



REQUEST FOR QUOTATIONS

1.RFQ Name: Server Upgrades - Readvertisement

RFQ Number: KHC/RFQ/21/2026

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Date of issue: 19 August 2026

Closing date: 02 September 2026

Company name

2. Compulsory briefing session

Date: 24 August 2026

Time: 10:00am

Venue: King Hintsa Administration Centre, 218 Mthatha Road, Butterworth, 4960

NB: Please be advised that the first RFQ process has been declared null and void. Consequently, any activities related to that process, including the briefing session previously held at Msobomvu Campus, are no longer valid for the current RFQ process.

All bidders who attended the previous briefing session are therefore required to re-attend the new briefing session as specified in the current RFQ documentation. Attendance at the previous session will not be considered for this RFQ process.

We kindly request that all interested bidders ensure their attendance to remain eligible for consideration.

SCOPE OF WORK

3. SCOPE OF WORK

3.1 Raised Access Flooring

Description

Supply and install anti-static server room raised flooring with cementitious finished ceramic tiles, enclosed on the sides with black floor rubber skirting/mats.

Site Measurements

Site	Room Size
Centane Campus	3m x 3m
Teko Campus	3.5m x 3.5m

Requirements

The quotation must include:

- Anti-static raised floor panels
- Cementitious core panels
- Ceramic tile finish
- Pedestal support system
- Stringer system
- Perimeter closures
- Black rubber side skirting/mats
- Delivery
- Installation
- Testing
- Cleaning upon completion
- Warranty

Delivery Locations

- Centane Campus
- Teko Campus

3.2 Automatic Clean Agent Fire Suppression System

Description

Supply, install, test and commission an automatic clean agent fire suppression system suitable for server rooms.

Fire Detection Subsystem

The system shall include:

- Addressable ceiling-mounted smoke detectors
- Heat detectors
- Detection devices compliant with applicable SANS standards
- Connection to Fire Alarm Control Panel (FACP)

Fire Alarm and Control Subsystem

The FACP shall:

- Monitor all detection devices
- Initiate pre-discharge warning sequence
- Control alarm outputs
- Control suppression release circuits

Suppression Agent Storage System

Must include:

- Clean agent cylinder bank
- FM-200 or Novec 1230 or approved equivalent
- Release valves
- Manual release mechanism
- Solenoid or pneumatic actuators
- Pressure gauges
- Pipework and nozzles
- Discharge signage

Room Volumes

Site	Volume
Centane Campus	24.75 m ³
Dutywa Campus	31.71 m ³
Teko Campus	32.54 m ³

Deliverables

The quotation must include:

- System design calculations
- Equipment supply
- Installation
- Cabling
- Testing and commissioning

- Cause-and-effect testing
- Compliance certificates
- As-built drawings
- User training
- Warranty

Delivery Locations

- Centane Campus
 - Dutywa Campus
 - Teko Campus
-

3.3 Biometric Access Control System

Description

Supply, install and configure a biometric access control system for server room access management.

Minimum Requirements

- Fingerprint recognition reader
- Door access controller
- Electromagnetic lock
- Exit push button
- Emergency break glass unit
- Door contact sensor
- User enrolment functionality
- User modification capability
- User revocation capability
- UPS integration for operation during load shedding
- Management software

Scope

The quotation must include:

- Equipment supply
- Cabling
- Mounting
- Installation
- Configuration
- Testing
- Commissioning
- User training
- Warranty

Delivery Locations

- Centane Campus
- Dutywa Campus
- Teko Campus

3.4 CCTV Surveillance System

Description

Supply, install and configure an IP CCTV surveillance system.

Camera Specification

Indoor Camera

Hikvision DS-2CD2146G2H-ISU (2.8mm)

Minimum specifications:

- 4MP resolution
- 2.8mm lens
- Up to 30m IR illumination
- AcuSense technology
- Built-in microphone
- H.265+
- WDR 120dB
- PoE support
- DarkFighter technology

or approved equivalent.

NVR Requirements

AcuSense compatible NVR.

Site	Cameras	Channels
Msobomvu	2	4
Dutywa	7	16
Willowvale	5	8
Teko	4	8
Centane	4	8

Storage

Surveillance HDD

Seagate SkyHawk Surveillance HDD or equivalent.

Minimum specifications:

- 1TB capacity
- 3.5" form factor
- SATA interface
- ImagePerfect firmware
- 1 million hour MTBF
- 3-year warranty

Cabling

Supplier shall provide:

- Strictly RED network cables
- Trunking and cable management
- Labelling of all cables

Data Cabinet

Specification

- Hikvision 9U Wall Box Swing Frame
- 600mm depth
- Fan included
- Power distribution included

or approved equivalent.

Monitor Requirements

Hikvision 18.5" HDMI/VGA Monitor

Minimum specifications:

- 18.5-inch display
- Resolution: 1366 × 768
- HDMI and VGA inputs
- LED backlit technology
- 24/7 operation
- 3D noise reduction or approved equivalent.

Monitors Required

Site	Quantity
Msobomvu	2
Dutywa	7
Willowvale	5
Teko	4
Centane	4

4.Specification

NUMBER	DESCRIPTION	QUANTITY
1.	Supply and install anti-static server room raised flooring with cementitious finished ceramic tiles, enclosed on the sides with black floor rubber mats. <u>Area</u> Centane: 3M X 3M Teko: 3.5M X 3.5M  Delivery Sites: Centane Campus, Teko Campus	2 server room
2.	Supply, install, test, and commission an automatic clean agent fire suppression system suitable for server rooms Fire Detection Subsystem ▪ Smoke Detectors (Addressable, Ceiling Mounted): Early warning detection compliant with SANS 10139 ▪ Heat Detectors ▪ Connected to Fire Alarm Control Panel (FACP) Fire Alarm & Control Subsystem ▪ Fire Alarm Control Panel (FACP) ○ Monitors detection devices ○ Initiates pre-discharge sequence ○ Controls alarm outputs and release circuit Suppression Agent Storage System ▪ Clean Agent Cylinder Bank (FM-200 / Novec 1230 or approved equivalent) ▪ Equipped with release valves and actuators ▪ Solenoid / Pneumatic Actuation System ▪ Controlled by FACP release circuit Delivery Sites: Centane Campus, Dutywa Campus, Teko Campus Measurements: ▪ Centane: 24, 75m³ ▪ Dutywa: 31,71 m³ ▪ Teko: 32,54 m³	4 4 4
3.	Supply, install and configure a biometric access control system. ▪ Fingerprint recognition system ▪ Integrated door access controller	3

	- User enrolment, modification, and revocation functionality - UPS integration for continuity during load shedding - Full installation including cabling, mounting, configuration, and testing Delivery Sites: Centane Campus, Dutywa Campus, Teko Campus																			
4.	Cameras - Supply, install and configure Indoor Camera DS-2CD2146G2H-ISU (2.8MM) - Hikvision AcuSense Fixed Dome Network Camera, 4MP, 2.8mm Lens, Upto 30m IR, 1/3" Progressive Scan CMOS, Max Res:2688x1520, H2.65+, WDR:120dB, BLC, HLC, 3D DNR, 1x RJ45 10 M/100M , Built-in Microphone, Powered By DarkFighter, 12VDC± 25%,0.6A/POE NVR system: Acusense <table border="1"> <thead> <tr> <th>Site</th><th>Number of Camera</th><th>Number of Channels</th></tr> </thead> <tbody> <tr> <td>Msobomvu</td><td>2</td><td>4</td></tr> <tr> <td>Dutywa</td><td>7</td><td>16</td></tr> <tr> <td>Willowvale</td><td>5</td><td>8</td></tr> <tr> <td>Teko</td><td>4</td><td>8</td></tr> <tr> <td>Centane</td><td>4</td><td>8</td></tr> </tbody> </table> Storage - Seagate 1TB SkyHawk Surveillance HDD 3.5" SATA Full Description - Capacity: 1TB - Form factor:3.5" - Interface: SATA - Firmware: ImagePerfect - MTBF: 1 million hours - Warranty: 3 years Cable: - strictly RED network cable Cabinet - Hikvision 9U Wall Box Swingframe (600mm) incl Fan and Power Monitor - Hikvision 18.5" HDMI/VGA Monitor 18.5-inch 1366*768 Monitor Features: - LED backlit technology with full HD 1366 x 768 19" LED backlight monitor - Image processing: 3D comb filter, 3D De-interlace, 3D noise reduction - Multiple interfaces: HDMI, VGA - Wide viewing angle: Horizontal 90°, Vertical 65° 24/7 operation Delivery sites & Quantity - Msobomvu: x2 - Dutywa: x 7 - Willowvale: x5 - Teko: x4 - Centane: x4	Site	Number of Camera	Number of Channels	Msobomvu	2	4	Dutywa	7	16	Willowvale	5	8	Teko	4	8	Centane	4	8	22 X5 X5 X5
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5. PRICING SCHEDULE

Suppliers must submit pricing as follows:

CCTV

Item	Qty	Unit Price (R)	Total (R)
Cameras			
NVR			
Monitors			
HDD Storage			
Cabinet			
Cabling			
Installation			
Configuration			
Commissioning			
Subtotal			
VAT			
Total			

NB: PLEASE INCLUDE THE BRAND NAME QUOTE ON

Access Control

Item	Qty	Unit Price (R)	Total (R)
Biometric Reader			
Door Controller			
Magnetic Lock			
UPS			
Cabling			
Installation			
Subtotal			
VAT			
Total			

Fire Suppression

Item	Qty	Unit Price (R)	Total (R)
Cylinder Bank			
FACP			
Smoke Detectors			
Heat Detectors			
Pipework			
Installation			
Commissioning			
Subtotal			
Vat			
Total			

Raised Flooring

Item	Qty	Unit Price (R)	Total (R)
Floor Panels			
Pedestals			
Stringers			
Ceramic Finish			
Rubber Skirting			
Installation			
Subtotal			
VAT			
Total			

GENERAL CONDITIONS

- 1. Prices must include delivery, installation, testing, commissioning, and training.**
 - 2. Quotations are valid for a minimum of 120 days.**
 - 3. The successful bidder shall provide as-built documentation and warranty certificates upon completion.**
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6.FORM OF OFFER

TOTAL RFQ PRICE INCLUDING VAT (TRANSFERRED FROM BOM/QUOTATION).

R.....

AMOUNT IN WORDS

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Name of bidder:

Signature of bidder:

Date:

NB: Where the discrepancy between the “*total tender price*”, “*amount in words*”, and the *BOQ exists*, the “amount in RANDS will prevail.

7.Evaluation Methodology

All bids received will be evaluated in **three (3) mandatory stages** as outlined below:

Stage 1: Mandatory Compliance Evaluation

At this stage, bids will be assessed against all **mandatory administrative requirements**.

COMPLIANCE DOCUMENTS TO BE SUBMITTED WHEN SUBMITTING THE QUOTATIONS:

- Original SARS Valid Tax Clearance Certificate or tax pin
- Certified copy of Business Registration Document (CIPC) (**certified stamp should not be older than 6 months**)
- Proof of valid Shareholder Certificate/ Valid proof of ownership of other type of entities
- Proof of registration with Central Supplier Database as per Treasury Regulations
- Completed SUPPLIER declaration forms i.e. SBD 4 (Obtainable from the College Website)

OTHER REQUIREMENTS

- Company profile with proof of relevant experience and contactable references.
- Fully Completed and signed Preference Points Claim SBD 6.1 Preferential points claim form in terms of Preferential Procurement Regulations 2022 and submission of applicable documents outlined on Specific goals document. (**Obtainable from the College website**)
- Certified ID copies of owners/shareholders. The certification should not be older than 6 months.

Evaluation criteria

The evaluation criteria will use 80/20 Principles, where the points are formed by Price and the Specific Goals, Price is 80 points, and the Specific goals is 20 points. NB: SBD 6.1 must be used in order to claim points. Additional information i.e., id copies of directors (not older than 6 months certification) medical certificate

Table : Specific Goals

Specific Goals are broken down as follows

Specific goal category	Allocation of Points 20
Black Ownership: <i>Enterprise Owned by Black Persons i.e., Africans, Coloured, Indians, and Others as defined by the Constitution of South Africa</i> 100% Black owned enterprises	10
Woman Ownership 100% Woman ownership	4
Youth ownership 100% Owned by youth	4
Disability 100% Owned by person with disability	2
Total	20

POPIA Act Disclaimer

- By providing a quote or bid and/or related documentation to the King Hintsa TVET College, the bidder/quoter consents to the processing of it's Personal Information, as defined in the Protection of Personal Information Act 4 of 2013

Criteria	Points Available
Bid Price	80
Specification Goals	20
Total	100

and any other applicable data protection legislation, for the purposes of the procurement purpose, including but not limited to the evaluation, adjudication

and appointment of a successful bidder/quoter. The submitted information may also be utilised for any audit and/or legislative reporting purposes.

- Where applicable, the bidder/quoter warrants that it has obtained the necessary consent to process any personal information of its employees and/or any third parties whose personal information is provided for the bid /quotation. In addition, the bidder/quoter consents that King Hintsa TVET College to
 - - verify any personal information with the National Treasury CSD website, including verification of references.
 - - verify any other regulatory/ industry or any accredited/certification bodies.
- At any stage should the bidder/quoter wish to withdraw its consent as detailed hereabove, it must do so in writing and address such notification to the SCM Manager.

Stage 2

FUNCTIONALITY

FUNCTIONALITY SCORING TABLE (Minimum threshold is equal to 70%)
Bidders scoring below 70 points will not be considered for Stage 3 (Pricing Evaluation).

Evaluation criteria	Documentation to be provided	Points allocation (Weight)	Maximum Points allocated
<u>1.Company Experience:</u> Bidders previous experience with respect to firewalls licences, hardware's and training	Attach reference letters from clients with contactable references and contact details. NB: The College may contact the references provided. Please note that if references are unreachable or do not respond, the associated points cannot be allocated.	Five and above completed projects = 50 points. Four completed projects= 40 points Three complete projects = 30 points Two completed project = 20 points. One completed projects = 10 points No submission of completed projects = 0 points	50
<u>2.Coida</u>	Proof of active compliance with Compensation for Occupational Injuries and Diseases Act (COIDA) (Letter of Good Standing	Submission = 25 points No submission = 0	25
<u>3. Bank Rating code</u>	Bank Related attachments	1.Valid Bank rating letter = 25 points 2.No bank rating= 0 points	25
		TOTAL POINTS	100

Minimum qualifying for functionality evaluation score is 70% as per criteria above

6. SUBMISSIONS

ALL COMPLETED RFQ DOCUMENTS, ACCOMPANIED BY ALL MANDATORY/ AND OTHER /REQUIREMENTS AS SET OUT HEREIN MUST BE DEPOSITED IN THE TENDER BOX SITUATED AT:

King Hintsa TVET College,
Administration Centre,
218 Mthatha Road,
Butterworth
4960

Sealed envelopes must be deposited during office hours between Monday to Thursday from 08:00-16:30 on Fridays at 08:00 am-14:00 pm in the Tender Depositing Box situated at the Reception of Administration Centre, 218 Mthatha Road, Butterworth, 4960

NO FAXED, POSTED OR E-MAILED AND LATE RFQ WILL BE ACCEPTED. RFQ'S SENT BY COURIER, MUST BE DEPOSITED IN THE TENDER BOX AND NOT LEFT WITH THE RECEPTIONIST.

BIDS SUBMITTED IN THE WRONG TENDER BOX WILL NOT BE ACCEPTED

Closing date: 02 September 2026

Time: 12:00 pm