

# Request for Quotation (RFQ) for the supply of Scanlab excelliSCAN system to the CSIR

# RFQ No-5729-19-08-2021

Date of issue:	Thursday, 05 August 2021
Closing Date and Time:	Thursday 19 August 2021 at 16h30
Tender submission:	For submission of quotations or enquiries: <u>tender@csir.co.za</u> (Please use RFQ Number at subject reference)

# 1 INVITATION FOR QUOTATION

Quotations are hereby invited for the supply of Scanlab excelliSCAN system to the CSIR

# 2 QUOTATION REQUIREMENTS

Specifications : Item 1
excelliSCAN 14; 1064nm-IP digital SL2-100
• 14 mm aperture
<ul> <li>high performance mirrors for 1064nm (Si)</li> </ul>
<ul> <li>2x galvo with integrated new digital position detector (se) and digital servo control board</li> </ul>
20-bit positioning resolution
<ul> <li>real-time monitoring of all key operational states of the scan system, e.g. mirror</li> </ul>
position and speed, supply voltage and temperature
ultra-compact housing
connectors at beam entrance side:
9-pin DATA IN, 3-pin POWER IN
connectors for air cooling of the mirrors
SCANcheck burn-in test
assembly instructions in English as PDF file on CD
Specifications : Item 2
DSIB; Interface Board SL2-100
Specifications : Item 3
BG-DA40 V1.0-3
Specifications : Item 4
BG-Protective window-39
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Specifications : Item 5		
Objective mounting kit 164		
For mounting Protective Window-39 to excelliSCAN 14		
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Specifications : Item 6		
varioSCAN de 40i; 1030-1090nm Type 189		
optical configuration for 1030 - 1090 nm		
• max. laser power cw: 1000 W		
• input clear aperture: 14 mm		
digital servo control board DSCB		
water-cooled entrance aperture (AI)		
tuning and test		
assembly instructions in English as PDF file on CD		
For further information see datasheet		
Specifications : Item 7		
Control package		
RTC6 EtherBox; Type 200 3D; SCANahead		
IaserDESK Software Premium Version 64 Bit		
Specifications : Item 8		
Cable RTC5 2nd Scanhead		
with slot cover + 9-pin female D-Sub		
Specifications : Item 9		
BG Data Cable		
Sub-D9-1 connector		
5m length		
SL2-100 data protocol		
Specifications : Item 10		
3-pin power connector		

### 3 Additional requirements

- Clearly indicate VAT charged where applicable (if not VAT registered please state so clearly
- Add the brochure to the quotation (<u>quotations without brochures will not be</u> <u>considered</u>
- Warranties and guarantees

#### 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 Indicate valid B-BBEE status on quotation (SANAS). 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 <u>www.csd.gov.za</u> 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.

#### **DECLARATION BY TENDERER**

# Only tenderers who completed the declaration below will be considered for evaluation.

#### RFQ No: 5729-19-08-2021

I hereby undertake to render services described in the attached tendering documents to CSIR in accordance with the requirements and task directives / quotation specifications stipulated in RFQ No-5729-19-08-2021 at the price/s quoted. My offer/s remains binding upon me and open for acceptance by the CSIR during the validity period indicated and calculated from the closing date of the quotation.

I confirm that I am satisfied with regards to the correctness and validity of my quotation; that the price(s) and rate(s) quoted cover all the services specified in the quotation documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.

I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this quotation as the principal liable for the due fulfilment of this quotation.

I declare that I have no participation in any collusive practices with any tenderer or any other person regarding this or any other quotation.

I accept that the CSIR may take appropriate actions, deemed necessary, should there be a conflict of interest or if this declaration proves to be false.

I confirm that I am duly authorised to sign this quotation.

NAME (PRINT)	
	WITNESSES
CAPACITY	
	1
SIGNATURE	
NAME OF FIRM	2
	DATE:
DATE	

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