

Estimated Tender Cost: Rs. 7.20 Lakhs

EMD: Rs. 20,000

TATA INSTITUTE OF SOCIAL SCIENCES

Deonar, Mumbai 400 088

BOQ e-Tender

for

**Digital Signal Processor / Sein heisser / Other Model Tile Mic
OF SMART CLASS ROOM IN MUMBAI CAMPUS, TISS.**

Only Through Online e-Tendering Mode : <https://www.tenderwizard.com/TISS>

e-Tender No. TISS/ECI /Smart Class Room /16122022/2

Website : www.tiss.edu

SCHEDULE OF EVENTS

Published Date & Time	20.12.2022	11.00 Hours
Last Date for Online Submission	05.01.2023	11.00 Hours
Date of Opening Technical Bids	05.01.2023	12.00 Hours (Noon)
EMD or Bid Security Declaration Form	Rs. 20,000/-	As per GFR - 2017



∴ Contact Person ∴

Mr Dev NC

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Mr. Dilip Vasu Poyyara

Section Officer (Purchase)
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Website : www.tiss.edu

SPECIFICATION OF ITEMS

e-Tender No. TISS/ECI /Smart Class Room /16122022/2
Name of The Work : : e-Tender For ECI Smart Class Room

SL	SPECIFICATIONS	MAKE	MODEL
1	Digital Signal Processor Quarter rack 1RU mainframe with eight user-configured card slots, 8 blank cards included, and built-in 4x4 I/O of Dante network audio. Integrated license-activated AEC. Dual core processing 40-bit floating DSP. Powered using PoE or included external power supply. Surface mount bracket included. 6ch Mic/Line input with selectable mic, line, mic gain, and phantom power per input. 32-bit analog to digital converters. 6ch Line output : 32-bit digital to analog converters. 2ch input + 2ch output USB audio. Software license activated AEC. 8ch of AEC @ 250ms delay / 16ch @ 100ms.	XILICA	SOLARO QR1 (6x6) with USB and AEC
2	Seinheisser with Mic Supply, installation, testing & commissioning of ceiling microphone with patented beamforming technology , Optimize your digital workflows with software. The microphone can be easily controlled and monitored from anywhere in the corporate network. For 100% connectivity - Connect the microphone via analogue or digital DANTE™ audio outputs to any conference system. Power-over-Ethernet (PoE) makes integration of the ceiling microphone very easy. An open media control protocol (API) allows you to make individual adjustments. With 28 pre- polarized condenser capsule. 1 x 3-pin terminals (Phoenix contact MCVW 1.5-3-ST- 3.81); 2 x Digital Dante Network Audio (RJ45) with in-built voicelift feature . OEM should have authorized company owned service centre in India	SENNHEISER	TCC2

Manufacturer's Authorization Form (MAF)
(On Letter Head Only)

No.

Date:

To:

The Section Officer

Purchase Section

टाटा सामाजिक विज्ञान संस्थान / Tata Institute of Social Sciences

वी.एन.पुराव मार्ग, देवनार / V.N.Purav Marg, Deonar

मुंबई/ Mumbai - 400 088

फ़ोन/ Phone - 022-25525228

Dear Sir/Madam,

This has reference to your Tender Reference No. _____ dated _____, we
_____ who are established and reputable
manufactures of _____ having factories at _____ and _____
do hereby authorize M/s _____ (Name and address of Agent/Dealer) to offer
their quotation, negotiate and conclude the contract with you against the above invitation for tender
offer for our product title _____ and model _____. We hereby extend our full
guarantee and warranty as per terms and conditions of the tender and the contract for the equipment
and services offered against this invitation for tender offer by the above firm. In case of
M/s _____ is out of service due to any reason, we will make
alternative arrangement for the service and maintenance of our product on same terms and
condition.

Yours faithfully,

(Name)

M/s _____

For and on behalf of (Name manufactures)

Note: This letter of authority should be on the letterhead of the manufacturing concern and should be signed by a competent person of the manufacturer.

ANNEXURE - I

TATA INSTITUTE OF SOCIAL SCIENCES
(A Deemed to be University under Section 3 of the UGC Act, 1956)
DEONAR, V.N. PURAV MARG, MUMBAI 400 088

TECHNICAL BID –CUM- VENDOR REGISTRATION (ERP)

1. **Name of the Organization/Company:**
2. **Date of Incorporation / Establishment:** - (Please attach Certificate of Incorporation):
3. **Product Description:**
4. **Registered Office Address:**
5. **Landline No:**
6. **Mobile No:**
7. **Email ID:**
8. **Fax No:**
9. **Type of Organization:** Sole Proprietorship/Partnership/ Ownership or any other
10. **Name of the Proprietor:**
11. **Name of the Bank:**
12. **Name of the Account Holder:**
13. **Bank Branch:**
14. **Bank A/c. Number:**
15. **NEFT/IFSC Code:**
16. **GST Registration No.:**
17. **Income Tax PAN Card No:**
18. **Product / Service Details:**
19. **Total Turn Over (as on the date of application):**
20. **Strength of the Man-power:**
21. **Address of Workshop or Shop Floors:**
22. Work done certificate for having successfully executed/completed similar works during the last 3 years ending last day of March of the current year i.e. 2022, should be either of the following. The bidder should furnish the proof of his/her experience of Services in Government departments (State/Central/Autonomous bodies under Ministries) and other Public corporations.
23. An affidavit duly certified by a Notary that the Partners of the firm or sole proprietor or Company as the case may be, has **never been black listed**. The person deployed for the tendered work should not be involved in any police case or have any case pending against them. Police verification certificate for the persons deployed for work to be submitted on demand.
24. The rate must be quoted for all items 1 to 25 on the basis of grand total work will be awarded.
25. The bid will be not accepted for Specific /Incomplete item list.
26. **Copy of the IT return filed for the last three financial years, certified by the Chartered Accountant:**
 - (a) 2019-2020
 - (b) 2020-2021

(c) 2021-2022

27. The bidder must have annual financial turnover of an amount of Rs. _____ during the last 3 years ending 31st March of the previous year.

Please state whether Vendor Code already exist with TISS with same Vendor Name or with same PAN.

Yes

☐

No

☐

If yes, please state Vendor Code(s). Please state reasons for having more than One Vendor.

Reason:

Documents to be submitted (Scanned Copy): Please refer to the next page No. 11

I hereby declare that the information submitted by me/us is true, correct and complete to the best of my knowledge & belief. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold TISS responsible for the same. I will indemnify the Institute in all matters in case, information furnished by me/us is found incorrect in future.

This is also certified that this agency is not blacklisted by any Government/Private/Public Sector nor any criminal case is registered/pending against the agency/firm or its owner/partner anywhere in India. It is certified that I/We have read and understood the terms and conditions of this Tender and will abide by them till the completion of the contract period.

Date:

Name & Signature of the Bidder/authorized person along
with Rubber Stamp/ Seal of organization

Place:

FINANCIAL BID

SL	SPECIFICATIONS	MAKE	MODEL	Base Price
1	Quarter rack 1RU mainframe with eight user-configured card slots, 8 blank cards included, and built-in 4x4 I/O of Dante network audio. Integrated license-activated AEC. Dual core processing 40-bit floating DSP. Powered using PoE or included external power supply. Surface mount bracket included. 6ch Mic/Line input with selectable mic, line, mic gain, and phantom power per input. 32-bit analog to digital converters. 6ch Line output : 32-bit digital to analog converters. 2ch input + 2ch output USB audio. Software license activated AEC. 8ch of AEC @ 250ms delay / 16ch @ 100ms	XILICA	SOLARO QR1 (6x6) with USB and AEC	
2	Supply, installation, testing & commissioning of ceiling microphone with patented beamforming technology ,Optimize your digital workflows with software. The microphone can be easily controlled and monitored from anywhere in the corporate network. For 100% connectivity - Connect the microphone via analogue or digital DANTE™ audio outputs to any conference system. Power-over-Ethernet (PoE) makes integration of the ceiling microphone very easy. An open media control protocol (API) allows you to make individual adjustments. With 28 pre- polarized condenser capsule. 1 x 3-pin terminals (Phoenix contact MCVW 1.5-3-ST- 3.81); 2 x Digital Dante Network Audio (RJ45) with in-built voicelift feature . OEM should have authorized company owned service centre in India	SENNHEISER	TCC2	
	GST Details			
3	GST Amount in Rs.			
	Total Cost in Rs. (1+2+3)			