भारतीय उष्णदेशीय मौसम विज्ञान संस्थान
INDIAN INSTITUTE OF TROPICAL METEOROLOGY
(पृथ्वी विज्ञान मंत्रालय, भारत सरकार का एक स्वायत्त संस्थान)
(An autonomous Institute under the Ministry of Earth Sciences, Govt. of India)
पाषाण, पुणे – 411 008
PASHAN, PUNE - 411008

वैश्विक निविदा सूचना शुद्धिपत्र / CORRIGENDUM TO GLOBAL TENDER NOTICE

निम्नलिखित तालिका में निर्दिष्ट निविदा सूचना सम संख्या द्वारा प्रकाशित विवरण हेतु निविदा प्रस्तुत करने की नियत तारीख एतद्वारा 27 नवंबर 2019 को 15:00 बजे तक बढ़ाई जा रही है एवं निविदा उसी दिन 15:30 बजे खोली जाएगी (सिर्फ तकनिकी बोली)। दिनांक 18 अक्टूबर, 2019 को हुई निविदा-पूर्व बैठक का अंतिम कार्यवृत्त भी नीचे विनिर्दिष्ट वेबसाइट पर उपलब्ध है। अन्य निबंधन एवं शर्तें यथावत रहेंगी। विस्तृत विवरण एवं बोलियों के प्रस्तुतीकरण हेतु कृपया वेबसाइट https://moes.euniwizarde.com देखें। संभावित बोलीदाताओं की जानकारी के लिए, निविदा विवरण भी इस संस्थान की वेबसाइट http://www.tropmet.res.in एवं सरकार का सेंट्रल प्रोक्यूरमेंट पोर्टल (सीपीपी) http://www.eprocure.gov.in. पर भी उपलब्ध है। संस्थान को किसी निविदा या सभी निविदाओं को बिना कारण बताए निरस्त करने का अधिकार है।

The last date of submission of tender for purchase of "items / description as tabulated below" published vide even number of Tender Notice is hereby extended up to **27th November 2019 up to 15:00 hrs** and shall be opened **on same day at 15:30 hrs**. (Technical Bids only). Also final minutes of Pre-Bid meeting held on 18th October, 2019 are available on websites as stated below. All other terms & conditions shall remain unchanged. For details and submission of bids please visit website https://moes.euniwizarde.com. For the information of the prospective bidders, the tender details are also available on this Institute's Website: http://www.tropmet.res.in and Government's Central Procurement Portal (CPP) http://www.eprocure.gov.in. The Institute reserves the right to reject any or all tenders without assigning any reason thereof.

क्रम सं. Sr. No.	निविदा सूचना सं. Tender Notice No.	विवरण / Description
01.	पीएस/125/18/2019 PS/125/18/2019	एयरोसोल स्पेक्ट्रोमीटर की आपूर्ति, स्थापना और सफल कमीशनिंग - मात्रा 01सेट । **Supply, Installation and Successful Commissioning of Aerosol Spectrometer – Qty 01 Set.**

Sd-
प्रशासनिक अधिकारी, कृते निदेशक
Administrative Officer, for Director
ईमेल/Email :psu.iitm@tropmet.res.in

INDIAN INSTITUTE OF TROPICAL METEOROLOGY
DR. HOMI BHABHA ROAD, PASHAN, PUNE

PS/125/18/2019 24th October, 2019

Sub: Minutes of the Pre-bid meeting for Supply, Installation and commissioning of "Aerosol Spectrometer" – Qty. 01 Set held on 18th October, 2019 at IITM, Pune.

A Pre-bid meeting relating to the Supply, Installation and Commissioning of "Aerosol Spectrometer" – Qty. 01 Set was held on 18th October, 2019 at 1100 hrs at IITM, Pune.

In response to this Institute's Tender Notice No.PS/125/18/2019, representatives of the following prospective bidders / firms / companies / OEM attended the meeting.

A. M/s. AlfaTech Services, New Delhi

Email queries received before and during the meeting from below company were also considered by the Committee.

B. M/s. TSI Instruments, Bangalore

At the outset, Indenting Officer welcomed all the members and representatives of the prospective bidders / firms / companies. Indenting Officer briefed the tender document, scope of supply and technical parameters of the equipment to be procured.

The queries raised by all the representatives of the prospective bidders and their responses have been discussed, the major change requests, clarifications agreed/recommended by the Committee are as given below:

A. Queries raised by M/s. AlfaTech Services, New Delhi

1. Request: As per tender document, technical bid uploaded on e-procure website is to be submitted by packet also to IITM which should reach within 5 days after the due date. Do we really have to submit the hard copies also?
   Response: It is not mandatory to submit the hard copy of the technical bid uploaded on E-Procurement portal.

2. Request: EMD Scanned copy will be uploaded and hard copy will be sent by packet to reach IITM within the due date. DD/FDR/BG all are acceptable?
   Response: Yes.

3. Request: For price comparison, which price will be considered in case of FE bids? Ex-works or FCA or CIP-Mumbai?
   Response: Refer 1.30 Evaluation and comparison of bids in the Tender Document

4. Request: For price comparison, which price will be considered in case of FE bids? Ex-works or FCA or CIP-Mumbai?
   Response: Refer 1.30 Evaluation and comparison of bids in the Tender Document

5. Request: We are registered with MSME. Do we get exemption from submitting EMD?
   Response: As per tender clause the bidders are required to submit the valid MSME/NSIC Certificate. It is the sole responsibility of the bidder to verify the items for which they are going to bid are enlisted in their MSME/NSIC Certificate.

6. Request: For measuring particle size range 10 nm to 35 microns, is there any particular principle of measurement you are looking at or any measurement technique is acceptable?
   Response: We are mainly looking for the measurements based on optical techniques.

7. Request: Maximum particle number required in the tech specs is 1x10^9 p/cm3, which seems to be very very high and cannot be met by most of the instruments. We request to change it to 5 x 10^5 p/cm3 (5 lac particles/cm,3). From our experience and the data generated by us, 5 lac p/cm3 should be good enough.
   Response: As the measurements will be primarily done at Delhi, which may receive such high aerosol concentrations on episodic basis, like during Diwali. However, as per previous studies, aerosol concentration in Delhi comes in the order between 10^5 and 10^6 particles/cm^3. So it would be fine it the instruments measures between these ranges.

B. Queries received through email by M/s. TSI Instruments, Bangalore

1. Request: TSI can offer a range which fits into 10nm to 10 micron? Please confirm
   Response: The range particle size mentioned in the specification (10 nm to 35 micon) is mainly to capture the information of both fine as well as coarse mode particles. So considering the range 10nm to 10 micron may not capture the bigger particles.

All other terms and condition of the tender document remain unchanged.