

BID SPECIFICATION

INVITATION FOR BIDS

APPOINTMENT OF A SERVICE PROVIDER TO DESIGN, IMPLEMENT, AND MAINTAIN SOFTWARE-DEFINED WIDE AREA NETWORK (SD -WAN) SOLUTIONS AND WI-FI SERVICES FOR A PERIOD OF THREE YEARS ACROSS THE HEAD OFFICE AND NATURE RESERVES.

BID NUMBER:	MTPA/20262027/COR/01
NAME OF THE BIDDER	
TOTAL BID AMOUNT	R
TENDER LEVY	
CLOSING DATE:	12 NOVEMBER 2026
CLOSING TIME:	11H00 AM
BID DOCUMENT DELIVERY ADDRESS:	SUPPLY CHAIN MANAGEMENT UNIT PROCUREMENT OFFICE HALLS' GATEWAY, MATAFFIN MTPA FINANCE BLOCK E MBOMBELA, 1200
BID VALIDITY PERIOD:	90 DAYS (COMMENCING FROM THE ADVERT CLOSING DATE)
TECHNICAL RELATED QUERIES	Jabulile.Makhubela@mtpa.co.za 013 065 0589
SCM RELATED QUERIES	Evans.Ngwenya@mtpa.co.za 013 065 0886
DESCRIPTION OF THE BID	APPOINTMENT OF A SERVICE PROVIDER TO DESIGN, IMPLEMENT, AND MAINTAIN SOFTWARE-DEFINED WIDE AREA NETWORK (SD -WAN) SOLUTIONS AND WI-FI SERVICES FOR A PERIOD OF THREE YEARS ACROSS THE HEAD OFFICE AND NATURE RESERVES

Bidders should ensure that bids are delivered timeously to the correct address. If the bid is late, it will not be accepted for consideration.

Bidders shall submit proposal responses in accordance with the prescribed manner of submissions as specified above. Bids received after the time stipulated shall not be considered.

Bidders are not allowed to contact any other MTPA staff in the context of this BID other than the indicated officials under SBD 1 or as indicated above.

NB: No proposal shall be accepted by MTPA if submitted in any manner other than as prescribed above.

INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (MPUMALANGA TOURISM AND PARK AGENCY)					
BID NUMBER:	MTPA/20262027/COR/01	CLOSING DATE:	12 NOVEMBER 2026	CLOSING TIME:	11:00 AM
DESCRIPTION	APPOINTMENT OF A SERVICE PROVIDER TO DESIGN, IMPLEMENT, AND MAINTAIN SOFTWARE-DEFINED WIDE AREA NETWORK (SD-WAN) SOLUTIONS AND WI-FI SERVICES FOR A PERIOD OF THREE YEARS ACROSS THE HEAD OFFICE AND NATURE RESERVES.				
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)					
SUPPLY CHAIN MANAGEMENT UNIT, PROCUREMENT OFFICE (MTPA FINANCE BLOCK E)					
N4 NATIONAL ROAD, HALL'S GATEWAY MATAFFIN					
1200					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO			TECHNICAL ENQUIRIES MAY BE DIRECTED TO:		
CONTACT PERSON	Evans Ngwenya		CONTACT PERSON	Jabulile Makhubela	
TELEPHONE NUMBER	013 065 0886		TELEPHONE NUMBER	013 065 0589	
FACSIMILE NUMBER	N/A		FACSIMILE NUMBER	N/A	
E-MAIL ADDRESS	Evans.Ngwenya@mtpa.co.za		E-MAIL ADDRESS	Jabulile.Makhubela@mtpa.co.za	
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					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES OFFERED?		☐ Yes ☐ No [IF YES, ANSWER THE QUESTIONNAIRE BELOW]
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?			☐ YES ☐ NO		
DOES THE ENTITY HAVE A BRANCH IN THE RSA?			☐ YES ☐ NO		
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 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 BELOW.					

PART B

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 IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).
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 VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:
(Proof of authority must be submitted e.g. company resolution)

DATE:

SD -WAN TOR

THE MTPA IS SEEKING A SERVICE PROVIDER TO DESIGN, IMPLEMENT, AND MAINTAIN SOFTWARE-DEFINED WIDE AREA NETWORK (SD -WAN) SOLUTIONS AND WI-FI SERVICES FOR A PERIOD OF THREE YEARS ACROSS THE HEAD OFFICE AND OUR NATURE RESERVES.

1. PURPOSE

The purpose of this tender is to invite proposals from service providers to effectively design SD- WAN solutions that address the comprehensive needs of the organization. The selected provider will be responsible for the design, maintenance, and implementation of SD-WAN and Wi-Fi services for a term of three years, encompassing the head office and Nature Reserves.

The internet serves as the fundamental backbone of all operations at the MTPA. It is essential for the seamless functioning of our systems; without reliable connectivity, none of our activities can proceed effectively. The interconnectedness provided by the internet enables efficient communication, data management, and overall operational coordination, making it a critical component of our daily activities.

2. PROJECT BACKGROUND

The MTPA is currently utilizing the Multi-Protocol Label Switching (MPLS) network solution for network connectivity and internet access across all MTPA remote offices, Nature Reserves, and the Head Office.

Challenges

- a) There is no Wi-Fi access available for the guests or visitors.
- b) Internet services are limited.
- c) There is no line of sight to remote areas. Gods Window, Loskop Nature Reserve, Songimvelo Nature Reserve, Andover Nature Reserve. Kroomdraai Camp, and Ohrigstad Dam Nature Reserve
- d) Poor mobile reception

3. PROJECT SCOPE

- a. Service Provider must provide Routers and Switches (external I/O ports, rack mounting)
- b. Provide two internet lines for the head office and DR site; the first line should be primary and the second one will be for backup if the primary line experiences downtime.
- c. To provide DHCP Leasing
- d. To provide static IP addresses

- e. Implement QOS (Quality of Service) and demonstrate how traffic is going to flow
- f. The service provider is expected to supply cabinets, switches, access points, and power adapters for each location.
- g. Provide a network diagram of the implemented solution.
- h. Provide access to a network performance monitoring tool to monitor performance of the software-defined wide area network & internet, wireless reliability.
- i. Provide a clear fault reporting and escalation plan, including the change management process plan.
- j. Provide a detailed, clear project plan for the implementation of the project.
- k. Provide Cybersecurity for the network solution provided.

- l. Vouchering for public Wi-Fi e.g., uncapped Wi-Fi for chalets in Nature Reserves and accommodation for day visitors 100 MB
- m. Provide security services
 - SD-WAN security with advanced protection and Malware protection is essential for the MTPA to effectively address and stay ahead of today's sophisticated threats.
 - Establish real-time Intrusion detection and prevention measures to address both known and unknown threats, ensuring the protection of content, applications, and devices.
 - Content filtering
 - High availability
 - Generate daily, weekly, and monthly reports per

4. COVERAGE REQUIREMENT

- Centralized orchestration and Dashboard management
- Dynamic path selection
- Application-aware routing
- WAN optimization
- Multi-site connectivity
- LTE/5G failover support
- Cloud integration capability
- Real-time monitoring and analytics
- Scalability for future expansion

5. REAL-TIME LIVE STREAMING AND AVAILABILITY OF VIDEO AND CAMERA.

The proposed Virtual Private Network (VPN)/Software-Defined Wide Area Network (SD-WAN) solution should be able to provide secure, reliable, and high-performance connectivity to support the continuous transmission of real-time video surveillance across MTPA selected sites.

The bidder shall ensure that the solution meets the following minimum requirements:

- Provide uninterrupted, real-time live streaming of CCTV and IP camera feeds from selected reserves: Manyeleti Nature Reserve Operations Room, Loskop Dam Nature Reserve, Potholes and Head Office.
- Support high-definition (HD) and Full HD video transmission with minimal latency to enable effective monitoring and incident response.
- Ensure secure encrypted communication between camera locations and the central monitoring facility using industry-standard VPN encryption protocols.
- Guarantee high availability of video services through network redundancy and automatic failover mechanisms.
- Prioritise video surveillance traffic through Quality of Service (QoS) to maintain consistent video quality during periods of network congestion.
- Support simultaneous viewing of multiple camera streams by authorised users without degradation in performance.

6. SECURITY REQUIREMENTS

The bidder must demonstrate:

- End-to-end encryption
- Secure VPN tunnels
- Identity and access management
- Threat detection and prevention
- Secure remote access
- Compliance with cybersecurity standards
- Logging and audit trail capabilities

7. THE MTPA SITES LAYOUT

ITEM	Reserve /Offices	Latitude	Longitude	Bandwidth	Public Wi-Fi Voucher system	Users
1.	• Head Office	25.456002	30.933513	200 Mbps	No	170
2.	• KMIA	25.384650	31.097910	10Mbps	No	5
5.	• Andover Nature Reserve	-24.571859	31.217472	10 Mbps	Yes	5
6.	• Barberton Nature Reserve	-25.608300	30.979590	10 Mbps	Yes	3
7.	• Potholes	-24.672939	30.808744	50 Mbps	Yes	10
8.	• Bushbuckridge Nature Reserve	-24.872715	31.112175	10 Mbps	No	3
9.	• Kroomdraai camp	-26.042660	31.003500	10 Mbps	Yes	2
10.	• Loskop Dam Nature Reserve + gate	-25.407509	29.351637	50 Mbps	Yes	13
11.	• Lydenburg Station Office	-25.112370	30.474394	100Mbps	No	5
12.	• Mabusa Nature Reserve	-25.361492	29.085646	10 Mbps	No	5
13.	• Mahushe Shongwe Nature Reserve	-25.692746	31.731202	20 Mbps	Yes	5
14.	• Manyeleti OPS Room	-24.605330	31.472392	100 Mbps	Yes	10
15.	• Manyeleti Nature Reserve • Gate	-24.605330	31.472392	50 Mbps 20 Mbps	Yes	10
16.	• Mdala Nature Reserve	-25.190083	28.880500	10 Mbps	No	5
17.	• Mkhombo Nature Reserve	-25.099222	28.942380	10 Mbps	No	4
18.	• Drie Rondevaals	-24.591774,	30.789282	10Mbps	Yes	3
19.	• Gods window	-24.876419	30.88791	10 mbps	Yes	3
20.	• Mthethomusha Nature Reserve	-25.462325	31.204989	10 Mbps	No	5
21.	• Nooitgedacht Dam Office	-26.000086	30.080708	10 Mbps	No	3
22.	• Ohrigstad Dam Office	-24.937934	30.628445	10 Mbps	No	3
23.	• S.S Skosana Nature Reserve	-25.251050	29.025972	10 Mbps	No	10

ITEM	Reserve /Offices	Latitude	Longitude	Bandwidth	Public Wi-Fi Voucher system	Users
	(Anjawa)					
24	C M Mahlangu	-25.283483,29	29.057636	10 Mbps	Yes	10
25.	- Songimvelo Nature Reserve - Gate	-26.032890	30.904310	20 Mbps	No	10
26.	Sterkspruit Nature Reserve	-25.157782	30.539019	10 Mbps	No	5
27.	- Swadini (Blyde) Nature Reserve - Gate	-24.527070	30.792966	10 Mbps	Yes	5
28.	Zithabiseni	25.350352	29.066504	20 Mbps	Yes	19
29	Verloren Vallei Nature Reserve	-25.310591	30.141051	10 Mbps	No	4

Added services:

- Vouchering system with a quality of service with integrated firewall
- Providing employees with a secure Wi-Fi network
- Multiple SSID's
- Buildings or sites that will be installed with outdoor Wi-Fi access points covering a radius of 300 meters.

8. BRIEFING SESSION COMPULSORY

There will be a compulsory briefing session on the 27 October 2026 at 10H00AM. Link will be provided upon request.

SPECIFIC CONTRACT DETAILS.

- MTPA reserves the right to negotiate price with the preferred bidder.
- Bidders must provide details of all evaluation criteria information so that the Agency can properly evaluate and assess capacity to complete this task.
- MTPA is not bound to accept any of the proposals submitted and reserve the right to call for best and final offers from short-listed bidders before final selection.
- MTPA reserves the right to call for interviews with short-listed bidder before final selection.
- MTPA reserve the right to contact all references without informing the bidder.
- The MTPA does not bind itself to accept the lowest or any tender, and reserves the right to award the whole or part of the scope.
- The service provider will have to provide own admin support staff with their qualifications and experience attached.
- No alternative offers are permissible

COMPULSORY RETURNABLE SCHEDULES (CERTIFIED COPIES/ORIGINALS OF THE FOLLOWING DOCUMENTS)

- Service providers must be registered on Central Supplier Database.
- Duly signed bid documents including all the attached SBD forms
- Record of Addenda to Tender Documents (where applicable)
- Legal Partnership/Joint Venture / Consortium Agreement (where applicable)
- Each partner of the Partnership/Joint Venture / Consortium must be separately registered.
- Certified copies of Identity documents of Owners / Directors / Members / Shareholders
- Company Registration documents (CIPC)
- Bidder Must be Tax Compliant on closing Date (Tax compliance Status will be verified on CSD on the closing date by MTPA)
- Shareholders' Agreements / Share Certificates / Memorandum of Association for Companies.
- Fully Completed SBD 1, SBD 4, SBD 6.1, activity schedule, and Agreement & Contract Data.
- Signed Bid Document.(Initial each page)

9. FUNCTIONALITY

CRITERIA	POINTS ALLOCATED															
Please attach signed and dated appointment letters along with a list of contactable references from the last five years (from April 2021 to the present). The letters and references should relate to your previous and current work in the design and implementation of ASD-WAN, MPLS, or equivalent These documents must be printed on the client's letterhead. The references must contain the following information: ➤ Name of the organization and contact person ➤ Description of the services provided, including Purchase Orders ➤ Contact details (telephone and email address) • 4 references and appointment letters 20 points • 3 references and appointment letters 15 points • 2 references and appointment letters 10 points • 1 reference and appointment letters 5 points • No reference and appointment letter 0 point	20															
Proof of relevant SD-WAN partnerships/accreditations • Certification (5 Points) • No Certification (0 Points)	05															
Skills and Resources – Attach CVs of members of the project team: • A degree in Computer Science or Equivalent with a minimum of 5 years' experience (10 points) • A diploma in IT or 3 years' experience (5 points)	10															
Provide a network diagram of the proposed solution. Especially in areas where there is poor reception and in underserved areas like Loskop Dam, God's Window, Songimvelo and Andover Nature Reserve The proposed solution must effectively demonstrate its capability to facilitate real-time live streaming of CCTV and IP camera feeds from designated MTPA locations, ensuring a latency of less than 150 milliseconds. <table><tr><th></th><th>Evidence Required</th><th>Scoring</th></tr><tr><td>The proposed solution supports real-time live streaming of CCTV/IP camera feeds from all MTPA sites with latency of less than 150 ms.</td><td>Technical proposal, product datasheets, architecture diagrams</td><td>4</td></tr><tr><td>The solution provides Quality of Service (QoS) to prioritise video surveillance traffic over other network traffic.</td><td>Technical specifications and QoS configuration methodology.</td><td>2</td></tr><tr><td>The solution provides automatic failover and redundancy to ensure uninterrupted video streaming during link failures.</td><td>Network design, failover architecture, and technical documentation</td><td>2</td></tr><tr><td>The solution provides centralised monitoring of connectivity, availability and performance dashboards.</td><td>Network design, failover architecture</td><td>2</td></tr></table>		Evidence Required	Scoring	The proposed solution supports real-time live streaming of CCTV/IP camera feeds from all MTPA sites with latency of less than 150 ms.	Technical proposal, product datasheets, architecture diagrams	4	The solution provides Quality of Service (QoS) to prioritise video surveillance traffic over other network traffic.	Technical specifications and QoS configuration methodology.	2	The solution provides automatic failover and redundancy to ensure uninterrupted video streaming during link failures.	Network design, failover architecture, and technical documentation	2	The solution provides centralised monitoring of connectivity, availability and performance dashboards.	Network design, failover architecture	2	10
	Evidence Required	Scoring														
The proposed solution supports real-time live streaming of CCTV/IP camera feeds from all MTPA sites with latency of less than 150 ms.	Technical proposal, product datasheets, architecture diagrams	4														
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The solution provides centralised monitoring of connectivity, availability and performance dashboards.	Network design, failover architecture	2														

CRITERIA	POINTS ALLOCATED
Presentation of the proposed SD-WAN architecture diagram, including connectivity for reserves, solutions for underserved areas, and the proposed Wi-Fi solution for tourist attraction sites. The presentation should clearly demonstrate network design, coverage, scalability, security, redundancy, and service availability across all identified locations. • Network diagram (05 points) • Proposed solutions for environments lacking a direct line of sight. And the gates (05 points) • Cybersecurity (05 points) • Wi- Fi and ticketing Solution (05 points)	20
Project Approach –narrative description of project approach/plan, including design, timelines/phases of delivery, possibly including aesthetic inputs and creativity, etc. The project approach should consist of: • Project goals and objectives (3) • An outline of the project scope (2) • Detailed project plan with timelines (2) • Cashflow projections (2) • Clear identification of stakeholders with defined roles and responsibilities (2) • Risk and mitigation plan (2) • Established success metrics to gauge project completion and performance (2)	15
The bidder must demonstrate proven capacity to provide technical and operational support for the SD-WAN, both at MTPA's Head Office and across its Nature Reserves within the province. EvidenceRequired: Bidders must submit a detailed support plan outlining the following: ➢ Locations where support will be provided (Head Office and Nature Reserves) ➢ Availability of on-site technicians and response times ➢ Remote support tools and service hours ➢ Previous contracts or references demonstrating similar provincial support coverage • Ability to provide both onsite and remote support – 10 points • Ability to provide only remote support – 5 points • Inability to provide neither – 0 point	15
The Dashboard system must possess capabilities for reporting and monitoring • Screenshot of the Dash board system (05) • No proof (0)	05
TOTAL POINTS	100

NOTE: A bidder/s that scores less than 70 points in respect of functionality will be disqualified. Bidders who achieve a minimum threshold of 70 points for functionality will qualify to proceed to the second phase of the evaluation process, which will comprise a presentation valued at 20 points, as indicated in the functionality criteria.

1. IMPLEMENTATION AND INSTALLATION COSTS

No.	Description	Unit Price (Excl. VAT)	Total (with VAT)
1.1	SD-WAN solution design and architecture	R	R
1.2	Head Office SD-WAN installation and configuration	R	R
1.3	Reserve site installation and configuration	R	R
1.4	Network equipment supply and installation	R	R
1.5	Firewall/security configuration	R	R
1.6	Wi-Fi installation/configuration	R	R
1.7	CCTV/IP camera connectivity configuration	R	R
1.8	Electronic ticketing connectivity	R	R
1.9	Network testing and commissioning	R	R
1.10	Training and knowledge transfer	R	R
	SUBTOTAL – IMPLEMENTATION		R

2. MONTHLY SD-WAN CONNECTIVITY SERVICES

No.	Location	Monthly Cost Excl. VAT	Contract Period (Months)	Total with VAT
2.1	MTPA Head Office	R	36	R
2.2	Loskop Dam	R	36	R
2.3	God's Window	R	36	R
2.4	Songimvelo Nature Reserve	R	36	R
2.5	Andover Nature Reserve	R	36	R
2.6	Other MTPA Reserves	R	36	R
2.7	Reserve Entrance Gates	R	36	R
	TOTAL CONNECTIVITY COST			R

The bidder must provide a separate detailed pricing schedule for all MTPA sites identified in the tender

3. SD-WAN EQUIPMENT AND LICENSING

No.	Description	Qty	Unit Price Excl. VAT	Total Excl. VAT
3.1	SD-WAN Edge Devices		R	R
3.2	SD-WAN Controller/Management Platform		R	R
3.3	Firewall/Security Devices		R	R
3.4	Network Switches		R	R
3.5	Wi-Fi Access Points and ticketing system		R	R
3.6	SD-WAN Software Licenses		R	R
3.7	Monitoring/Dashboard License		R	R
3.8	Other required equipment		R	R
	SUBTOTAL		R	R

4. SUPPORT AND MAINTENANCE

No.	Description	Monthly Cost Excl. VAT	36-Month Total Excl. VAT
4.1	Remote technical support	R	R
4.2	On-site technical support	R	R
4.3	Preventative maintenance	R	R
4.4	Network monitoring	R	R
4.5	Incident management and fault resolution	R	R
4.6	Equipment maintenance	R	R
	TOTAL SUPPORT & MAINTENANCE	R	R

5. UNDERSERVED AND NO-LINE-OF-SIGHT AREAS

The bidder must provide pricing for the proposed solution to provide connectivity in areas where conventional connectivity or direct line-of-sight is not available.

No.	Location / Requirement	Proposed Technology/Solution	Once-off Cost Excl. VAT	Monthly Cost total. VAT
5.1	Loskop Dam		R	R
5.2	God's Window		R	R
5.3	Songimvelo Nature Reserve		R	R
5.4	Andover Nature Reserve		R	R
5.5	Entrance Gates		R	R
5.6	Other underserved areas		R	R
	TOTAL		R	R

GRANT TOTAL	Total	Total including VAT

Price: 80%

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

Where:

P_s = points scored for competitive price of bid under consideration

P_t = comparative price of bid under consideration

$P_{\min}$ = comparative price of lowest acceptable bid

PREFERENCE POINTS

Preference points **(20)** will be allocated utilizing the below specific goals;

SPECIFIC GOALS	POINTS ALLOCATED
Historically disadvantaged by unfair discrimination on the basis of race,	6
Gender (Women)	5
Disability	5
Youth	4

In order for the points to be allocated to a bidder, the ownership status must at least be equal to or above 50 + 1% on any of the above specific goals.

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

- 1.1 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, 1996 (Constitution), and further expressed in the various applicable legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.
- 1.2 If a person is 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. DECLARATION ON EMPLOYMENT BY ORGAN OF STATE

- 2.1 Is the bidder, or any of the directors / trustees / shareholders / members / partners of the bidder employed by an organ of state, as defined in section 239 of the Constitution?

YES/NO

- 2.2 If YES, furnish particulars of the names, individual identity numbers, in the table below:

Full Name	Identity Number	Name of organ of state

- 2.3 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution?

YES/NO

- 2.3.1 If so, furnish particulars:

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

- 2.4 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**

- 2.4.1 If so, indicate all companies registered in the CSD in the table below:

Supplier registration number (MAAA)	Status (active/inactive/deleted)

Failure to disclose all CSD-registered active companies linked to all Directors will lead to disqualification.

3 GENERAL DECLARATION

I,, the undersigned, 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 to be false.
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor.
- 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.
- 3.5 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.
- 3.6 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.
- 3.7 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, 1998 (Act No. 89 of 1998) and or may be referred to law enforcement agencies for criminal investigation and or may be restricted from conducting business with the state for a period not exceeding 10 years in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act No. 12 of 2004) or any other applicable legislation.

I CERTIFY THAT THE ABOVE IS CORRECT.

I ACCEPT THAT THE PROCURING INSTITUTION MAY REJECT THE BID OR TAKE APPROPRIATE ACTION AGAINST ME IF THIS DECLARATION IS FALSE.

.....
Signature

.....
Date

.....
Designation

.....
Name of bidder

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

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

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

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 **To be completed by the organ of state**

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the **90/10** preference point system.
- b) The applicable preference point system for this tender is the **80/20** preference point system.
- c) Either the **90/10 or 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:

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

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{min} = 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:

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

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{max} = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated

in the conditions of this tender:

- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system, then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
HDI		6		
Youth		4		
Gender (Women)		5		
Disability		5		

In order for the points to be allocated to a bidder, the ownership status must at least be equals to or above 50 + 1% on any of the above specific goals.

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.

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