

# Request for Quotations for the supply and installation of a <u>Lay-up and Vacuum</u> <u>Infusion Equipment</u> for the Composites Innovation Centre (CIC) at Tshwane University of Technology (TUT) in Pretoria

# RFQ No: 5230/31/03/2017

Date of Issue:	27 March 2017
Closing Date and Time:	31 March 2017 at 16:30
Contact Details:	For submission of quotations or any other enquiries: Email: <u>tender@csir.co.za</u>

## **1** INVITATION FOR QUOTATION

Quotations are hereby invited for the supply and installation of a <u>Lay-up and Vacuum</u> <u>Infusion Equipment</u> for the Composites Innovation Centre (CIC) at Tshwane University of Technology (TUT) in Pretoria.

## 2 QUOTATION REQUIREMENTS

## a. <u>1 x VACUUM DELIVERY CONVEYER (VDC) 12 VACUUM DEGASSING</u> CHAMBER

- Vacuum Delivery Conveyor (VDC) 12
- Chamber capacity 12 litres
- 25cm diameter x 25cm height
- Complete with a 5m3 Vacuum Pump, vacuum gauge, valves and connecting pipework
- Fitted with a clear acrylic chamber top to monitor the process within the vacuum chamber

## b. 2 x RESIN INFUSION 12 (RIF12) 'AUTO' RESIN INFUSION PUMP STATIONS

- Resin INFusion 12 (RIF12)
- Resin traps 12 litres
- Complete with a 5m<sup>3</sup> Vacuum Pump, vacuum gauge, valves and connecting pipework
- Vacuum Breach included for plastic bag connection
- Fitted with clear acrylic chamber top with 'Qwik tight' compression fitting

 Resin infusion should be suitable for the automotive, boatbuilding and other industrial applications.

### c. <u>3 x OIL MIST FILTERS</u>

- Oil Mist Filters compatible with Vacuum Pumps

#### Note:

- Suppliers must quote on all the items requested. If not, the quotation will not be considered.
- Delivery and installation at Tshwane University of Technology (TUT) in Pretoria

### **3 EVALUATION CRITERIA**

- 3.1 Selection of suppliers will be based on the **80/20** preference point system.
- 3.2 Indicate valid B-BBEE status on quotation. No B-BBEE status will equal zero points.
- 3.3 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.
- 3.4 No order will be issued or no contract will be signed without a valid CSD number.

### 4 PRICING QUOTATION

- 4.1 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.
- 4.2 Price should include additional cost elements such as freight, insurance until acceptance, duty where applicable, etc.
- 4.3 Payment will be according to the CSIR Payment Terms and Conditions.

#### 5 OTHER TERMS AND CONDITIONS

- 5.1 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.
- 5.2 A validity period of 90 days will apply to all quotations except where indicated differently on the quote.

- 6 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.
- 7 Note: This is not a Purchase Order.