"> <li>- Diagonal: 90 degree</li> <li>- Horizontal: 82.1 degree</li> <li>- Vertical 52.2 degree</li> </ul>
3.	Full HD 1080p 30fps
4.	H.264 UVC with Scalable Video Coding (SVC)
5.	Autofocus
6.	1 or 2 camera presets depending the setup
7.	Far-end control (PTZ) of Conference Cam product (with supported services)
8.	Kensington security Slot
9.	Video mute/unmute LED indicator
10.	Standard tripod thread

### Remote Control

These are the minimum requirements per boardroom:

	Requirements
1.	Camera, speakerphone, and call control
2.	5 camera presets
3.	Docks on speakerphone
4.	IR 8.5m/28- foot range
5.	Battery/Charger included

### Speakerphones And Two to Four Big Mounted Speakers

These are the minimum requirements per boardroom:

	Requirements
1.	Full-duplex performance
2.	Acoustic echo cancellation
3.	Noise reduction technology
4.	Ultra-wideband audio
5.	Pairs with mobile devices via Bluetooth and NFC
6.	LCD for caller ID, call duration and other functional response
7.	LEDs for speakerphone streaming, mute, hold and Bluetooth
8.	Tactile buttons for call answer/end, volume and mute, Bluetooth, and camera control

### 24 x Table Microphones and 4 x Wireless Microphones

These are the minimum requirements for our boardroom:

	Requirements
1	Pickup range: 6m/20 ft
2	Pickup range with expansion mics : 8.5m/28 ft
3	Four omnidirectional, beamforming microphones
4	Frequency response: 100Hz – 11Hz
5	Sensitivity: - 28dB +/-3dB
6	Distortion:<5% from 200 Hz

## Mount

These are the minimum requirements for our boardroom:

	Requirements
1.	Dual-purpose bracket works for both wall mounting and tabletop elevation

## Compatibility and Certifications

These are the minimum requirements per boardroom:

	Requirements
1.	Plug-and-play USB connectivity
2.	Certified for Skype for Business and ready for MS Teams
3.	Zoom Certified

## Management Tool

The video conferencing system should provide a centrally manageable and easily deployable tool for monitoring and troubleshooting conferencing sessions across the business.

The features and functionality of the management tool should include:

- Support for integration with unified communication applications such as Microsoft, Skype, Zoom and Teams;
- Easily schedule conferencing through control panel, touch screen or desktop communication applications such as MS Outlook, web apps, etc.;
- Manage endpoint software updates and upgrades;
- Integration of existing corporate directory such as LDAP and Active Directory;
- Establishment of Global Address Book of the enterprise endpoint;
- Capability to record conferencing sessions.

## Technical Support, Warranty and Maintenance

### Vendor Responsibility

The vendor must assume responsibility for the following:

- implementation of video conferencing services;
- project management, planning and implementation of the video conferencing systems;
- Training of the video conferencing system and transferring knowledge to ICT technical staff;
- Troubleshooting technical issues and management of the implementation of the video conferencing system;
- Integration of unique hardware or software;
- System acceptance testing.
- 

### Experience Requirement

- Bidders are required to enclose at least one client reference letter confirming the bidder's appointment and successful completion of a similar undertaking.