

Ref: INS/L-5807/2018-2019(Y)

Date: 09/11/2018

## ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following:

Sl. No	Cat. No	Item Description	Make/Model	Item Qty	UOM
1		Additional Active components for inStem Networking (Specifications attached)		1.00	No.

**Remarks:** The Price quoted against this RFQ should be extended to Bangalore Life Science Cluster (BLiSc) of NCBS, InStem and C-CAMP for placing repeat order as per norms, by any one or all institutes of Bangalore Life Science Cluster (BLiSc)

**NOTE:** \*\*inStem is a public funded research institute and is entitled to concessional rate of GST @ 5% for items supplied for research purpose. The offer should be submitted after fully considering the above notification. \*\*

The Tenders to be quoted in foreign currencies & any other currencies approved/traded by RBI - USD/Euro/JPY/GBP/SGD/CAD/INR.

1. The bids shall be enclosed in an envelope, and due date sealed duly marked "Tender for \_\_\_\_\_" Ref No: \_\_\_\_\_. The bids should be addressed and to be mailed to "**THE HEAD-PURCHASE**". The bids are liable to be rejected if the sealed envelope is not addressed to "**THE HEAD-PURCHASE**" with Tender Ref No and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail, it should reach by submission Date and Time and inStem will not be responsible for the delay.

2. **DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 27/11/2018 till 5.30PM**

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The Validity of your quotation should be for 60 days from the date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & Warranty period.

7. Delivery to be made to our Stores. Please indicate charges, if any extra. Transit Insurance should be done up to inStem Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/Specifications.

9. Payment : within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is super scribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs Duty (Except advalorem duty of 5% + 2% cess and CVD @4% vide Notification No.51/96 with latest amendments) and excise duty vide Notification No.10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipment, technical instruments, equipment (including computers), their accessories, spares, consumables and software. Hence, please offer your prices taking this option into consideration.

The successful bidder will have to agree that in case the item is not supplied within the agreed delivery schedule and after a grace period of seven days, then Liquidated Damages (not in terms of penalty) will be imposed automatically and be deducted from their bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.



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**12.If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.**

13.Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act,1996 as amended from time to time shall apply. The Courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

Yours faithfully

For and on behalf of Institute for Stem Cell  
Biology and Regenerative Medicine



Yesu R

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# INSTITUTE FOR STEM CELL BIOLOGY AND REGENERATIVE MEDICINE

## Specifications of Additional active components for inStem Networking:

### **1. Distribution switch (48 port without PoE): Quantity- 15 Nos**

- Switch should provide Wire-Speed performance with Non-Blocking architecture.
- Switch should be 1U
- Switch should have 48 no's of 10/100/1000 RJ45 ports
- The switch should support minimum of 2no's of physical 10Gbps SFP+ ports (unpopulated)
- The switch should support Stacking. The switch should be capable of operating as a stack of up to 8 switches. Stacking ports to be independent of uplink ports.
- The Switch should support minimum 4096 VLANs
- Should support IPv4 & IPv6 dynamic routing protocols like RIPng, OSPFv3 etc
- The switch should support SDN compatibility
- Redundant power supply. Both power supplies should be populated
- Associated stacking cables, power cables with 3 PIN socket and accessories as required to complete the solution
- Layer3 switch, should support remote management using telnet
- 5 years onsite warranty

### **2. Distribution switch (24 port PoE/PoE+): Quantity – 5 Nos**

- Switch should provide Wire-Speed performance with Non-Blocking architecture.
- Switch should be 1U
- Switch should have 24no's of 10/100/1000 RJ45 ports
- Switch should be compliant with IEEE 802.3at. All the ports will be used to power POE/PoE+ devices concurrently.
- The switch should support minimum of 2no's of physical 10Gbps SFP+ ports (unpopulated)
- The Switch should support minimum 4096 VLANs
- Should support IPv4 & IPv6 dynamic routing protocols like RIPng, OSPFv3 etc
- The switch should support SDN compatibility
- Associated cables, power cables with 3 PIN socket and accessories as required to complete the solution
- Redundant power supply. Both power supplies should be populated
- Layer3 switch, should support remote management using telnet
- 5 years onsite warranty

### **3. 40 Gbps QSFP+ to QSFP+ direct attach 1-meter copper cable (for HPE Flex Fabric 5940 32QSFP+ Switch): Quantity - 6 Nos**

### **4. Optional: 40G QSFP+ SR (Multi Mode fibber) transceiver compatible with existing 40G switch (HPE Flex Fabric 5940 48SFP+ 6QSFP28 Switch): Quantity: 2nos.**

Note: For each of the line items, price must be specified per 1 number and inStem will reserve the right to increase (by a max of 5nos per line item) the quantity if required. All the Line items, including optional, must be quoted. InStem will reserve the right to buy none/some/all of the optional items.

