INVIATION TO BID

SUPPLY, SERVICE AND REPAIR OF ACOUSTIC BIOTELEMETRY HARDWARE, INCLUDING TRANSMITTERS, RECEIVERS AND RELATED ITEMS FOR FIVE YEARS

Bid Number: NRF/SAIAB 2020-002
Closing date: 27-09-2019
Time: 11H00 AM

Bidder Name:
__________________________________________________________
__________________________________________________________

BID DELIVERY DETAILS

Physical address:
TENDER BOX in Reception, South African Institute for Aquatic Biodiversity, 13 Somerset Street, Makhanda, 6139
Accessible: 8am to 4pm with the opening having dimensions of 10cm x 40 cm

Addressed as follows:
On the face of each envelope, the Bid Number and Bidder’s Name, Postal Address, Contact Name, Telephone Number and Email Address.
The same applies for the two envelopes inside (Technical Response and Pricing Response) All documents are bound in one folio for each envelope
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INTRODUCTION

INTRODUCTION TO THE NRF

The National Research Foundation Amendment Act, Act 19 of 2018, establishes the National Research Foundation ("NRF") as the juristic legal entity that will contract with the awarded bidder. Please visit the NRF website (https://www.nrf.ac.za) for more information.

INTRODUCTION TO THE BUSINESS UNIT

The South African Institute for Aquatic Biodiversity (SAIAB) is a business unit of the NRF with the mandate to conduct marine research in the oceans around South Africa and, in doing that, it is an internationally recognised centre for the study of African aquatic biodiversity. Please visit the SAIAB website (https://www.saiab.ac.za) for more information.

BACKGROUND TO THE OCEAN TRACKING NETWORK

Acoustic telemetry research, in the context of this document, involves the study of aquatic animal movement behaviour through the use of transmitters (attached to animals) and receivers that detect the presence of transmitters and hence the study animal. Due to the cost of undertaking broad-scale acoustic telemetry work, and the distances many study animals move, a collaborative data-sharing format among researchers greatly enhances the coverage of areas monitored by acoustic receivers. An essential requirement for collaborative data-sharing networks is to ensure that the data collected by all active members is compatible and can be integrated into a common database. On a global scale, the Canadian-based Ocean Tracking Network (OTN) came into existence to meet this need as the monitored (tagged) marine animals travel throughout the oceans requiring signatory countries to monitor their movement through standardised telemetry equipment. NRF-SAIAB is signatory to the OTN with the Acoustic Tracking Array Platform (ATAP, hosted by NRF-SAIAB) being South Africa’s significant contribution to this global initiative. OTN, when established, standardised on manufacturer’s telemetry hardware that has an established history, provides a good service and remains at the forefront of technological developments. OTN, through Canadian procurement rules, has appointed AMIRIX Systems Incorporated (AMIRIX has since been acquired by InnovaSea) who owns the intellectual property of the telemetry hardware through its VEMCO division of the VEMCO telemetry products. The OTN global community utilises these VEMCO products allowing any tagged animal that move into waters monitored by OTN partners to be detected and the information shared with the researcher that tagged the animal. As compatibility is essential at both the local and international level, potential members joining should conform to this membership requirement. Failure to do so could result in tainted science and impact negatively on years of research for all members in this global network.

The Canadian-based company VEMCO Limited is a global leader in the field of acoustic telemetry equipment and it provides acoustic receivers and transmitters to virtually all acoustic tracking networks around the world (e.g. in Australia (Steckenreuter et al. 2016), United States of America (Krueger et al. 2018, Lowerre-Barbieri et al. 2019) and Belgium (Reuben et al. 2019)), including ATAP and all of its collaborating partners in South Africa. The compatibility of the VEMCO equipment ensures that tagged animals will be detected anywhere along the southern African coastline where VEMCO VR2W and VR2AR receivers are deployed. All researchers in SA conform to this standard (including researchers in the Department of Environmental Affairs Oceans & Coasts, Department of Agriculture Forestry and Fisheries, Bayworld, Oceanographic Research Institute, KwaZulu-Natal Sharks Board, Shark Spotters, University of Cape Town, Rhodes University, South African Environmental Observation Network, Oceans Research, South African Shark Conservancy, South African National Parks, Dyer Island Conservation Trust, Nelson Mandela University). The continuation and any further expansion of the ATAP array cannot proceed without conforming to this standard as the
concept of two different types of equipment in the water which cannot communicate is scientifically flawed. NRF-SAIAB’s investment in the ATAP array has consisted in training of researchers and technicians, the design and development of special subsurface moorings built around VEMCO instruments, removal of duplicated costs as researchers do not need to run duplicate systems of interrogators and receivers as a result of the standardisation, minimising data corruption through the standardisation of receivers and transmitters to OTN and ATAP standards. The global OTN have endorsed VEMCO as a global standard for aquatic telemetry hardware.

Recently, NRF-SEAOElwandle Node have begun making use of VEMCO VR2AR units primarily as a replacement, improved acoustic release. Their needs in terms of hardware, consumables and services/repairs, are included in this bid. All orders and contract management will be facilitated by NRF-SAIAB. Deliveries will either be to NRF-SAIAB’s premises or to NRF-SEAOElwandle Node’s premises, which will be communicated with the supplier when requesting quotations.

CONTEXT OF THIS PROCUREMENT NEED

ATAP provides a national platform of acoustic telemetry infrastructure to the national and international research community, to track the movements and migrations of aquatic animals tagged with acoustic transmitters. Currently, there have been well over 1 000 transmitters deployed in/on animals in the ocean and estuaries in South Africa. Due to the significance of the platform that ATAP provides, and the dependence on it by the acoustic telemetry research community, it is vital that we continue to support the research community, particularly regarding research that is underway, with compatible hardware. The supply of telemetry equipment specified in this document, including acoustic receivers, acoustic transmitters, acoustic releases and any new instruments (manufactured by VEMCO) that are required to ensure the continued functioning of the platform. To this end, NRF-SAIAB seeks to appoint a local supplier (i.e. company registered within the Republic of South Africa) of VEMCO acoustic telemetry hardware and facilitate repairs and servicing as and when required.

<table>
<thead>
<tr>
<th>PRE-QUALIFICATION ELIGIBILITY CRITERIA</th>
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</thead>
<tbody>
<tr>
<td>SMME B-BBEE REQUIREMENT</td>
</tr>
<tr>
<td>1. Minimum status B-BBEE level required</td>
</tr>
<tr>
<td>AGENCY</td>
</tr>
<tr>
<td>2. The bidder is an authorised agent of the original equipment manufacturer (OEM) VEMCO</td>
</tr>
</tbody>
</table>

A bidder failing to meet any of the stipulated pre-qualifying criteria is automatically disqualified.
## PART A - CONTRACT

### SPECIFICATIONS FOR EQUIPMENT & SERVICES

1. Supply, advise (on suitable instruments for study-specific needs) and provide after sales support (service and repair of instruments) for the equipment forming part of Acoustic Tracking Array Platform (ATAP)

### 1.1 Equipment list

#### HARDWARE

**VEMCO ACOUSTIC TRANSMITTERS (TAGS)**
- V9 (coded pinger, 69 kHz)
- V13 (coded pinger, 69 kHz)
- V16 (coded pinger, 69 kHz)
- V9P (coded 69 kHz)
- V9TP (coded 69 kHz)
- V13T (coded 69 kHz)
- V13P (coded 69 kHz)
- V13TP (coded 69 kHz)
- V16T (coded 69 kHz)
- V16P (coded 69 kHz)
- V16TP (coded 69 kHz)
- V9 (coded pinger, 69 kHz with external range test caps)
- V13 (coded pinger, 69 kHz with external range test caps)
- V16 (coded pinger, 69 kHz with external range test caps)

**Acoustic data storage tag**

**VEMCO ACOUSTIC RECEIVERS**
- Passive acoustic receiver (VR2W)
- Passive acoustic receiver (VR2AR)
- Mobile acoustic receiver deck unit (VR100)
- Mobile acoustic receiver hydrophone (VHTX-69kHz transponding hydrophone with 25m cable)
- Mobile acoustic receiver hydrophone (VH165-10M omni-directional hydrophone for VR100 (51-84 kHz))
- Mobile acoustic receiver hydrophone (VH110-10M directional hydrophone for VR100 (51-84 kHz))

**VEMCO ENVIRONMENTAL LOGGERS**
- Water chemistry loggers (aquaMeasure Data Logger (salinity, oxygen, turbidity sensors))

#### CONSUMABLES

- Acoustic receiver VR2AR release lug
- Acoustic receiver VR2AR lug kit
- Acoustic receiver battery (Tadiran TL-5930/F lithium battery)

#### REPLACEMENT COMPONENTS

- VR2W motherboard replacement
- VR2AR motherboard replacement
The bidder provides data sheets of the above as evidence for bid evaluation purposes.

2 End of life and obsolescence management
2.1 Due to the longevity of the ATAP program, both past and future, the management of electronic components’ end of life/obsolescence is critical to secure the collected data. The appointed bidder will notify SAIAB where components are being replaced, as a result taking note that such actions will update both equipment and related software. The items being procured under this contract are not limited to those specified and includes any acoustic telemetry related hardware and software currently produced and those that may be developed through advances in the technology that meets the requirements of the OTN program.

3 Batteries and seals
3.1 NRF-SAIAB, as required, procures batteries, release lugs, seals and lug kits from the appointed bidder. SAIAB only replaces these consumable items on the telemetry equipment.

4 Motherboard replacement
4.1 NRF-SAIAB returns equipment to the OEM’s factory, with the bidder facilitating this process, for motherboard replacement and servicing as only the OEM performs this work to ensure subsurface performance.

5 Supplier Relationship Management
5.1 The appointed bidder will manage the supply relationship between NRF-SAIAB and the OEM.
5.2 The appointed bidder makes available any or all of the notifications and information pertaining to the equipment to NRF-SAIAB allowing for proactive management of the ATAP.
5.3 NRF-SAIAB will notify the appointed bidder when a unit is to be returned to the factory for servicing.
5.3.1 The appointed bidder manages the transport of the unit to the OEM and back to NRF-SAIAB or NRF-SAEON (including customs and import duties).
5.3.2 The appointed bidder updates NRF-SAIAB/NRF-SAEON on the progression of the unit until back in service at NRF-SAIAB/NRF-SAEON.
5.3.3 NRF-SAIAB agrees in advance with the appointed bidder on the costs of transport and service. These shall not exceed the prevailing rates charged to other parties by the bidder.
5.4 Where funding is available, NRF-SAIAB will acquire through the appointed bidder additional telemetry units.
5.4.1 NRF-SAIAB agrees in advance with the appointed bidder on the total costs of the unit.
5.4.2 NRF-SAIAB agrees on the delivery timing with the appointed bidder.
5.5 NRF-SAIAB, upon agreement, confirms the negotiated pricing and delivery dates through the issue of a written purchase order that specifies this contract number, the purchase order number, delivery date, description, and unit price as NRF-SAIAB will only place purchase orders once funding has been secured.

6 Delivery service
6.1 Procured items must be delivered within the period stipulated on the issued purchase order with the maximum allowable period being within 8 weeks of receipt of purchase order by the appointed bidder.
6.2 Items in need of repair (both factory fault and operations fault) are to be serviced within the period stipulated on the issued purchase order with the maximum being within 8 weeks of arriving at the workshop.
6.3 The appointed bidder collects and delivers units to either of the two addresses below, as stipulated on the purchase order:
6.3.1 NRF-SAIAB’s premises in Makhanda being: 13 Somerset Street, Makhanda, 6139
6.3.2 NRF-SAEON Elwandle’s premises in Port Elizabeth being: Nelson Mandela University, Ocean Science Campus, 4 Gomery Avenue, Summerstrand, Port Elizabeth, 6001
7 **Configuration of the telemetry transmitters to a specific research program**

7.1 NRF-SAIAB provides the research program settings to the appointed bidder for communication to the OEM when placing orders for the telemetry transmitters.

7.2 The NRF-SAIAB contract manager verifies the telemetry transmitters’ settings upon delivery to NRF-SAIAB.

8 **Packing**

8.1 The appointed bidder must have the items securely packaged to protect the contents from physical damage during transportation to and from the delivery address where applicable.

9 **Delivery and documentation**

9.1 All items are delivered to NRF-SAIAB’s premises in Makhanda or NRF-SAEON’s premises in Port Elizabeth with specification sheets (where applicable), original delivery note, original invoice, and instruction/service manual (where applicable).

9.2 All documentation must quote contract number and purchase order number.

10 **Insurance**

10.1 The appointed bidder carries insurance of at least 5% of the contract value or R 1 million for professional indemnity and product liability, whichever is greater. The appointed bidder insures NRF assets in its custody, or in transit to the OEM for repair, for the replacement value of the asset in light of the requirement to return such items to the workshop.

11 **Transportation**

11.1 Transfer of ownership is at site being NRF-SAIAB’s premises in Makhanda, or NRF-SAEON’s premises in Port Elizabeth as per purchase order.

11.2 The appointed bidder includes the transport cost in the total cost of the order.

12 **Incidentals**

12.1 The incidentals to this contract include as a minimum training, technical support, software upgrades, firmware upgrades, component upgrades/replacements, and courier services.

13 **Validity of instructions**

13.1 NRF-SAIAB instructions are valid where it is confirmed through the issue of a written purchase order that specifies quantity, description, unit price, delivery date, contract number, and purchase order as a minimum.

14 **Warranty**

14.1 The period of warranty is twelve (12) months on acoustic receivers from the date delivered to and accepted at NRF-SAIAB’s or NRF-SAEON’s premises as stipulated in this contract.

15 **Query resolution service**

15.1 The appointed bidder resolves any query from NRF-SAIAB within 72 hours of logging the query with the appointed bidder.

16 **Contract manager**

16.1 The appointed bidder provides the name and contact details of their contract manager upon signing the contract to NRF-SAIAB.

16.2 NRF-SAIAB’s contract manager for this bid is:

   16.2.1 Matt Parkinson - Marine Instrument Technician

   16.2.2 Content details will be provided to the appointed bidder.
16.3 Where either party changes the contract manager, they must advise the other party within 5 working days.

16.4 The appointed bidder at all times receives instructions from the NRF-SAIAB’s contract manager.

17 **Contract management meetings**

17.1 The appointed bidder and the NRF-SAIAB’s contract manager at the commencement of this contract will agree on the schedule of annual performance management meetings; these may be virtual or physical at NRF-SAIAB’s discretion.

17.2 The appointed bidder and/or NRF-SAIAB’s contract manager will arrange additional contract meetings where operational issues require such meetings outside of the agreed scheduled meetings.

17.3 The appointed bidder will generate and circulate the draft minutes recording important decisions for review by the NRF-SAIAB’s contract manager.

17.4 The appointed bidder and the NRF-SAIAB’s contract manager approve the minutes in writing.

18 **Payment**

18.1 NRF-SAIAB makes payment within 30 days from the receipt of original invoice accompanied by the appointed bidder and NRF-SAIAB’s contract manager signed delivery performance documentation with the unit pricing in agreement with the respective purchase order issued in terms of the contract.

18.2 It is in the interests of the appointed bidder to adhere to these to receive prompt payment. Any losses incurred through exchange rate variations or interest charged on late payment will be charged to the appointed bidder where these costs arose from non-adherence to the above.

19 **Service provider’s ability to deliver the contract**

19.1 The bidder provides a minimum of three (3) written references within the last three years from previous clients to whom they have supplied acoustic telemetry instruments and/or provided a related service.

Bidders can use their own template but must address the risks set out in the reference letter template. Where bidders have reference letters from clients that do not address the risks set out in the reference letter template, the bidders must provide the contact details for NRF-SAIAB to conduct due diligence. NRF-SAIAB conducts such telephonic due diligence utilising the same reference template to confirm that the bidders can meet these minimum risk requirements “meet requirements”.

19.2 The bidder must be an agent of the manufacturer. The bidder provides a letter of appointment or equivalent from OEM as evidence for bid evaluation purposes.

20 **Ethical requirements**

20.1 The appointed bidder has no interests with the NRF, clean past SCM practises, and has determined its bid independently from others as reflected on its submitted SBD 1, SBD 4, SBD 8, and SBD 9

21 **Managing service levels**

21.1 Upon appointment, the appointed bidder and NRF-SAIAB’s contract manager review the initial service performance levels as set out below in support of the contract delivery.

21.2 Both parties agree on the final set of service levels including measurable key performance indicators with minimum thresholds in writing which is appended to this contract document.

21.3 The service levels are reviewed after the first three months against the experienced requirements of the contract.

21.4 Where both parties agree to variation of these service levels, both parties will agree on the revised service levels in writing and append to this contract document.

21.5 The agreed service level document states the agreed service levels, date effective from, performance
The appointed bidder and NRF-SAIAB’s contract manager review the current agreed service levels after each twelve months.

The appointed bidder and NRF-SAIAB’s contract manager measure delivered performance against the service levels as agreed in accordance with this document.

The appointed bidder and NRF-SAIAB’s contract manager review annually the availability of funding for expanding and maintaining the ATAP.

NRF-SAIAB, through the signed contract, guarantees its procurement in terms of this contract from the appointed bidder only where the appointed bidder meets or exceeds the contractual performance levels.

Management of poor performance:

21.10.1 Where either party has identified poor performance under this contract, both parties will meet and investigate the matter to determine the root cause.

21.10.2 Both parties will agree to a correction plan and will implement it.

21.10.3 Both parties will monitor the corrective actions to ensure service levels are at the agreed minimum.

21.10.4 Both parties will assess the applicability of penalties to the incurred poor performance and apply these,

21.10.5 The service performance levels are:

<table>
<thead>
<tr>
<th>Performance being measured</th>
<th>Measurement</th>
<th>Penalty trigger level</th>
<th>Penalty</th>
</tr>
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<tbody>
<tr>
<td>Delivery of equipment</td>
<td>Time elapsed between appointed bidder receiving purchase order and goods being delivered</td>
<td>Delivery occurring &gt; 8 weeks after purchase order receipt</td>
<td>Five percent (5%), per month, of invoice value including shipping, handling and taxes/import duties, up to a maximum of five months at which point the order will be cancelled. Penalty to be applied only on time elapsed beyond the eight-week period since issue of purchase order.</td>
</tr>
<tr>
<td>Turnaround time on equipment sent to the OEM workshop</td>
<td>Time elapsed between appointed bidder receiving the purchase order and the equipment being returned to NRF-SAIAB. Where factory fault under warranty, the commencement time will be taken as the time the goods arrive at the factory and end time when the equipment is returned to NRF-SAIAB</td>
<td>Delivery occurring &gt; 8 weeks after purchase order receipt (or goods received at factory if goods under warranty)</td>
<td>Five percent (5%), per month, of total invoice value including repair cost, shipping, handling and taxes/import duties, up to a maximum of five months at which point the order will be cancelled. Penalty to be applied only on time elapsed beyond the eight-week period since issue of purchase order.</td>
</tr>
<tr>
<td>Response time to queries</td>
<td>Time elapsed since sending electronic query</td>
<td>Resolution to query not reached within 72 h of initial query, where any delays are not through the fault of NRF-SAIAB</td>
<td>cancelled</td>
</tr>
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</table>

22 **Communication**

22.1 The contracted parties communicate in writing through mail, delivery, or email. The contracted parties state the contract number and purchase order number, if the latter is applicable, on communication documentation. The contract parties do not act upon any communication without the contract number or must verify such communication with the business unit’s contract manager prior to acting upon it.

23 **Subcontract**

23.1 Any sub-contract to another party complies with the requirements of the Preferential Procurement Policy Framework Act and its regulations.

24 **Termination for Default**

24.1 In the event of the non-performance as per the agreed contract, the NRF-SAIAB will appoint an alternative third party at the cost of the appointed bidder. The defaulting third party is obliged to settle the damages/additional costs that the NRF and its business units have incurred as result of their non-performance. The defaulting third party with the replacement third party will set up a handover process that ensures continuity of service to the NRF.

25 **Occupational Health and Safety when working on NRF sites:**

25.1 All personnel performing work on NRF site/s as part of this contract are responsible to obtain safety induction.

25.2 Over and above the obligations provided by the Occupational Health and Safety Act (OHS Act No 85 of 1993 and its Regulations, known as ‘the Act’), the appointed bidder meets with all relevant health and safety instructions as given to them by site safety personnel, where relevant. Personal protection equipment including closed safety shoes, hard hats, height safety equipment, and high visibility vests are worn at all times while on the work site. All personnel are to obey the relevant instructions, including signage, related to restricted access and speed limits on all sites.

25.3 The appointed bidder, once signing the contract (SBD 7 and the NRF’s Section 37.2 agreement), is responsible for itself, its employees, and those people affected by its operations in terms of the Act the regulations promulgated in terms thereof. The appointed bidder performs all work and uses equipment on site complying with the provisions of the Act.

25.4 To this end, the appointed bidder shall make available to the NRF on the valid Letter of Good Standing in terms of the COID Act and ensures its validity does not expire while executing this bid, where applicable. The appointed bidder furnishes its registration number with the office of the Compensation Commissioner.

25.5 The appointed bidder maintains a health and safety plan complying with the requirements of The Act at the work site during the period that contracted work takes place on the site.

25.6 The NRF manages the appointed bidder in his capacity for the execution of this contract to meet the provisions of the said Act and the regulations promulgated in terms thereof. The appointed bidder accepts liability for any contraventions to the Act. Each member of the appointed bidder’s team (including sub-contracted personnel), submit a signed indemnity form prior to entering the work site and kept in the appointed bidder’s health and safety file.
Copyright and Intellectual Property

26.1 Intellectual property refers to creations of the mind, such as inventions; literary and artistic works; designs; and symbols, names, images used in commerce; and includes copyright (a legal term describing the rights that creators have over their literary and artistic works including books, music, paintings, sculpture and films, to computer programs, databases, advertisements, maps and technical drawings); trademark (a legal term describing a sign capable of distinguishing the goods or services of one enterprise from those of other enterprises); and patents (a legal terms describing an exclusive right granted for an invention providing the patent owner with the right to decide how - or whether - the invention can be used by others).

26.2 Background intellectual property is defined as the intellectual property pertaining to this contract and created and owned by any of the contracted parties to this contract prior to the effective date of this contract.

26.3 Contract intellectual property is defined as intellectual property created by the parties to this contract for and in the execution of the contract.

26.4 All background intellectual property (existing prior to this contract) invests in and remains the sole property of the contracted parties to this contract. Both parties disclose openly such intellectual property ownership to the parties in writing at the commencement of this contract.

26.5 The contracted party grants the National Research Foundation a fully paid up, irrevocable, and non-exclusive licence to use its background intellectual property for the exploitation of this contract to enable the National Research Foundation to obtain the full benefit of the contracted deliverables for this contract.

26.6 The parties agree that all right, title, and interest in contract intellectual property created during the execution of this contract invests with the National Research Foundation unless where agreed in writing to a different allocation of the ownership of the contract intellectual property with such allocation being an appendix to this contract.

26.7 Both parties to this contract shall keep the intellectual property created during this contract confidential and shall fulfil its confidentiality obligations as set out in this document.

26.8 The contracted party agrees to assist the National Research Foundation in obtaining statutory protection for the contract intellectual property at the expense of the National Research Foundation wherever the National Research Foundation may choose to obtain such statutory protection.

26.9 The contracted party shall procure where necessary the signatures of its personnel for the assignment of its respective contract intellectual property to the National Research Foundation or as the National Research Foundation may direct, and to support the National Research Foundation or its nominee, in the prosecution and enforcement thereof in any country in the world.

26.10 The contracted party irrevocably appoints the National Research Foundation to be its true and lawful agent in its own name, to do such acts, deeds, and things and to execute deeds, documents, and forms that the National Research Foundation in its discretion requires in order to give effect to the terms of this clause.

Confidentiality

27.1 The recipient of confidential information shall be careful and diligent as not to cause any unauthorised disclosure or use of the confidential information, in particular, during its involvement with the National Research Foundation and after termination of its involvement with the National Research Foundation, the recipient shall not:

27.1.1 Disclose the confidential information, directly or indirectly, to any person or entity, without the National Research Foundation’s prior written consent.

27.1.2 Use, exploit or in any other manner whatsoever apply the confidential information for any other purpose whatsoever, other than for the execution of the contract and the delivery of the deliverables
or

27.1.3 Copy, reproduce, or otherwise publish confidentiality information except as strictly required for the execution of the contract.

27.2 The recipient shall ensure that any employees, agents, directors, contractors, service providers, and associates which may gain access to the confidential information are bound by agreement with the recipient both during the term of their associations with the recipient and after termination of their respective associations with the recipient, not to

27.2.1 Disclose the confidential information to any third party, or

27.2.2 Use the confidential information otherwise than as may be strictly necessary for the execution of the contract,

27.2.3 The recipient shall take all such steps as may be reasonably necessary to prevent the confidential information from falling into the hands of any unauthorised third party.

27.3 The undertakings set out in this clause shall not apply to confidential information, which the recipient is able to prove:

27.3.1 Was independently developed by the recipient prior to its involvement with the National Research Foundation or in the possession of the recipient prior to its involvement with the National Research Foundation;

27.3.2 Is now or hereafter comes into the public domain other than by breach of this contract by the recipient;

27.3.3 Was lawfully received by the recipient from a third party acting in good faith having a right of further disclosure and who do not derive the same directly or indirectly from the National Research Foundation, or

27.3.4 Required by law to be disclosed by the recipient, but only to the extent of such order and the recipient shall inform the National Research Foundation of such requirement prior to any disclosure.

27.4 The recipient shall within one (1) month of receipt of a written request from the NRF to do so, return to the National Research Foundation all material embodiments, whether in documentary or electronic form, of the confidential information including but not limited to:

27.4.1 All written disclosures received from the NRF;

27.4.2 All written transcripts of confidential information disclosed verbally by the National Research Foundation; and

27.4.3 All material embodiments of the contract intellectual property.

27.5 The recipient acknowledges that the confidential information made available solely for the execution of the contract and for no other purpose whatsoever and that the confidential information would not have been made available to the recipient, but for the obligations of confidentiality agreed to herein

27.6 Except as expressly herein provided, this contract shall not be construed as granting or confirming, either expressly or impliedly any rights, licences or relationships by furnishing of confidential information by either party pursuant to this contract.

27.7 The recipient acknowledges that the unauthorised disclosure of confidential information may cause harm to the NRF. The recipient agrees that, in the event of a breach or threatened breach of confidentiality, the NRF is entitled to seek injunctive relief or specific performance, in order to obtain immediate remedies. Any such remedy shall be in addition to and not in lieu of any other remedies available at law, including monetary damages.

28 Protection of Private Information
28.1 The third party hereby gives the NRF permission, in terms of the Protection of Private Information Act 4 of 2013, to process, collect, receive, record, organise, collate, store, update, modify, retrieve, alter, consult, use, disseminate, distribute, merge, link, erase or destroy personal information received. By submitting a bid, the third party gives its voluntary explicit consent to the terms of this special condition.

29 **Original bid documents for contract signing**

29.1 Bidders must submit the specified original bid documents (including the bidder’s response to the specification and the bidder’s pricing) in hard copy format (paper document) to the NRF. This serves as the original master set annexed to the mandatory SBD 7 contract signing form creating the legal contract between the appointed bidder and the NRF. The master set remains at the NRF and has precedence over any other copies in the case of any discrepancies within the other sets of documents. The bidders attach the originals or certified copies of any certificates stipulated in this document to these original sets of bid documents. The signed legal contract constitutes the closure of the competitive bid/tender/request for quotation process and sets out each party’s obligations for executing the contract.

**CONTRACT PERIOD**

The contractual period for this bid is five (5) years or up to the total contract value, whichever is reached first. Commencement will be date of final signature on the SBD 7 Contract Signing Form. NRF-SAIAA reserves the right to terminate the contract earlier if the ATAP is discontinued, where the OTN revises the standardised telemetry specifications or if service levels are not met.

**THE BIDDER SELECTION PROCESS**

**Stage 1 – Verification of the ability of a bidder to provide the services in accordance with specifications and conditions as set out in the bid documents.**

**Compliance to submission requirements**
Bidders warrant that they can provide the goods and/or services in accordance with the specifications and conditions set out in this bid document. Bidders warrant that their bid document has as a minimum the specified documents required to verify their ability to deliver the specifications and conditions as set out in the bid documents. NRF-SAIAA’s evaluation committee disqualifies bidders where they do not provide the required documents, marked as mandatory (m), to verify their ethical conduct, the delivery of the specification, and their contract execution during the period of the contract.

**Compliance to technical specifications**
NRF-SAIAA’s evaluation committee disqualifies bidders when they are not compliant with the technical specifications as demonstrated by their own submitted documents.

**Due diligence research**
NRF-SAIAA confirms the recommended bidder(s)’s reference letters with referees to confirm the recommendation(s). Where circumstances justifies it, the NRF-SAIAA conducts interviews with bidders for them to clarify their bid submission to the evaluation committee

**Stage 2 – Price competition**
Compliant bidders from the previous stage compete against each other on price at the stated minimum threshold level. NRF-SAIAB’s evaluation committee compares each bidder’s pricing quote on an equal and fair comparison basis equitable to all bidders, taking into account all aspects of the bid’s pricing requirements. NRF-SAIAB’s evaluation committee ranks the qualifying bids on points scored on the basis of both Price and B-BBEE as indicated on SBD 6.1 in accordance with the PPPFA.

**Stage 3 – Award and Contract Signing**

The bid evaluation committee recommends to its Delegated Authority the bidder with the highest combined score for the contract award subject to the final verification of the bidder’s tax status as set out in the SBD 1 through the CSD and, for non-resident respondents, submits the SBD 1 questionnaire to obtain the Confirmation of Tax Obligations letter from the South Africa Revenue Services.

**Cancellation of the bid prior to award**

NRF-SAIAB cancels this bid invitation prior to making an award where

a) Due to changed circumstances there is no need for the specified procurement in the document, or

b) No bids meet the minimum required specification, or a material irregularity occurred in the bid process, or

c) Where the price is too low/high in comparison to the pre-bid defined market price range with no bidder prepared to negotiate the price into the determined market price range.
# EVALUATION OF BIDDER’S ABILITY TO DELIVER

Bidder must score 1 for all mandatory fields below otherwise their bid will be disqualified.

<table>
<thead>
<tr>
<th>Document description</th>
<th>Reference to bidder’s document</th>
<th>Weight</th>
<th>Criteria (All criteria are weighted equally to each other)</th>
<th>Grading Scheme</th>
<th>Bid Section Reference</th>
<th>SCM Verification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certified B-BBEE Level certificate</td>
<td>Mandatory</td>
<td></td>
<td>Has the bidder met the minimum B-BBEE Level?</td>
<td>Yes(1)/No(0)</td>
<td>Section 1 Page 4</td>
<td></td>
</tr>
<tr>
<td>Signed SBD 6</td>
<td>Optional</td>
<td></td>
<td>Is the bidder claiming preference points for the price competition?</td>
<td>Yes(1)/No(0)</td>
<td>Pages 35 to 38</td>
<td></td>
</tr>
<tr>
<td>Signed SBD 4</td>
<td>Mandatory</td>
<td></td>
<td>Do the bidder and its directors have any interest in government?</td>
<td>Yes(0)/No(1)</td>
<td>Section 20 Pages 8 &amp; 34 to 35</td>
<td></td>
</tr>
<tr>
<td>Signed SBD 8</td>
<td>Mandatory</td>
<td></td>
<td>Has the bidder declared any performance issues with government?</td>
<td>Yes(0)/No(1)</td>
<td>Section 20 Pages 8 &amp; 38</td>
<td></td>
</tr>
<tr>
<td>Signed SBD 9</td>
<td>Mandatory</td>
<td></td>
<td>Did the bidder independently determine its bid?</td>
<td>Yes(1)/No(0)</td>
<td>Section 20 Pages 8 &amp; 38 to 40</td>
<td></td>
</tr>
<tr>
<td>Signed SBD 3.2</td>
<td>Mandatory</td>
<td></td>
<td>Did the bidder submit its pricing schedule in a separate envelope?</td>
<td>Yes(1)/No(0)</td>
<td>Section 20 Pages 8 &amp; 24 to 31</td>
<td></td>
</tr>
<tr>
<td>Signed SBD 1</td>
<td>Mandatory</td>
<td></td>
<td>Has the bidder signed the SBD 1?</td>
<td>Yes(1)/No(0)</td>
<td>Page 41</td>
<td></td>
</tr>
</tbody>
</table>

## BIDDER IS ABLE TO DELIVER THE SPECIFICATION?

<table>
<thead>
<tr>
<th>YES - PASS TO PRICING</th>
<th>NO - DISQUALIFIED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Document description</td>
<td>Reference to bidder's document</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>Data sheets for specified goods.</td>
<td>Mandatory</td>
</tr>
<tr>
<td>Current letter of appointment or similar document from the OEM</td>
<td>Mandatory</td>
</tr>
<tr>
<td>Company registration</td>
<td>Optional</td>
</tr>
<tr>
<td>Statement of current agency duration</td>
<td>Mandatory</td>
</tr>
<tr>
<td>Minimum of 3 reference letters</td>
<td>Mandatory</td>
</tr>
<tr>
<td>Reference letters meet the minimum threshold of “Meets requirements”?</td>
<td>Mandatory</td>
</tr>
<tr>
<td>Evidence of insurance</td>
<td>Mandatory</td>
</tr>
</tbody>
</table>
**BIDDER NEEDS TO KNOW**

### ACKNOWLEDGEMENT OF READING EACH PAGE

The bidder warrants by signature in this document that the bidder has read and accepts each page in this document including any annexures attached to this document.

### CENTRAL SUPPLIER DATABASE REGISTRATION

NRF-SAIAB requests bidders to register on the Central Supplier Database and to include in their bid their Master Registration Number (Supplier Number) in order to enable NRF-SAIAB to verify the supplier's tax status on the Central Supplier Database.

### CLARIFICATION

If the respondent wishes to clarify aspects of this request or the acquisition process, they write to the contact officials listed under the enquiries section above. NRF-SAIAB distributes the response to a clarification request to all respondents that have communicated their intention to bid within 2 working days of receipt of the query. NRF-SAIAB does not provide the origin of the request to any party.

### RESPONSE PREPARATION COSTS

NRF-SAIAB is not liable for any costs incurred by a bidder in the process of responding to this invitation, including on-site presentations.

### COUNTER PROPOSALS

No counter proposals are accepted.

### TWO ENVELOPE SYSTEM

NRF-SAIAB, in the interests of transparent procurement, utilises the two-envelope system to minimise any form of price bias in the technical selection phase.

- **a)** All responses must be submitted in two sealed envelopes/boxes; the first envelope/box shall have the technical, compliance and BBBEE response and the second envelope/box shall only have the financial response. Bidders must ensure that they do not indicate any financial information in the first envelope/box.

- **b)** Bidders are required to package their response/Bid as follows:
  - Envelope 1 part A: Bid Forms and Compliance Response
  - Envelope 1 part B: Technical Response (response to scope of work)
  - Envelope 2: Financial quote

### COLLUSION, FRAUD AND CORRUPTION

Any effort by the bidder to influence evaluation, comparisons, or award decisions in any manner will result in the rejection and disqualification of the bidder concerned.

### FRONTING

NRF-SAIAB supports the spirit of broad based black economic empowerment and recognizes that achieving real empowerment is through individuals and businesses conducting themselves in accordance with the Constitution and in an honest, fair, equitable, transparent, and legally compliant manner. Against this background, NRF-SAIAB condemns any form of fronting. NRF-SAIAB's evaluation committee, in ensuring that bidders conduct themselves in an honest manner will, as part of their evaluation processes where applicable, conduct or initiate the necessary enquiries/investigations to determine the accuracy of the representation made in the bid documents. The onus is on the bidder to prove that fronting does not exist. Where NRF-SAIAB's evaluation committee establishes a potential breach of this requirement, NRF-SAIAB notifies the bidder of the potential breaches. Where the bidder fails to respond to the notification within a period of 7 days from date of notification, NRF-SAIAB will invalidate the bid/contract. Such failure may result in the restriction of the bidder to conduct business with the public sector for a period not exceeding 10 years, in addition to any other remedies the NRF may have against the bidder concerned.
DISCLAIMERS

NRF-SAIAAB has produced this document in good faith. The NRF, its agents, and its employees and associates do not warrant its accuracy or completeness. NRF-SAIAAB makes no representation, warranty, assurance, guarantee or endorsements to any provider/bidder concerning the document, whether with regard to its accuracy, completeness or otherwise. NRF-SAIAAB shall have no liability towards the responding service providers or any other party in connection therewith.

GENERAL DEFINITIONS

“B-BBEE” means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

“B-BBEE status level of contributor” means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;

“Bid” means a written offer in a prescribed or stipulated form in response to an invitation by the National Research Foundation for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;

“Broad-Based Black Economic Empowerment Act” means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

“Contract” means the entire bid document inclusive of scope of work, specification, price conditions, price quote table, service delivery conditions, performance conditions with their key performance indicators, and general conditions when attached to the Standard Bidding Document 7 (SBD 7) which has been signed by the awarded bidder and the National Research Foundations;

“EME” means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;

“Functionality” means the ability of a bidder to provide goods and/or services in accordance with specifications as set out in these bid documents;

“Proof of B-BBEE status level of contributor” means:

a. B-BBEE Status level certificate issued by an authorized body or person;

b. A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;

c. Any other requirement prescribed in terms of the B-BBEE Act.

“QSE” means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act.

“Equipment” means the operational unit including spares, replacement components, consumables, sub-systems, firmware and software that delivers the specified output.

GENERAL CONDITIONS OF CONTRACT

In this document words in the singular also mean in the plural and vice versa, words in the masculine mean in the feminine and neuter, words “department” means organs of state inclusive of public entities and vice versa, and the words “will/should” mean “must”.

The National Research Foundation cannot amend the National Treasury’s General Conditions of Contract (GCC). The National Research Foundation compiles separate Special Conditions of Contract (SCC) relevant to this bid where applicable supplementing the General Conditions of Contract. Where there is conflict, the provisions of the Special Conditions of Contract shall prevail.

<table>
<thead>
<tr>
<th>GCC 1</th>
<th>Definitions - The following terms shall be interpreted as indicated:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1</td>
<td>“Closing time” means the date and hour specified in the bidding documents for the receipt of bids.</td>
</tr>
<tr>
<td>1.2</td>
<td>“Contract” means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.</td>
</tr>
<tr>
<td>1.3</td>
<td>“Contract price” means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.</td>
</tr>
</tbody>
</table>
### GENERAL CONDITIONS OF CONTRACT

| 1.4 | “Corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. |
| 1.5 | “Countervailing duties” imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally. |
| 1.6 | “Country of origin” means the place where the goods were mined, grown, or produced, or from which the services are supplied. Goods produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components. |
| 1.7 | “Day” means calendar day. |
| 1.8 | “Delivery” means delivery in compliance of the conditions of the contract or order. |
| 1.9 | “Delivery ex stock” means immediate delivery directly from stock actually on hand. |
| 1.10 | “Delivery into consignee store or to his site” means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained. |
| 1.11 | “Dumping” occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA. |
| 1.12 | “Force majeure” means an event beyond the control of the supplier and not involving the supplier’s fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars, or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes. |
| 1.13 | “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition. |
| 1.14 | “GCC” mean the General Conditions of Contract. |
| 1.15 | “Goods” means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract. |
| 1.16 | “Imported content” means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured. |
| 1.17 | “Local content” means that portion of the bidding price, which is not included in the imported content if local manufacture does take place. |
| 1.18 | “Manufacture” means the production of products in a factory using labour, materials, components, and machinery and includes other related value-adding activities. |
| 1.19 | “Order” means an official written order issued for the supply of goods or works or the rendering of a service. |
| 1.20 | “Project site”, where applicable, means the place indicated in bidding documents. |
| 1.21 | “Purchaser” means the organization purchasing the goods. |
| 1.22 | “Republic” means the Republic of South Africa. |
| 1.23 | “SCC” means the Special Conditions of Contract. |
| 1.24 | “Services” means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract. |
| 1.25 | “Written” or “in writing” means handwritten in ink or any form of electronic or mechanical writing. |

**GCC2 Application**

- 2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2 Where applicable, special conditions of contract laid down to, cover specific supplies, services or works.
- 2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

**GCC 3 General**

- 3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.
- 3.2 With certain exceptions (National Treasury’s eTender website), invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za

**GCC 4 Standards**

- 4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.
# GENERAL CONDITIONS OF CONTRACT

**GCC 5**

**Use of contract documents and information**

5.1 The supplier shall not disclose, without the purchaser’s prior written consent, the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure made to any such employed person is in confidence and shall extend only as far as may be necessary for purposes of such performance.

5.2 The supplier shall not make, without the purchaser’s prior written consent, use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.

5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier’s performance under the contract if so required by the purchaser.

5.4 The supplier shall permit the purchaser to inspect the supplier’s records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

**GCC 6**

**Patent rights**

6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.

**GCC 7**

**Performance security**

7.1 Within thirty days (30) of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.

7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier’s failure to complete his obligations under the contract.

7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:

- 7.3.1 Bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser’s country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
- 7.3.2 Cashier’s or certified cheque.

7.4 The performance security will be discharged by the purchaser and returned to the supplier within thirty (30) days following the date of completion of the supplier’s performance obligations under the contract, including any warranty obligations, unless otherwise specified in SCC.

**GCC 8**

**Inspections, tests and analyses**

8.1 All pre-bidding testing will be for the account of the bidder.

8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the purchaser or an organization acting on behalf of the purchaser.

8.3 If there are no inspection requirements indicated in the bidding documents and contract makes no mention, but during the contract period, it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.

8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.

8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the supplier shall defray the cost in connection with these inspections, tests, or analyses.

8.6 Supplies and services referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.

8.7 Any contract supplies may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies are held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies, which do comply with the requirements of the contract. Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.

8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract because of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.

**GCC 9**

**Packing**

9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt, and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods’ final destination and the absence of heavy handling facilities at all points in transit.

9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered.
**GENERAL CONDITIONS OF CONTRACT**

by the purchaser.

**GCC10 Delivery and Documentation**

10.1 The supplier in accordance with the terms specified in the contract shall make delivery of the goods/services. The SCC specifies the details of shipping and/or other documents furnished by the supplier.

10.2 Documents submitted by the supplier specified in SCC.

**GCC11 Insurance**

11.1 The goods supplied under the contract are fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.

**GCC12 Transportation**

12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.

**GCC13 Incidental services**

13.1 The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

- 13.1.1 Performance or supervision of on-site assembly and/or commissioning of the supplied goods;
- 13.1.2 Furnishing of tools required for assembly and/or maintenance of the supplied goods;
- 13.1.3 Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
- 13.1.4 Performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
- 13.1.5 Training of the purchaser’s personnel, at the supplier’s plant and/or on-site, conducted in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.

13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

**GCC14 Spare parts**

14.1 As specified in SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

- 14.1.1 Such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and
- 14.1.2 In the event of termination of production of the spare parts:
  - 14.1.2.1 Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
  - 14.1.2.2 Following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

**GCC15 Warranty**

15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models and those they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser’s specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

15.4 Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier’s risk and expense and without prejudice to any other rights, which the purchaser may have against the supplier under the contract.

**GCC16 Payment**

16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.

16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of other obligations stipulated in the contract.

16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
### GENERAL CONDITIONS OF CONTRACT

**16.4** Payment will be made in Rand unless otherwise stipulated in SCC.

**GCC17** Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized in SCC or in the purchaser's request for bid validity extension, as the case may be.

**GCC18** Contract amendment

18.1 No variation in or modification of the terms of the contract shall be made except by written amendment signed by the parties concerned.

**GCC19** Assignment

19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser’s prior written consent.

**GCC20** Subcontract

20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

**GCC21** Delays in supplier’s performance

21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.

21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration, and its cause(s). As soon as practicable after receipt of the supplier’s notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier’s time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.

21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.

21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.

21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.

21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier’s expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

**GCC22** Penalties

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

**GCC23** Termination for default

23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:

23.1.1 If the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;

23.1.2 If the supplier fails to perform any other obligation(s) under the contract;

23.1.3 If the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.

23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.
GENERAL CONDITIONS OF CONTRACT

23.5 Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the Accounting Officer / Authority actively associated.

23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:

- 23.6.1 The name and address of the supplier and / or person restricted by the purchaser;
- 23.6.2 The date of commencement of the restriction
- 23.6.3 The period of restriction; and
- 23.6.4 The reasons for the restriction.

These details will be loaded in the National Treasury’s central database of suppliers or persons prohibited from doing business with the public sector.

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person’s name be endorsed on the Register for Tender Defaulters. When a person’s name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

GCC24 Anti-dumping and countervailing duties and rights

24.1 When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

GCC25 Force Majeure

25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.

25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

GCC26 Termination for insolvency

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

GCC27 Settlement of disputes

27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.

27.4 Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.

27.5 Notwithstanding any reference to mediation and/or court proceedings herein,

- 27.5.1 The parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
- 27.5.2 The purchaser shall pay the supplier any monies due the supplier.

GCC28 Limitation of liability

28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;

- 28.1.1 The supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and
- 28.1.2 The aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract.
GENERAL CONDITIONS OF CONTRACT

price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

GCC29  Governing language
29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

GCC30  Applicable law
30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified in SCC.

GCC31  Notices
31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice.
31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice

GCC32  Taxes and duties
32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser’s country.
32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid, the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services

GCC33  National Industrial Participation Programme
33.1 The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation.

GCC34  Prohibition of restrictive practices
34.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).
34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has/ have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.
34.3 If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

PART B – PRICING

PRICING CONDITIONS OF CONTRACT FOR THIS BID

Prices charged by the bidder for goods delivered and services performed under this contract shall not vary from the prices quoted by the bidder in the submitted bid with the exception of any price adjustments as authorised in the following price conditions.

1. Compliant price calculation for price competition: SAIAB provides bidding estimates in the below Bid Price Schedule (SBD 3.2) to allow bidders to calculate an estimated total cost of ownership bid price that allows an equal comparison basis equitable to all bidders for award selection. By nature of this contract, the actual quantities are determined when placing each individual purchase order being issued under this contract.

2. Date of unit pricing: All unit prices are quoted at the date of this bid.
3. **Price Quotation Basis**: Unit prices are fully inclusive of all applicable taxes including 15% VAT, less all unconditional discounts, and all costs to deliver the services and/or goods to the specified price delivery point.

4. **Quantity estimation**: The price schedule itemises estimated quantities per annum for the five-year period as determined by current research programs and current funding. Actual quantities are confirmed on the issued purchase orders. Listed quantities are for price comparison purposes only.

5. **Quantity adjustments**: NRF-SAIA\'s management of the ATAP is dependent on available funding which drives the actual quantities that will be procured under this contract.

6. **Contract Price**: The cumulative value of all purchase orders issued and paid for is the total value of the signed contract at the completion date of the contract, not the competition bid price.

7. **Value Added Tax**: Pricing will be adjusted for any variation in the Value Added Tax rate as gazetted.

8. **Incidental services and spares not listed**: Pricing is agreed and confirmed by issue of a signed purchase order.

9. **Price Adjustment Rules**: NRF-SAIA\'s will consider unit price variations in accordance with these rules: The appointed bidder provides detailed reasons for the submitted price variations substantiated by evidence. For unit pricing from the OEM, the price must be stated in the OEM\'s currency with detailed reasons for the price variation. For the agency\'s unit pricing, the price must be stated in rands with detailed local reasons for the price variation. NRF-SAIA\' will negotiate on the submitted price variations. NRF-SAIA\' reserves the right to obtain three price quotes from the market to verify the submitted price variations are within such identified market price ranges.

10. **Price adjustment dates**: Price adjustments excluding currency variations are allowed only at end of calendar year.

11. **Price adjustment formula for calculating non-firm prices excluding exchange rate variations**:

\[
Pa = (1-V)Pt \left( D1 \frac{R1t}{R1o} + D2 \frac{R2t}{R2o} + D3 \frac{R3t}{R3o} + D4 \frac{D4t}{D4o} \right) + VPt
\]

- Where: D1, D2, Each cost component of the bid price e.g. OEM part cost, maintenance, courier cost, agency management, advisory. The total of the cost components must equal 100%. Furnish the breakdown of your price in terms of above-mentioned formula in the following format as an annexure to the bid:

<table>
<thead>
<tr>
<th>Cost Component</th>
<th>Percentage of the bid price</th>
</tr>
</thead>
<tbody>
<tr>
<td>D1</td>
<td></td>
</tr>
<tr>
<td>D2</td>
<td></td>
</tr>
<tr>
<td>Etc.</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>100%</td>
</tr>
</tbody>
</table>

- Where: Pa = the new adjusted price to be calculated.
- Where: \((1-V)Pt = 85\% \) of the original bid price and \(VPt = 15\% \) of the original bid price that remains firm i.e. it is not subject to any price escalations, representing the bidder\'s margin. Note that \(Pt\) must always be the original bid price and not an escalated price.
- \(R1t, R2t, \ldots\) = Index figure obtained from new index (depends on the number of factors used).
- \(R1o, R2o, \ldots\) = Index figure at time of bidding.
- For local cost components e.g. maintenance, courier cost, agency management, advisory, the
following index/indices must be used to calculate your bid price:

Index: CPIX Dated: July 2019

12. **Contract Price Management during the contract:** NRF-SAIAB issues written purchase orders authorising the deliverables of this contract as addendums to this contract. The purchase orders stipulate quantity, work description, delivery date, and the unit price in accordance with this contract. The NRF-SAIAB, when issuing the written purchase order, guarantees that the funding is available for the value of that purchase order.

13. **Rate of exchange variations per SBD3.2:** All unit pricing procured from overseas OEMs must state the portion of the price that is imported in the column provided in the SBD3.2 below in accordance with the following:

- Bidders must furnish full particulars of their financial institution, state the currencies used in the conversion of the prices of the items to South African currency, which portion of the price is subject to rate of exchange variations and the amounts remitted abroad.
- Provide a detailed schedule in the following format:

<table>
<thead>
<tr>
<th>PARTICULARS OF FINANCIAL INSTITUTION</th>
<th>ITEM NO</th>
<th>PRICE</th>
<th>CURRENCY</th>
<th>RATE</th>
<th>PORTION OF PRICE SUBJECT TO ROE</th>
<th>AMOUNT IN FOREIGN CURRENCY REMITTED ABROAD</th>
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</thead>
<tbody>
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</table>

- Adjustments for rate of exchange variations during the contract period will be calculated by using the average monthly exchange rates as issued by the bidder’s commercial bank or ABSA for the periods indicated hereunder: (Proof from bank to be submitted as supporting document)
- Provide a detailed schedule in the following format:

<table>
<thead>
<tr>
<th>AVERAGE MONTHLY EXCHANGE RATES FOR THE PERIOD:</th>
<th>DATE DOCUMENTATION MUST BE SUBMITTED TO THIS OFFICE</th>
<th>DATE FROM WHICH NEW CALCULATED PRICES WILL BE EFFECTIVE</th>
<th>DATE UNTIL WHICH NEW CALCULATED PRICE WILL BE EFFECTIVE</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

14. **Price Delivery Points are:** SAIAB, 13 Somerset Street, Makhanda 6139 & NMU, Ocean Science Campus, 4 Gomery Avenue, Summerstrand, 6001

15. **Application of Preference Points:** Pricing is subject to the addition of Preference Points where bidders have submitted a completed Standard Bidding Document 6.1 Preference claim form.
The below schedule shall be fixed for year one only (at a minimum, additional items may be procured above this list during year one). Subsequent years are dependent on available funds. Items to be procured are not limited to this list, and include any acoustic telemetry related hardware, software or related products and services.

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>ACOUSTIC TRANSMITTERS (TAGS)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>10</td>
<td>V13 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>30</td>
<td>V16 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td><strong>ACOUSTIC RECEIVERS</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>Mobile acoustic receiver deck unit (VR100)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>Mobile acoustic receiver hydrophone (VHTX-69kHz transponding hydrophone with 25m cable)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>8</td>
<td>Passive acoustic receiver (VR2AR)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>5</td>
<td>Passive acoustic receiver (VR2W)</td>
<td>1 receiver</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td><strong>CONSUMABLES</strong></td>
<td></td>
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</tr>
<tr>
<td>1</td>
<td>300</td>
<td>Acoustic receiver VR2AR release lug</td>
<td>1 lug</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>250</td>
<td>Acoustic receiver battery (Tadiran TL-5930/F lithium battery)</td>
<td>1 battery</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>DELIVERY</strong></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>1</td>
<td>1</td>
<td>Delivery of all items above in single shipment to NRF-SAIAB’s premises inclusive of customs, import duties, handling fees and any other related charges</td>
<td>1 delivery</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

**Year 2**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>20</td>
<td>V9 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>50</td>
<td>V13 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>100</td>
<td>V16 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>20</td>
<td>V13TP (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>25</td>
<td>V16P (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>ACOUSTIC RECEIVERS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>20</td>
<td>Passive acoustic receiver (VR2AR)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>QTY</td>
<td>DESCRIPTION</td>
<td>UOM</td>
<td>Foreign Currency Portion %</td>
<td>UNIT PRICE</td>
<td>TOTAL (INCLUDEs VAT of 15%)</td>
</tr>
<tr>
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<td>------------------------------------------------------------------------------</td>
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<td>----------------------------</td>
<td>------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>Mobile acoustic receiver deck unit (VR100)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>Mobile acoustic receiver hydrophone (VHTX-69kHz transponding hydrophone with 25m cable)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>Mobile acoustic receiver hydrophone (VH165-10M omni-directional hydrophone for VR100 (51-84 kHz))</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Mobile acoustic receiver hydrophone (VH110-10M directional hydrophone for VR100 (51-84 kHz))</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ENVIRONMENTAL LOGGERS**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5</td>
<td>Water chemistry loggers (aquaMeasure Data Logger (salinity, oxygen, turbidity sensors))</td>
<td>1 logger</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CONSUMABLES**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>400</td>
<td>Acoustic receiver VR2AR release lug</td>
<td>1 lug</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>200</td>
<td>Acoustic receiver battery (Tadiran TL-5930/F lithium battery)</td>
<td>1 battery</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Year 3**

**ACOUSTIC TRANSMITTERS (TAGS)**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>50</td>
<td>V13 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>20</td>
<td>V13T (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>20</td>
<td>V13P (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>20</td>
<td>V13TP (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>20</td>
<td>V16T (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>25</td>
<td>V16P (coded 69 kHz)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>5</td>
<td>V16 (coded pinger, 69 kHz with external range test caps)</td>
<td>1 tag</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ACOUSTIC RECEIVERS**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>20</td>
<td>Passive acoustic receiver (VR2AR)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ENVIRONMENTAL LOGGERS**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5</td>
<td>Water chemistry loggers (aquaMeasure Data Logger (salinity, oxygen, turbidity sensors))</td>
<td>1 logger</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CONSUMABLES**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th>Foreign Currency Portion %</th>
<th>UNIT PRICE</th>
<th>TOTAL (INCLUDEs VAT of 15%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>400</td>
<td>Acoustic receiver VR2AR release lug</td>
<td>1 lug</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>30</td>
<td>Acoustic receiver VR2AR lug kit</td>
<td>1 lug kit</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>QTY</td>
<td>DESCRIPTION</td>
<td>UOM</td>
<td>Foreign Currency Portion %</td>
<td>UNIT PRICE (INCLUDES VAT of 15%)</td>
<td></td>
</tr>
<tr>
<td>----</td>
<td>-----</td>
<td>------------------------------------------------------------------------------</td>
<td>-------</td>
<td>----------------------------</td>
<td>----------------------------------</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>200</td>
<td>Acoustic receiver battery (Tadiran TL-5930/F lithium battery)</td>
<td>1 battery</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Year 4**

**ACOUSTIC TRANSMITTERS (TAGS)**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>50</td>
<td>V13 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>2</td>
<td>10</td>
<td>V9TP (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>3</td>
<td>20</td>
<td>V13T (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>4</td>
<td>20</td>
<td>V13P (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>5</td>
<td>20</td>
<td>V16T (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>6</td>
<td>10</td>
<td>V16TP (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>7</td>
<td>5</td>
<td>V9 (coded pinger, 69 kHz with external range test caps)</td>
<td>1 tag</td>
</tr>
<tr>
<td>8</td>
<td>5</td>
<td>V16 (coded pinger, 69 kHz with external range test caps)</td>
<td>1 tag</td>
</tr>
<tr>
<td>9</td>
<td>5</td>
<td>Acoustic data storage tag</td>
<td>1 tag</td>
</tr>
</tbody>
</table>

**ACOUSTIC RECEIVERS**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>20</td>
<td>Passive acoustic receiver (VR2W)</td>
<td>1 receiver</td>
</tr>
</tbody>
</table>

**CONSUMABLES**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>400</td>
<td>Acoustic receiver VR2AR release lug</td>
<td>1 lug</td>
</tr>
<tr>
<td>2</td>
<td>200</td>
<td>Acoustic receiver battery (Tadiran TL-5930/F lithium battery)</td>
<td>1 battery</td>
</tr>
</tbody>
</table>

**SERVICES & REPAIRS**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5</td>
<td>VR2W motherboard replacement</td>
<td>1 replacement</td>
</tr>
<tr>
<td>2</td>
<td>3</td>
<td>VR2AR motherboard replacement</td>
<td>1 replacement</td>
</tr>
</tbody>
</table>

**Year 5**

**ACOUSTIC TRANSMITTERS (TAGS)**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10</td>
<td>V9 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>2</td>
<td>100</td>
<td>V16 (coded pinger, 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>3</td>
<td>50</td>
<td>V9P (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>4</td>
<td>10</td>
<td>V9TP (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>5</td>
<td>20</td>
<td>V13T (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>6</td>
<td>20</td>
<td>V13P (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>No</td>
<td>QTY</td>
<td>DESCRIPTION</td>
<td>UOM</td>
</tr>
<tr>
<td>----</td>
<td>-----</td>
<td>-------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>7</td>
<td>20</td>
<td>V16T (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>8</td>
<td>10</td>
<td>V16TP (coded 69 kHz)</td>
<td>1 tag</td>
</tr>
<tr>
<td>9</td>
<td>5</td>
<td>V13 (coded pinger, 69 kHz with external range test caps)</td>
<td>1 tag</td>
</tr>
<tr>
<td>10</td>
<td>5</td>
<td>V16 (coded pinger, 69 kHz with external range test caps)</td>
<td>1 tag</td>
</tr>
<tr>
<td>11</td>
<td>5</td>
<td>Acoustic data storage tag</td>
<td>1 tag</td>
</tr>
</tbody>
</table>

**ACOUSTIC RECEIVERS**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>20</td>
<td>Passive acoustic receiver (VR2W)</td>
<td>1 receiver</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CONSUMABLES**

<table>
<thead>
<tr>
<th>No</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>UOM</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>400</td>
<td>Acoustic receiver VR2AR release lug</td>
<td>1 lug</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>200</td>
<td>Acoustic receiver battery (Tadiran TL-5930/F lithium battery)</td>
<td>1 battery</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL BID PRICE INCLUSIVE OF 15 % VAT**

R
### SUPPLIER INFORMATION

<table>
<thead>
<tr>
<th>Name Of Bidder</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Postal Address</td>
<td></td>
</tr>
<tr>
<td>Street Address</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Telephone Number</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Code</td>
<td>Number</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cell Phone Number</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Code</td>
<td>Number</td>
</tr>
</tbody>
</table>
## SUPPLIER INFORMATION

<table>
<thead>
<tr>
<th>Facsimile Number</th>
<th>Code</th>
<th>Number</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>E-Mail Address</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>VAT Registration Number</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Tax Compliance Status</th>
<th>Tax Compliance System PIN</th>
<th>OR</th>
<th>Central Supplier Database No.</th>
<th>MAAA</th>
</tr>
</thead>
</table>

### B-BBEE Status Level Verification Certificate

- Tick Applicable Box.  
- [ ] Yes  
- [ ] No

### B-BBEE Status Level Sworn Affidavit

- Tick Applicable Box.  
- [ ] Yes  
- [ ] No

[A B-BBEE status level verification certificate/sworn affidavit (for EMEs & QSEs) must be submitted in order to qualify for preference points for B-BBEE – also refer to the SBD 6.1]

| Are you the accredited representative in South Africa for the goods/services/works offered? | [ ] Yes  
- [ ] No  
- [ ] If yes enclose proof |
| Are you a foreign-based supplier for the goods/services/works offered? | [ ] Yes  
- [ ] No  
- [ ] If yes, answer the questionnaire below |

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 (SARS).

## BID SUBMISSION

1. Bids must be delivered by the stipulated time to the correct address. Late bid will not be accepted for consideration.

2. All bids must be submitted on the officially provided forms provided – (not to be re-typed) or in the manner prescribed in the bid document.

3. This bid is subject to the specifications and special conditions of contract pertaining to this bid, the Preferential Procurement Policy Framework Act, 2000 and the Preferential Procurement Regulations, 2017, the General Conditions of Contract (GCC), and any other legislative requirements if applicable to this bid. These are included in this document thereby forming the contract between the NRF and the appointed/awarded bidder.

4. The successful bidder will be required to fill in and sign the contract signature form (SBD7) for this contract.
# SUPPLIER INFORMATION

## TAX COMPLIANCE REQUIREMENTS

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Bidder must ensure compliance with their tax obligations.</td>
</tr>
<tr>
<td>2.</td>
<td>Where the bidder is registered on the Central Supplier Database (CSD), a CSD number must be provided</td>
</tr>
<tr>
<td>3.</td>
<td>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. Application for tax compliance status (TCS) pin is made via e-filing through the SARS website <a href="http://www.sars.gov.za">www.sars.gov.za</a>.</td>
</tr>
<tr>
<td>4.</td>
<td>Bidders may also submit a printed TCS certificate together with the bid, available via e-filing through the SARS website <a href="http://www.sars.gov.za">www.sars.gov.za</a>.</td>
</tr>
<tr>
<td>5.</td>
<td>In bids where consortia/ joint ventures/ sub-contractors are involved, each party must submit a separate TCS certificate/ PIN/CSD number.</td>
</tr>
<tr>
<td>6.</td>
<td>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.</td>
</tr>
</tbody>
</table>
Any legal person, including persons employed by the State (meaning any national or provincial department; national or provincial public entity; or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); any municipality or municipal entity; provincial legislature; National Assembly or the National Council of Provinces; or National Parliament), or persons having a kinship with persons employed by the State, including a blood relationship, may make an offer or offers in terms of this invitation to Bid (includes an advertised competitive Bid, a limited Bid, a proposal or written price quotation). In view of possible allegations of favouritism, should the resulting Bid, or part thereof, be awarded to persons employed by the State, or to persons connected with or related to them, it is required that the Bidder or his/her authorised representative, declare his/her position in relation to the evaluating/adjudicating authority where:

a. The Bidder is employed by the State; and/or
b. The legal person on whose behalf the Bidding Document is signed, has a relationship with persons/s person who is/are involved in the evaluation and or adjudication of the Bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and/or adjudication of the Bid.

In order to give effect to the above, the following questionnaire must be completed and submitted with this Bid:

<table>
<thead>
<tr>
<th>Full Name of Bidder or his/her representative:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Identity Number:</td>
<td></td>
</tr>
<tr>
<td>Position occupied in the Company (director, trustee, shareholder, member):</td>
<td></td>
</tr>
<tr>
<td>Registration number of company, enterprise, close corporation, partnership agreement:</td>
<td></td>
</tr>
<tr>
<td>Tax Reference Number:</td>
<td></td>
</tr>
<tr>
<td>VAT Registration Number:</td>
<td></td>
</tr>
</tbody>
</table>

The names of all directors/trustees/shareholders/members, their individual identity numbers, tax reference numbers and, if applicable, employee/PERSAL numbers must be indicated in a separate schedule including the following questions:

Schedule attached with the above details for all directors/members/shareholders

Are you or any person connected with the Bidder presently employed by the State? If so, furnish the following particulars in an attached schedule

<table>
<thead>
<tr>
<th>Name of person/ director/ trustee/ shareholder/member:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of State institution at which you or the person connected to the Bidder is employed:</td>
<td></td>
</tr>
<tr>
<td>Position occupied in the State institution:</td>
<td></td>
</tr>
<tr>
<td>Any other particulars:</td>
<td></td>
</tr>
</tbody>
</table>

If you are presently employed by the State, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
If Yes, did you attach proof of such authority to the Bid document?  ❑ No

If No, furnish reasons for non-submission of such proof as an attached schedule

(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the Bid.)

Did you or your spouse or any of the company’s directors/ trustees /shareholders /members or their spouses conduct business with the State including any business units of the National Research Foundation in the previous twelve months?  ❑ Yes ❑ No

If so, furnish particulars as an attached schedule

Do you, or any person connected with the Bidder, have any relationship (family, friend, other) with a person employed by the State and who may be involved with the evaluation and or adjudication of this Bid?  ❑ Yes ❑ No

If so, furnish particulars as an attached schedule

Do you or any of the directors/ trustees/ shareholders/ members of the company have any interest in any other related companies whether or not they are bidding for this contract?  ❑ Yes ❑ No

If so, furnish particulars as an attached schedule

---

**SBD 6.1 - PREFERENCE POINTS CLAIMED**


1. **GENERAL CONDITIONS**

1.1. The following preference point systems are applicable to all bids:

1.1.1. the 80/20 system for requirements with a Rand value of up to R 50 000 000 (all applicable taxes included); and

1.1.2. The 90/10 system for requirements with a Rand value above R 50 000 000 (all applicable taxes included)

The maximum points for this bid are allocated as follows:

<table>
<thead>
<tr>
<th>POINTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRICE</td>
</tr>
<tr>
<td>80</td>
</tr>
<tr>
<td>B-BBEE STATUS LEVEL OF CONTRIBUTION</td>
</tr>
<tr>
<td>20</td>
</tr>
<tr>
<td>TOTAL POINTS FOR PRICE AND B-BBEE MUST NOT EXCEED</td>
</tr>
<tr>
<td>100</td>
</tr>
</tbody>
</table>

1.2. Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.3. The purchaser reserves the right to require either of a bidder, before a bid is adjudicated or at any time subsequently, to substantiate any claim concerning preferences, in any manner required by the purchaser.

1.4. POINTS AWARDED FOR PRICE

**THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS**

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

\[
P_s = 80 \left(1 - \frac{P_t - P_{\text{min}}}{P_{\text{min}}}\right) \quad \text{OR} \quad P_s = 90 \left(1 - \frac{P_t - P_{\text{min}}}{P_{\text{min}}}\right)
\]
Where \( Ps = \) Points scored for price of bid under consideration
\( Pt = \) Price of bid under consideration
\( P_{min} = \) Price of lowest acceptable bid

2. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

<table>
<thead>
<tr>
<th>B-BBEE Status Level of Contributor</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>Non-compliant contributor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of points (90/10 system)</td>
<td>10</td>
<td>9</td>
<td>6</td>
<td>5</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Number of points (80/20 system)</td>
<td>20</td>
<td>18</td>
<td>14</td>
<td>12</td>
<td>8</td>
<td>6</td>
<td>4</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

3. BID DECLARATION

Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

**B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1 AND 2**

B-BBEE Status Level of Contributor: = .......... (maximum of 10 or 20 points)

(Points claimed in respect of paragraph 3 must be in accordance with the table reflected in paragraph 2 and must be substantiated by relevant proof of B-BBEE status level of contributor.)

**SUB-CONTRACTING**

Will any portion of the contract be sub-contracted?

(Tick applicable box)

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

If yes, indicate:

1. What percentage of the contract will be subcontracted……………………………….%
2. The name of the sub-contractor…………………………………………………...
3. The B-BBEE status level of the sub-contractor……………………………………...
4. Whether the sub-contractor is an EME or QSE

(Tick applicable box)

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

Designated Group: An EME or QSE which is at last 51% owned by:

- Black people
- Black people who are youth
- Black people who are women
- Black people with disabilities
- Black people living in rural or underdeveloped areas or townships
- Cooperative owned by black people
- Black people who are military veterans

OR

- Any EME
- Any QSE
**SBD 6.1 - PREFERENCE POINTS CLAIMED**

**DECLARATION WITH REGARD TO COMPANY/FIRM**

Name of company/firm: ..............................................................................................................

VAT registration number: ...........................................................................................................

Company registration number: ....................................................................................................

**TYPE OF COMPANY/ FIRM**

- Partnership/Joint Venture /Consortium
- One person business/sole proprietor
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

**DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

....................................................................................................................................................

....................................................................................................................................................

....................................................................................................................................................

........................................

**COMPANY CLASSIFICATION**

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

Total number of years the company/firm has been in business: ..............................................

I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contributor indicated in paragraphs 1 and 3 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

1. The information furnished is true and correct;

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

3. In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1 and 3, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;

4. If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
   (a) disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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
SBD 6.1 - PREFERENCE POINTS CLAIMED

has been applied; and

(e) Forward the matter for criminal prosecution.

SBD 8 - DECLARATION OF BIDDER’S PAST SCM PRACTICES

Is the Bidder or any of its directors listed on the National Treasury’s Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? If Yes, furnish particulars as an attached schedule:

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

Is the Bidder or any of its directors listed on the Register for Tender Defaulters in terms of Section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? If Yes, furnish particulars as an attached schedule:

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

Was the Bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years? If Yes, furnish particulars as an attached schedule:

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

Was any contract between the Bidder and any NRF terminated during the past five years because of failure to perform on or comply with the contract? If Yes, furnish particulars as an attached schedule:

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

The Database of Restricted Suppliers and Register for Tender Defaulters resides on the National Treasury’s website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.

SBD 9: CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the signatory to this document, in submitting this Bid in response to the invitation for the Bid made by the National Research Foundation, do hereby make the following statements that I certify to be true and complete in every respect:

I have read and I understand the contents of this Certificate;

I understand that the Bid will be disqualified if this Certificate is found not to be true and complete in every respect;

I am authorised by the Bidder to sign this Certificate, and to submit the Bid, on behalf of the Bidder;

Each person whose signature appears on the Bid has been authorised by the Bidder to determine the terms of, and to sign, the Bid on behalf of the Bidder;

For the purposes of this Certificate and the accompanying Bid, I understand that the word “competitor” shall include any individual or organisation, other than the Bidder, whether or not affiliated with the Bidder, who:

a. Has been requested to submit a Bid in response to this Bid invitation;

b. Could potentially submit a Bid in response to this Bid invitation, based on their qualifications, abilities or experience; and

c. Provides the same goods and services as the Bidder and/or is in the same line of business as the Bidder.

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 (meaning an association of persons for combining their expertise, property, capital, efforts, skill, and knowledge in an activity for the execution of the bid) will not be construed as collusive bidding.

In particular, without limiting the generality of paragraphs above, there has been no consultation, communication,
<table>
<thead>
<tr>
<th>SBD 9: CERTIFICATE OF INDEPENDENT BID DETERMINATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>agreement or arrangement with any competitor regarding:</td>
</tr>
<tr>
<td>a. Prices;</td>
</tr>
<tr>
<td>b. Geographical area where product or service will be rendered (market allocation);</td>
</tr>
<tr>
<td>c. Methods, factors or formulas used to calculate prices;</td>
</tr>
<tr>
<td>d. The intention or decision to submit or not to submit, a Bid;</td>
</tr>
<tr>
<td>e. The submission of a Bid which does not meet the specifications and conditions of the Bid; or</td>
</tr>
<tr>
<td>f. Bidding with the intention not to win the Bid.</td>
</tr>
<tr>
<td>In addition, there have been no consultations, communications, agreements, or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this Bid invitation relates.</td>
</tr>
<tr>
<td>The terms of this 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 the bid or to the signing of the contract.</td>
</tr>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>
# REFERENCE LETTER FORMAT FOR BIDDER

**Referee Legal Name:**

**Company:**

**Bid Number:** NRF/SAIAB 2020-002

**Bid Description** Supply of acoustic biotelemetry hardware, transmitters, and OEM service for five years

Describe the service/work the above bidder provided to you below

<table>
<thead>
<tr>
<th>Criteria/Risks</th>
<th>Below requirements</th>
<th>Meets requirements</th>
<th>Exceeds requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Knowledge of the research field</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ordered goods delivered timeously</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ordered goods met specifications/requirements</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>After sales support and query resolution (indicate if not needed)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pricing of goods/services market related</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall Impression</td>
<td></td>
<td>Other comments</td>
<td></td>
</tr>
<tr>
<td>Approximate value of contract</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Would you use the provider again?</td>
<td>❑ YES ❑ NO</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Completed by:**

**Signature:**

**Company Name:**

**Contact Telephone Number:**

**Date:**
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. I confirm that I have satisfied myself as to the correctness and validity of my offer/bid in response to this Invitation, cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk. 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. 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 during the bidding period did not have access to any NRF proprietary information or any other matter that may have unfairly placed our bid in a preferential position in relation to any of the other bidder(s).

I confirm that I am duly authorised to sign this offer/ bid response.

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

**SIGNATURE OF BIDDER:**

**CAPACITY UNDER WHICH THIS BID IS SIGNED** (Proof of authority must be submitted e.g. company resolution)