

BOSE INSTITUTE  
KOLKATA

Tender No.	<b>CAPSS/85/117/(DoS-DG)/15-16</b>
Tender Date	28/09/2015
Tender Type	OPEN

Tender Title	<b>Scattering Chamber Setup (VME Crate)</b>
Specification	Please see Annexure - 1
Quantity	01 (one)

Last Date & Time for submission	28/10/2015 upto 1.30 p.m.
Date & Time for opening bids	28/10/2015 at 2.00 pm
Submission of Tender (address)	CAPSS, Bose Institute, Kolkata 700 091
Venue of bid opening	CAPSS, Bose Institute, Kolkata 700 091
For any query the interested bidders may contact (Dept./Section/Div./Unit)	09830486114

**General Terms & Conditions**

Warranty	365 days from the date of satisfactory commissioning
Payment terms	Payment will be made after complete delivery of the instrument in good condition and satisfactorily installation
Delivery schedule	Within 45 days from date of order & if any defect of the supplied item is found, it should be replaced immediately from your side.
Bid security (earnest money deposit) if applicable	NO
Submission of Performance Bank Guarantee (PBG), if applicable	NO
Any other information (if applicable)	NA
<i>Name of the instrument and submission of tender should be mentioned on the envelope positively.</i>	
Director, Bose Institute reserves the right to accept or reject any or all tenders either in part or in full. The reasons for rejecting the tender of a prospective bidder will be disclosed only when enquiries are made.	

Sr. Prof. & Incharge, Registrar's Office

# **Annexure – I**

## **(Specifications)**

---

### **1. Scattering Chamber Setup (VME Crate)**

#### **Should have following features**

- 19" x 8U (6+2) enclosure
- 21 slot for 6U x 160mm VME modules
- Pluggable Power Supplies with different configurations up to 2500 W
- Should be with VME64 compliant backplane
- Pluggable 2U Fan Unit
- Short circuit protection
- Over / Undervoltage protection
- Over temperature protection
- CAN bus, Ethernet, USB, RS232 interface for remote monitoring and control
- SBC controlled with graphic OLED Display
- Automatic Daisy Chain, CBLT compliant
- Easy firmware upgrading
- Libraries, Demos (C and LabView) and Software tools for Windows and Linux