



# REQUEST FOR QUOTATION FORM FOR GOODS AND SERVICES

## AGRICULTURAL RESEARCH COUNCIL (ARC)

RFQ: RFQ-14013  
 Enquiries: Mr. Nthato Botlhole  
 E Mail: [botlholen@arc.agric.za](mailto:botlholen@arc.agric.za)  
 Tel: 012 310 2618

**Closing date: 09<sup>th</sup> September 2022 @11:00 a.m**

1. You are kindly requested to submit a written quotation to the Agricultural Research Council-SCW in accordance to the specifications detailed below:

No	Item description				
1.1	<p>Service providers are required by ARC-BTP campus to provide a written quotation for the following:</p> <table border="1"> <thead> <tr> <th>ITEM</th><th>QUANTITY</th></tr> </thead> <tbody> <tr> <td>Thermocyclers (PCR machines). Supply, deliver and install 2 new PCR machines , Block capacity should be: 96 x 0.2 ml PCR tubes or 1 x 96-well PCR plate. Block temperature range should be at least within the range of 4- 99°C. The system on offer must have a heated lid. The temperature of the heated lid should be changeable by the end-user. Block ramp rate (heating) must be ≤4°C/sec. Block ramp rate should be changeable by the end-user. Describe the plate compatibility, i.e. skirted or half-skirted plates. Does the system require propriety PCR plates? The cyclers must have gradient functionality or variable temperature zones to run different temperatures within the same run. Please indicate which of these the system has. PCR volume of at least 10ul is a requirement. Temperature accuracy must be ≤0.5oC. Temperature uniformity over the block must be ≤0.5oC. Power Supply cable should adhere to South African Standards: 200-220V AC, 50-60Hz.</td><td>2</td></tr> </tbody> </table> <p><b>Please send through only the quote and filled-in SBD attached. No other document will be necessary except for a brochure</b></p> <p><b>Ensure that your entity is registered on the Central Supplier Database (CSD)</b></p>	ITEM	QUANTITY	Thermocyclers (PCR machines). Supply, deliver and install 2 new PCR machines , Block capacity should be: 96 x 0.2 ml PCR tubes or 1 x 96-well PCR plate. Block temperature range should be at least within the range of 4- 99°C. The system on offer must have a heated lid. The temperature of the heated lid should be changeable by the end-user. Block ramp rate (heating) must be ≤4°C/sec. Block ramp rate should be changeable by the end-user. Describe the plate compatibility, i.e. skirted or half-skirted plates. Does the system require propriety PCR plates? The cyclers must have gradient functionality or variable temperature zones to run different temperatures within the same run. Please indicate which of these the system has. PCR volume of at least 10ul is a requirement. Temperature accuracy must be ≤0.5oC. Temperature uniformity over the block must be ≤0.5oC. Power Supply cable should adhere to South African Standards: 200-220V AC, 50-60Hz.	2
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1.2	Quotations may be emailed to <a href="mailto:botlholen@arc.agric.za">botlholen@arc.agric.za</a>				
1.3	Detailed costing on company letterhead must be provided				
1.4	Quote must be valid for a period of 30 days and above				

2. The above specified goods/services should be delivered or rendered to:

Name of Institute : **BIO-TECHNOLOGY PLATFORM**

Address : **OVI CAMPUS**  
: **100 SOUTPAN ROAD**  
: **ONDERSTEPOORT**  
: **0110**

3. The particulars of the guarantee that will apply to the goods quoted for, with particular regard 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. Your written quotation should be sent to:  
Mr. Nthato Botlhole  
E Mail: [botlholen@arc.agric.za](mailto:botlholen@arc.agric.za)
5. All price quotations with the rand value of R30 000-00 to R1 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. The lowest acceptable price will score 80 points; the 20 BBEE points will be allocated as follows:
- 6.

<b>B-BBEE Status Level of Contributor</b>	<b>80/20</b>
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant Contributor	0

6. Standard conditions:
  - 6.1 The validity of the quotations must be indicated –Quotes must be valid for 30 days
  - 6.2 Prices quoted should be in South African Rand and inclusive of VAT.
  - 6.3 No price adjustments or amendment of the delivery particulars contained in paragraph 2 will be considered by the ARC.
  - 6.4 The supplier accepts full responsibility for the proper execution and fulfilment of the goods/services quoted for.
  - 6.5 ARC reserves the right to accept or reject any special terms and conditions that may qualify the goods/services to be provided.

- 6.6 Quotes should be submitted on an official letterhead and duly signed.
- 6.7 Goods and services should be supplied or rendered upon receipt of a purchase order from the ARC
- 6.8 The General Conditions of Contract issued by National Treasury are applicable.
- 6.9 The ARC supply chain management code of conduct is applicable.
- 6.10 SBD Forms must be signed and returned together with the quotation.
  
- 6.11 Your quotation must indicate the delivery date.
- 6.12 ARC reserves the right to do due diligence on the quotations.
- 6.13 ARC reserves the right to benchmark prices quoted.
- 6.14 ARC reserves the right not to appoint any supplier for the goods and / or services outlined in this RFQ.
- 6.15 ARC reserves the right to select one or more items from a quotation on items outlined in this RFQ.
- 6.16 Should you not receive response from ARC within 30 days of the closing date of this RFQ, please regard your quotation as unsuccessful.
- 6.17 The successful contractor shall be required to register on the ARC supplier database prior to the issue of an order or commencement of the work. Failure to comply may result in disqualification.

Thank you in anticipation  
Nthato Botlhole

**Date: 05<sup>th</sup> September 2022**