



Request for Quotation (RFQ) for the provision of medical devices acoustic testing services to the CSIR

RFQ No 5548/15/11/2019

Date of issue	Friday, 01 November 2019
Closing Date and Time	Friday, 15 November 2019 at 16h30 (Late submissions will not be considered)
Contact details	For submission of quotations or any other enquiries: tender@csir.co.za (Please use RFQ Number as subject reference)

1 INVITATION FOR QUOTATION

Quotations are hereby invited for the provision of medical devices acoustic testing services to the CSIR.

2 QUOTATION REQUIREMENTS

- Characterization of Continuous Wave (CW) Doppler probe to BS (British Standards) EN 60601-2-37 including:
 - * Position of spatial peak time-averaged intensity (Z)
 - * Position of spatial peak time-averaged intensity (derated) (Za)
 - * Time-averaged intensity at Z
 - * Derated time averaged intensity at Za
 - * Peak rarefactional pressure at Z
 - * Derated peak rarefactional pressure at Za
 - * Output beam dimensions
 - * Total acoustic output power
 - * Mechanical Index
 - * Thermal Indices (TIS and TIB)
 - * Depth for TIB
 - * Derated time averaged intensity at depth for TIB
 - * Equivalent beam diameter at depth for TIB
 - * Acoustic Working Frequency

Using a beam plotting facility immersed in deionised water. The testing facility needs to be UKAS accredited for the specific measurements.

3 Additional requirements

- Clearly indicate VAT charged, where applicable (if not VAT registered please state so clearly)

4 Elimination criteria

- 4.1 Late submission of quotes
- 4.2 Failure to adhere to quotation specifications
- 4.3 Submission at the wrong location or incorrect email address (Please submit electronically to tender@csir.co.za)

5 EVALUATION CRITERIA

- 5.1 Selection of suppliers will be based on the 80/20 preference point system.
- 5.2 Include a valid B-BBEE certificate with your quotation. No B-BBEE status will equal zero points.
- 5.3 Indicate CSD number (National Treasury Central Supplier Database) on quotation. If not registered yet on CSD, use www.csd.gov.za to register.
- 5.4 No order will be issued or no contract will be signed without a valid CSD number.

6 PRICING QUOTATION

- 6.1 Price needs to be provided in South African Rand (excl. VAT), with details on price elements that are subject to escalation and exchange rate fluctuations clearly indicated.
- 6.2 Price should include additional cost elements such as freight, insurance until acceptance, duty where applicable, etc.
- 6.3 Payment will be according to the CSIR Payment Terms and Conditions.

7 OTHER TERMS AND CONDITIONS

- 7.1 The supplier shall under no circumstances offer, promise or make any gift, payment, loan, reward, inducement, benefit or other advantage, which may be construed as being made to solicit any favour, to any CSIR employee or its representatives. Such

an act shall constitute a material breach of the Agreement and the CSIR shall be entitled to terminate the Agreement forthwith, without prejudice to any of its rights.

- 7.2 A validity period of 90 days will apply to all quotations except where indicated differently on the quote.
- 8 No goods and/or services should be delivered to the CSIR without an official CSIR Purchase order. CSIR purchase order number must be quoted on the invoice. Invoices without CSIR purchase order numbers will be returned to supplier.**
- 9 Note: This is not a Purchase Order.**