

Enquiries: SCM Official tenders@sanc.co.za

Dear Sir/Madam	
Bidder's Information: The Manager/Director	

INVITATION TO BID: SCM 02/2023/SANC: APPOINTMENT OF A SERVICE PROVIDER TO SUPPLY, CONFIGURE AND SUPPORT A CLOUD BASED ENTERPRISE AUTOMATED BACKUP AND RECOVERY SOLUTION FOR THE SOUTH AFRICAN NURSING COUNCIL (SANC) FOR A PERIOD OF FIVE (5) YEARS

The South African Nursing Council invites bidders to participate and submit bids/proposals for the above-mentioned bid.

You are requested to complete the tender documents and submit them in accordance with the stipulations mentioned hereunder.

- 1. The conditions contained in the attached annexures apply.
- 2. The bid must be deposited in the **tender box** using the following two (2) methods of submission on or before the closing date and time:
 - **2.1 Envelope 01**: This envelope is for technical/administrative documents only- one (01) original document. **Envelope 02**: This envelope is for pricing only, i.e., pricing schedule and/or the formal quote by the bidder one (01) original.
 - 2.2 The bidder is also required to submit in a USB flash drive.
- 3. The attached forms/annexures, if completed in detail and returned, will form part of your bid submission.
- 4. Please take note that, this bid will be evaluated in terms of 80/20 Preference Point System.
- 5. All communication should be made using an email, the cut-off date for all enquiries will be at **12h00** on **16 June 2023.**
- 6. Bid documents must be deposited in the tender box situated at SANC Reception, Cecilia Makiwane Building, 602 Pretorius Street, Arcadia, Pretoria, 0083 before or on the closing date and time, 27 June 2023 at 12h00 South African time.



Cecilia Makiwane Building, 602 Pretorius Street, Arcadia, Pretoria 0083 Private Bag X132, Pretoria 0001, Republic of South Africa



Tel: 012 420 1000 Fax: 012 343 5400 SANC Fraud Hotline: 0800 20 12 16



website: www.sanc.co.za

DIRECTIVE TO BIDDERS ON COMPLETION OF STANDARD BIDDING DOCUMENT FORMS OF BID PROPOSAL

- 1. The purpose of this document is to guide bidders on the completion of standard bidding document forms of the SANC bid.
- 2. The dates on all standard bidding documents must be a date which is within the bid advertising period.
- 3. The last column of the table below (this column must be ticked as an indication that each document and its requirements have been complied with by the bidder)

DOCUMENT	DIRECTIVE	COMPLIED/ NOT COMPLIED
Invitation to Bid	The bidder is required to complete this document in full and be signed off. The bidder must tick (circle/erase) "YES OR NO" on this document. The bidder may not ignore any clause and/or write "not applicable (N/A)" unless it is the only option available, e.g., are you a foreign based supplier for the goods/servicers/works offered? If the answer is no, then on the questionnaire to bidding foreign suppliers. The bidder may write N/A.	
Bidder's Disclosure	This document must be completed in full and be signed off. The bidder must tick (circle/erase) "YES OR NO" on this document and indicate not applicable where necessary. The bidder must disclose if the company or any of its directors have an interest in other companies whether they bid or not. Should a bidder have more companies to declare, such information can be provided on a separate sheet in the format prescribed in the form and attached to the bidder's disclosure form. Information captured must be in line with what is captured in the central supplier database.	
Central supplier database report	The bidder must attach a Central Supplier Database report printed from https://secure.csd.gov.za/	
Preference points claim form	The bidder must fully complete this document and sign off. The bidder must allocate correct preference points, the preference points claimed will be verified using the following: - Identity Documents - Broad-Based Black Economic Empowerment Certificate (B-BBEE certificate) - Companies and Intellectual Property Commission disclosure certificate - medical report for disability ownership The bidder must submit the documents above to qualify for preference points.	
Pricing schedule	The bidder must submit the documents above to quality for preference points. The bidder must complete the supplied pricing schedule and sign-off. The bidder may add other applicable costs which may not be covered by the SANC pricing schedule. In addition, the bidder must submit a detailed price quotation on the company letterhead.	
Bid proposal	The bidder must submit a detailed bid proposal in line with the specifications/terms of reference	

PART A INVITATION TO BID

YOU ARE HEREB			REQUIREMENTS OF			I NUR	SING COUNCI	L
BID NUMBER:	SCM 02/2023/S/	ANC	CLOSING DATE:	27	JUNE 2023	CLO	SING TIME:	12H00
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PERSON TELEPHONE	Mr PM Makh	upea	<u>u</u>	CON	TACT PERSON		Hattingh 012 420 10	030/ 012 426
NUMBER	012 426 9570)		TELE	PHONE NUMB	FR	9665	130/ 012 420
TOWNER	012 420 3370	<u> </u>			THORIZ HOIVID			e@sanc.co.za/
E-MAIL ADDRESS	tenders@sar	c.co.z	<u>a</u>	E-MA	AIL ADDRESS		jhattingh@s	
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POSTAL ADDRES	S							
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B-BBEE STATUS	TICK	APPLI	CABLE BOX]		EE STATUS LEV		[TICK APPL	ICABLE BOX]
LEVEL				SWO	RN AFFIDAVIT			
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REPRESENTATIVI					D SUPPLIER FO			
AFRICA FOR THE		-	ES ENCLOSE		GOODS /SERV		[IF YES, ANS\	
/SERVICES /WOR					RKS OFFERED		QUESTIONN	AIRE BELOW]
	Q	UESTI	ONNAIRE TO BIDDIN	G FOR	EIGN SUPPLIE	RS		
IS THE ENTITY A	RESIDENT OF THE	REPU	BLIC OF SOUTH AFRI	CA (RS	A)?			YES NO
DOES THE ENTIT	Y HAVE A BRANCI	H IN T	HE RSA?					YES NO
DOES THE ENTIT	Y HAVE A PERMA	NENT	ESTABLISHMENT IN 1	THE RS	Α?		_	YES NO
DOES THE ENTIT	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?							

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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	E (SARS) AND IF NOT
REGISTER AS PER 2.3 BELOW.	

PART B TERMS AND CONDITIONS FOR BIDDING

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, 2022, 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 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."

INVALID.	
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g., company resolution)
DATE:	

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

SPECIAL REQUIREMENTS OF REQUEST FOR BIDS

1. CONTRACT PERIOD

- **1.1** The contract period stipulated in the terms of reference/ specification is considered a valid contract period.
- **1.2** SANC reserves the right to extend or cancel the contract, pending available funding and satisfaction with service delivery.

2. ACCEPTABLE BIDS/OFFERS

- 2.1 The SANC may request interviews/presentations/pitching sessions with shortlisted Suppliers/ service providers before the final selection is made.
- 2.2 The SANC will not be liable for any cost incurred by a supplier /service provider in the process of responding to this bid, including on-site presentations and the preparation of the proposal.
- 2.3 The SANC will not consider any late quotations. All bids submitted after the stipulated closing date and time will not be disqualified.
- 2.4 Any effort by the supplier/ service provider to influence bid evaluation members, bid comparisons or bid award decisions in any manner, will result in rejection of the bid concerned.
- 2.5 The successful supplier/ service provider will be informed in writing with an appointment letter or per an official order.
- 2.6 The bids have a validity period of 120 days from date of closure.
- 2.7 Where it is discovered that an advantaged company used a disadvantaged person, as a "front" to acquire a bid, such company will be disqualified, and the bid shall be withdrawn.
- 2.8 Only bids complying with all requirements as stipulated in the Terms of Reference/Scope of Work or Specification will be regarded as acceptable.
- 2.9 Bids will be evaluated based on mandatory requirements, functionality (if applicable), Specific goals and other conditions stipulated in the terms of reference/ specification.
- 2.10 The supplier/ service provider must submit all requirements indicated in the bid documents at the closing date and time of the request for the bids. Supplier/ service provider who fail to comply with any of the mandatory and other requirements will be disqualified.

3. SUBMISSION OF BIDS/ RETURNABLE DOCUMENTS

- 3.1 The supplier/ service provider will be required to submit their bids /proposals in a tender box situated at the Reception of the Cecilia Makiwane Building.
- 3.1.1 Tenderers are required to submit a completed request for quotation pack (this documents),

including:

- a) Duly completed and signed bid documents.
- b) Adherence to requirements relating to all returnable documents will prove compliance with specific requirements as stipulated in the terms of reference at the closing date and time.
- 3.2 Any supplier/ service provider who fails to comply with any requirement of the bid, at the discretion of the evaluation team, will be regarded as non-compliant and as a result be rejected.

4. PAYMENTS

- 4.1 SANC undertakes to pay delivery validated invoices in full within thirty (30) days from the invoice date or upon agreed payment intervals as accepted in the contract. All invoices should be sent to the following email address: sancinvoices@sanc.co.za.
- **4.2** No invoices for outstanding deliverables or for any unproductive or duplicated time spent by the service provider will be validated for payment.
- **4.3** Invoices should be emailed, or hand delivered to SANC timeously.
- **4.4** The invoices should be original and must be accompanied by an inspection certificate and/or proof of delivery.

5. SUPPLY / DELIVERY VALIDATION

5.1 The certificate and the related report of delivery/installation/ progress milestone/commissioning will be validated by a SANC representative prior to payment of final invoices.

6. TAX COMPLIANCE REQUIREMENTS

- 6.1. It is a condition of this bid that the tax matters of the successful supplier/ service provider are in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the tax obligations.
- 6.2. The Tax Compliance status requirements are also applicable to potential foreign suppliers, service providers or individuals who wish to submit the bid.
- 6.3. It is a requirement that a supplier/ service provider grant a written confirmation when submitting this bid response that SARS may on an on-going basis during the tenure of the contract disclose the tax compliance status and by submitting this bid such confirmation is deemed to have been granted.
- 6.4. The Suppliers/ service providers are required to be registered on the Central Supplier Database (CSD) and the SANC shall verify the tax compliance status through the CSD or through SARS.
- 6.5. Where Consortia / Joint Ventures / Sub-Contractors are involved, each party must be registered on the Central Supplier Database and their tax compliance status will be verified through the CSD or

through SARS.

- 6.6. The supplier/ service provider who are not tax compliant will be notified of their non-compliant status and be given seven (7) calendar days to rectify their tax compliance status with SARS, failure your bid will be disqualified.
- 6.7. The SANC will not award a bid to any supplier/ service provider whose tax matters are not in order.

7. VALUE ADDED TAX

7.1. All contract prices are inclusive of 15% Value Added Tax (VAT), except in the case of a person that is not required to register for Value Added Tax. Companies not registered in terms of Value Added Tax, may not claim VAT on invoices.

8. **NEGOTIATIONS**

8.1. The SANC to negotiate with one or more preferred supplier(s)/ service provider(s) identified in the evaluation process, regarding any terms and conditions, including price without offering the same opportunity to any other supplier(s)/ service provider(s) who have not been awarded the status of the preferred supplier(s)/ service provider(s).

9. PRICE QUALIFICATION

- 9.1. Prices for this contract are firm.
- 9.2. All prices shall be quoted in South African rands (ZAR).
- 9.3. The bid prices shall be given in the units shown and will be awarded as a whole, not per item.
- 9.4. Prices must be inclusive of delivery cost and all taxes.
- 9.5. Please note that the foreign exchange risk in case of imported goods and service is for the account of the supplier/ service provider.
- 9.6. Non–firm prices (including prices subject to the rate of exchange variation) will not be considered.
- 9.7. No changes or extensions or additional ad-hoc costs are accepted once the contract has been awarded and/or signed.
- 9.8. Detailed information is optional and is provided as Annexures to the details of the bid.

10. COMMUNICATION

- 10.1. Communication will only be restricted to Supply Chain Management Officials.
- 10.2. The South African Nursing Council may request clarification in writing regarding the information provided by bidders. Supplier(s)/ service provider(s) are to supply the required information within the specified period. Failing to do so will **invalidate** your bid.

11. INTELLECTUAL PROPERTY

- 11.1. All the information contained in this document is intended solely for the purpose of assisting supplier(s)/ service provider(s) to prepare their bid. Any use of the information contained herein for another purpose than those stated in this document is prohibited.
- 11.2. The ownership and intellectual property rights of all designs, specifications, programming code and all other documentation provided by SANC to the supplier(s)/ service provider(s), both successful and unsuccessful, remain the property of SANC.

12. SUPPLIER DUE DILIGENCE

- 12.1. SANC may conduct due diligence to all shortlisted supplier(s)/ service provider(s) to identify their specific capabilities and financial stability.
- 12.2. The SANC may visit the premises of the supplier(s)/ service provider(s) or that of their suppliers.
- 12.3. Some of the key elements that should be documented and included during the comprehensive supplier analysis/due diligence include: the current workload of the supplier, cost structure of the BID, the financial status of the supplier(s)/ service provider(s) the previous customer satisfaction levels, the support capabilities, their relative strength, weaknesses and core capabilities, how SANC fits into the supplier(s)/ service provider(s) business and how the supplier(s)/ service provider(s) is viewed by the public, etc.
- 12.4. Supplier(s)/ service provider(s) may be required to provide names of traceable references who may also be visited to confirm their testimonials.

13. DISPUTES

13.1. The relevant bidder agrees that should any dispute arise from the contract, the matter shall be submitted to the relevant authority for a ruling and such ruling shall be final.

14. PREFERENCE POINTS CLAIM (SPECIFIC GOALS)

14.1. Proof of Specific goals Ownership and verification may be conducted in various forms including but not limited to the following documents namely: - CIPC documents, valid copy of B-BBEE certificate, copy of Identity document, medical report for disability ownership and declaration letter signed by the tenderer. Failure to attach proof, the tenderer will be allocated 0 points on specific goals.

15. JOINT VENTURE/ TRUST/ CONSORTIUM

- 15.1. A trust, consortium or joint venture must submit an agreement to be recognized as an entity.
- 15.2. A trust, consortium or joint venture will qualify for points for their specific goals as a legal entity, provided that the entity submits their B-BBEE status level certificate. CIPC documents, copy of Identity document, medical report for disability ownership and declaration letter signed by the

tenderer. Failure to attach proof, the tenderer will be allocated 0 points on specific goals.

TERMS OF REFERENCE FOR THE APPOINTMENT OF A SERVICE PROVIDER TO SUPPLY, CONFIGURE AND SUPPORT A CLOUD BASED ENTERPRISE AUTOMATED BACKUP AND RECOVERY SOLUTION FOR THE SOUTH AFRICAN NURSING COUNCIL (SANC) FOR A PERIOD OF FIVE (5) YEARS

1. Purpose

- 1.1. The purpose of this document is to invite suitably qualified, capacitated, and experienced service providers to submit proposals for the supply, configuration, deployment, maintenance, and support of a cloud-based enterprise automated backup and recovery solution and ensure:
 - 1.1.1. Real-time backup of SANC mission critical data and applications and to provide business continuity capacity related services when required.
 - 1.1.2. Ensure seamless integration into SANC 's virtualization infrastructure.
 - 1.1.3. Optimization of backup processes aligned with the SANC Business Continuity Plan (BCP) and Disaster Recovery Plan (DCP) and Records Management Policy.
 - 1.1.4. Reliability, flexibility, expandability, and usability.
 - 1.1.5. Migration and replication of in-house data backups to cloud BCP/DRP solution.

2. Objectives

2.1. To appoint a service provider who has the required capacity, experience, and capability to provide a cost-effective solution to the SANC for a five-year (05) period.

3. Background

- 3.1. The South African Nursing Council (SANC) is the body entrusted to set and maintain standards of nursing education and practice in the Republic of South Africa. It is an autonomous, financially independent, statutory body, initially established by the Nursing Act, 1944 (Act No. 45 of 1944), and currently operating under the Nursing Act, 2005 (Act No. 33 of 2005).
- 3.2. The SANC, in executing against its regulated mandate, needs to ensure the continuity of its critical business operations.
- 3.3. The current backup strategy of the SANC is, disk-to-disk and disk-to-tape and are stored onsite. The challenge with this approach is that it does not comply with best practices and industry standards in terms of DRP and BCP in the sense that backup must be stored offsite and be accessible whenever required.

3.4. Therefore, the SANC aims to acquire a solution that is in line with best practices and industry standards as well as the BCP and DRP of the SANC.

4. Scope of Work

- 4.1. To supply and configure an end-to-end Enterprise Automated Backup and Recovery and BCP/DRP Solution (software, connectivity and/or hardware components).
- 4.2. Provide the SANC with the required licences for the period of 5 years.

4.3. The proposed solution must have the following capabilities:

- 4.3.1. A heterogeneous end-to-end real time Enterprise Automated Backup and Recovery solution that can protect server environment (Databases, System configuration, Applications) as well as endpoints.
- 4.3.2. Solution that is cloud based (in line with relevant Legislation) and which has a minimum of two different Wide Area Network connection points to the SANC.
- 4.3.3. A centrally managed, comprehensive, and scalable backup and BCP/DRP solution, replicating across physical and virtualized SANC environments.
- 4.3.4. The ability to support real-time backup requirements over WAN links.
- 4.3.5. Local base-based operations supported by its own DRP capability.
- 4.3.6. Must Provide long term retention of data storage in line with SANC backup and recovery strategy.
- 4.3.7. Solution must be based on capacity and demand storage.
- 4.4. To provide support and maintenance on the solution in line with a Service Level Agreement (SLA) that will be entered into with the prospective service provider, inclusive of 2nd and 3rd level support.
- 4.5. Provide Bi-annual Disaster Recovery testing as per the DRP of the SANC.
- 4.6. Develop a guideline or Standard Operating Procedure that would enable the SANC to manage the environment.
- 4.7. Provide the SANC with a solution architectural diagram that outlines how the solution is structured.
- 4.8. To assess the current SANC environment to ensure that the current back-up solution, policy, and procedures meet business and technical requirements.
- 4.9. Migrate and replicate in-house data and solution configurations backups to a cloud solution.
- 4.10. Archive data as per the SANC backup policy.
- 4.11. To assess the current SANC environment to ensure that the current back-up solution, policy, and procedures meet business and technical requirements.
- 4.12. To offer complete system maintenance on the proposed solution (e.g., software patches and/or firmware updates) and software upgrade/s and/or backup appliance/s as and when new versions become available.

- 4.13. To provide related technical training for a maximum of five (5) SANC ICT personnel.
- 4.14. To provide the backup and recovery infrastructure (software and /or hardware).

5. Technical Specification

Item	Technical description
Cloud Storage	Must be based on cloud infrastructure that is located locally in South Africa.
capabilities	• The service provider's DRP site must located at least 100km apart from the original
	hosting site.
	Must provide flexible scalability to meet the ever -changing SANC requirements.
	• Accessibility of data without delays as prescribed by best practise, international standard
	and the SANC DRP.
	• Must support management of high security of the data such as activity tracking, event
	auditing and access authorization.
	Must be POPIA compliant.
	• Infrastructure and other services provided must be compliant with the ITIL and COBIT
	framework standards.
	• Certification by a recognised organisation as a provider of enterprise automated cloud
	backup and recovery services
Storage	Capacity on-demand/Scalability
Capacity	
Supported	Supported versions of:
Operating	Windows client operating system
Systems	Windows server operating system
(Compatibility	• Linux
with SANC	
technology	
platform)	
Supported	Supported versions of, but not limited to the following.
Applications/	Microsoft SQL Standard and Enterprise Edition
Software	MS Exchange online
	Microsoft Outlook online
	MS SharePoint online
	Active Directory online

Item	Technical description							
	Teammate Accounting Software							
	Canon Therefor (Records Management System)							
	SAGE 300 (ERP – Finance and HR)							
	• DB2							
	• Cobol							
	(Additional supported applications which is to be included in the service will be managed							
	during the life cycle/term of the agreement)							
Supported	VMware vSphere							
Hypervisors/	VMware ESX							
Server	VMware ESXi							
Infrastructure	Microsoft Hyper-V							
	• IBM							
Endpoint	The solution must have capability to backup endpoints running:							
Protection	Windows Professional Edition							
(Desktops,	• iOS							
Laptops)								
Compatibility	The backup solution must be hardware and/or storage agnostic.							
	The backup and BCP/DRP solution must be cloud based							
Backup	Must support various backup strategies:							
Strategy	Real-time backups for:							
	o iSeries Nurse Register (DB2 & Cobol)							
	○ Sage ERP							
	 Microsoft SQL Standard and Enterprise Edition 							
	o MS Exchange							
	Microsoft Outlook							
	o MS SharePoint							
	Active Directory							
	o Teammate							
	o Canon Therefor							
Data	Ability to define and configure data retention period							
Retention								
Strategy								

Item	Technical description
Scalability	Software and Hardware scalability at short notice and always providing adequate
	capacity for expansion based upon the previous 90 period averages.
Performance	Must have compression / de-duplication capabilities.
and	Must have built-in WAN Acceleration to optimize data transfer over WAN
Optimization	
Storage	Must support management of cloud storage services such as Data location tracing / tracking.
Management	
Information	At a minimum offer:
Security	Encryption capabilities
Management	Auditing and logging
	User access management
	Datacentres must be available 24/7
	• Environment/solution provision must comply with industry standards, be POPIA
	compliant and provides a 99.99% uptime
Management	Centralised management of the platform
and Reporting	Dashboards, alerts, and notifications via email, mobile devices, and automated
	messaging
	Custom reporting
	Real-time monitoring to be enabled at the SANC.
	 Configure to provide automated/ online 24/7 Solution monitoring.
	Ease of operation restore search and find.
Recovery	Ability to provide simulated platform to test data recovery
testing	
Continuity	Must support granular recovery:
	Instant VM recovery
	Instant VM snapshot recovery
	Application recovery
	Data/ File recovery
Disaster	Must have BCP/DR capabilities in line with business Recovery Time Objectives (RTOs) and
recovery	Recovery Point Objectives (RPOs), e.g.
	Image replication (on-premises or cloud)
	Snapshot Replication

Item	Technical description
	Offsite backup media vaulting

6. Project Implementation Timelines

- 6.1. The project is estimated to run for a period of five (5) years and divided as follows:
- 6.1.1. Once-off implementation to be completed within six (6) months after the contract is signed.
- 6.1.2. Support and maintenance for the remaining fifty-four (54) months until the end of the five (5) year period.

7. Duties and Responsibilities of the Service Provider

7.1. The Service Provider resources will be expected to:

- 7.1.1 Work with SANC Information and Communication Technology personnel during and after the conclusion of the service provisioning.
- 7.1.2 Comply with the requirements Scope of work, deliverables, technical specification, timelines, and budget as contracted.
- 7.1.3 Provide technical guidance / subject matter expertise to SANC staff where required.
- 7.1.4 Engage with the client project manager relevant to cost, schedule, quality, scope, and other related matters during the contract finalization and during the execution of the assignment.
- 7.1.5 Produce and implement a Service Level Agreement document in line with ITIL service management.
- 7.1.6 Provide SANC with all the detailed schematic / architecture documents and related deployment information for the services / solution deployed as well as the BCP/DRP processes, procedures, and other related information.

8. Desired Confidentiality Terms and Conditions

- 8.1. The successful bidder should strictly treat all SANC information with a high degree of confidentiality.
- 8.2. The SANC's information should not be provided by any means to a third party.

9. Evaluation Criteria

9.1. Bids will be evaluated in three (3) steps (Mandatory and administrative compliance, Functionality and Price and Specific Goals). The following qualifying criteria will be used:

9.1.1. Step 1: Mandatory and Administrative Compliance:

Document that must be	Non-compliance with items against which a "YES" is denoted shall			
submitted	result	result in disqualification		
Invitation to bid document	YES	Complete in full and sign the supplied pro forma document.		
Tax Status	YES	i. Proof of Registration on the Central Supplier Database.ii. The CSD verification outcome by SANC will take precedence.		
Bidder's Disclosure	YES	Complete in full and sign the supplied pro forma document.		
Preference Point Claim Form	NO	 i. Non-submission of Preference Point Claim Form will lead to a zero (0) score on specific goals. ii. Proof of Specific goals Ownership and verification will be confirmed using the following documents namely: ✓ CIPC documents, ✓ valid copy of B-BBEE certificate, ✓ copy of Identity document, or ✓ medical report for disability ownership NB: Failure to attach proof, the tenderer will be allocated 0 points on specific goals 		
Non-Compulsory Briefing Session	NO	The non-compulsory site briefing will be held as follows: Date: 06 June 2023		
		Time: 10h00		
		Venue: Microsoft Teams session		
		Logon: Click on the link below:		
		Click here to join the meeting		
		Meeting ID: 340 375 468 607 Passcode: gffWEz		
Written price quotation	YES	Submit a detailed written price proposal		

Document that must be	Non-co	Non-compliance with items against which a "YES" is denoted shall		
submitted	result in disqualification			
Partner Certificate/ Letter	YES	Submit a verifiable backup and recovery solution certificate or		
		letter from the Original Equipment Manufacturer (OEM) or		
		solution partner.		

9.1.2. Step 2: Functionality:

9.1.2.1. Any proposed bid which does not meet a minimum threshold of 70 points out of 100 points will not be considered further.

De	scri	otion of Evaluation and Evidence Required	Weight
1.	E	xperience of Technical Team lead in the relevant field (Implementation and maintenance	25
	0	f Backup and Recovery Solution). Provide detailed CVs of the technical team lead:	
	✓	Experience of proposed team member 0 to 2 years = 0	
	✓	Experience of proposed team member 3 to 5 years = 10	
	✓	Experience of proposed team member 6 to 8 years = 15	
	✓	Experience of proposed team member 9 years and above = 25	
2.	E	xperience of Account/Project Manager (ICT project implementation)	15
2.:	1. P	rovide detailed CVs of the Account/Project Manager:	
	✓	0 to 2 years = 0	
	✓	3 to 5 years = 5	
	✓	6 to 8 years = 10	
	✓	9 years and above = 15	
3.	Ex	perience in implementation of cloud backup and recovery solution	20
	(O	rganization/Company)	
3.1	. Th	e bidder must submit 3 or more reference letters on the implementation of cloud	
	b	ackup and recovery solution with contact details performed in the previous 5 years:	
	✓	0 reference letters = 0	
	✓	3 to 5 reference letters = 10	
	✓	6 to 8 reference letters = 15	
	✓	9 and above reference letters = 20	

Description of Evaluation and Evidence Required				
4.	4. Compliance with the Scope of Work as stated in paragraph 5 of this ToR.			
	✓ Does not comply with any of the requirements of the scope = 0			
	✓ Compliance with part of the requirements of the scope = 15			
✓ Compliance with all requirements of the scope = 20				
NB: The bidder is required to complete the provided checklist – Annexure A				
5.	5. Full compliance of the solution to technical specification			
	✓ Does not comply with any of the technical specifications = 0			
	✓ Compliance with part of the technical specifications = 15			
	✓ Compliance with all the technical specifications = 20			
Total points				

9.1.3. STEP 3 - EVALUATION ON PRICE AND SPECIFIC GOALS:

a) Price Calculations

The following formula must be used to calculate points out of 80 for price in respect of an invitation for a tender with a rand value from R 2000.00 to or below R50 millions inclusive of all applicable taxes:

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid or offer under consideration

Pmin = Price of lowest acceptable bid or offer.

b) Allocation of Preference Points Based on Specific Goals.

The South African Nursing Council tenders will be evaluated on the following specific goals premised on addressing the legacy of apartheid's historical injustices, with a consideration on the following categories (of Historically Disadvantaged People - HDP) using race, gender, youth, and people with disability.

A maximum of 20 points may be awarded to a tenderer for the specific goal specified for the tender. The points scored for the specific goal must be added to the points for price and the total must be rounded off to the nearest two decimal places. Subject to section 2(1)(f) of the Act, the contract must be awarded to the tenderer scoring the highest points.

Preferential points will be allocated as per table below:

Specific goal	80/20 Preference Point system	
Black Ownership	8	
Black Women Ownership	4	
Black Youth Ownership	4	
Disability Ownership	4	
Total Points allocated to Specific Goals	20	

Black Ownership points will be awarded to a Tenderer who has 51% or more black ownership. Black ownership will be determined by the % of the enterprise owned by such a person or by the % of shares owned by members who are actively involved in the day-to-day activities of the company or enterprise.

Preferential points for black ownership will be awarded as follows:

Black Ownership	80/20 Preference Point system		
Tenderers who have 100% black ownership	8		
Tenderers who have 51% to 99% black ownership	5		
Tenderer who has less than 51% black ownership	0		

Black women ownership points will be awarded to a Tenderer who has a 30% or more black women ownership. Black women ownership will be determined by the % of the enterprise owned by such a person or by the % of shares owned by members who are actively involved in the day-to-day activities of the company or enterprise.

Preferential points for black women ownership will be awarded as follows:

Black Women Ownership	80/20 Preference Point system
Tenderers who have 100% black women ownership	4
Tenderers who have 30% to 99% black women ownership	2
Tenderers who have less than 30% black women ownership	0

Black youth ownership points will be awarded to a Tenderer who has 30% or more black youth ownership. Black youth ownership will be determined by the % of the enterprise owned by such a person or by the % of shares owned by members who are actively involved in the day-to-day activities of the company or enterprise.

Preferential points for black youth ownership will be awarded as follows:

Black Youth Ownership	80/20 Preference Point system
Tenderers who have 100% black youth ownership	4
Tenderers who have 30% to 99% black youth ownership	2
Tenderers who have less than 30% black youth ownership	0

Disability Ownership points will be awarded to a Tenderer who has 20% or more disability ownership owners. Disability ownership will be determined by the % of the enterprise owned by such a person or by the % of shares owned by members who are actively involved in the day-to-day activities of the company or enterprise.

Preferential points for disability ownership will be awarded as follows:

Disability Ownership	80/20 Preference Point system
Tenderers who have 20% or more owners with disability	4
Tenderers who have less than 20% owners with disability	2
Tenderers who have 0% owners with disability	0

PRICE SCHEDULE- FIRM PRICES (PURCHASES)

ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

Name of bidder	Bid number: <u>SCM 02/2023/SANC.</u>
Closing Time 12h00	Closing date: 27 JUNE 2023

Description	Unit Price/ once-	Quantity	Total
	off Price/		(VAT inclusive)
	Monthly Price		
Once-off implementation and deployment cost, to be quoted as			
a fixed price.		1	
NB: This pricing is to be inclusive of all travel, subsistence costs	R	1	R
and other incidental costs.			
Once-off staff training costs for five (5) staff members.			
NB: This pricing is to be inclusive of all travel, subsistence costs	R	5	R
and other incidental costs.			
License (If any)	R		R
NB: Specify quantity	K		K
Monthly support and maintenance services including Bi-annual	ual R	60	R
Disaster Recovery Testing and Ad-hoc recovery	,	months	, and the second
Total (VAT excl)	1	1	R
VAT			R
Total (VAT incl)			R

Required by (End-User):	ICT Department Cecilia Makiwane Building	
Required at (Address):	602 Pretorius Street	
	Arcadia, Pretorius 0083	
Brand and model (if applicable):		
Country of origin (if applicable):		
Guarantee period (if applicable):		

INVITATION TO BID: SCM 02/2023/SANC: APPOINTMENT OF A SERVICE PROVIDER TO SUPPLY, CONFIGURE AND SUPPORT A CLOUD BASED ENTERPRISE AUTOMATED BACKUP AND RECOVERY SOLUTION FOR THE SOUTH AFRICAN NURSING COUNCIL (SANC) FOR A PERIOD OF FIVE (5) YEARS

Does the offer comply with the specification? *Mark the relevant block with an X If not to specification, indicate deviation(s)			
in not to specification, indicate deviation(s)			
How long it will take for the bidder to deliver goods/services after receipt of a purchase order? (Only firm delivery period will be considered):			
DECLARATION BY THE BIDDER:			
I accept that the South African Nursing Council may act			
Name of Bidder:Posit	ion:		
Signature:Date:			

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 000 000.00 (all applicable taxes included).

1.2 To be completed by the organ of state

- a) 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 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 regarding 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 PREFERENCE POINT SYSTEMS

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

80/20

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$$

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 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 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 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 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 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	Description of the goals	Number of points allocated (80/20 system)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Black Ownership	Tenderers who have 100% black ownership	8	
	Tenderers who have 51% to 99% black ownership	5	
	Tenderers who have less than 51% black ownership	0	
Black Women Ownership	Tenderers who have 100% black women ownership	4	
	Tenderers who have 30% to 99% black women ownership	2	
	Tenderers who have less than 30% black women ownership	0	
Black Youth Ownership	Tenderers who have 100% black youth ownership	4	
	Tenderers who have 30% to 99% black youth ownership	2	

The specific goals allocated points in terms of this tender	Description of the goals	Number of points allocated (80/20 system)	Number of points claimed (80/20 system) (To be completed by the tenderer)
	Tenderers who have less than 30% black youth ownership	0	
Disability Ownership	Tenderers who have 20% or more owners with disability	4	
	Tenderers who have less than 20% owners with disability	2	
	Tenderers who have 0% owners with disability	0	

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.

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

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	D: 44		-11	
1.	Blaa	er s	aec	laration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 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

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	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
2.3.1	If so, furnish particulars:
3 D	ECLARATION

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.

-	• • • •		in submitting the accompanying bie and complete in every respect:	d,
3.1 3.2			ure; ied if this disclosure is found not to be tru	ıe
3.3	The bidder has arrived a communication, agreem	at the accompanying bid indep ent, or arrangement with an	endently from, and without consultationy competitor. However, communication to the construed as collusive bidding.	
3.4	In addition, there have be any competitor regarding formulas used to calcular submit the bid, bidding w	een no consultations, communions the quality, quantity, specificate prices, market allocation, the	cations, agreements or arrangements wit tions, prices, including methods, factors of e intention or decision to submit or not to bid and conditions or delivery particulars	oı to
3.4	The terms of the accomp	anying bid have not been, and vapetitor, prior to the date and	will not be, disclosed by the bidder, direct time of the official bid opening or of the	
3.5	bidder with any official o and during the bidding pro	f the procuring institution in rel ocess except to provide clarificat	greements, or arrangements made by the lation to this procurement process prior to the bid submitted where so require the drafting of the specifications or terms of the specifications or terms.	to
3.6	restrictive practices relation Competition Commission terms of section 59 of the Prosecuting Authority (Notes) business with the public section 2.	ed to bids and contracts, bids to for investigation and possible e Competition Act No 89 of 199 PA) for criminal investigation a sector for a period not exceeding	any other remedy provided to combat are that are suspicious will be reported to the imposition of administrative penalties and or may be reported to the Nation and or may be restricted from conducting ten (10) years in terms of the Preventice any other applicable legislation.	ir al
	I ACCEPT THAT THE STATE PFMA SCM INSTRUCTION	MAY REJECT THE BID OR ACT A	GRAPHS 1, 2 and 3 ABOVE IS CORRECT. GAINST ME IN TERMS OF PARAGRAPH 6 C IG AND COMBATING ABUSE IN THE SUPPI ON PROVE TO BE FALSE.	
	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.

ANNEXURE A - TERMS OF REFERENCE (TOR) CHECK LIST

APPOINTMENT OF A SERVICE PROVIDER TO SUPPLY, CONFIGURE AND SUPPORT A CLOUD BASED ENTERPRISE AUTOMATED BACKUP AND RECOVERY SOLUTION FOR THE SOUTH AFRICAN NURSING COUNCIL (SANC) FOR A PERIOD OF FIVE (5) YEARS

NB: PLEASE SPECIFY COMPLY/ NOT COMPLY ON THIS DOCUMENT

SCOPE OF WORK	COMPLY /
	NOT COMPLY
To supply and configure an end-to-end Enterprise Automated Backup and Recovery and	
BCP/DRP Solution (software, connectivity and/or hardware components).	
Provide the SANC with the required licences for the period of 5 years.	
The proposed solution must have the following capabilities:	
A heterogeneous end-to-end real time Enterprise Automated Backup and Recovery	
solution that can protect server environment (Databases, System configuration, Applications) as well as endpoints.	
 Solution that is cloud based (in line with relevant Legislation) and which has a 	
minimum of two different Wide Area Network connection points to the SANC.	
A centrally managed, comprehensive, and scalable backup and BCP/DRP	
solution, replicating across physical and virtualized SANC environments.	
The ability to support real-time backup requirements over WAN links.	
 Local base-based operations supported by its own DRP capability. 	
Must Provide long term retention of data storage in line with SANC backup and recovery	
strategy.	
 Solution must be based on capacity and demand storage. 	
 To provide support and maintenance on the solution in line with a Service Level Agreement (SLA) that will be entered into with the prospective service provider, inclusive of 2nd and 3rd level support. 	
Provide Bi-annual Disaster Recovery testing as per the DRP of the SANC.	
Develop a guideline or Standard Operating Procedure that would enable the SANC to manage the environment.	
 Provide the SANC with a solution architectural diagram that outlines how the solution is structured. 	
To assess the current SANC environment to ensure that the current back-up solution, policy, and procedures meet business and technical requirements.	
 Migrate and replicate in-house data and solution configurations backups to a cloud solution. 	

SCOPE OF WORK	COMPLY /
	NOT COMPLY
Archive data as per the SANC backup policy.	
To assess the current SANC environment to ensure that the current	
back-up solution, policy, and procedures meet business and technical requirements.	
To provide related technical training for a maximum of five (5) SANC ICT personnel.	
To provide the backup and recovery infrastructure (software and /or hardware).	
Must be based on cloud infrastructure that is located locally in South Africa.	
The service provider's DRP site must located at least 100km apart from	
the original hosting site.	
Must provide flexible scalability to meet the ever -changing SANC requirements.	
 Accessibility of data without delays as prescribed by best practise, international standard and the SANC DRP. 	
 Must support management of high security of the data such as activity tracking, event auditing and access authorization. 	
Must be POPIA compliant.	
 Infrastructure and other services provided must be compliant with the ITIL and COBIT framework standards. 	
 Certification by a recognised organisation as a provider of enterprise automated cloud backup and recovery services 	
Capacity on-demand/Scalability	
Supported versions of:	
Windows client operating system	
Windows server operating system Linux	

SCOPE OF WORK		COMPLY / NOT COMPLY
		NOT COMPLY
Supported version	ons of, but not limited to the following:	
Microsoft SC	L Standard and Enterprise Edition	
MS Exchange	e online	
 Microsoft Οι 	rtlook online	
 MS SharePoi 	nt online	
Active Direct	ory online	
Teammate A	ccounting Software	
Canon There	for (Records Management System)	
• SAGE 300 (EI	RP — Finance and HR)	
• DB2		
• Cobol		
• (Additional s	upported applications which is to be included in the service will be managed	
during the lif	e cycle/term of the agreement)	
VMware vSp	here	
 VMware ESX 		
 VMware ESX 	i	
Microsoft Hy	per-V	
• IBM		
The solution mu	st have capability to backup endpoints running:	
Windows Pro	ofessional Edition	
• iOS		
The backup s	olution must be hardware and/or storage agnostic.	
The backup a	and BCP/DRP solution must be cloud based	
Must support va	rious backup strategies:	
Real-time ba	ckups for:	
o iSeri	es Nurse Register (DB2 & Cobol)	
o Sage	ERP	
o Micr	osoft SQL Standard and Enterprise Edition	
o MS E	xchange	
o Micr	osoft Outlook	
o MS 5	harePoint	
o Activ	re Directory	
o Tean	nmate	
o Cano	on Therefor	
Ability to def	ine and configure data retention period	
	Hardware scalability at short notice and always providing adequate	
capacity for	expansion based upon the previous 90 period averages.	

SC	OPE OF WORK	COMPLY /
		NOT COMPLY
•	Must have compression / de-duplication capabilities.	
•	Must have built-in WAN Acceleration to optimize data transfer over WAN	
•	Must support management of cloud storage services such as Data location tracing /	
	tracking.	
At	a minimum offer:	
•	Encryption capabilities	
•	Auditing and logging	
•	User access management	
•	Datacentres must be available 24/7	
•	Environment/solution provision must comply with industry standards, be POPIA	
	compliant and provides a 99.99% uptime	
•	Centralised management of the platform	
•	Dashboards, alerts, and notifications via email, mobile devices, and automated	
	messaging	
•	Custom reporting	
•	Real-time monitoring to be enabled at the SANC.	
•	Configure to provide automated/online 24/7 Solution monitoring.	
•	Ease of operation restore search and find.	
•	Ability to provide simulated platform to test data recovery	
Мι	ust support granular recovery:	
•	Instant VM recovery	
•	Instant VM snapshot recovery	
•	Application recovery	
•	Data/ File recovery	
М	ust have BCP/DR capabilities in line with business Recovery Time Objectives (RTOs) and	
Re	covery Point Objectives (RPOs), e.g.	
•	Image replication (on-premises or cloud)	
•	Snapshot Replication	
•	Offsite backup media vaulting	