



**REQUEST FOR PROPOSAL (RFP):**

**APPOINTMENT OF A SERVICE PROVIDER TO RENDENDER WATER TREATMENT SERVICES AND SUPPLY OF CHEMICALS AT Ithemba LABS IN FAURE, CAPE TOWN FOR A PERIOD OF 33 MONTHS.**

**Supplier name:** .....

<b>RFP Number:</b>	<b>iLABS/RFP2024/25:10</b>
<b>RFP Description:</b>	Appointment of a Service Provider to Render Water Treatment Services and Supply of Chemicals at iThemba LABS, Cape Town for a period of Thirty-three (33) Months.
<b>Date of Issued:</b>	13 November 2024
<b>Address:</b>	iThemba LABS Old Faure Road Faure 7131
<b>Closing Date and Time</b>	26 November 2024 at 11h00am
<b>Submit RFP to:</b>	<a href="mailto:scm@tlabs.ac.za">scm@tlabs.ac.za</a> (RFP must be submitted via email only)
<b>For More Information, (Technical):</b>	Email: <a href="mailto:scm@tlabs.ac.za">scm@tlabs.ac.za</a> Tel: 021 843 1389
<b>For More Information, (Supply Chain Management):</b>	Email: <a href="mailto:scm@tlabs.ac.za">scm@tlabs.ac.za</a> Tel: 021 843 1389
<b>iThemba LABS Business Hours:</b>	08:00 am till 16:30 pm
<b>Date Services Required:</b>	Immediately After Issuing of a Purchase Order
<b>Validity from Closure Date:</b>	90 Days
<b>Awarding of Proposal:</b>	December 2024 or Earlier.
<b>Contract Period:</b>	36 Months

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## 1. 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 delivers its mandate through its internal business units which are both functional and geographical diverse. All contracts flowing from bidding only apply to iThemba LABS Cape Town.

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.

## 2. INTRODUCTION TO THE NRF BUSINESS UNIT RESPONSIBLE FOR THIS RFP

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

The Business Administration and Finance Department of iThemba Labs Cape Town is responsible for this RFP.

## 3. INVITATION FOR PROPOSAL

iThemba LABS seeks to appoint a reputable Service Provider as required by National Treasury Regulations (NTRs) and Public Financial Management Act (PFMA) through an open and competitive process so that it can realise the benefits of the strategic sourcing which includes, amongst others:

- Reducing the cost of effort and administration
- Minimising price inconsistencies
- Reducing inadequate contract management and service delivery

This Request for Proposal is intended to allow the successful bidder to specify and present their skills, expertise and price for the above-mentioned services to iThemba LABS. Final acceptance of any proposal is not guaranteed, this being the exclusive right of iThemba LABS. The purpose of this RFP is to invite proposals for **APPOINTMENT OF A SERVICE PROVIDER TO RENDENDER WATER TREATMENT SERVICES AND SUPPLY OF CHEMICALS AT NRF ITHEMBA LABS IN FAURE, CAPE TOWN** with the right to cancel due to non – performance.

#### 4. OBJECTIVES OF iThemba LABS

The long-term Key Strategic Objectives of iThemba LABS are well aligned with five of the six Strategic Outcomes of the National Research Foundation (NRF) as follows:

- iThemba LABS develops and provides to its users' leading-edge research and infrastructure platforms to **enhance impact on the research enterprise**. This state-of-the-art facility is aimed at responding to the needs of the SA research community in subatomic science and technology, radiobiology, radiochemistry, materials research, accelerator mass spectrometry, and environmental sciences, as well as other disciplines that can benefit from ion beam analysis techniques.
- The availability of the leading–edge research allows iThemba LABS to contribute to **enhance impact on the research enterprise** through in-house and collaborative research projects. In addition to growing the production of globally competitive research outputs our training capacity is enhanced, leading to improvement in both quality and quantity of Human Capacity Development (HCD), and contributing to a **transformed (internationally competitive and sustainable) research workforce**. Competitive infrastructure also allows iThemba LABS and its users to forge closer ties with the South African, African and International Science and Technology, Higher Education and Research Institutions. Our facilities and skilled human resources also serve to technically and scientifically assist South African research groups that wish to use international facilities thereby contributing to a **transformed organisation that lives its culture and values**.
- Having world class infrastructure, conducting competitive research and having active international research collaborations serves to establish iThemba LABS and South Africa to be **globally recognised and respected for the research infrastructure platforms and people**. iThemba LABS further contributes to the societal benefit by growing and enhancing our Radionuclide Production portfolio and service offering for the health and related benefits of the SA community whilst improving cost recovery opportunities.
- iThemba LABS **upholds best corporate practise** and constantly strives to deliver transparent HR/Business/Finance processes (including Health and Safety) in line with the NRF policies in support of the operations and to facilitate Strategic Decision Making.
- iThemba LABS offers an extensive range of training programmes, mainly focused on post-graduate training where our research facilities are being utilized. In particular, post-graduate programmes with HDIs provide the pipeline needed to generate a **transformed research and technical workforce**, not only internal to the NRF but also in academia and the nuclear industry
- A small but active group at iThemba LABS engages in a variety of science outreach programmes aimed at establishing a **scientifically informed society**. Having world-class research facilities and participating in leading edge research plays an important role in instilling interest and pride in science in South Africa.

## 5. REGISTRATION ON THE CENTRAL SUPPLIER DATABASE (CSD)

The bidder must register on the National Treasury's Central Supplier Database in order to do business with an organ of state or for the NRF to award a bid or contract. Registration on the CSD ([www.csd.gov.za](http://www.csd.gov.za)) provides a bidder with an opportunity to do business with all state organisations including provincial and municipal levels. National Treasury Contact Details: 012 406 9222 or email [csd.support@treasury.gov.za](mailto:csd.support@treasury.gov.za) .

## 6. SECTION 1: Process Description & Administrative Requirements.

### 6.1 Mandatory and Administrative Requirements

- a. All documentation to be included:

**PART 1:** Technical Proposal: RFP No.: **iLABS/RFP2024/25:10**

**PART 2:** B-BBEE and other Mandatory Documentation:

- b. Detailed proposal and any additional information must accompany this signed Request for Proposal (RFP).  
 c. Prices supplied must be fully inclusive of all costs; value added tax, delivery charges and other taxes.  
 d. Prices must be in South African currency.  
 e. Price summary supplied in this document is firm prices.  
 f. Bidders not submitting mandatory returnable evaluation documents will not be considered for technical evaluation and will be disqualified automatically.

<b>ADMINISTRATIVE DOCUMENTS (M = Mandatory)</b>		
<b>Please Tick Applicable</b>		
<b>B – BBEE Certificate (or Sworn affidavit or Certified Copy)</b>	<b>O</b>	<b>YES/NO</b>
<b>Company Profile</b>	<b>M</b>	<b>YES/NO</b>
<b>CSD (Central Supplier Database) Proof of Registration (<a href="http://www.csd.gov.za">www.csd.gov.za</a>)</b>	<b>M</b>	<b>YES/NO</b>
<b>SBD 4</b>	<b>M</b>	<b>YES/NO</b>
<b>SBD 6.1</b>	<b>O</b>	<b>YES/NO</b>
<b>Resolution by the Bidder authorizing signatory (If documents completed and signed by the Owner/Partner/Managing Director, Resolution not needed from the bidder)</b>	<b>M</b>	<b>YES/NO</b>
<b>EVALUATION DOCUMENTS (Go/No Go)</b>		
<b>Note: Compulsory to submit all returnable documents</b>		
Pricing completed (or submit an official/formal quotation)	<b>M</b>	<b>YES/NO</b>
Proof of Bidder Public R 3M Liability Cover	<b>M</b>	<b>YES/NO</b>
Submission of a Valid (meaning not expired) Letter of good conduct from the Department of Labour (or approved institution) in terms of the Compensation for Occupational Injuries and Diseases Act (COIDA).	<b>M</b>	<b>YES/NO</b>
Provide confirmation with a method statement that chemical lost in the closed loop system will be replenished in 12 hours.	<b>M</b>	<b>YES/NO</b>
A portfolio of water treatment services to plants /facilities covering a similar scope and work (Restricted to a minimum of 3 in the past 5 years) – Supply of Water Treatment Chemicals and Servicing of Equipment. The Projects must include the Value and duration of the contract.	<b>M</b>	<b>YES/NO</b>
Submission of Curriculum Vitae (CV) confirming the qualifications of the competent person with a qualification in chemical engineering who will provide the monthly water treatment services. Minimum Five Years' Experience.	<b>M</b>	<b>YES/NO</b>

Program/plan indicating how the monthly service will be administered inclusive of proposed safe use and handling of chemicals to be used with MSDS (Material Safety Data Sheets).	M	YES/NO
Three (3) written and signed Trade References for similar work or service relating Water Treatment Services in the past 5 years.	M	YES/NO
Certified Copy of the SABS /ISO certificate for the distribution and the use of water treatment chemicals.	M	YES/NO

## 6.2 Proposal Submission

Proposal must reach iThemba LABS before the closing hour on the date shown below:

RFP No:

Description: APPOINTMENT OF A SERVICE PROVIDER TO RENDER WATER TREATMENT SERVICES AND SUPPLY OF CHEMICALS AT ITHEMBA LABS IN FAURE, CAPE TOWN FOR A PERIOD OF 33 MONTHS.

Closing Date and Time: 26 November 2024 @ 11:00am

Email Submission Address: [scm@tlabs.ac.za](mailto:scm@tlabs.ac.za)

- 6.2.1 Please note that this RFP closes punctually at **26 November 2024 at 11:00 am**. No late bids will be accepted.
- 6.2.2 If responses are not delivered as stipulated herein, such responses will not be considered and will be treated as “UNRESPONSIVE.” This included bids that are delivered late.
- 6.2.3 **Only email responses will be considered, unless otherwise stated herein.**
- 6.2.4 The responses to this RFP will be evaluated as soon as practicable after the expiry of the time advertised for receiving them.
- 6.2.5 iThemba Labs reserves the right to accept the whole proposal or part of your submitted proposal or any item or part of any item or accept more than one proposal (in the event of a number of items being offered).
- 6.2.6 iThemba LABS shall not, at the evaluation of responses, disclose to any other company any confidential details pertaining to the Proposals / information received i.e. pricing, delivery, etc. The names and locations of the Respondents will be divulged to other respondents upon request.
- 6.2.7 iThemba LABS business hours are between 08h00 and 16h30.
- 6.2.8 Each proposal shall be valid for a minimum period of ninety (90) days calculated from the closing date.
- 6.2.9 All documentation to be included:
- **PART 1:** Technical Proposal: RFP No.:
  - **PART 2:** Pricing Proposal, B-BBEE and other Mandatory Documentation:
- 6.2.10 Proposals submitted by companies must be signed by a person or persons duly authorised.

### 6.3 Awarding of Request for Proposal and Appointment of Bidder

6.3.1 The contract will be awarded to the bidder who scores the highest total number of points during the evaluation process, except where the law permits otherwise.

6.3.2 iThemba LABS will award the contract to qualified bidder(s) whose proposal is determined to be the most advantageous to iThemba LABS, taking into consideration the Technical (Functional) Solution, Price and B-BBEE.

### 6.4 Evaluation Process.

6.4.1 Evaluation of proposals:

All proposals will be evaluated by an evaluation team and SCM 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.

6.4.2. Evaluation process will be followed:

- The first phase includes evaluation of mandatory and technical criteria.
- The second phase includes the evaluation of price and B-BBEE status.

Pricing Proposals will only be considered after the technical phase has been adjudicated and accepted.

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.

6.4.3. Pricing Proposal:

6.4.3.1 Pricing proposal must be cross-referenced to the sections in the Technical Proposal.

6.4.3.2 Price needs to be provided in South African Rand (incl. VAT), with details on price elements that are subject to escalation and exchange rate fluctuations clearly indicated.

6.4.3.3 Only firm prices will be accepted during the bid validity period. Non-firm prices (including prices subject to rates of exchange variations) will not be considered.

### 6.5 Appointment of Bidder

6.5.3 Appointment as a successful bidder shall be subject to the parties agreeing to mutually acceptable contractual terms and conditions. In the event of the parties failing to reach such agreement iThemba LABS reserves the right to appoint an alternative supplier.

6.5.4 Awarding of contracts will be announced on iThemba LABS website and regret letters will be sent to unsuccessful bidders.

## 6.6 Communication.

- 6.6.3 Bidders are warned that a Proposal will be liable to disqualification should any attempt be made by a Respondent either directly or indirectly to canvass any officer or employee of iThemba LABS in respect of this RFP between the closing date and the date of the award of the business.
- 6.6.4 For specific queries relating to this RFP, Respondents must contact SCM Office in writing.
- 6.6.5 After the closing date of the RFP, a Respondent may communicate with iThemba LABS Supply Chain Management Section, at [scm@tlabs.ac.za](mailto:scm@tlabs.ac.za) on any matter relating to its RFP proposal.
- 6.6.6 Respondents found to be in collusion with one another will be automatically disqualified and blacklisted from doing business with iThemba LABS in future.

## 6.7 Proposal Documentation Availability.

The RFP documents are available from the iThemba LABS website – <https://tlabs.ac.za/supply-chain/tenders/>

## 7. SECTION 2: BACKGROUND

### 7.1 BACKGROUND

iThemba LABS has identified a need to improve its business operations to cater for the needs and expectations of its customers and employees. To achieve this, an efficient and effective technical and ergonomic infrastructure should be in place to enable its core businesses to operate optimally. Given the technical nature and resources required to complete the proposed works, it was decided to source an external service provider.

## 8. SECTION 3: GENERAL SPECIFICATION PROJECT SCOPE OF WORKS

The Water Treatment Program, administered under the supervision of a competent Water Treatment Specialist, is an essential part of routine maintenance to ensure the safe operation and longevity of evaporative cooling equipment as well as other system components.

These services are to be rendered by qualified staff with the ability to execute the work on time; no compromise for poor workmanship will be tolerated.

- 8.1 The bidders are expected to provide a monthly water treatment service to the potable water for the **VXI (closed)** no.1-3 & **FCT (open)**, no.1- 4 Cooling towers with a common sump. The main objective of the water treatment is to prevent corrosion, scale formation or biological fouling which may negatively affect the longevity of our systems and equipment.
- 8.2 In the **SSC Chiller Plantroom, S Block Chiller system, SAIF Chiller Mechanical Plantroom, Material Research Building Mechanical Plantroom** and **2 x Ginger Brown chillers** are closed loop systems which must be checked monthly with chemicals added as and when required. The provisional amount will be used for the chemicals with the water being tested monthly, chemical will be added as and when required.
- 8.3 For the Closed loop cooling water systems, the inhibitor used must contain Nitrite, Molybdate & Borax, provide material data sheets.
- 8.4 The service will include supply of chemicals and monthly dosing services with detailed status reports. The bidder will be responsible for the efficient operation and maintenance of the dosing pumps and related equipment to the water treatment and to ensure all equipment is calibrated and operating optimally.

- 8.5 In addition to the service required the bidder will make provision for the supply and installation of 5 corrosion coupons.
- 8.6 The bidder must demonstrate on the proposal, how they will provide response within the twelve (12) hours requirement.
- 8.7 **Service and Activities Reports**
- 8.7.1 The bidders are expected to provide a monthly report for the water treatment service to the potable water for the VXI & FCT Cooling towers.
- 8.7.2 The report must include the monthly water consumption per tower, meter reading, product used with the amount of chemical used for each cooling tower.
- 8.7.3 The monthly analysis of the water with the results for the following:
- Calcium Hardness (50 to 500ppm as per manufacturers specification)
  - Alkalinity (200 500ppm maximum as per manufacturers specification)
  - Chlorides (200ppm maximum as per manufacturers specification)
  - Total Dissolved Solids: (600 to 1000ppm as per manufacturers specification)
  - pH: (6.5 to 9.0 as per manufacturers specification)
  - Sulphates:(200ppm maximum as per manufacturers specification)
- 8.8 **Water Consumption of Cooling Towers**
- The monthly average water consumption of the 3 VXI is 1000m<sup>3</sup> litres.
  - The monthly average water consumption of the 4 FCT with a common sump is 2000m<sup>3</sup> litres.
- 8.9 **Chemicals**
- The chemicals in the open and closed cooling towers must be compatible with the unit materials of the construction as well as other materials used in the BAC towers. i.e. steel piping
  - The bidder must make provision to supply suitable robust containers for all chemicals used on site.
  - The chemical provided must minimize the corrosion, scale formation or biological growth.
  - The bidder must be suitable qualified and experienced in the supply of chemicals for the use of water treatment with the SABS/ISO 9001 accreditation.
  - Microbiological control should be validated by doing two microbiological tests per year on the all open systems i.e. condenser and evaporative coolers. Total Aerobic Plate Count: Maintain a value < 10,000 cfu/ml as per SANS 893-2:2013. Legionella counts should be <100 cfu/ L as per **SANS 893-2:2013**
- 8.10 **Corrosion coupons**
- Supply and install corrosion coupons, both open and closed systems have corrosion coupon rack installed aiming for corrosion rates of <2mpy (mils per year) for the condenser water system and <0.2mpy (mils per year) for the closed systems.
  - The uninterrupted time frame for coupons in the rack is 3 months.
  - The testing of the coupons must be witnessed by a bidder's representative and iThemba LABS at 3 monthly Intervals Comparative reports of the tests conducted before and after must be submitted to iThemba LABS.

## 9. PRICING SCHEDULE INSTRUCTIONS:

- Bidders must price in accordance with the pricing schedules below, this will enable iThemba LABS to compare priced offers.
- Failure to submit a priced offer using the prescribed schedules will make the bid liable for disqualification.
- Do not leave any area blank in the pricing schedules.
- All payments will be made 30 days of receiving invoice.
- We reserve the right to omit works from Phase 1: Section A and Phase 1: Section B at our discretion.
- As per the 25L inhibitor priced in the BOQ, the total cost will be deducted from the provisional sum in line item no.3 as and when required.

No.	DESCRIPTION OF SUPPLIES OR SERVICE ITEM NUMBER	FREQUENCY	RATE PER MONTH	Price Per Year (VAT Incl.) for 1 <sup>st</sup> Year	Price Per Year (VAT & CPI Incl.) for 2 <sup>nd</sup> Year	Price Per Year (VAT & CPI Incl.) for 3 <sup>rd</sup> Year
1	Monthly Servicing and Water Treatment inclusive of chemicals inclusive of (Testing of water in following - <b>SSC Chiller Plantroom, S Block Chiller system, SAIF Chiller Mechanical Plantroom, Material Research Building Mechanical Plantroom and 2 x Ginger Brown chillers</b>	Monthly	R	R (Rate per x 11)	R	R
2	Corrosion Inhibitor containing Nitrite, Molybdate & Borax	1 x 25L	R	R	R	R
3	Chemicals for closed loop circuits (Provisional amount)	As and when required	R	R 50 000	R 50 000.00	R 50 000.00
4	Maintenance and repairs to dosing pumps, solenoid valves and related equipment (Provisional amount)	Annually	R	R 30 000	R 30 000.00	R 30 000.00
5	Biological Monitoring of aerobic plate count & Legionella tests	Biannually (twice yearly)	N/A	R (Rate for twice a year)	R	R
6	Supply and Install Coupons & Testing (5)	4 (per annum)	N/A	R (Rate for four times a year)	R	R
<b>TOTAL</b>				R	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

<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**

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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 **To be completed by the organ of state**

*(delete whichever is not applicable for this tender).*

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
<b>Total points for Price and SPECIFIC GOALS</b>	<b>100</b>

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:

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

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 or 90 points is allocated for price on the following basis:

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

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		

Bidders to submit B-BBEE certificate or sworn affidavit to claim for specific goals.

**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:** .....

.....

.....

## 8. CONTRACT MANAGEMENT

### 1. Contract Management

1.1. The NRF manages this contract fairly and objectively in accordance to the terms and conditions set out in this document.

### 2. Contract Manager

2.1. The NRF appoints a contract manager and notifies the other party in writing of the name and contact details of the appointed contract manager.

### 3. Contract Communication

3.1. The NRF communicates all communications in writing as well as through email.

3.2. The NRF maintains all contract documentation, correspondence, etc. in a defined contract file open for inspection.

3.3. The NRF states the contract number with secondary reference numbers i.e. purchase numbers on all communication, documentation such as purchase orders issued, etc. The NRF will consider any communication without the contract number on as not being legal communication between the parties and not enacted on by either party as a protection against fraud.

### 4. Communicating “As and When” in terms of the specific contract clauses

4.1. Where prices and/or availability need to be confirmed, a request for an updated detail quotation/information is issued and the Project Leader must complete a B52 (Request for Order). The detailed quotation together with the signed B52 must be submitted to Supply Chain Management Office for processing;

4.2. Where specific procurement items as specified in the contract are required, the NRF issues a purchase order stating the contract number for the requirement.

4.3. Such purchase order has the following detail (where this is not provided, the purchase order is not a valid communication in terms of this contract):

4.3.1. Purchase Order Number

4.3.2. Contract Number

4.3.3. Quantity

4.3.4. Description of the required procurement. Where detailed, reference must be made to the relevant technical document attached;

4.3.5. Catalogue number if applicable;

4.3.6. Unit price per this contract;

4.3.7. Delivery Date;

4.3.8. Business unit code; and

4.3.9. The specific delivery site.

## **5. Communicating where incidental services are required as listed in this document**

- 5.1. Incidental services are specified in the incidental services clause
- 5.2. Incidental services are priced in accordance with the incidental clause where such prices have not been set in the SBD form.

## **6. Communicating where spare parts are required as listed in this document**

- 6.1. The spare parts services are specified in the spare parts clause

## **7. Performance Management**

- 7.1. The NRF measures performance throughout the contract life.
- 7.2. The NRF has regular performance review with the contractor.
- 7.3. Where severe non-performance occurs will terminate the contract earlier in consultation with the contractor.

## **9. CONTRACTED BIDDER**

### **8. Managing the Contract**

- 8.1. The contracted party manages this contract fairly and objectively in accordance to the terms and conditions set out in this document.
- 8.2. The Service Provider will supervise and exercise proper control over its personnel and shall not hold the iThemba LABS liable for any loss or injury caused to the said personnel. The Service Provider will seek to resolve any problems relating to its personnel in line with the laws of the country (e.g. Labour Laws).

### **9. Contract Manager**

- 9.1. The contracted party appoints a contract manager and notifies the NRF in writing of the name and contact details of the appointed contract manager.

### **10. Communication**

- 10.1. The contracted party communicates in writing and through email.
- 10.2. The contracted party always state the contract number on communication, documentation such as correspondence, purchase orders issued, etc. and will not act upon any communication without the contract number or must verify such communication with the NRF prior to acting upon it.

### **11. Managing Stages (if applicable), Delivery Scheduling (if applicable), Milestones (if applicable)**

- 11.1. Where different stages apply, the contracted party communicates in writing the commencement of the stage to the NRF.

### **12. Health and Safety Requirements**

<p>12.1. In terms of the Occupational Health and Safety Act (OHS Act No 85 of 1993 and its Regulations), the contracted supplier is responsible for the health and safety of its employees and those other people affected by the operations of the supplier.</p> <p>12.2. The contracted supplier ensures all work performed and/or equipment used on site complies with the Occupational Health and Safety Act (OHS Act No 85 of 1993 and its Regulations).</p> <p>12.3. To this end, the contracted supplier shall make available to NRF the valid letter of good conduct and shall ensure that its validity does not expire while executing this bid.</p> <p>12.4. Prior to commencement of any work the contractor needs to complete an Indemnity form, the iThemba LABS Contractual obligations form and will be required to attend a Contractors Health and Safety induction prior to commencement of any works.</p>
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<b>10. BID SUBMISSION CERTIFICATE FORM</b>						
I hereby undertake to supply all or any of the goods, works, and services described in this procurement invitation to the NRF in accordance with the requirements and specifications stipulated in this Bid Invitation document at the price/s quoted.						
My offer remains binding upon me and open for acceptance by the NRF during the validity period indicated and calculated from the closing time of Bid Invitation.						
The following documents are deemed to form and be read and construed as part of this offer / bid even where integrated in this document:						
<table border="1"> <tr> <td>Invitation to Bid</td> <td>Specification(s) set out in this Bid Invitation inclusive of any annexures thereto</td> </tr> <tr> <td rowspan="2">Bidder's responses to this invitation as attached to this document</td> <td>Pricing Schedule(s) including detailed schedules attached</td> </tr> <tr> <td>CSD / Tax clearance letter</td> </tr> </table>	Invitation to Bid	Specification(s) set out in this Bid Invitation inclusive of any annexures thereto	Bidder's responses to this invitation as attached to this document	Pricing Schedule(s) including detailed schedules attached	CSD / Tax clearance letter	
Invitation to Bid	Specification(s) set out in this Bid Invitation inclusive of any annexures thereto					
Bidder's responses to this invitation as attached to this document	Pricing Schedule(s) including detailed schedules attached					
	CSD / Tax clearance letter					
Bidder's Disclosure (SBD4);						
Preference (SBD 6.1) claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement (SBD6.1) and the BBBEE certificate						
Conditions of contract as set out in this document (GCC)						
I confirm that I have satisfied myself as to the correctness and validity of my offer / bid in response to this Bid Invitation; that the price(s) and rate(s) quoted cover all the goods, works and services specified in the Bid Invitation; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.						
I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me in terms of this Bid Invitation as the principal liable for the due fulfilment of the subsequent contract if awarded to me.						
I declare that I have had no participation in any collusive practices with any Bidder or any other person regarding this or any other Bid.						
I certify that the information furnished in these declarations (SBD4, SBD6.1, SBD 6.2 where applicable) is correct and I accept that the NRF may reject the Bid or act against me should these declarations prove to be false.						

	I confirm that I am duly authorised to sign this offer/ bid response.
NAME (PRINT)	
CAPACITY	
SIGNATURE	
Witness 1	
NAME	
SIGNATURE	
Witness 2	
NAME	
SIGNATURE	
DATE	