

Agricultural Research Council
Soil Climate and Water
600 Belvedere Street
Arcadia



Request for quotation: RFQ- 064003

Closing Date: 13-03-2023 at 11h00 am

Telephone: +27 (0)12 310 2618

VAT Registration: 4140125313

Delivery address:

Agricultural Research Council

Soil Climate and Water

600 Belvedere Street

Arcadia

Request for Quotation for Urgent Supply and Delivery of Laboratory Consumable

Good day

1. You are kindly requested to submit a written quotation to the Agricultural Research Council as per below or attached terms of reference (TOR).

**Quotations with Supporting Documentation must be emailed to:
mhlongoa@arc.agric.za**

1.1 SPECIFICATION IN DETAILS

Description	Quantity	UOM
Supply and delivery of Laboratory Consumable		
R-SLU Plastic housing for DGT soil deployment	20.00	EA
LSLN-AP loaded DGT device for nitrate in soil	5.00	EA

Request for Quotation Evaluation stages:

The RFQ evaluation process consists of several stages that are applicable according to the merits of the request for quotation, as defined below:

Stage 1: Specification

Stage 2: Evaluation Criteria: National Treasury Procurement Regulations

Stage 3: Agricultural Research Council Preference Points System – **See Annexure A (Must be Completed)**

Stage 1- Requirements (Administrative):

(NOTE: Failure to provide the below listed documents May lead to disqualification)

Description	Comply	Do Not Comply
1. Submission of original valid Tax pin or a Tax Compliance Status letter issued by the South African Revenue Services		
2. Completed and signed Standard Bidding Documents (SBD) forms included in the bid document. (SBD 4 and 6)		
3. Local Content Declaration (Annex C, D, E)		
4. Only bidders registered on the Central Supplier Database (CSD) will be considered. Bidders shall include the CSD registration number with the bid proposal.		
5. BBBEE Certificate or Sworn Affidavit		

3. All price quotations that have a rand value of R 2000.00 to below R 50,000,000.00, including VAT, will be evaluated by applying the 80/20 principle as prescribed by the Preferential Procurement Policy Framework Act 5 of 2000 and its Regulations of 2022, and the Agricultural Research Council Preference Points System – See Annexure A

4 Administrative Requirements:

4.1 Valid Tax Pin issued by the South African Revenue Services (SARS).

4.2 Only bidders registered on the Central Supplier Database (CSD) will be considered. Bidders shall include the CSD registration number with the bid proposal.

4.3 Completed and signed Standard Bidding Documents (SBD) forms included in the bid document.

4.4 The above specified goods/services should be delivered / rendered to the ARC-Animal Production Institute at above-mentioned delivery address.

4.5 The particulars of the guarantee that will apply to the goods quoted for, with the particular regards to the period and extent of the warranty must be clearly stated. Where services are required, service providers must submit documentation pertaining the relevant experience.

- 4.6 Your written quotation must be deposited or emailed depending on the instructions given in the email.
- 4.7 Standard conditions:
- 4.8 The validity of the quotations must be indicated.
- 4.9 Prices quoted should be in South African Rand and inclusive of VAT costs such as delivery, insurance, taxes, etc.
- 4.10 No price adjustments or amendment of the delivery particulars contained in paragraph 2 will be considered by the ARC.
- 4.11 The supplier accepts full responsibility for the proper execution and fulfilment of the goods/services quoted for.
- 4.12 ARC reserves the right to accept or reject any special terms and conditions that may qualify the goods/services to be provided.
- 4.13 Quotes should be submitted on an official letterhead and duly signed.
- 4.14 Goods and services should be supplied / rendered upon receipt of a purchase order from the ARC.
- 4.15 The General Conditions of Contract issued by National Treasury are applicable.
- 4.16 The ARC supply chain management code of conduct is applicable.
- 4.17 Standard Bidding Documents (SBD) forms must be signed and returned together with the quotation if the price is above R 2000.00. Failure to comply will result to disqualification of your quotation.
- 4.18 Your quotation must indicate the delivery date.
- 4.19 The ARC reserves the right to do due diligence on the quotations.
- 4.20 The ARC reserves the right to benchmark prices quoted.

Thank you in anticipation.

Ms Ayanda Mhlongo
Tel: +27 (0)12 310 2618
Email: mhlongoa@arc.agric.za
Supply Chain Management: ARC

LSLN-AP Loaded DGT device for nitrate measurement in soil



Can be used to measure nitrate in solutions with ionic strength $<0.02 \text{ mmol L}^{-1}$ (freshwater) ([Williams et al, 2017](#)).

Standard DGT holder for soil with 0.8 mm agarose diffusive gel, polyethersulphone filter membrane and a binding layer containing SIR-100-HP resin, which is selective for nitrate.

R-SLU Plastic housing for DGT soil deployment



Designed to accommodate 25 mm diameter discs with thicknesses of: 0.4 mm binding layer, 0.8 mm diffusive layer and a 0.14 mm filter membrane