



**SEKHUKHUNE**  
District Municipality

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**PUBLIC NOTICE: SK-8/2/1-036/2025/2026**

IN TERMS OF SEKHUKHUNE DISTRICT MUNICIPALITY SUPPLY CHAIN MANAGEMENT POLICY, QUOTATIONS ARE HEREBY INVITED FROM ELIGIBLE AND INTERESTED COMPANIES, CONSORTIUM OR JOINT VENTURES TO APPOINT SERVICE PROVIDER FOR MAINTENANCE AND SERVICE OF SERVER ROOM FIRE SUPPRESSIONS SYSTEMS

**SPECIFICATION:**

- HFC 227ea CYLINDER DETAILS

Category	Details
Agent Type	HFC-227ea (Heptafluoropropane – CF <sub>3</sub> CHF <sub>2</sub> CF <sub>3</sub> )
Storage State	Stored as liquid, super-pressurized with dry nitrogen
Cylinder Construction	Seamless high-pressure steel cylinder
Operating Pressure	25 bar (360 psi) at 21°C (70°F)
Valve Type	Back-pressure type valve with piston and rubber seal
Cylinder Sizes	34 L, 80 L, 120 L, 140 L
Fill Range (kg)	34 L: 16.4–38.1; 80 L: 38.5–89.7; 120 L: 57.7–134.6; 140 L: 67.3–157.0
Dimensions (mm)	34L:1118x232; 80L:1842x267; 120L:1642x356; 140L:1867x356
Boiling Point	-16.4 °C
Freezing Point	-131 °C
Vapor Pressure @21°C	58.8 psia
ODP	0
Atmospheric Lifetime	31–42 years
Approvals/Standards	NFPA 2001, ISO 14520, EN 15004-1
Applications	IT rooms, server rooms, telecom rooms

## **SCOPE OF WORK**

- Full inspection of the fire suppression system
- Pressure and functionality testing
- Replacement of expired or worn components
- Calibration and recommissioning
- Certification of system compliance
- Provision of a service report
- Refilling of HFC 227ea Cylinda

Fully Completed quotation documents, Priced, and initialed each page must be placed in a sealed envelope and marked (**REQUEST FOR QUOTATIONS FOR MAINTENANCE AND SERVICE OF SERVER ROOM FIRE SUPPRESSIONS SYSTEMS**) deposited in a tender box at Groblersdal Fire Station by no later than 11h00 on **24 April 2026**. No compulsory briefing session will be held. For further information, contact **Voster Masemola** of SCM on 013 262 7656 or **Thabiso Mashaba** of ICT on 013 262 7300.

*Please note:*

*The following returnable documents are compulsory and will lead to disqualification if not attached.*

- Tax Compliance Status Pin/Tax Clearance Certificate
- Valid Copy of Company Registration documents
- Original Certified ID copies of Directors (Not older than 3 months)
- Proof of municipal rates and taxes for both company and Director(s) not in arrears for more than three months or proof of lease agreement including rates for the landlord. In case the Company or Director is registered in a rural area where the rates are not paid, please attach proof from Local Authority and affidavit under oath indicating that there are no municipal rates payable.
- MBD 4, MBD 8, MBD 9 and MBD 6.1 forms must be signed and attached with quotation.
- CSD Summary Report.
- Any alterations must be signed. ((NB: not initialed)
- Telegraphic, facsimile, e-mailed, Copy and telefaxed bids will be not accepted.
- No late bids will be accepted.

## **Evaluation Criteria**

- A preferential points system shall apply whereby the points will be allocated in accordance with the Preferential procurement Regulations of 2022, where 80 points will be allocated in respect of price and 20 points in respect of preference points claimed for attainment of other specified goals summarized as follows:

HDI SPECIFIC GOALS	POINTS
HDI (Blacks, Indians and Coloureds)	12
Woman-Ownership of more than 50%	2
Disability ownership of more than 50%(Physically impaired)	2
Youth	2
Locality	2
<b>Total</b>	<b>20</b>

  
Mr. KGWALE M.M  
MUNICIPAL MANAGER

13/04/2026  
Date