

**PART A  
INVITATION TO BID**

<b>YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE</b> <i>(South African National Biodiversity Institute)</i>					
BID NUMBER:	SANBI:NZG485/2023	CLOSING DATE:	16 November 2023	CLOSING TIME:	11:00am
DESCRIPTION	THE APPOINTMENT TWO (2) SERVICE PROVIDERS TO SUPPLY AND DELIVER GAME PELLETS AND DRY FEEDS FOR ANIMALS AS AND WHEN REQUIRED FOR THE SOUTH AFRICAN NATIONAL BIODIVERSITY INSTITUTE (SANBI) TO THE NATIONAL ZOOLOGICAL GARDEN (NZG) FOR THREE (3) YEARS.				
<b>BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)</b>					
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT:					
Biodiversity Centre Pretoria National Botanical Garden, 2 Cussonia Avenue, Brummeria Pretoria					
<b>A compulsory briefing session will be conducted at the time and date given as follows:</b>					
<b>Date:</b> 25 October 2023					
<b>Time:</b> 11:00 to 12:00					
<b>Venue:</b> Staff Centre, National Zoological Garden, Corner Boom and Paul Kruger Streets, 232 Boom Street, Pretoria Central, 0183					
<b>BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO</b>			<b>TECHNICAL ENQUIRIES MAY BE DIRECTED TO:</b>		
CONTACT PERSON			CONTACT PERSON		
TELEPHONE NUMBER			TELEPHONE NUMBER		
FACSIMILE NUMBER			FACSIMILE NUMBER		
E-MAIL ADDRESS	<a href="mailto:sanbi.tenders@sanbi.org.za">sanbi.tenders@sanbi.org.za</a>		E-MAIL ADDRESS	<a href="mailto:t.mupudzi@sanbi.org.za">t.mupudzi@sanbi.org.za</a>	
<b>SUPPLIER INFORMATION</b>					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX]  <input type="checkbox"/> Yes <input type="checkbox"/> No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		TICK APPLICABLE BOX]  <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES &amp; QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]</b>					

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE <b>GOODS /SERVICES /WORKS OFFERED?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER THE QUESTIONNAIRE BELOW ]
<b>QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS</b>			
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
<b>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) AND IF NOT REGISTER AS PER 2.3 BELOW.</b>			

**PART B**  
**TERMS AND CONDITIONS FOR BIDDING**

<b>1. BID SUBMISSION:</b>	
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2.	<b>ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED–(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.</b>
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
1.4.	<b>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).</b>
<b>2. TAX COMPLIANCE REQUIREMENTS</b>	
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6	WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
2.7	NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

**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)

DATE: .....

**PRICING SCHEDULE – FIRM PRICES**

**(PURCHASES)**

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

**IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT**

Name of bidder.....Bid number: **SANBI:NZG485/2023**

Closing Time 11:00

Closing date: **16 November 2023**

OFFER TO BE VALID FOR 120 DAYS FROM THE CLOSING DATE OF BID.

ITEM NO.	QUANTITY	DESCRIPTION	BID PRICE IN RSA CURRENCY
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**\*\* (ALL APPLICABLE TAXES INCLUDED)**

- 
- Required by: .....
  - At: .....  
 .....
  - Brand and model .....
  - Country of origin .....
  - Does the offer comply with the specification(s)? \*YES/NO
  - If not to specification, indicate deviation(s) .....
  - Period required for delivery .....  
\*Delivery: Firm/not firm
  - Delivery basis .....

**Note:** All delivery costs must be included in the bid price, for delivery at the prescribed destination.

**\*\* “all applicable taxes” includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.**

**\*Delete if not applicable**

## 1. PURPOSE OF THE FORM

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

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

## 2. Bidder's declaration

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

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

Full Name	Identity Number	Name of State institution

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

2.2.1 If so, furnish particulars:

.....  
 .....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:

.....  
 .....

## 3 DECLARATION

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

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

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

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

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

.....  
 Signature

.....  
 Date

.....  
 Position

.....  
 Name of bidder

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

## PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

**NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022**

### 1. GENERAL CONDITIONS

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

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

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

- a) The applicable preference point system for this tender is the **80/20** preference point system.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
<b>Total points for Price and SPECIFIC GOALS</b>	<b>100</b>

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

### 2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable



taxes;

- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

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

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

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

Where

- $P_s$  = Points scored for price of tender under consideration
- $P_t$  = Price of tender under consideration
- $P_{min}$  = Price of lowest acceptable tender

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

##### 3.2.1. POINTS AWARDED FOR PRICE

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

<b>80/20</b>	or	<b>90/10</b>
$P_s = 80 \left( 1 + \frac{P_t - P_{max}}{P_{max}} \right)$	or	$P_s = 90 \left( 1 + \frac{P_t - P_{max}}{P_{max}} \right)$

Where

- $P_s$  = Points scored for price of tender under consideration
- $P_t$  = Price of tender under consideration
- $P_{max}$  = Price of highest acceptable tender

### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20

or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

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

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

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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
<p>Categories of persons historically disadvantaged by unfair discrimination on the basis of race.</p> <p>Information will be verified on the CSD report. Points will be allocated based on the percentage of ownership per goal</p> <p>Black Ownership = 10 Points</p>		(10)		
<p>Categories of persons historically disadvantaged by unfair discrimination on the basis of gender.</p> <p>Information will be verified on the CSD report. Points will be allocated based on the percentage of ownership per goal</p> <p>Female Ownership = 5 Points</p>		(5)		
<p>Categories of persons historically disadvantaged by unfair discrimination on the basis of disability</p> <p>Information will be verified on the CSD report. Points will be allocated based on the percentage of ownership per goal</p> <p>Disability Ownership = 5 Points</p>		(5)		
Total		20		

**DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3. Name of company/firm.....

4.4. Company registration number: .....

4.5. TYPE OF COMPANY/ FIRM

- ☐ Partnership/Joint Venture / Consortium
- ☐ One-person business/sole propriety
- ☐ Close corporation
- ☐ Public Company
- ☐ Personal Liability Company
- ☐ (Pty) Limited
- ☐ Non-Profit Company
- ☐ State Owned Company

[TICK APPLICABLE BOX]

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

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
  - (a) disqualify the person from the tendering process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

.....  
**SIGNATURE(S) OF TENDERER(S)**

**SURNAME AND NAME:** .....

**DATE:** .....

**ADDRESS:** .....

.....

.....

.....



**REQUEST FOR TENDER**

**for**

**the appointment of two (2) service providers to supply and deliver game pellets and dry feeds, as and when required, for the South African National Biodiversity Institute (SANBI) to the National Zoological Garden (NZG) for three (3) years.**

**South African National Biodiversity Institute (SANBI)  
Private Bag X101  
Silverton  
0184  
South Africa**

**Tender No: SANBI:NZG485/2023**

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## **1. Introduction and background**

The South African National Biodiversity Institute (SANBI) is a public entity established under the National Environmental Management: Biodiversity Act (NEMBA), Act No. 10 of 2004. SANBI contributes to South Africa's sustainable development by facilitating access to biodiversity data, generating information and knowledge, building capacity, providing policy advice, and showcasing and conserving biodiversity in its national botanical and zoological gardens.

SANBI manages the National Zoological Gardens (NZG) and would like to appoint two (2) service providers to supply and deliver game pellets and dry feeds, as outlined in the specification, to the NZG to feed the diverse captive animal collection under its care. It is the responsibility of the NZG to maintain the welfare needs of these animals daily, by feeding them good quality food. The captive animals are fed by the NZG using scientifically formulated diets and they receive supplements when necessary. The diet sheet is prescribed by a qualified animal nutritionist and/or wildlife veterinarian. The NZG must purchase game pellets and dry feeds for the Pretoria NZG campus to satisfy these nutritional requirements. Two (2) service providers will be appointed and used on a rotational basis over three (3) years to provide this service.

## **2. Invitation to tender**

Bidders are hereby invited to submit bids to supply and deliver game pellets and dry feeds as and when required to SANBI's NZG over three (3) years. SANBI intends to enter a negotiation process with the two successful service providers to negotiate the rates and prices offered. Successful service providers will be used on a rotational basis, but the contract will be managed to ensure equal distribution of expenditure across the two service providers.

The tender process will be coordinated by SANBI's Supply Chain Management (SCM) section at the following address:

Deputy Director: Supply Chain Management  
**South African National Biodiversity Institute**  
**2 Cussonia Avenue**  
**Brummeria**  
**Silverton**  
**Pretoria**  
**0184**

Email: [sanbi.tenders@sanbi.org.za](mailto:sanbi.tenders@sanbi.org.za)

**The tender closes on 16 November 2023 at 11:00.**

### **3. Compulsory briefing session**

A compulsory briefing session will be conducted at the date, time, and venue indicated below:

**Date:** 25 October 2023

**Time:** 11:00 to 12:00

**Venue:** Staff Centre, National Zoological Garden, Corner Boom and Paul Kruger Streets, 232 Boom Street, Pretoria Central, 0183

Bidders may direct technical and bidding procedure enquiries to the email addresses below. All responses will be communicated via this tender's advertisement webpage on the SANBI website at: [www.sanbi.org](http://www.sanbi.org)

- For bidding procedure enquires: [sanbi.tenders@sanbi.org.za](mailto:sanbi.tenders@sanbi.org.za)
- For technical enquires: [l.mangena@sanbi.org.za](mailto:l.mangena@sanbi.org.za)

SANBI will not respond to any questions or requests for clarification received after 10 November 2023.



#### 4. Tender specification

Table 1 provides detailed specifications and estimated quantities of game pellets and dry feeds required over the contract period. It should be noted that the estimated quantities below for game pellets and dry feeds might differ from the actual consumption and this will be dependent on operational needs.

**Table 2. Annual estimated quantities of game pellets and dry feeds**

<b>NO</b>	<b>DESCRIPTION</b>	<b>UOM</b>	<b>PREFERRED UNIT PACKAGING</b>	<b>ESTIMATED ANNUAL CONSUMPTION YEAR 1</b>	<b>ESTIMATED ANNUAL CONSUMPTION YEAR 2</b>	<b>ESTIMATED ANNUAL CONSUMPTION YEAR 3</b>
<b>PELLET PRODUCTS</b>						
1.	DRIEHOEK GAME CUBES OR EQUIVALENT	Kg	50kg	1500	1500	1500
2.	RIDER PELLETS	Kg	40kg	416	416	416
3.	ANTELOPE CUBES OR EQUIVALENT	Kg	40kg	770	770	770
4.	LAYING PELLETS	Kg	40kg	416	416	416
5.	MOUSE CUBES	Kg	40kg	120	120	120
6.	DRIEHOEK DEWORMING PELLETS OR EQUIVALENT	Kg	50kg	100	100	100
7.	CAPSTONE LIFETIME BALANCER OR EQUIVALENT	Kg	30kg	120	120	120

8.	BOSKOS GAME PELLETS OR EQUIVALENT	Kg	40kg	951	951	951
9.	RABBIT PELLETS	Kg	40kg	52	52	52
10.	JOCK DOG FOOD OR EQUIVALENT	Kg	40kg	71	71	71
11.	AVI PLUS MYNAH PELLETS OR EQUIVALENT	Kg	10kg	18	18	18
12.	HILL'S FELINE ADULT OR EQUIVALENT	Kg	10kg	13	13	13
13.	ULTRADOG DRY DOG FOOD OR EQUIVALENT	Kg	20kg	26	26	26
14.	AVI PLUS FLOATING DUCK PELLETS OR EQUIVALENT	Kg	25kg	260	260	260
15.	AVI PLUS PARROT DOUGHNUT OR EQUIVALENT	Kg	25kg	13	13	13
16.	TROUT PELLETS	Kg	25kg	9	9	9
17.	RHINO CUBES	Kg	40kg	200	200	200
18.	OSTRICH MAINTENANCE PELLETS OR EQUIVALENT	Kg	40kg	40	40	40
19.	KOI PELLETS OR EQUIVALENT	Kg	5kg	20	20	20
<b>POWDER PRODUCTS</b>						
20.	AVI PLUS FLAMINGO FEED OR EQUIVALENT	Kg	25kg	624	624	624
21.	AVICAL OR EQUIVALENT	Kg	5kg	52	52	52
22.	AVI PLUS MONKEY CHOW OR EQUIVALENT	Kg	10kg	156	156	156
23.	AVI PLUS PARROT OR EQUIVALENT	Kg	10 kg	16	16	16
24.	BRAN	Kg	25 kg	4	4	4
25.	PIG MAINTENANCE MEAL	Kg	40kg	104	104	104
26.	BROILER STARTER	Kg	40kg	260	260	260

<b>27.</b>	MARMOSET CRUMBS	Kg	5kg	26	26	26
<b>LICKS &amp; OTHERS</b>						
<b>28.</b>	TROPHY BLOCK	Kg	25kg	100	100	100
<b>29.</b>	GAME LICK	Kg	25kg	100	100	100
<b>30.</b>	BIRD SEED	Kg	50kg	52	52	52
<b>31.</b>	SALT LICK	Kg	65kg	100	100	100
<b>32.</b>	MOLATEK TROPHY BLOCK OR EQUIVALENT	Kg	20kg	100	100	100
<b>33.</b>	VOERMOL GAME BLOCK OR EQUIVALENT	Kg	25kg	100	100	100
<b>34.</b>	SUNFLOWER SEED	Kg	25 kg	52	52	52
<b>35.</b>	PEANUTS SHELLS	Kg	25 kg	52	52	52
<b>36.</b>	PIGEON TUMBLER MIX	Kg	25 kg	130	130	130
<b>37.</b>	WOOD SHAVING / SAWDUST	Kg	12.5kg	104	104	104

## 5. Other conditions of contract

- 5.1. Only products stated in Annexure D or equivalent with a nutritional value/content with a proven track record will be accepted.
- 5.2. The bags/containers must be labelled with nutritional content information and a registration number.
- 5.3. If content or nutritional composition changes, SANBI NZG should be informed within a reasonable time, and SANBI reserves the right to either accept or reject the further usage of the product.
- 5.4. Orders are normally placed weekly and should be delivered within 72 hours of an official order being received. The supplier must notify the SANBI NZG immediately if delivery does not happen within 72 hours.
- 5.5. Goods must be transported and delivered to the SANBI NZG premises, and protected from water (e.g. rain) etc. This is to ensure that the quality of the goods does not deteriorate.
- 5.6. Delivered goods will be inspected by the SANBI NZG staff for quality.
- 5.7. The service provider is responsible for the labour arrangements at the time of delivery to offload and pack the goods in the SANBI NZG designated stores.
- 5.8. The team offloading the items must always be clean and neat for hygiene purposes.
- 5.9. The instructions appearing on the official purchase order must be strictly adhered to and under no circumstances should the service provider deviate from such.
- 5.10. The SANBI NZG will be under no obligation to accept any quantity more than the ordered quantity.
- 5.11. All deliveries or dispatches must be accompanied by a delivery note stating the official order number against which the delivery has been affected. The person receiving the delivery and the person delivering must both sign the delivery note.
- 5.12. Deliveries not complying with the purchase order will be returned to the service provider at the service provider's expense. The returned order must be corrected within 24 hours from the date of rejection.
- 5.13. Estimated quantities are reflected in **Table 1. Annual estimated quantities of game pellets and dry feeds** are a possible consumption estimate. Orders will be placed based on "as and when required" and no guarantee is given or implied as to the actual quantity which will be procured during the contract period.

## 6. Requirements of the proposal

### 6.1. Mandatory documents required

Tenders must include the following documentation:

- Copy of the company Central Supplier Database (CSD) registration report. The bidder must ensure that the tax status is compliant throughout the tender process.
- Duly signed and fully completed standard bidding document (SBD) forms.
- Compulsory briefing session certificate of attendance.
- A valid letter of good standing from the office of the Compensation Commissioner as required by the Compensation for Occupational Injuries and Diseases Act (COIDA). The letter should be issued by the Department of Labour.
- Original or certified copy of public liability insurance cover to the value of R500 000 per claim or proof of application.
- Proof of ownership of covered truck or intent to lease agreement of covered truck for the delivery of game pellets and dry feeds required.
- **Pricing details (see Annexure B). The fee/cost structure must only be included in the 'original' document as per the section on submission below. Inclusion of pricing in any 'copy' (in the PDF file(s) of the document(s) on the memory stick) will result in the tender being rejected.**

**Failure to submit the above documentation will lead to disqualification. Misrepresentations will lead to disqualification from the bidding process.**

### 6.2 Other documents required

Each tender document should also include the following documentation, although failure to submit these documents will not result in disqualification. However, the information contained in them is required for evaluation purposes:

- A comprehensive list with appointment letters of previous supply and delivery contracts over the past 8 years indicating the value and nature of goods supplied and delivered.

- At least four (4) reference letters from previous clients, within the last five years, where game pellets and dry feeds have been supplied and delivered. A reference letter format is provided in Annexure C.
- Bank rating code letter valid for three (3) months showing the conduct of the account.
- Contingency plans on how the bidder will deal with industrial strikes, sick leave and normal absence of core staff when providing the service.
- Contingency plan on how the bidder will ensure a consistent supply of game pellets and dry feeds every week and how shortages will be avoided.

## 7. Pricing

The pricing and fee structure must be provided using the table in Annexure B. This must only be included in the 'original' document as per the section on submission below. Inclusion of pricing in any 'copy' (in the PDF file(s) of the document(s) on the memory stick) will result in the tender being rejected.

## 8. Submission of tender

As described in the National Treasury Instruction Note on the Amended Guidelines in Respect of Bids that include Functionality as a Criterion for Evaluation (Issued 3 September 2010), the two-envelope system will be used for this bid. **Service Providers are to submit one (1) printed document with pricing included in an envelope, marked 'ORIGINAL', including a copy of the document without pricing as a PDF file on a memory stick.**

- **NB: Financial or pricing details (Annexure B) should ONLY be included in the printed document marked 'ORIGINAL', and not in the PDF file of the document on the non-returnable memory stick.**
- **Failure to submit one printed document with pricing in one envelope, and a PDF document without pricing on the non-returnable memory stick will lead to your bid being disqualified.**

Above Tenders must be submitted in the Tender Box located at the SANBI Silverton, Biodiversity Building, 2 Cussonia Avenue, Brummeria, Pretoria, 0184, Monday to Friday during office hours (08:00 – 16:00).

Tenders may be submitted in person or through courier.

Tender Number: SANBI:NZG 485/2023

NB: All documents must be clearly labelled.

**The closing date for submissions is 16 November 2023 at 11:00**

**Note:** E-mailed and faxed submissions will not be accepted. **Late submissions will be disqualified.**

## 9. Evaluation criteria

By the National Treasury Instruction Note on the Amended Guidelines in Respect of Bids that include Functionality as a Criterion for Evaluation (Issued 3 September 2010), this bid will be evaluated in two stages:

9.1 The first stage will evaluate functionality according to the criteria listed in Table 2 below.

**Table 2. Functionality - Evaluation criteria**

Heading	Description	Weight
<b>A.</b> Previous experience of the company, scale of current and past projects undertaken.	Appointment letters for supply and delivery contracts conducted in the past eight (8) years for animal feeding. <ul style="list-style-type: none"> <li>• 10 or more appointment letters = 20 points</li> <li>• 7 - 9 appointment letters = 16 points</li> <li>• 5 - 6 appointment letters = 12 points</li> <li>• 3 - 4 appointment letter = 8 points</li> <li>• 1 – 2 appointment letters = 4 points</li> <li>• No appointment letters provided = 0</li> </ul>	<b>20</b>
	Four (4) contactable reference letters for animal feed game pellets and dry feed delivery contracts rendered in the past five (5) years indicating the contract value and the quality of service as per the attached reference letter template (Annexure C). If the reference letter is in a different format, the letter shall reflect the major aspects contained in the template provided.	<b>20</b>

	<ul style="list-style-type: none"> <li>• 4 contactable relevant references indicating good quality service = 20 points</li> <li>• 3 contactable relevant references indicating good quality service = 15 points</li> <li>• 2 contactable relevant references indicating good quality service = 10 points</li> <li>• 1 contactable relevant reference indicating good quality service = 5 points</li> <li>• No contactable relevant reference = 0 points</li> </ul>	
<p><b>B.</b> Company capacity</p>	<p>Financial capacity - Bank ratings code</p> <p>Bidders must submit a bank rating code letter valid for three (03) months showing the conduct of the account.</p> <ul style="list-style-type: none"> <li>• Undoubted for enquiry or Good for enquiry. <b>(Bank code: A) = 30 points</b></li> <li>• The subject has a good record of meeting their financial commitments, and the amount is well within the capacity of an ordinary business commitment. <b>(Bank code: B) = 24 points</b></li> <li>• The subject has a good record, the amount may appear high about normal transactions on the account. <b>(Bank code: C) = 18 points</b></li> <li>• The financial position of the subject is modest or unknown, but the account is satisfactorily conducted, and the subject is considered a business commitment. <b>(Bank code: D) = 12 points</b></li> <li>• The amount of the enquiry is too high for the subject and terms given. <b>(Bank code: E) = 6 point</b></li> <li>• This code is given when there is insufficient information to assess the position of the subject. <b>(Bank code: F) = 0 points</b></li> <li>• Occasional / Frequent dishonors <b>(Bank code: G and H) = 0 points</b></li> <li>• Non-submission of bank rating letter = 0 points</li> </ul>	<b>30</b>
<p><b>C.</b> Contingency plan regarding the project</p>	<p>A plan on how the bidder will deal with industrial strikes, sick leave and normal absence of core staff when providing the service.</p>	<b>10</b>
	<p>A plan on how the bidder will deal with a consistent supply of game pellets and dry feeds every week and how shortages will be avoided.</p>	<b>20</b>



Bids that fail to score a minimum of 70 points out of a possible 100 points for functionality will not be eligible for the second stage of evaluation.

Sufficient information must be provided to allow the Bid Evaluation Committee to score bids against all these criteria.

The second stage will evaluate the price and Specific goals of those bids that meet the minimum threshold for functionality. By Preferential Procurement

Regulations, 2022 about the Preferential Procurement Policy Framework Act (No. 5 of 2000), the 80/20-point system will be applied in evaluating proposals that qualify for further consideration, where price constitutes 80 points and a maximum of 20 points will be awarded based on the bidder's specific goals

**SANBI reserves the right:**

- a) To verify any information supplied in the tender documents.
- b) Not to appoint any Bidder.
- c) To cancel or withdraw this RFT at any time without attracting any penalties or liabilities.
- d) To have the final say in the appointment and that this will be binding.
- e) To disqualify a service provider or cancel any subsequent contracts should it be found that information disclosed was factually inaccurate and/or that a misrepresentation of facts may have occurred.

## **10. General Terms**

All documents submitted in response to this Request for Tender (RFT) must be written in English. Service Providers shall not assume that information and/or documents supplied to the SANBI NZG at any time before this RFT are still available or that they will be considered and shall not make any reference to such information and/or documentation in their response to the RFT.

This tender shall be valid for four months (120 days) calculated from the closing date of this tender.

The appointment of successful Service Providers shall be subject to all parties agreeing to mutually acceptable contractual Terms and Conditions. In the event of all parties failing to reach an agreement, SANBI reserves the right and shall be entitled to re-advertise the tender.

## **11. Confidentiality**

Any or all information made available to the service provider by SANBI shall be regarded as confidential and shall not be made available to third parties without the prior written consent of SANBI.

## **12. Preparation of proposal**

SANBI shall not be held liable for any cost that has been incurred by the service provider in the preparation of the proposal, the obtaining of certificates or any other cost that might be incurred in submitting the proposal.

## **13. Tender documentation availability**

The tender documents are available from the SANBI website – [www.sanbi.org](http://www.sanbi.org) and from the e-Tender Publication Portal.

## **14. Contract & contract period**

This is a three (3) year contract where game pellets and dry feeds must be delivered as and when required. Both the service provider and SANBI will enter into a Service Level Agreement (SLA) for monitoring and compliance purposes which will be signed by both parties during contracting.

SANBI intends to enter a negotiation process with the successful service providers to negotiate the rates and prices offered. The successful service providers will be used on a rotational basis, with the contract managed to ensure equal distribution of expenditure across the two service providers.

The performance of the successful bidder will be monitored through compliance meetings which will take place after, when necessary.



## Annexure A: Special conditions of contract

## 15. ANNEXURE B: FEE/COST STRUCTURE

NAME OF BIDDER: .....					SIGNATURE OF BIDDER: ..... ...		
NO	DESCRIPTION	EST. ANNUAL QTY	UOM	PREFERRED UNIT PACKAGING	PRICE PER KG UNIT (ZAR) YEAR 1 (Inclusive of transport and labour)	PRICE PER KG UNIT (ZAR) YEAR 2 (Inclusive of transport and labour)	PRICE PER KG UNIT (ZAR) YEAR 3 (Inclusive of transport and labour)
<b>PELLET PRODUCTS</b>							
1.	DRIEHOEK GAME CUBES OR EQUIVALENT	1500	Kg	50kg			
2.	RIDER PELLETS	416	Kg	40kg			
3.	ANTELOPE CUBES OR EQUIVALENT	770	Kg	40kg			
4.	LAYING PELLETS	416	Kg	40kg			
5.	MOUSE CUBES	120	Kg	40kg			
6.	DRIEHOEK DEWORMING PELLETS OR EQUIVALENT	100	Kg	50kg			
7.	CAPSTONE LIFETIME BALANCER OR EQUIVALENT	120	Kg	30kg			
8.	BOSKOS GAME PELLETS OR EQUIVALENT	951	Kg	40kg			

9.	RABBIT PELLETS	52	Kg	40kg			
10.	JOCK DOG FOOD OR EQUIVALENT	71	Kg	40kg			
11.	AVI PLUS MYNAH PELLETS OR EQUIVALENT	18	Kg	10kg			
12.	HILL'S FELINE ADULT OR EQUIVALENT	13	Kg	10kg			
13.	ULTRADOG DRY DOG FOOD OR EQUIVALENT	26	Kg	20kg			
14.	AVI PLUS FLOATING DUCK PELLETS OR EQUIVALENT	260	Kg	25kg			
15.	AVI PLUS PARROT DOUGHNUT OR EQUIVALENT	13	Kg	25kg			
16.	TROUT PELLETS	9	Kg	25kg			
17.	RHINO CUBES	200	Kg	40kg			
18.	OSTRICH MAINTENANCE PELLETS OR EQUIVALENT	40	Kg	40kg			
19.	KOI PELLETS OR EQUIVALENT	20	Kg	5Kg			
<b>POWDER PRODUCTS</b>							
20.	AVI PLUS FLAMINGO FEED OR EQUIVALENT	624	Kg	25kg			
21.	<b>AVICAL</b>	52	Kg	5kg			
22.	AVI PLUS MONKEY CHOW OR EQUIVALENT	156	Kg	10kg			
23.	AVI PLUS PARROT OR EQUIVALENT	16	Kg	10 kg			
24.	BRAN	4	Kg	25 kg			

25.	PIG MA MAINTENANCE MEAL	104	Kg	40kg			
26.	BROILER STARTER	260	Kg	40kg			
27.	MARMOSET CRUMBS	26	Kg	5kg			
<b>LICKS &amp; OTHERS</b>							
28.	TROPHY BLOCK	100	Kg	25kg			
29.	GAME LICK	100	Kg	25kg			
30.	BIRD SEED	52	kg	50kg			
31.	SALT LICK	100	Kg	65kg			
32.	MOLATEK TROPHY BLOCK OR EQUIVALENT	100	Kg	25kg			
33.	VOERMOL GAME BLOCK OR EQUIVALENT	100	Kg	25kg			
34.	SUNFLOWER SEED	52	Kg	25 kg			
35.	PEANUTS SHELLS	52	Kg	25 kg			
36.	PIGEON TUMBLER MIX	130	Kg	25 kg			
37.	WOOD SHAVING / SAWDUST	104	Kg	12.5kg			
Subtotals					YEAR 1	YEAR 2	YEAR 3
					R	R	R
Vat Inclusive					R	R	R
Total proposed contract amount (all subtotals combined) costs must be inclusive of VAT if applicable.					R		

## 16. ANNEXURE C: REFERENCE LETTERS

### REFERENCE LETTER FORMAT

Bidder's Letterhead

Referee Letterhead

Referee Legal Name

**REFERENCE ON COMPANY:**

**Briefly describe the service/work the above bidder provided to you:**

**Contract amount:**

**Contract duration:**

*Criteria (Quality of service)*

*Meets requirements*

*Exceeds requirements*

*(Please provide details)*

Professionalism

Customer centricity

Adherence to delivery times

Adherence to delivery of agreed quantities

Adherence to required delivery standards e.g., transport

Quality of packaging

Hygiene standards and procedures

Quality of game pellets and dry feeds

Ability to supply in case of shortage/emergency																
Overall Impression																
Would you use the provider again? If, No please provide reasons:	YES/NO															
<table border="1"> <tr> <td>Completed by:</td> <td></td> </tr> <tr> <td>Signature:</td> <td></td> </tr> <tr> <td>Company Name:</td> <td></td> </tr> <tr> <td>Contact Telephone Number:</td> <td></td> </tr> <tr> <td>Date:</td> <td></td> </tr> <tr> <td colspan="2"> <table border="1"> <tr> <td>Company Stamp:</td> <td></td> </tr> </table> </td> </tr> </table>			Completed by:		Signature:		Company Name:		Contact Telephone Number:		Date:		<table border="1"> <tr> <td>Company Stamp:</td> <td></td> </tr> </table>		Company Stamp:	
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## 17. ANNEXURE D: COMPOSITION, SPECIFICATION AND CONTENTS

Product name	Composition	Min/Max
<b>1. DRIEHOEK GAME CUBES OR EQUIVALENT</b>	<b>40kg/bag</b>	
Moisture	g/kg 120	Max
Protein	g/kg 100	Min
Fat	g/kg 25	Min – Max
Fibre	g/kg 200	Min – Max
Calcium	g/kg 7 – 10	Min – Max
Phosphorous	g/kg 3	Min
Magnesium	g/kg 2.4	Min
Manganese	mg/kg 70	Min
Zinc	mg/kg 79	Min
Iron	mg/kg 182	Min
Copper	mg/kg 20	Min
Iodine	mg/kg 3	Min
Cobalt	mg/kg 1.2	Min
Selenium	mg/kg 0.8	Min
Organic Selenium	mg/kg 0.2	Min
Vitamin A	IU/kg 7000	Min
Vitamin E	mg/kg 44	Min
Vitamin B1	mg/kg 5	Min
<b>2. RIDER PELLETS</b>	<b>40kg/bag</b>	
Moisture	g/kg 120	Max
Protein	g/kg 120	Min
Digestible energy	MJ/kg 11	Min
Fat EE	g/kg 25	Min
Fibre	g/kg 120	Min

Calcium	g/kg 130	Max
Phosphorous	g/kg 4	Min
Potassium	g/kg 10	Min
Magnesium	g/kg 3	Max
Manganese	mg/kg 20	
Zinc	mg/kg 175	
Zinc organic	mg/kg 0	
Copper	mg/kg 10	
Iodine	mg/kg 0.85	
Selenium	mg/kg 0.1	
Selenium Organic	mg/kg 0	
Vitamin A	IU/IE/kg 10 000	
Vitamin D <sub>3</sub>	IU/IE/kg 1 580	
Vitamin E	mg/kg 100	
Vitamin K	mg/kg 1	
Vitamin B <sub>1</sub>	mg/kg 10	
Vitamin B <sub>2</sub>	mg/kg 5	
Vitamin B <sub>6</sub>	mg/kg 2.5	
Vitamin B <sub>12</sub>	mg/kg 0.025	
Folic acid	mg/kg 1.9	
Niacin	mg/kg 10	
Pantothenic acid	mg/kg 5	
Biotin	mg/kg 1.25	
Choline	mg /kg 50	
<b>3. ANTELOPE CUBES OR EQUIVALENT</b>	<b>40 kg/bag</b>	
Moisture	g/kg 120	Max
Protein	g/kg 160	Min
ME (Ruminant)	MJ/kg 9.5	Min

Fat EE	g/kg 25	Min
Fibre	g/kg 90	Min
Calcium	g/kg 10	Max
Phosphorous	g/kg 6	Min
Sodium	g/kg 2	Min
Potassium	g/kg 10	Max
Magnesium	g/kg 3	
Manganese	mg/kg 60	
Zinc	mg/kg 120	
Copper	mg/kg 30	
Iodine	mg/kg 0.8	
Selenium	mg/kg 0.3	
Vitamin A	IU/IE/kg 10 000	
Vitamin D	IU/IE/kg 1 500	
Vitamin E	mg/kg 50	
Vitamin K	mg/kg 1	
Vitamin B1	mg/kg 10	
Vitamin B2	mg/kg 5	
Vitamin B6	mg/kg 2.5	
Vitamin B12	mg/kg 0.02	
Folic acid	mg/kg 1.8	
Niacin	mg/kg 10	
Pantothenic acid	mg/kg 5	
Biotin	mg/kg 2	
<b>4. LAYING PELLETS</b>		
Protein	g/Kg 150	Min
Moisture	g/Kg 120	Max
Fat	g/Kg 25	Min

Fibre	g/Kg 70	Max
Calcium	g/Kg 35-45	Min-Max
Phosphorus	g/Kg 5	Min
<b>5. MOUSE CUBES</b>	<b>40kg/bag</b>	
Moisture	g/Kg 120	Min
Protein	g/Kg 180	Max
Fat	g/Kg 25	Min
Fibre	g/Kg 60	Max
Calcium	g/Kg 18	Max
Phosphorus	g/Kg 7	Min
<b>6. DRIEHOEK DEWORMING PELLETS OR EQUIVALENT</b>	<b>40kg/bag</b>	N/A
<p>Made up according to requirements by feed producers on request.</p> <p>With required deworming components as prescribed.</p> <p>E.g., 2.5g Ivomec Premix/ Kg of feed cubes.</p>		
<b>7. CAPSTONE LIFETIME BALANCER OR EQUIVALENT</b>		
Moisture	g/kg 120	Max
Crude Protein	g/kg 250	Min
Digestible Energy	MJ/kg 10.5	
Crude Fat	g/kg 20	Min
Fibre	g/kg 90	Max
Calcium	g/kg 36	Min
Phosphorous	g/kg 20	Min
Sodium	g/kg 15	
Potassium	g/kg 13	Min
Magnesium	g/kg 6	
Manganese	mg/kg 350	

Zinc	mg/kg 450	
Copper	mg/kg 172	
Iodine	mg/kg 2	
Selenium	mg/kg 2.2	
Chromium	mg/kg 4	
Cobalt	mg/kg 1.1	
Vitamin A	IU/IE/kg 45 600	
Vitamin D	IU/IE/kg 4200	
Vitamin E	IU/IE/kg 426	
Vitamin K	mg/kg 22	
Vitamin B1	mg/kg 33	
Vitamin B2	mg/kg 47	
Vitamin B6	mg/kg 19	
Vitamin B12	mg/kg 140	
Folic acid	mg/kg 20	
Niacin	mg/kg 208	
Pantothenic acid	mg/kg 5	
Biotin	mg/kg 0.8	
Lysine	g/kg 15	
Methionine	g/kg 4	
Threonine	g/kg 9	
Choline	g/kg 1.6	
Yeast	g/kg 10	Min
<b>8. BOSKOS GAME PELLETS OR EQUIVALENT</b>	<b>40kg/bag</b>	
Protein	g/kg 100	Min
Fibre	g/kg 250	Max
Moisture	g/kg 120	Max
Fat	g/kg 25	Min

Phosphorus	g/kg 3	Max
Calcium	g/kg 9	Max
Energy Value	MJ/kg 10.5	
Copper	mg/kg 6.98	
Manganese	mg/kg 30.70	
Selenium	mg/kg 2.53	
Zinc	mg/kg 21.30	
<b>9. RABBIT PELLETS OR EQUIVALENT</b>	<b>40 kg/bag</b>	
Moisture	g/kg 100	Max
Protein	g/kg 177	Min
Fibre	g/kg 50	Max
Fat	g/kg 25	Max
Calcium	g/kg 18	
Phosphorus	g/kg 8	
<b>10. JOCK DOG FOOD OR EQUIVALENT</b>		
Protein	g/kg 220	Min
Moisture	g/kg 100	Max
Fibre	g/kg 35	Max
Fat	g/kg 80	Min
Ash	g/kg 70	Max
Phosphorus	g/kg 8	Min
Ca: Phosphorus	1~1.5: 1	
Omega6: Omega3	5~10: 1	
Vitamin C stab	mg/kg 50	Min
Selenium(chelated)	mg/kg 0.11	Min
Vitamin A	IU/kg 7500	Min
Vitamin D3	IU/kg 750	Min
Vitamin E	mg/kg 73	Min

Vitamin K3 stab	mg/kg 2.5	Min
Vitamin B1	mg/kg 3.0	Min
Vitamin B2	mg/kg 5.0	Min
Vitamin B6	mg/kg 3.0	Min
Vitamin B12	mg/kg 0.03	Min
Niacin	mg/kg 18	Min
Pantotn. Acid	mg/kg 12.5	Min
Folic acid	mg/kg 0.25	Min
Biotin	mg/kg 0.15	Min
Choline	mg/kg 1.2	Min
Manganese	mg/kg 6.5	Min
Iron	mg/kg 95	Min
Zinc	mg/kg 140	Min
Copper	mg/kg 8.5	Min
Iodine	mg/kg 1.8	Min
Ingredients Cereal (Min 50g/kg Rice), Meat and animal derivatives (Min 140 g/kg beef & chicken), Derivatives of vegetable origin, Vegetable protein extract, Fats and oils, Fish and fish derivatives, Vitamins and minerals, Approved antioxidant		
<b>11. AVI PLUS MYNAH PELLETS OR EQUIVALENT</b>	<b>10kg/bag</b>	
Protein	g/Kg 180	Min
Lysine	g/Kg 10	Min
Fat	g/Kg 100	Min
Fibre	g/Kg 60	Min
Moisture	g/Kg 100	Min
Vitamin A	IU/Kg 240000	Min
Vitamin D	IU/Kg 3000	Min
Vitamin E	mg/Kg 250	Min

Vitamin K	mg/Kg 10	Min
Thiamin	mg/Kg 8	Min
Riboflavin	mg/Kg 28	Min
Biotin	mg/Kg 0.35	Min
Folic Acid	mg/Kg 3.5	Min
Pantothenic acid	mg/Kg 24	Min
Niacin	mg/Kg 75	Min
Choline	mg/Kg 500	Min
Vitamin B12	mg/Kg 0.5	Min
Pyridoxine	mg/Kg 7	Min
Vitamin	mg/Kg 200	Min
Calcium	g/Kg 10	Min
Phosphorus	g/Kg 6	Min
Magnesium	g/Kg 1	Min
Potassium	g/Kg 8	Min
Sodium	g/Kg 1.5	Min
Chlorine	g/Kg 2.2	Min
Zinc	mg/Kg 100	Min
Copper	mg/Kg 10	Min
Manganese	mg/Kg 100	Min
Cobalt	mg/Kg 0.5	Min
Iodine	mg/Kg 3	Min
Selenium	mg/ Kg 0.3	Min
<b>12. HILL'S FELINE ADULT OR EQUIVALENT</b>	<b>10kg/bag</b>	
Moisture	g/Kg 40	
Protein	g/Kg 330	
Fat	g/Kg 207	
Crude fibre	g/Kg 14	



Carbohydrate	g/Kg 348	
Calcium	g/Kg 7.7	
Phosphorus	g/Kg 7.6	
Magnesium	mg/kg 0.8	
Omega-3 fatty acids	g/kg 4.3	
Omega-6 fatty acids	g/kg 31.4	
Potassium	g/kg 7.8	
Sodium	g/kg 3.8	
Iron	mg/kg 264	
Iodine	mg/kg 2.6	
Copper	mg/kg 33.5	
Manganese	mg/kg 11.6	
Zinc	mg/kg 224	
Selenium	mg/kg 0.5	
Taurine	mg/kg 2005	
Vitamin A	IU/kg 22200	
Vitamin D	IU/kg 1300	
Vitamin E	mg/kg 650	
Vitamin C	mg/kg 100	
<b>13. ULTRADOG DRY DOG FOOD OR EQUIVALENT</b>	<b>20 kg/bag</b>	
Moisture	g/Kg 100	Max
Protein	g/Kg 220	Min
Fat	g/Kg 100	Min
Crude fibre	g/Kg 45	Max
Ash	g/Kg 90	Max
Vit A	IU/Kg 10 000	Min
Vit E	IU/Kg 60	Min
Linoleic acid	g/Kg 10	Min

<b>14. AVI PLUS FLOATING DUCK PELLETS OR EQUIVALENT</b>	40kg/bag	
Moisture	g/Kg 100	Max
Protein	g/Kg 177	Min
Crude fat	g/Kg 25	Min
Crude fibre	g/Kg 50	Max
Calcium	g/Kg 18	Max
Phosphorus	g/Kg 8	Min
<b>15. AVI PLUS PARROT DOUGHNUT OR EQUIVALENT</b>	40kg/bag	
Ingredients: Corn Soybean Wheat Dicalcium phosphate Oyster shell meal Vitamin supplement Mineral supplement Methionine Lysine Salt Enzyme Oil Salinomycin	25kg	
<b>16. TROUT PELLETS</b>	<b>40kg/bag</b>	
Digestible Energy	MJ/kg 16	
Crude Protein	g/kg 407	
Arginine	g/kg 24.2	
Histidine	g/kg 9.3	
Isoleucine	g/kg 17.0	
Lysine	g/kg 24.7	
Methionine	g/kg 10.2	
T.S.A.A.	g/kg 16.6	
Threonine	g/kg 15.8	
Tryptophan	g/kg 4.0	
Valine	g/kg 20.6	

Fat	g/kg 140	
Linoleic Acid	g/kg 12	
ADF	g/kg 32	
Carbohydrate	g/kg 190	
Fibre	g/kg 24	
NDF	g/kg 68	
Ash	g/kg 56	
Avl Phosphorus	g/kg 6	
Calcium	g/kg 13	
Chloride	g/kg 4	
Magnesium	g/kg 1	
Potassium	g/kg 7	
Sodium	g/kg 3	
Sulphur	g/kg 4	
Total Phosphorus	g/kg 9	
<b>17. RHINO CUBES</b>	<b>40kg/bag</b>	
Moisture	g/kg 120	Max
Protein	g/kg 125	Min
Fat EE	g/kg 25	Min
NE (Horse)	MJ/kg 6.5	Min
Fibre	g/kg 120	Max
Calcium	g/kg 12	Max
Phosphorous	g/kg 5.5	Min
Sodium	g/kg 2	Min
Potassium	g/kg 12	Min
Magnesium	g/kg 3	
Manganese	mg/kg 100	
Zinc	mg/kg 120	

Copper	mg/kg 30	
Iodine	mg/kg 0.8	
Selenium	mg/kg 0.3	
Vitamin A	IU/IE/kg 10 000	
Vitamin D	IU/IE/kg 1 500	
Vitamin E	mg/kg 50	
Vitamin K	mg/kg 1	
Vitamin B1	mg/kg 10	
Vitamin B2	mg/kg 5	
Vitamin B6	mg/kg 2.5	
Vitamin B12	mg/kg 0.02	
Folic acid	mg/kg 1.8	
Niacin	mg/kg 10	
Pantothenic acid	mg/kg 5	
<b>18. OSTRICH MAINTENANCE PELLETS</b>	40kg/bag	
Protein	12 - 14g/kg	
Fat (%)	2.5 g/kg	
Fibre (%)	16.26 g/kg	
Fibre (%)	16.26 g/kg	
Calcium	0.9 – 1.4 g/kg	
Phosphorus	0.6 g/kg	
ME (mj/kg)	8 -10 g/kg	
Moisture	12 g/kg	
Lysine	0.60 g/kg	
Arginine	0.46 g/kg	
Tryptophan	0.6 g/kg	
Isoleucine	0.38 g/kg	
Threonine	0.41 g/kg	

Histidine	0.2 g/kg	
Methionine	0.19 – 0.25 g/kg	
Potassium	0.98 g/kg	
Magnesium	0.24 g/kg	
Salt	0.5 g/kg	
<b>19. KOI PELLETS OR EQUIVALENT</b>	<b>5kg/bag</b>	
Moisture	g/kg 90	Max
Protein	g/kg 400	Min
Fat	g/kg 40	Min
Fibre	g/kg 30	Max
Ash	g/kg 90	Max
Calcium	g/kg 22	Min
Phosphorus	g/kg 18	Min
Feed ingredients:  Fish meal (SIDried), Soybean Meal, Whole Wheat, Gluten, Wheat Middling, Krill, Shrimp, Squid, Kelp, Yeast, vitamin A acetate, cholecalciferol (vitamin D supplement), di alpha-tocopherol acetate (vitamin E supplement), menadione sodium bisulphate (vitamin K supplement), thiamine hydrochloride, riboflavin, d-biotin, folic acid, d - pantothenic acid, pyridoxine hydrochloride, cyanocobalamin (B12), ascorbic acid (vitamin C), nicotinic acid, inositol, choline chloride, ferrous sulphate, copper sulphate, manganese oxide, zinc oxide, cobalt sulphate, sodium selenite, and potassium iodide. No Artificial Colourants		
<b>20. AVI PLUS FLAMINGO FEED OR EQUIVALENT</b>	<b>25kg/bag</b>	
Moisture	g/Kg 100	Max
Protein	g/Kg 220	Min
Fat	g/Kg 94	Min

Crude fibre	g/Kg 60	Max
Calcium	g/Kg 16	Max
Phosphorus	g/Kg 8	Min
Carophyll Red	g/Kg 1	Min
Lysine	g/kg 12.2	Min
<b>21. AVICAL</b>	Composition per 1000g	
Calcium	262 g	
Phosphorus	135 g	
<b>22. AVI PLUS MONKEY CHOW OR EQUIVALENT</b>	LKG	
Moisture	g/kg 100	Max
Total Protein	g/kg 200	Min
Fat	g/kg 75	Min
Calcium	g/kg 20	Max
Phosphorus	g/kg 9	Min
<b>Ingredients:</b>  Maize, wheat, processed soya, casein, whole egg, sugar, vegetable fats, limestone, dicalcium phosphate, salt, methionine, lysine, minerals, vitamins, trace elements, and flavourants.		
<b>23. AVI PLUS PARROT OR EQUIVALENT</b>		
Moisture	g/kg 100	Max
Protein	g/kg 210	Min
Fat	g/kg 45	Min
Fibre	g/kg 50	Max
Calcium	g/kg 35	Max
Phosphorus	g/kg 10	Min
<b>Ingredients:</b>  Maize, Wheat, Specially prepared soya,		

casein, vegetable fats, dicalcium phosphate, salt, sucrose, added amino acids, multivitamins, minerals, trace elements and colourants		
<b>24. BRAN</b>	25kg/bag	
Dietary fibre	33.4 -63.0 % dm	
Moisture	8.1 – 12.7 % dm	
Ash	3.9 – 8.10 % dm	
Protein	9.60 – 18.6 % dm	
Total carbohydrates	60.0 – 75.0 % dm	
Starch	9.10 – 38.9 % dm	
<b>25. PIG MAINTENANCE MEAL OR EQUIVALENT</b>		
Moisture	g/kg 120	Max
Protein	g/kg 120	Min
Fat	g/kg 30	Min
Fibre	g/kg 30	Min
Phosphorus	g/kg 6	Min
Calcium	g/kg 9	Min
Lysine	g/kg 5.5	Min
Methionine	g/kg 1.8	Min
<b>26. BROILER STARTER OR EQUIVALENT</b>		
Moisture	g/Kg 180	Min
Protein	g/Kg 120	Max
Fat	g/Kg 25	Min
Fibre	g/Kg 50	Max
Calcium	g/Kg 9-12	Min-Max
Phosphorus	g/Kg 6	Min
<b>27. MARMOSET CRUMBS/PORRIDGE</b>	1kg	

Protein	Min 20%	
Fat	Min 7.5%	
Calcium	Max 2%	
Phosphorus	Min 0.9%	
Moisture	Max 10%	
Ingredients:		
Maize		
Wheat		
Processed soya		
Casein		
Whole egg		
Sugar		
Vegetable fat		
Limestone		
Dicalcium phosphate		
Salt		
Methionine		
Lysine		
Minerals		
Vitamins & trace elements		
Flavour		
<b>28. TROPHY BLOCK</b>		
Moisture	g/kg 120	Max
Protein	g/kg 150	Min
Fibre	g/kg 120	Max
Calcium	g/kg 12 - 40	Min
Phosphorous	g/kg 6	Min
Sulphur	g/kg 3	



Potassium	g/kg 12	
Magnesium	g/kg 2.5	
Manganese	mg/kg 600	
Zinc	mg/kg 600	
Zinc organic	mg/kg 0	
Cobalt	mg/kg 1.5	
Copper	mg/kg 8	
Iodine	mg/kg 8	
Selenium	mg/kg 4	
Selenium Organic	mg/kg 0	
ME (estimated)	MJ/kg 8.4	
Vitamin A	IU/IE/kg 12 000	
Vitamin B <sub>1</sub>	mg/kg 7.50	
Biotin	mg/kg 5	
<b>29. GAME LEAK</b>		
Protein	g/kg 150	Min
Calcium	g/kg 20	Max
Phosphorus	g/kg 10	Min
Moisture	g/kg 120	Max
Fibre	g/kg 80	Max
Magnesium	mg/kg 5	Min
Manganese	mg/kg 120	Min
Zinc	mg/kg 150	Min
Iron	mg/kg 190	Min
Copper	mg/kg 37	Min
Iodine	mg/kg 5	Min
Cobalt	mg/kg 2.5	Min
Selenium	mg/kg 2.25	Min

Vitamin A	IU/kg 8000	Min
Vitamin E	IU/kg 40	Min
<b>30. BIRDSEED</b>		
For wild bird seeds	N/A	N/A
<b>31. SALT LICK</b>	N/A	N/A
Ingredients:  Sodium Chloride  Calcium Iodate  Cobalt Carbonate  Ultramarine Colouring		
<b>32. MOLATEK TROPHY BLOCK OR EQUIVALENT</b>	25kg/block	
Moisture	g/kg 120	Max
Protein	g/kg 150	Min
Fibre	g/kg 120	Max
Calcium	g/kg 12	Min
Calcium	g/kg 40	Max
Phosphorous	g/kg 6	Min
Sulphur	g/kg 3	
Magnesium	g/kg 2.5	
Potassium	g/kg 12	
Copper	mg/kg 8	
Manganese	mg/kg 600	
Zinc Cobalt	mg/kg 600	
Iodine	mg/kg 1.5	
Selenium	mg/kg 8	
ME (estimated)	mg/kg 4	

Vitamin A	MJ/kg 8.4	
Vitamin B1 Biotin	IU/kg 12 000	
<b>33. VOERMOL GAME BLOCK</b>	25kg /block	
Crude Protein	(min) 150(g/kg)	
Crude Fibre	(max) 100(g/kg)	
Moisture	(max) 160(g/kg)	
Calcium	(max) 24(g/kg)	
Phosphorous	(min) 6(g/kg)	
Manganese	60(mg/kg)	
Copper	15(mg/kg)	
Cobalt	0.15(mg/kg)	
Iron	75(mg/kg)	
Iodine	1.5(mg/kg)	
Zinc	60(mg/kg)	
Selenium	0.15(mg/kg)	
Vitamin A (IU/kg)	10 000(mg/kg)	
<b>34. SUNFLOWER SEED</b>	25kg	
Colour: Grey–white, oblong – roundish kernels		
Smell and taste: Fresh, nutty, not bitter		
Purity: > 99.95%		
Broke kernels: < 0.1%		
Moisture: < 8 %		
<b>35. PEANUTS SHELLED</b>	25kg	
Raw peanuts with shells removed		
Mature: Kernels are firm and developed		
Whole: The peanut kernel is not split or broken		

<p>No foreign matter: pieces or loose particles of any substance other than peanut kernels or skins</p> <p>Moisture: content of shelled peanut kernels shall not be greater than 8% by mass kernels</p>		
<b>36. PIGEON TUMBLER MIX</b>	<b>40kg/bag</b>	
<p>Moisture</p> <p>Protein</p> <p>Fat</p> <p>Fibre</p> <p>Carbohydrates</p> <p>Energy</p> <p>Ingredients:</p> <p>Safflower Seed, Canadian Field Peas, Hard Red Winter Wheat, Milo, Yellow Popcorn, Barley, White Proso Millet, Oat Groats, Red Proso Millet, Vetch, Flax.</p>	<p>g/kg 128</p> <p>g/kg 140</p> <p>g/kg 90</p> <p>g/kg 100</p> <p>g/kg 610</p> <p>K cal/g 3.98</p>	<p>Max</p> <p>Min</p> <p>Min</p> <p>Max</p>
<b>37. WOOD SHAVING / SAWDUST</b>	<b>12.5KG</b>	
<p>Medium flake size</p> <p>Minimal dust content</p>		

## 18. ANNEXURE E: SHELF LIFE & QUALITY ASSURANCE

Product name	Shelf life	Required shelf life at the time of delivery
1. Driehoek game cubes or equivalent	6 months	Minimum of 5 months
2. Rider pellet	3 months	Minimum of 2 months
3. Antelope Cubes or equivalent	6 months	Minimum of 5 months
4. Laying pellets	3 months	Minimum of 2 months
5. Mouse cubes	3 months	Minimum of 2 months
6. Deworming antelope pellets (Driehoek or equivalent)	3 months	Minimum of 2 months
7. Capstone lifetime balancer or equivalent	6 months	Minimum of 5 months
8. Bosko's pellets or equivalent	6 months	Minimum of 5 months
9. Rabbit pellet	3 months	Minimum of 2 months
10. Jock dog food or equivalent	12 months	Minimum of 8 months
11. Avi-plus monkey chow or equivalent	12 months	Minimum of 8 months
12. Hill's feline adult or equivalent	12 months	Minimum of 8 months
13. Ultradog or equivalent	12 months	Minimum of 8 months
14. Avi plus floating duck pellets or equivalent	12 months	Minimum of 8 months
15. Avi-plus parrot doughnut or equivalent	12 months	Minimum of 8 months
16. Trout pellets	3 months	Minimum of 2 months
17. Rhino Cubes	6 months	Minimum of 5 months
18. Ostrich Maintenance Pellets or equivalent	6 months	Minimum of 5 months
19. Koi pellets or equivalent	6 months	Minimum of 5 months
20. Avi plus flamingo feed or equivalent	12 months	Minimum of 8 months
21. Avical	6 months	Minimum of 5 months
22. Avipus Parrot or equivalent	12 months	Minimum of 8 months

<b>23. Bran</b>	6 months	Minimum of 5 months
<b>24. Pig maintenance meal</b>	03 months	Minimum of 2 months
<b>25. Broiler starter pellets</b>	3 months	Minimum of 2 months
<b>26. Marmoset crumbs</b>	12 months	Minimum of 8 months
<b>27. Trophy Block</b>	12 months	Minimum of 8 months
<b>28. Game lick</b>	12 months	Minimum of 8 months
<b>29. Birdseed</b>	6 months	Minimum of 5 months
<b>30. Salt lick</b>	12 months	Minimum of 8 months
<b>31. Molatek Game Block</b>	12 months	Minimum of 8 months
<b>32. Voermol Game Block or equivalent</b>	12 months	Minimum of 8 months
<b>33. Sunflower seeds (raw)</b>	3 months	Minimum of 2 months
<b>34. Peanuts shelled</b>	6 months	Minimum of 5 months
<b>35. Pigeon tumbler mix</b>	6 months	Minimum of 5 months
<b>36. Pig maintenance</b>	3 months	Minimum of 2 months
<b>37. Wood shaving / Sawdust</b>	12 Months	Minimum of 8 months