

## REQUEST FOR QUOTATION

**Supplier Name:** .....

**GOODS**

☐

**SERVICE**

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Request for Quotation Number	iLABS/RFQ 2025/26:88
Date Issued:	24 July 2025
Description of Services/ Goods:	Provision of disinfectant efficacy studies on sterile cleaning solutions Services to iThemba LABS, Faure Western Cape  Full Specification on page 4
Closing Date:	4 August 2025
Closing Time:	11:00 am
Delivery Address:	iThemba LABS, ATT: SCM Department, Old Faure Road, Faure, 7131
<b>Submit RFQ to:</b>	<b><a href="mailto:Scm3@tlabs.ac.za">Scm3@tlabs.ac.za</a> (quote must be submitted via email only)</b>
Date Goods or Service Required:	ASAP
For More Information (Technical):	Email: <a href="mailto:scm3@tlabs.ac.za">scm3@tlabs.ac.za</a> Tel: 021 843 1345
For More Information (Supply Chain Management):	Email: <a href="mailto:scm3@tlabs.ac.za">scm3@tlabs.ac.za</a> Tel: 021 843 1345

### THE FOLLOWING CONDITIONS WILL APPLY:

- **Where quotations / proposals are R 2 000.00 or more, preferential Procurement System Applicable: 80/20**
- Price(s) quoted must be valid for at **least sixty (60) days from date of your offer**.
- Price(s) quoted must be firm and must be inclusive of VAT.
- A firm delivery period must be indicated.
- **Submit your B - BBEE Certificate as accredited with SANAS or Sworn affidavit if you are claiming for Equity/ B - BBEE points, failing which, the B - BEEE claimed will be forfeited or zero points will be allocated.**

### **PAYMENT CONDITIONS:**

- For Any advance payments: A payment guarantee approved by iThemba Labs Finance will be accepted.
- Payment terms are 30 days from date of invoice received date
  - As schedule 3A public entity: Payments terms are 30 days from date of invoices (should you be awarded).
  - Should your conditions differ i.e. shorter payment terms, your organisation will be requested to submit a Payment Guarantee to mitigate all risks.
  - Or shorter payment of 7/14days from delivery date mutually agreed between both parties, **at the time of submitting your pricing proposal.**
- Provide CSD Summary Report ([www.csd.gov.za](http://www.csd.gov.za))
- The attached forms to be completed by the Bidder (where applicable):
  - SBD 4 – Bidders Disclosure
  - SBD 6.1 – Preference Points Claim (South African Companies Only)
- This request for formal quotation is subject to the Preferential Procurement Policy Framework Act and The Preferential Procurement Regulations, 2022, The General Conditions of Contract (GCC and, if applicable, any other special Conditions of Contract.

### **REGISTRATION ON THE CENTRAL SUPPLIER DATABASE (CSD):**

The bidder must be on the National Treasury's Central Supplier Database in order to do business with the NRF and for the NRF to award a bid and sign the subsequent contract. Registration on the CSD ([www.csd.gov.za](http://www.csd.gov.za)) is compulsory and bids from unregistered bidders are not considered.

National Treasury Contact Details: +27 (0) 12 406 9222 or email [csd.support@treasury.gov.za](mailto:csd.support@treasury.gov.za)

<b>SCHEDULE 1 - SPECIFICATION</b>
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### **Introduction to the NRF**

The National Research Foundation ("NRF") is a juristic person established in terms of the National Research Foundation Act, Act 23 of 1998, and a Schedule 3A Public Entity in terms of the Public Finance Management Act. The NRF is the government's national agency responsible for promoting and supporting research and human capital development through funding researchers, provision of the National Research Platforms, and science outreach platforms/programs to the broader community. The NRF provides these services in all fields of science and technology, including natural science, engineering, social science, and humanities.

The NRF is a schedule 3A entity under the PFMA (Act 29 of 1999), which is required to plan and report on its activities and organizational performance, and which is to be audited by the AGSA on an annual basis. As part of the AGSA audit requirements, the NRF has to collect / document and store details, data and/or information of all persons and activities that form part of its performance record as proof thereof. In terms of this requirement, all persons making use of NRF facilities, platforms, equipment,

tools etc., for research and related purposes are required to provide their personal details/data/information as per the template below or other similarly appropriate format. By completing your information in the template/register/record below and appending your signature thereto, you confirm your consent, in line with the Protection of Personal Information Act 4 of 2013, whereby the NRF and any of its business units may process (collect, receive, record, organize, collate, share, store, update, modify, retrieve, alter, consult, use, disseminate, distribute, merge, link, erase or destroy) the personal information you provide within and amongst its business units/functions for the purpose of fulfilling its statutory mandate, public accountability and other regulatory/legal requirements.

#### **Introduction to the Business Unit responsible for this RFQ**

iThemba LABS (Laboratory for Accelerator-Based Sciences) is a multi-disciplinary research laboratory based at two sites in the Western Cape and Gauteng respectively, these provide facilities for:

- Basic and applied nuclear physics research using particle beams
- Research Radiation Biophysics
- The supply of accelerator-produced radioactive isotopes for nuclear medicine and research

#### **Evaluation Process**

- Evaluation of proposals:

All proposals will be evaluated by Supply Chain Management for administrative compliance, functionality, price and B-BBEE. Based on the results of the evaluation process and upon successful negotiations, iThemba LABS will approve the awarding of the contract to successful bidder.

- Preference points system:

The 80/20 preference point system will be used where 80 points will be dedicated to price and 20 points to B-BBEE status. If all bids received are more than R 1 000 000.00, this request is automatically cancelled”.

#### **Supplier Response**

<b>Name of Supplier:</b>	
<b>Address of Supplier:</b>	
<b>Contact Person:</b>	
<b>Contact Tel:</b>	
<b>Email Address:</b>	

<b>CSD Supplier Number:</b>	MAAA.....
<b>Lead Time for delivery</b>	
<b>Currency:</b>	ZAR
<b>Payment terms:</b>	30 days from the date of receiving invoice

<b><u>Administrative Compliance Returnable Documents</u></b> <b>(M – Mandatory); (O – Optional)</b>	<b>Submitted</b>	
Bidders Disclosure (SBD 4), signed and completed.	<b>M</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
Preference Points Claimed (SBD 6.1), signed and completed	<b>O</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
Provide three contactable references (preferably in GMP/pharmaceutical sectors) for similar completed projects.	<b>M</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>(M – Mandatory); (O – Optional)</b>	<b>Submitted</b>	
Pricing completed	<b>M</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
ISO/IEC 17025 accreditation certificate or GMP compliance certificate	<b>M</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
A sample disinfectant efficacy study report to demonstrate the level of detail and quality of reporting.	<b>M</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No

### **SPECIFICATIONS:**

iThemba LABS is seeking a qualified service provider to perform a full Disinfectant Efficacy Study, covering Stage 1, Stage 2, and Stage 3 testing. This study must be performed in strict accordance with iThemba LABS' internal disinfectant validation protocol, which will be provided to the successful service provider. The purpose of this study is to validate the effectiveness of our disinfectants (70% Isopropyl Alcohol, Hydrogen peroxide and HypoChlorous acid) and on relevant surfaces, against representative microbial strains, under controlled and field conditions.

### **Specifications**

Disinfectant Efficacy studies to be performed in three stages.

Disinfectant Efficacy Protocols will be provided for stages one, two and three to the successful bidder.

Protocols are according to:

- USP <1072> disinfectants and antiseptics

- PDA TR No. 70 Fundamentals of Cleaning and Disinfection Programs for Aseptic Manufacturing Facilities.

### **Stage 1 – Suspension Test**

- Purpose: To assess the intrinsic microbiocidal activity of the disinfectant in a controlled suspension.
- Organisms will be exposed to the disinfectant under defined conditions and contact times.
- **Test microorganisms** (ATCC reference strains or equivalent) to include:
  - *Staphylococcus aureus* ATCC 6538
  - *Pseudomonas aeruginosa* ATCC 9027
  - *Escherichia coli* ATCC 11229
  - *Bacillus subtilis* spores ATCC 6633
  - *Candida albicans* ATCC 10231
  - *Aspergillus brasiliensis* ATCC 16404

### **Stage 2 – Surface Carrier Test**

- Purpose: To evaluate the effectiveness of the disinfectant when applied to dried microbial films on various surface types.
- Surfaces to include: stainless steel and glass (as specified in the protocol).
- Recovery of viable organisms post-disinfection to be quantified to demonstrate log reduction.

### **Stage 3 – Field Trials**

- Purpose: To confirm real-world performance of the disinfectant under routine cleanroom environmental conditions.
- Carried out on-site at iThemba LABS under controlled conditions.
- Surface samples will be taken pre- and post-disinfection and assessed for microbial reduction using appropriate recovery and enumeration methods.
- Coordination with NMD personnel is required for access and scheduling.

### **Requirements and Deliverables**

- Testing must be conducted in an ISO/IEC 17025-accredited laboratory or equivalent GMP-compliant facility.
- Transport of samples from iThemba LABS to the testing facility at controlled temperature < 25°C
- Execution of testing as per iThemba LABS' protocols.
- Submission of a full final report including:
  - Methodology and contact time

- Surface types and results
  - Microbial log reductions for each organism
  - Growth promotion and neutralizer validation data
  - Raw data, observations, and conclusions
- Certificate of Analysis (CoA) and sterility data for all test organisms and diluents
- Provide 3 references recent (preferably in GMP/pharmaceutical sectors) or similar completed projects.

### Pricing Schedule:

Supplier Specifications include Model if applicable	Quantity	Price Unit (Incl. VAT)	Total Amount (Incl. VAT)
Stage 1	3	R	R
Stage 2	3	R	R
Stage 3	3	R	R
		R	R
		R	R
<b>TOTAL (VAT INCLUSIVE)</b>		R	R

## STANDARD BIDDING DOCUMENT (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<sup>1</sup> 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

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<sup>1</sup> 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 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 DECLARATION

I, the undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>2</sup> will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

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<sup>2</sup> 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of bidder

## STANDARD BIDDING DOCUMENT (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**

#### 1. GENERAL CONDITIONS

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

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

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

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 in regard to preferences, in any manner required by the organ of state.

## 2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

## 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

### 3.1. POINTS AWARDED FOR PRICE

#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20	or	90/10
$P_s = 80 \left( 1 - \frac{P_t - P_{min}}{P_{min}} \right) \text{ or}$		
$P_s = 90 \left( 1 - \frac{P_t - P_{min}}{P_{min}} \right)$		

Where

- P<sub>s</sub> = Points scored for price of tender under consideration
- P<sub>t</sub> = Price of tender under consideration
- P<sub>min</sub> = Price of lowest acceptable tender

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

### 3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc} 80/20 & \text{or} & 90/10 \\ \\ Ps = 80 \left( 1 + \frac{Pt - P_{max}}{P_{max}} \right) & \text{or} & \\ Ps = 90 \left( 1 + \frac{Pt - P_{max}}{P_{max}} \right) & & \end{array}$$

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.**

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

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

The specific goals allocated points in terms of this tender (B-BBEE Status Level of Contributor)	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
1	10	20		
2	9	18		
3	6	14		
4	5	12		
5	4	8		
6	3	6		
7	2	4		
8	1	2		
Non-compliant contributor	0	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.

<b>SURNAME AND NAME:</b>	..... <b>SIGNATURE(S) OF TENDERER(S)</b>
<b>DATE:</b>	.....
<b>ADDRESS:</b>	..... ..... ..... .....

**Note: It is advised that documents be returned in PDF**