From: The National Radioactive Waste Disposal Institute

Request for Quotation No:	**NRWDI/ICT/2026-17**
RFQ Closing Date:	**12 November 2026**
RFQ Closing Time:	**11: 00am**
SUPPLY AND DELIVERY OF AN HPE PROLIANT DL320 Gen11 16TB BACKUP SOLUTION FOR NRWDI	

NAME OF BUSINESS:……

CONTACT NAME:……

CONTACT NUMBER:……..

CSD NO:……..

Email Address:……

ISO CERTIFICATION **YES NO**

QUOTATION VALIDITY PERIOD: **60 Working Days from closing date.**

DELIVERY INCLUDED: **YES NO**

Dear Sir/Madam

Please provide a quotation for the following items as per the specification below. Prices must be firm and indicate all amounts, amounts excluding VAT must be included as a separate line item.

1. SCOPE OF WORK AND COST SPECIFICATION / PRICING STRUCTURE

NRWDI seeks to appoint a Supplier for the supply and delivery of an **HPE PROLIANT DL320 16TB Base System,** to provide an online backup solution for the National Radioactive Waste Disposal Institute (NRWDI) production environment.

The scope shall include, but not necessarily be limited to:

Item	Product ID	Product Description	Qty	Unit Price	Total Price
1	P52765 - B21	HPE ProLiant DL320 Gen11 4LFF Configure-to-order Server	1	**R**	**R**
2	P49617-B21	Intel® Xeon® Bronze 3408U 1.8GHz 8-core 125W Processor for HPE	1	**R**	**R**
3	P43322-B21	HPE 16GB (1x16GB) Single Rank x8 DDR54800 CAS-40-39-39 EC8 Registered Smart Memory Kit	4	**R**	**R**
4	834028-B21	HPE 8TB SATA 6G Business Critical 7.2K LFF LP 1-year Warranty 512e Multi Vendor HDD*	4	**R**	**R**

5	P02377-B21	HPE Smart Storage Hybrid Capacitor with 145mm Cable Kit	1	**R**	**R**
6	P58335-B21	HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller	1	**R**	**R**
7	P48908 - B21	HPE ProLiant DL3X0 Gen11 1U High Performance Fan Kit	1	**R**	**R**
8	389692 - B21	HPE Customer Defined RAID Setting Service	1	**R**	**R**
9	865408 - B21	HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit	2	**R**	**R**
10	P46155-B21	Microsoft Windows Server 2022 16-core Standard FIO Pre-installed UEFI en/fr/it/de/es/nl/pt SW	1	**R**	**R**
11	P50450-B21	HPE ProLiant Gen11 1U Common Bezel Kit	1	**R**	**R**
12	P35876 - B21	HPE CE Mark Removal FIO Enablement Kit	1	**R**	**R**
13	P48904 - B21	HPE ProLiant DL3X0 Gen11 1U Standard Heat Sink Kit	1	**R**	**R**
14	P52351 - B21	HPE DL3XX Gen11 Easy Install Rail 2 Kit	1	**R**	**R**
15	E6U59ABE	HPE iLO Advanced Electronic License with 1yr Support on iLO Licensed Features	1	**R**	**R**
16	R7A11AAE	HPE GreenLake for Compute Ops Management Enhanced 3-year Upfront ProLiant SaaS	1	**R**	**R**
17	HA113A1	HPE Installation Service	1	**R**	**R**
18	HU4A6A5	HPE 5Y Tech Care Essential Service	1	**R**	**R**
19	HU4A6A500 DL	HPE DL320 Gen11 Support	1	**R**	**R**
Sub-Total					**R**
VAT					**R**
Total (Inc. VAT)					**R**

2. SCOPE OF WORK

2.1 Overview

NRWDI currently relies on backup infrastructure to protect organizational data and support business continuity and recovery requirements.

The existing **HPE Storage MSL 1/8 Tape Autoloader 1x MSL LTO-8**, has become faulty. Following assessment by the appointed repair service provider, it was determined that the HPE 1/8 Autoloader Robotics and Controller Card require replacement, at an estimated cost of R71 875,00, with a one-year warranty.

Considering the age and book value of the existing tape autoloader, together with the cost associated with repairing the equipment, NRWDI has determined that continued investment in the existing equipment is not the preferred approach. The existing tape autoloader is therefore proposed for scrapping and replacement with an online backup solution.

The proposed solution is an HPE PROLIANT DL320 16TB Base System, which will provide network-based backup storage for NRWDI's approximately 16TB of production data. The proposed acquisition also needs to be considered in the context of NRWDI's multi-site Active Directory and network infrastructure**. NRWDI operates a primary site at Midrand and a secondary site at Vaalputs, which provides an additional level of redundancy**. The proposed backup strategy is therefore structured around multiple backup locations and media types.

The intended backup strategy is:

- **Online backup: HPE PROLIANT DL320 16TB** located at the Midrand/Head Office site;
- **Offline backup:** Tape-based backup maintained at the Vaalputs site using the existing tape autoloader infrastructure; and
- **Offsite storage:** Backup media stored at Springbok, approximately 120 kilometres from Vaalputs, to provide geographical separation from the primary and secondary operational sites.

This approach provides NRWDI with a layered backup capability and reduces dependence on a single backup medium or location.

The proposed **HPE PROLIANT DL320 16TB** solution will therefore not simply replace the faulty tape autoloader. It will introduce a dedicated online backup storage platform capable of supporting NRWDI's operational backup requirements while allowing the existing Vaalputs tape infrastructure to continue serving the offline backup function.

The proposed solution is also intended to support NRWDI's information backup, recovery and business continuity requirements, including appropriate **Recovery Point Objectives (RPOs) and Recovery Time Objectives (RTOs), based on actual business requirements and risk.**

3. EVALUATION CRITERIA

The evaluation will be carried out in three Phases:

- Phase 1: Mandatory Requirements (At Closing Stage)
- Phase2: Price and Specific Goals
- Phase 3: Mandatory Requirements (At Award Stage)

3.1 Mandatory Requirement (At RFQ Closing Date)

i. A service provider who fails to quote fully or according to the price structure/table and scope of work will be disqualified.
ii. Quotation submitted after the closing date and time will not be considered for evaluation.
iii. Quotations that are not sent through the procurement central email will not be considered for evaluation.
iv. Submit two reference letters from two previous clients where server equipment and windows server software were supplied. The letters must not be linked to or conflicted with the bidding company, must be under the letter heads of previous clients, have contact person & contact

details.

v. Submit ID copies of the owners/directors of the bidding company as reflected on official registration documents e.g. CIPC, CSD Report or BBBEE Certificate / Affidavit.

Failure to comply with the above mandatory requirements will lead to disqualification of your quotation.

NB: Please ensure quotation proposal complies as follows:

Mandatory Requirements Description	**Please mark under Yes/No to ensure compliance with the RFQ**	
	Yes	**No**
Have you quoted fully or according to the price table and scope of work?		
Will the quotation be sent before the closing time and date of the RFQ and to the correct email address?		
Is a minimum of two reference letters submitted?		
Is the ID(s) copies of the owners / directors of the bidding company submitted?		

3.2 Price and Specific Goals Evaluation

a. Suppliers that will comply with all the mandatory requirements at closing stage will be evaluated further on price (80 points) and specific goals (20 points) in terms of the 80/20 preference points system in line with the Preferential Procurement Regulations, 2022.

b. Price will be evaluated on 80 points and 20 points will be allocated to specific goals as illustrated on SBD 6.

3.3 Mandatory Requirements (at Award Stage)

a. Non tax compliant Bidders will not be awarded the RFQ.

b. Bidders listed in the Register of Restricted Suppliers or in the Tender Defaulters Register from National Treasury will be disqualified.

Failure to comply to the above mandatory requirements will disqualify your quotation.

NB: Please ensure quotation proposal complies as follows:

Mandatory Requirements Description	**Please mark under Yes/No to ensure compliance with the RFQ**	
	Yes	**No**
Are your tax matters in order or compliant?		

Is your business listed on the Register of Restricted Suppliers or on the Tender's Defaulters Register?		

For any clarification regarding this matter, please contact Moses Shandukani at the email address: Moses.Shandukani@nrwdi.org.za or Manqoba Simelane on 072 693 0381.

Email the quotation to: procurement@nrwdi.org.za

IMPORTANT:

1. Please take note of the different email addresses for clarifications and for submission of your quote. Only quotes submitted to **procurement@nrwdi.org.za** will be considered for further evaluation.

2. Quotes must be emailed to: procurement@nrwdi.org.za before the closing deadline. Any quotation received after the deadline will not be considered.

3. Orders above R 30 000 will be evaluated according to the 80/20 preference point system and a functionality scorecard, where functionality is applicable.

4. Please indicate if you are ISO 9001:2015 certified Quality Management System.

5. Attach a valid BBBEE certificate or affidavit, if applicable.

6. Complete all SBD forms and send back together with your quotation (SBD 4&6.1)

7. The successful bidder must be registered on the Central Supplier Database except for foreign bidders with no local registered entity.

8. The mailbox capacity per email is 10MB. A bidder may send as many emails as necessary to accommodate all files. All emails must be received before the deadline.

9. The RFQ is subject to the General Conditions of Contract from National Treasury, refer to: http://ocpo.treasury.gov.za/Resource_Centre/Legislation/General%20Conditions%20of%20Contract-%20Inclusion%20of%20par%2034%20CIBD.pdf

Required by:

The National Radioactive Waste Disposal Institute

Delivery address

72 New Road, Glen Austin AH
Head Office
Midrand
Gauteng Province

Expected Delivery Date, (to be completed by the Supplier) _____
(Only a firm delivery date will be accepted)

SBD 4

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest[1] in the enterprise, employed by the state? **YES/NO**

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

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

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

2.2.1 If so, furnish particulars:

- - - -

2.3.1 If so, furnish particulars:

- - - -

.....	.....
Signature	Date
.....	.....
Position	Name of bidder

2 Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

SBD 6.1

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

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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 The applicable preference point system for this tender is the 80/20 preference point system.

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 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) **"black people"** is a generic term which means Africans, Coloureds and Indians—

a) who are citizens of the Republic of South Africa by birth or descent; or

b) who became citizens of the Republic of South Africa by naturalisation—

i) before 27 April 1994; or

ii) on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalisation prior to that date;

(b) **"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;

(c) **"price"** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;

(d) **"rand value"** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

(e) **"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

(f) **"the Act"** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000); and

(g) **"women"** means a person of female gender who is a citizen of the Republic of South Africa.

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

80/20

$$Ps = 80\ 1\left(\frac{Pi - P\ min}{P\ min}\right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 points is allocated for price on the following basis:

80/20

$$Ps = 80\left(1 + \frac{Pt - P\ max}{P\ max}\right)$$

Where

Ps = Points scored for price of tender under consideration
Pt = Price of tender under consideration
Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

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

4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

(a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or

(b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

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

The specific goals allocated points in terms of this tender	Maximum number of points allocated (80/20 system)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Enterprises owned by Black People: a) **12 points**: 91% - 100% ownership by black people. b) **10 points**: 75% - 90% ownership by black people.	12	
c) **8 points**: 51% to 74% ownership by black people. d) **4 points** for 50% and lower ownership by black people. e) **0 points** for no ownership by black people.		
Enterprises owned by Women: a) **8 points**: 91% - 100% ownership by women. b) **6 points**: 75% - 90% ownership by women. c) **4 points**: 51% to 74% ownership by women. d) **2 points** for 50% and lower ownership by women. e) **0 points** for no ownership by women.	8	

4.3 Tenderers must submit documents as valid proof to substantiate points claimed for specific goals, that should include amongst others the Shareholder Certificate/CIPC Company Registration Documents, certified copies of ID for directors, certified copy of B-BBEE certificate/sworn affidavit, CSD report and/or any other documentation.

DECLARATION WITH REGARD TO COMPANY/FIRM

4.4 Name of company/firm…….

4.5 Company registration number: ……...

4.6 TYPE OF COMPANY/ FIRM

1 Partnership/Joint Venture / Consortium
1 One-person business/sole propriety
1 Close corporation
1 Public Company
1 Personal Liability Company
1 (Pty) Limited
1 Non-Profit Company
1 State Owned Company [TICK APPLICABLE BOX]

4.7 I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

i) The information furnished is true and correct;

ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;

iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;

iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have —

(a) disqualify the person from the tendering process;

(b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;

(c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;

(d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and

(e) forward the matter for criminal prosecution, if deemed necessary.

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SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME: .....

DATE: .....

ADDRESS: .....

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