# Notice Inviting Quotation (E-Procurement mode) कोटेशन को आमंत्रित करने की सूचना (इ-प्रोक्योर्मेंट मोड)

### INDIAN INSTITUTE OF TECHNOLOGY DELHI भारतीय प्रौद्योगिकी संस्थान दिल्ली HAUZ KHAS, NEW DELHI-110016 हौज ख़ास, नई दिल्ली -110016

Dated: 23/01/2019

Open Tender Notice No./खुला प्रस्तावनिविदा सूचना नंबर: IITD/BMCH(SP-2109)/2018

Indian Institute of Technology Delhi is in the process of purchasing following item(s) as per details as given as under.

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली निम्नलिखित मदों की खरीद की प्रक्रिया में है।

Details of the item आइटम का विवरण	"Particle Counter"
Earnest Money Deposit to be submitted बयाना जमा करने के लिए जमा राशि	<b>Rs.</b> / रुपये NIL
Warranty वारंटी अवधि	2 Year/1 साल
Performance security निष्पादन सुरक्षा	NIL

downloaded Tender Documents may be from Central Public Procurement Portal http://eprocure.gov.in/eprocure/app.Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website http://eprocure.gov.in/eprocure/app. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'. निविदा दस्तावेज केन्द्रीय सार्वजनिक खरीद पोर्टल http://eprocure.gov.in/eprocure/app से डाउनलोड हो सकते हैं ई-प्रोक्योरमेंट में पंजीकृत नहीं होने वाले इच्छक बोलीदाताओं को वेबसाइट http://eprocure.gov.in/eprocure/app के माध्यम से भाग लेने से पहले पंजीकरण करना चाहिए। पोर्टल नामांकन मुफ्त है बोलीदाताओं को सलाह दी जाती है कि 'ऑनलाइन बोली के लिए निर्देश' पर दिए गए निर्देशों के माध्यम से जाने की सलाह दी जाए।

Tenderers can access tender documents on the website (For searching in the NIC site, kindly go to Tender Search option and type 'IIT'. Thereafter, Click on "GO" button to view all IIT Delhi tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <u>http://eprocure.gov.in/eprocure/app</u> as per the schedule given in the next page.

निविदाकर्ता वेबसाइट पर निविदा दस्तावेज का उपयोग कर सकते हैं (एनआईसी साइट में खोज के लिए, कृपया निविदा खोज विकल्प और 'आईआईटी' टाइप करें। उसके बाद, सभी आईआईटी दिल्ली निविदाओं को देखने के लिए "गो" बटन पर क्लिक करें) उपयुक्त निविदा का चयन करें और उन्हें सभी प्रासंगिक सूचनाओं से भरें और वेबसाइट पर http://eprocure.gov.in/eprocure/app पर पूरा निविदा दस्तावेज ऑनलाइन जमा करें। अगले पृष्ठ में दिए गए कार्यक्रम के अनुसार

No manual bids will be accepted. All quotation (both Technical and Financial should be submitted in the E-procurement portal).

कोई मैन्युअल बोली स्वीकार नहीं की जाएगी। सभी कोटेशन (तकनीकी और वित्तीय दोनों को ई-प्रोक्योरमेंट पोर्टल में जमा करना चाहिए)

S	SCHEDULE
Name of Organization	Indian Institute of Technology Delhi
Tender Type (Open/Limited/EOI/Auction/Single)	Open
Tender Category (Services/Goods/works)	Goods
Type/Form of Contract (Work/Supply/ Auction/Service/Buy/Empanelment/ Sell)	Supply
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)	Others
Source of Fund (Institute/Project)	Budget Code/ Project Code _RP03602G
Is Multi Currency Allowed	YES
Date of Issue/Publishing	23/01/2019(16:00 Hrs)
Document Download/Sale Start Date	23/01/2019(16:00 Hrs)
Document Download/Sale End Date	21/02/2019 (15:00 Hrs)
Date for Pre-Bid Conference	
Venue of Pre-Bid Conference	
Last Date and Time for Uploading of Bids	21/02/2019 (15:00 Hrs)
Date and Time of Opening of Technical Bids	22/02/2019 (15:00 Hrs)
Tender Fee EMD	RsNIL/- (For Tender Fee)         RsNIL/-(For EMD)         (To be paid through RTGS/NEFT. IIT Delhi Bank details are as under:         Name of the Bank A/C       : IITD Revenue Account         SBI A/C No.       : 10773572622         Name of the Bank       : State Bank of India, IIT Delhi, Hauz Khas, New Delhi-110016         IFSC Code       : SBIN0001077         MICR Code       : 110002156         Swift No.       : SBININBB547         (This is mandatory that UTR Number is provided in the on-line quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II)
No. of Covers (1/2/3/4)	02
Bid Validity days (180/120/90/60/30)	180 days (From last date of opening of tender)
Address for Communication	Dr. Vikram Singh, Deptt. of Chemical Engg. Indian Institute of Technology, Hauz Khas, New Delhi - 110016
Contact No.	(+91)-11-2659 1030 (O)
Fax No.	(+91)-11-2658 2053
Email Address	vs225@chemical.iitd.ac.in

# SCHEDIII E

# **Chairman Purchase Committee** (Buyer Member)

# Instructions for Online Bid Submission/ऑनलाइन बोली (बिड) के लिए निर्देश:

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (<u>URL:http://eprocure.gov.in/eprocure/app</u>). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

व्यय विभाग के निर्देशों के अनुसार, यह निविदा दस्तावेज केंद्रीय सार्वजनिक प्रापण पोर्टल (यूआरएल: http: //eprocure.gov.in/eprocure/app) पर प्रकाशित किया गया है। बोलीदाताओं को मान्य डिजिटल हस्ताक्षर प्रमाण पत्र का उपयोग करते हुए सीपीपी पोर्टल पर इलेक्ट्रॉनिक रूप से अपनी बोलियों की सॉफ्ट प्रतियां जमा करना आवश्यक है। सीपीपी पोर्टल पर पंजीकरण करने के लिए निविदाकर्ताओं की सहायता करने के लिए नीचे दिए गए निर्देशों का मतलब है, सीपीपी पोर्टल पर आवश्यकताओं के अनुसार अपनी बोलियां तैयार करें और अपनी बोलियां ऑनलाइन जमा करें।

More information useful for submitting online bids on the CPP Portal may be obtained at:

अधिक जानकारी सीपीपी पोर्टल पर ऑनलाइन बोलियां जमा करने के लिए उपयोगी हो सकती है: <u>http://eprocure.gov.in/eprocure/app</u>

### **REGISTRATION**

 Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<u>http://eprocure.gov.in/eprocure/app</u>) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.

बोलीदाताओं को "नामांकन के लिए यहां क्लिक करें" लिंक पर क्लिक करके सेंट्रल पब्लिक प्रोक्युरमेंट पोर्टल (यूआरएल: http://eprocure.gov.in/eprocure/app) के ई-प्रोक्योरमेंट मॉड्यूल पर भर्ती करना आवश्यक है। सीपीपी पोर्टल पर नामांकन नि: शुल्क है

2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.

नामांकन प्रक्रिया के भाग के रूप में, बोलीदाताओं को अपने खाते के लिए एक अद्वितीय उपयोगकर्ता नाम चुनना होगा और एक पासवर्ड प्रदान करना होगा।

3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.

बोलीदाताओं को सलाह दी जाती है कि पंजीकरण प्रक्रिया के भाग के रूप में अपना वैध ईमेल पता और मोबाइल नंबर पंजीकृत करें। इन का उपयोग सीपीपी पोर्टल से किसी भी संचार के लिए किया जाएगा।

4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.

नामांकन पर, बोलीदाताओं को सीसीए इंडिया द्वारा मान्यता प्राप्त किसी प्रमाणन प्राधिकरण द्वारा जारी किए गए अपने मान्य डिजिटल हस्ताक्षर प्रमाण पत्र (कक्षा द्वितीय या कक्षा III प्रमाण पत्र के साथ महत्वपूर्ण उपयोग पर हस्ताक्षर करने) की आवश्यकता होगी (जैसे सिफी / टीसीएस / एनकोड / ई-मुद्राआदि) , उनके प्रोफाइल के साथ

 Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
 केवल एक मान्य डीएससी एक बोलीदाता द्वारा पंजीकृत होना चाहिए। कृपया ध्यान दें कि निविदाकर्ता यह सुनिश्चित करने

कवल एक मान्य डाएससा एक बालादाता द्वारा पंजाकृत हाना चाहिए। कृपया ध्यान द कि निविदाकता यह सुनिश्चित करन के लिए ज़िम्मेदार हैं कि वे अपने डीएससी को दूसरों को उधार नहीं देते हैं जिससे दुरुपयोग हो सकता है।

6) Bidder then logs in to the site through the secured log-in by entering their userID / password and the password of the DSC / eToken.

बोलीदाता फिर अपने यूजर आईडी / पासवर्ड और डीएससी / ईटीकेन के पासवर्ड को दर्ज करके सुरक्षित लॉग-इन के माध्यम से साइट पर लॉग ऑन करता है।

# SEARCHING FOR TENDER DOCUMENTS/निविदा दस्तावेजों के लिए खोजना

 There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.

सीपीपी पोर्टल में निर्मित विभिन्न खोज विकल्प हैं, ताकि बोलीदाताओं को कई मापदंडों से सक्रिय निविदाएं खोज सकें। इन मापदंडों में निविदा आईडी, संगठन का नाम, स्थान, तिथि, मूल्य आदि शामिल हो सकते हैं। निविदाओं के लिए उन्नत खोज का एक विकल्प भी है, जिसमें बोलीदाता कई नामों को जोड़ सकते हैं जैसे संगठन का नाम, अनुबंध का स्थान, स्थान, सीपीपी पोर्टल पर प्रकाशित निविदा की खोज के लिए तारीख, अन्य कीवर्ड आदि।

2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

बोलीदाताओं ने एक बार निविदाएं चुनी हैं जिसमें वे रुचि रखते हैं,उसका वे आवश्यक दस्तावेज / निविदा कार्यक्रम डाउनलोड कर सकते हैं। ये निविदाएं 'मेरी निविदाओं' फ़ोल्डर में ले जाईजा सकती हैं। इससे सीपीपी पोर्टल को बोलीदाताओं को एसएमएस / ई-मेल के माध्यम से सूचित किया जा सकता है, यदि निविदा दस्तावेज मेंकोई शुद्धि जारी कि गई है।

3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

बोलीदाता को प्रत्येक निविदा को निर्दिष्ट अद्वितीय निविदा आईडी का नोट बनाना चाहिए, अगर वे हेल्पडेस्क से कोई स्पष्टीकरण / सहायता प्राप्त करना चाहते हैं।

### <u>PREPARATION OF BIDS /</u> बोली (बिड) की तैयारी

1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.

बोलीदाता को अपनी बोलियां जमा करने से पहले निविदा दस्तावेज पर प्रकाशित किसी भी शुद्धि को ध्यान में रखना चाहिए।

2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

कृपया बोली के भाग के रूप में जमा किए जाने वाले दस्तावेजों को समझने के लिए निविदा विज्ञापन और निविदा दस्तावेज ध्यान से देखें। कृपया उन अंकों की संख्या पर ध्यान दें जिन में बोली दस्तावेज जमा करना है, दस्तावेजों की संख्या – जिसमें प्रत्येक दस्तावेज के नाम और सामग्री शामिल हैं, जिन्हें प्रस्तुत करने की आवश्यकता है। इनमें से कोई भी विचलन बोली को अस्वीकार कर सकता है।

3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.

बोलीदाता, अग्रिम में, निविदा दस्तावेज / अनुसूची में बताए अनुसार प्रस्तुत करने के लिए बोली दस्तावेज तैयार करना चाहिए और आम तौर पर, वे पीडीएफ / एक्सएलएस / आरएआर / डीडब्ल्यूएफ स्वरूपों में हो सकते हैं। बोली दस्तावेजों को 100 डीपीआई के साथ काले और सफेद विकल्प स्कैन किया जा सकता है।

4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My

Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

मानक दस्तावेजों के एक ही सेट को अपलोड करने के लिए आवश्यक समय और प्रयास से बचने के लिए जो प्रत्येक बोली के भाग के रूप में जमा करने के लिए आवश्यक हैं, ऐसे मानक दस्तावेज अपलोड करने का प्रावधान (जैसे पैन कार्ड कॉपी, वार्षिक रिपोर्ट, लेखा परीक्षक प्रमाण पत्र आदि) ) बोलीदाताओं को प्रदान किया गया है। ऐसे दस्तावेजों को अपलोड करने के लिए बोलीकर्ता उनके लिए उपलब्ध "मेरा स्पेस" क्षेत्र का उपयोग कर सकते हैं। बोली जमा करते समय ये दस्तावेज़ सीधे "मेरा स्पेस" क्षेत्र से जमा किए जा सकते हैं, और उन्हें बार-बार अपलोड करने की ज़रूरत नहीं है इससे बोली जमा प्रक्रिया के लिए आवश्यक समय में कमी आएगी।

### <u>SUBMISSION OF BIDS/</u>बोली (बिड) का जमा करना

1) Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

बोलीदाता को बोली प्रस्तुति के लिए अच्छी तरह से साइट पर लॉग इन करना चाहिए ताकि वह समय पर बोली अपलोड कर सके या फिर बोली प्रस्तुत करने के समय से पहले। अन्य मुद्दों के कारण किसी भी देरी के लिए बोलीदाता जिम्मेदार होगा।

2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

बोलीदाता को निविदा दस्तावेज में दर्शाए अनुसार एक-एक करके आवश्यक बोली दस्तावेजों को डिजिटल हस्ताक्षर और अपलोड करना होगा।

3) Bidder has to select the payment option as "on-line" to pay the tender fee / EMD as applicable and enter details of the instrument. Whenever, EMD / Tender fees is sought, bidders need to pay the tender fee and EMD separately on-line through RTGS (Refer to Schedule, Page No.2).

बोलीदाता को निविदा शुल्क / ईएमडी को भुगतान के लिए "ऑन लाइन" के रूप में भुगतान विकल्प चुनना होगा और उपकरण का विवरण दर्ज करना होगा। जब भी, ईएमडी / निविदा शुल्क की मांग की जाती है, बोलीदाताओं को टेंडर शुल्क और ईएमडी अलग-अलग आरटीजीएस के माध्यम से ऑन लाइन पर भुगतान करने की आवश्यकता होती है (अनुसूची, पेज नं .2 देखें)।

4) A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

एक मानक BoQ प्रारूप को सभी बोलीदाताओं द्वारा भरने के लिए निविदा दस्तावेज प्रदान किया गया है। बोलीदाताओं को इस बात का ध्यान रखना चाहिएकि उन्हें आवश्यक प्रारूप में अपनी वित्तीय बोली जमा करनी चाहिए और कोई अन्य प्रारूप स्वीकार्य नहीं है। बोलीकर्ताओं को BoQ फाइल को डाउनलोड करने, इसे खोलने और अपने संबंधित वित्तीय उद्धरण और अन्य विवरण (जैसे बोलीदाता का नाम) के साथ सफेद रंगीन (असुरक्षित) कोशिकाओं को पूरा करना आवश्यक है। कोई भी अन्य कक्ष नहीं बदला जाना चाहिए। एक बार विवरण पूरा हो जाने पर, बोलीदाता को इसे सहेजना होगा और इसे ऑनलाइन जमा करना होगा, बिना फ़ाइल नाम बदलना। यदि BOQ फ़ाइल को बोलीदाता द्वारा संशोधित किया गया है, तो बोली को खारिज कर दिया जाएगा।

OR/या

In some cases Financial Bids can be submitted in PDF format as well (in lieu of BOQ).

कुछ मामलों में वित्तीय बोलियां पीडीएफ प्रारूप में भी जमा की जा सकती हैं (BOQ के बदले)

5) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

सर्वर का समय (जो बोलीदाताओं के डैशबोर्ड पर प्रदर्शित होता है) बोलीदाताओं द्वारा बोलियों को खोलने के लिए समय सीमा को संदर्भित करने के लिए मानक समय के रूप में माना जाएगा। बोलीदाताओं को खोलना आदि। बोलीदाताओं को बोली प्रस्तुत करने के दौरान इस समय का पालन करना चाहिए।

6) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.

बोलीदाताओं द्वारा प्रस्तुत सभी दस्तावेज पीकेआई एन्क्रिप्शन तकनीकों का उपयोग करके एन्क्रिप्ट किया जाएगा जिससे डेटा की गोपनीयता सुनिश्चित हो सके। दर्ज किए गए डेटा को अनधिकृत व्यक्तियों द्वारा बोली खोलने के समय तक नहीं देखा जा सकता है। बोलियों की गोपनीयता को सुरक्षित सॉकेट लेयर 128 बिट एन्क्रिप्शन तकनीक का उपयोग कर रखा जाता है। संवेदनशील क्षेत्रों का डेटा संग्रहण एन्क्रिप्शन किया जाता है।

7) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

अपलोड किए गए निविदा दस्तावेज केवल अधिकृत बोलीदाता द्वारा निविदा खोलने के बाद ही पठनीय हो सकते हैं।

8) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

बोलियों के सफल और समय पर जमा होने पर, पोर्टल एक सफल बोली प्रस्तुत करने का संदेश देगा और एक बोली सारांश बोली संख्या के साथ प्रदर्शित किया जाएगा। और अन्य सभी प्रासंगिक विवरणों के साथ बोली प्रस्तुत करने की तारीख और समय।

9) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

कृपया अनुपालन पत्रक की एक पीडीएफ फाइल में सभी प्रासंगिक दस्तावेजों के स्कैन किए गए पीडीएफ़ को जोड़ दें।

### ASSISTANCE TO BIDDERS /बोलीदाताओं को सहायता

1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

निविदा दस्तावेज से संबंधित कोई भी प्रश्न और इसमें निहित नियमों और शर्तों को निविदा आमंत्रण प्राधिकरण को निविदा के लिए या निविदा में वर्णित प्रासंगिक संपर्क व्यक्ति से संबोधित किया जाना चाहिए।

2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.

ऑनलाइन बोली प्रस्तुत करने या सामान्य में सीपीपी पोर्टल से संबंधित प्रश्नों की प्रक्रिया से संबंधित कोई भी प्रश्न 24x7 सीपीपी पोर्टल हैल्पडेस्क पर निर्देशित किया जा सकता है। हेल्पडेस्क के लिए संपर्क संख्या 1800 233 7315 है

### General Instructions to the Bidders / बोलीदाताओं के लिए सामान्य निर्देश

 The tenders will be received online through portal <u>http://eprocure.gov.in/eprocure/app</u>. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
 निविदाएं पोर्टल http://eprocure.gov.in/eprocure/app के माध्यम से ऑनलाइन प्राप्त होंगी तकनीकी बोलियों में, बोलीदाताओं को सभी दस्तावेजों को। पीडीएफ प्रारूप में अपलोड करना होगा।

- 2) Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://eprocure.gov.in/eprocure/app. Digital Signature Certificates can be obtained from the which authorized certifying agencies, details of are available in the web site https://eprocure.gov.in/eprocure/app under the link "Information about DSC". कंपनी के नाम में स्मार्ट कार्ड / ई-टोकन के रूप में मान्य क्लास ॥ / ॥। डिजिटल हस्ताक्षर प्रमाण पत्र (डीएससी) के पंजीकरण के लिए एक शर्त है और https://eprocure.gov.in/eprocure/ के माध्यम से बोली प्रस्तुत करने की गतिविधियों में भाग लेसकते है। डिजिटल हस्ताक्षर प्रमाण पत्र अधिकृत प्रमाणित एजेंसियों से प्राप्त की जा सकती है, जिनमें से जानकारी "डीएससी के बारे में सचना" लिंक के तहत वेब साइट https://eprocure.gov.in/eprocure/app पर उपलब्ध है।
- 3) Tenderer are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app.
  Findactapati को सलाह दी जाती है कि वे निविदाकार को निर्देश दिए गए हों ताकि ई-प्रोक्योरमेंट के लिए सेंट्रल पब्लिक प्रोकॉर्ममेंट पोर्टल के जरिए https://eprocure.gov.in/eprocure/app पर ऑनलाइन निविदाएं जमा कर सकें।

### Deptt. Of Chemical Engg. Indian Institute of Technology Hauz Khas, New Delhi-110 016

### **NOTICE INVITING QUOTATIONS**

Dated: 23/01/2019

### Subject: "PARTICLE COUNTER"

### **Invitation for Tender Offers**

Indian Institute of Technology Delhi invites online Bids (Technical bid and Commercial bid) from eligible and experienced OEM (Original Equipment Manufacturer) OR OEM Authorized Dealer for supply, installation & integration of "**PARTICLE COUNTER**" with (warranty period as stated at page #1 of this tender) on site comprehensive warranty from the date of receipt of the material as per terms & conditions specified in the tender document, which is available on CPP Portal <u>http://eprocure.gov.in/eprocure/app</u>

#### Laser diffraction/laser light scattering complying ISO 13320 1 Measurement technology Errors of less than 1 % or better 2 Accuracy 3 Size range 10 nm to 2000 microns or better Light Source At least two light sources, a primary light source of 4 mW or 4 better and a secondary light source of 10 mW or better for better sub-micron resolution Repeatability and reproducibility Better than 1 % 5 Optics Should be factory aligned that do not require any realignment 6 before performing each measurement Software should be Capable of calculating Mie scattering 7 Software model and Fraunhofer approximation. Software should have inbuilt optical property database and advance feature for automatically calculating the same. Display of Histrograms, Tabular data, Peak summary, 8 **Results** display Percentile value, size percentage information, Mean Volume, Mean Number and Mean Area information etc. Wet with dispersion unit 9 Mode of operation Should have a dispersant unit to disperse the particles or 10 Dispersion unit droplets at the time of feeding 11 Material of construction of dispersion unit Suitable for aqueous and organic solvents System should have a continuous variable pump speed for 12 Pump getting good sample dispersion 35 Watts or better. Should be able to vary sonication to allow 13 Ultrasonicator in the dispersion unit suitable dispersion conditions 10kHz or better 14 Data acquisition capabilities 15 Necessary accessories All to be provided for equipment operation 16 AMC (for 3 years after Warranty) To be provided

### **TECHNICAL SPECIFICATION OF PARTICLE COUNTER:**

A complete set of tender documents\* may be Download by prospective bidder free of cost from the website <u>http://eprocure.gov.in/eprocure/app</u>. Bidder has to make payment of requisite fees (i.e. Tender fees (if any) and EMD) online through RTGS/NEFT only.

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# **Terms & Conditions Details**

Sl. No.	Specification		
1.	<b>Due date</b> : The tender has to be submitted on-line before the due date. The offers received after th		
	due date and time will not be considered. No manual bids will be considered.		
2.	Preparation of Bids: The offer/bid should be submitted in two bid systems (i.e.) Technical bid and		
	financial bid. The technical bid should consist of all technical details along with commercial terms		
	and conditions. Financial bid should indicate item wise price for the items mentioned in the		
	technical bid in the given format i.e Financial Bids to be submitted in PDF format.		
	The Technical bid and the financial bid should be submitted Online.		
3.	EMD (if applicable): The tenderer should submit an EMD amount through RTGS/NEFT. The		
	Technical Bid without EMD would be considered as UNRESPONSIVE and will not be accepted. The		
	EMD will be refunded without any interest to the unsuccessful bidders after the award of contract.		
	Refer to Schedule (at page 1 of this document) for its actual place of submission.		
4.	<b>Refund of EMD</b> : The EMD will be returned to unsuccessful Tenderer only after the Tenders are		
	finalized. In case of successful Tenderer, it will be retained till the successful and complete installation		
	of the equipment.		
5.	<b>Opening of the tender</b> : The online bid will be opened by a committee duly constituted for this		
	purpose. Online bids (complete in all respect) received along with EMD (if any) will be opened as		
	mentioned at "Annexure: Schedule" in presence of bidders representative if available. Only one		
	representative will be allowed to participate in the tender opening. Bid received without EMD (if		
	present) will be rejected straight way. The technical bid will be opened online first and it will be		
	examined by a technical committee (as per specification and requirement). The financial offer/bid will		
	be opened only for the offer/bid which technically meets all requirements as per the specification, and		
	will be opened in the presence of the vendor's representatives subsequently for further evaluation. The		
	bidders if interested may participate on the tender opening Date and Time. The bidder should produce		
	authorization letter from their company to participate in the tender opening.		
6.	Acceptance/ Rejection of bids: The Committee reserves the right to reject any or all offers witho		
	assigning any reason.		
7.	Pre-qualification criteria:		
	(i) Bidders should be the manufacturer / authorized dealer. Letter of Authorization from original		
	equipment manufacturer (OEM) on the same and specific to the tender should be enclosed.		
	(ii) An undertaking from the OEM is required stating that they would facilitate the bidder on a		
	regular basis with technology/product updates and extend support for the warranty as well. (Ref.		
	Annexure-II)		
	(iii) OEM should be internationally reputed Branded Company.		
	(iv) Non-compliance of tender terms, non-submission of required documents, lack of clarity of the		
	specifications, contradiction between bidder specification and supporting documents etc. may lead to		
	rejection of the bid.		
	(v) In the tender, either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself can		
	bid but both cannot bid simultaneously for the same item/product in the same tender.		
	(vi) If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of an other Bringing! (OEM in the same tender for the same item/are dust		
0	behalf of another Principal/OEM in the same tender for the same item/product.		
8.	<b>Performance Security</b> : The supplier shall require to submit the performance security in the form of irrevegable bank guarantee issued by any Indian Nationalized Rank for an amount which is stated at		
	irrevocable bank guarantee issued by any Indian Nationalized Bank for an amount which is stated at page #1 of the tender document within 21 days from the date of receipt of the purchase order/I C and		
	page #1 of the tender document within 21 days from the date of receipt of the purchase order/LC and should be kept valid for a period of 60 days beyond the date of completion of warranty period		
9.	should be kept valid for a period of 60 days beyond the date of completion of warranty period.		
9.	<b>Force Majeure:</b> The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to		
	damages or termination for default, if and to the extent that, it's delay in performance or other failure to		
	perform its obligations under the Contract is the result of an event of Force Majeure.		

<ul> <li>For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.</li> <li>If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.</li> <li><b>Risk Purchase Clause:</b> In event of failure of supply of the item/equipment from the other source on the total risk of the supplier under risk purchase clause.</li> <li><b>Packing Instructions:</b> Each package will be marked on three sides with proper paint/indelible ink, the following:         <ul> <li>i.Order/Contract No.</li> <li>iii.Country of Origin of Goods</li> <li>vi.Packing Instructions: Fach package will be marked on three sides with proper paint/indelible ink, the following:</li> <li>i.Delivery and Documents:</li> </ul> </li> <li><b>Delivery and Documents:</b> <ul> <li>Delivery of the goods should be made within a maximum of 12 to 16 weeks from the date of the opening of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/clex/fax/e mail the full details of the shipment including contract number, raivay receipt number / AAP et c. and date, description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser divale.</li> <li>Manufacturer/Supplier's warranty certificate;</li> <li>Insurance Cartificatei f applicable;</li> <li>Manufacturer/Supplier's wa</li></ul></li></ul>				
<ul> <li>such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.</li> <li>Risk Purchase Clause: In event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment within the stipulated delivery schedule, the purchaser has all the right on purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause.</li> <li>Packing Instructions: Each package will be marked on three sides with proper paint/indelible ink, the following:         <ul> <li>i.leem Nomenclaure</li> <li>ii.Conter/Contract No.</li> <li>iii.Country of Origin of Goods</li> <li>iv.Packing list reference number</li> </ul> </li> <li>Delivery and Documents:         <ul> <li>Delivery and Documents:</li> <li>Delivery of the goods should be made within a maximum of 12 to 16 weeks from the date of the opening of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/telex/fax/e mail the foll details of the shipment including contract number, railway receipt number/ AAP etc. and date, description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company:</li></ul></li></ul>		and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or		
delivery schedule, the purchaser has all the right to purchase the item/equipment from the other source on the total risk of the supplier under risk purchase clause.         11.       Packing Instructions: Each package will be marked on three sides with proper paint/indelible ink, the following: <ul> <li>i.tem Nomenclature</li> <li>ii.Order/Contract No.</li> <li>iii.Country of Origin of Goods</li> <li>iv.Supplier's Name and Address</li> <li>v.Consignee details</li> <li>vi.Packing Instructions: Each should be made within a maximum of 12 to 16 weeks from the date of the opening of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/telex/fax/e mail the full details of the shipment including contract number, railway receipt number/ AAP etc. and date, description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company:</li> <li>4 Copies of the Supplier invoice showing contract number, goods' description, quantity</li> <li>unit price, total amount;</li> <li>Insurance Certificate if applicable:</li> <li>Manufacturer's/Supplier's warranty certificate;</li> <li>Inspection Certificate issued by the nominated inspection agency, if any</li> <li>Supplier's factory inspection report; and</li> <li>Certificate of Origin (if possible by the beneficiary);</li> <li>Two copies of the packing list identifying the contents of each package.</li> </ul> <li>The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses.</li>		such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the		
<ul> <li>on the total risk of the supplier under risk purchase clause.</li> <li>11. Packing Instructions: Each package will be marked on three sides with proper paint/indelible ink, the following: <ol> <li>i.Item Nomenclature</li> <li>ii.Order/Contract No.</li> <li>iii.Country of Origin of Goods</li> <li>iv.Supplier's Name and Address</li> <li>v.Consignee details</li> <li>vi.Packing list reference number</li> </ol> </li> <li>12. Delivery and Documents: Delivery of the goods should be made within a maximum of 12 to 16 weeks from the date of the opening of LC. Within 24 hours of shipment, the supplier shall notify the purchaser and the insurance company by cable/telex/fax/e mail the full details of the shipment including contract number, railway receipt number/ AAP etc. and date, description of goods, quantity, name of the consignee, invoice etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company: <ol> <li>4 Copies of the Supplier invoice showing contract number, goods' description, quantity</li> <li>unit price, total amount:</li> <li>Insurance Certificate if applicable;</li> <li>Manufacturer's/Supplier's warranty certificate;</li> <li>Inspection Certificate issued by the nominated inspection agency, if any</li> <li>Supplier's factory inspection report; and</li> <li>Certificate of Origin (if possible by the beneficiary);</li> <li>Two copies of the packing list identifying the contents of each package.</li> <li>The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses.</li> </ol> </li> <li>13. Delayed delivery: If the delivery is not made within the due date for any reason, the Committee will have the right to impose penalty 1% per week and the maximum deduction is 10% of the contract value / price.</li> <li>14. Prices: The price should be quoted in net per unit (af</li></ul>	10.	<b>Risk Purchase Clause</b> : In event of failure of supply of the item/equipment within the stipulated		
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	price should not include the above charges. At any circumstances, it is the responsibility of the
	foreign supplier to handover the material to our forwarder at the origin airport after completing
	all the inland clearing. No Ex- Works consignment will be entertained.
	"In case of <b>CIF/CIP</b> shipments, kindly provide the shipment information at least 2 days in advance
	before landing the shipment along with the documents i.e. invoice, packing list, forwarder Name,
	address, contact No. in India to save penalty/demurrage charges (imposed by Indian Customs) .
	Otherwise these charges will be recovered from the supplier/Indian Agent."
15.	<b>Notices:</b> For the purpose of all notices, the following shall be the address of the Purchaser and Supplier.
	Purchaser: Dr. Vikram Singh,
	Deptt. Of Chemical Engg.
	Indian Institute of Technology
	Hauz Khas, New Delhi - 110016.
	<b>Supplier:</b> (To be filled in by the supplier)
	(All suppliers should submit its supplies information as per Annexure-II).
	(I'm suppliers should submit its supplies mormation as per i intexate-it).
16.	Progress of Supply: Wherever applicable, supplier shall regularly intimate progress of supply, in
	writing, to the Purchaser as under:
	1. Quantity offered for inspection and date;
	2. Quantity accepted/rejected by inspecting agency and date;
	3. Quantity dispatched/delivered to consignees and date;
	4. Quantity where incidental services have been satisfactorily completed with date;
	5. Quantity where rectification/repair/replacement effected/completed on receipt of any
	communication from consignee/Purchaser with date;
	6. Date of completion of entire Contract including incidental services, if any; and
	7. Date of receipt of entire payments under the Contract (In case of stage-wise inspection, details
	required may also be specified).
17.	<b>Inspection and Tests:</b> Inspection and tests prior to shipment of Goods and at final acceptance are as
	follows:
	• After the goods are manufactured and assembled, inspection and testing of the goods shall be carried
	out at the supplier's plant by the supplier, prior to shipment to check whether the goods are in
	conformity with the technical specifications attached to the purchase order. Manufacturer's test
	certificate with data sheet shall be issued to this effect and submitted along with the delivery
	documents. The purchaser shall be present at the supplier's premises during such inspection and
	testing if need is felt. The location where the inspection is required to be conducted should be clearly
	indicated. The supplier shall inform the purchaser about the site preparation, if any, needed for
	installation of the goods at the purchaser's site at the time of submission of order acceptance.
	<ul> <li>The acceptance test will be conducted by the Purchaser, their consultant or other such person</li> </ul>
	nominated by the Purchaser at its option after the equipment is installed at purchaser's site in the
	presence of supplier's representatives. The acceptance will involve trouble free operation and
	ascertaining conformity with the ordered specifications and quality. There shall not be any additional
	charges for carrying out acceptance test. No malfunction, partial or complete failure of any part of
	the equipment is expected to occur. The Supplier shall maintain necessary log in respect of the result
	of the test to establish to the entire satisfaction of the Purchaser, the successful completion of the test
	specified.
	• In the event of the ordered item failing to pass the acceptance test, a period not exceeding one weeks will be given to reactify the defects and clear the acceptance test, failing which the Dynchesor recently
	will be given to rectify the defects and clear the acceptance test, failing which the Purchaser reserve the right to get the equipment replaced by the Supplier at no extra cost to the Purchaser.

	• Successful conduct and conclusion of the acceptance test for the installed goods and equipment shall
	also be the responsibility and at the cost of the Supplier.
18.	<b>Resolution of Disputes</b> : The dispute resolution mechanism to be applied pursuant shall be as follows:
	• In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any
	matter arising out of or connected with this agreement, such disputes or difference shall be settled in
	accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any
	statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute
	shall be referred to the Director, Indian Institute of Technology (IIT) Delhi and if he is unable or
	unwilling to act, to the sole arbitration of some other person appointed by him willing to act as such
	Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties
	to this order.
	• In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by
	arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the
	supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations
	Commission on International Trade Law) Arbitration Rules.
	• The venue of the arbitration shall be the place from where the order is issued.
19.	Applicable Law: The place of jurisdiction would be New Delhi (Delhi) INDIA.
20.	Right to Use Defective Goods
	If after delivery, acceptance and installation and within the guarantee and warranty period, the operation
	or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to continue to operate
	or use such goods until rectifications of defects, errors or omissions by repair or by partial or complete
	replacement is made without interfering with the Purchaser's operation.
21.	Supplier Integrity
	The Supplier is responsible for and obliged to conduct all contracted activities in accordance with the
	Contract using state of the art methods and economic principles and exercising all means available to
	achieve the performance specified in the contract.
22.	Training
	The Supplier is required to provide training to the designated Purchaser's technical and end user
	personnel to enable them to effectively operate the total equipment.
23.	Installation & Demonstration
	The supplier is required to done the installation and demonstration of the equipment within one month
	of the arrival of materials at the IITD site of installation, otherwise the penalty clause will be the same
	as per the supply of materials.
	In case of any mishappening/damage to equipment and supplies during the carriage of supplies from
	the origin of equipment to the installation site, the supplier has to replace it with new
	equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance
	company as per his convenience. IITD will not be liable to any type of losses in any form.
24.	<b>Insurance:</b> For delivery of goods at the purchaser's premises, the insurance shall be obtained by the
	supplier in an amount equal to 110% of the value of the goods from "warehouse to warehouse" (final
	destinations) on "All Risks" basis including War Risks and Strikes. The insurance shall be valid for a
	period of not less than 3 months after installation and commissioning. In case of orders placed on
	FOB/FCA basis, the purchaser shall arrange Insurance. If orders placed on CIF/CIP basis, the
	insurance should be up to IIT Delhi.
25.	Incidental services: The incidental services also include:
	• Furnishing of 01 set of detailed operations & maintenance manual.
	• Arranging the shifting/moving of the item to their location of final installation within IITD premises
	at the cost of Supplier through their Indian representatives.
26.	Warranty:

27.	<ul> <li>(i) Warranty period shall be (as stated at page #2 of this tender) from date of installation of Goods at the IITD site of installation. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the contract. If for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall at its discretion make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests. The warranty should be comprehensive on site.</li> <li>(ii) The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall immediately within in 02 days arrange to repair or replace the defective goods or parts thereof free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever shall lie on the Purchaser for the replaced parts/goods thereafter. The period for correction of defects in the warranty period is 02 days. If the supplier having been notified fails to remedy the defects within 02 days, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expenses and without prejudice to any other rights, which the purchaser may have against the supplier under the contract.</li> <li>(iii) The warranty period should be clearly mentioned. The maintenance charges (AMC) under different schemes after the expiry of the warranty should also be mentioned. The comprehensive warranty will commence from the date of the satisfactory installation/commissioning of the equipment against the defect of any manufacturing, workmanship and poor quality of the components.</li> <li>(iv) After the warranty period is over, Annual Maintenance Contract (AMC)/Comprehensive Maintenanc</li></ul>	
27.	The contract shall be written in English language. English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, shall be written in the same language.	
28.	Applicable Law         The Contract shall be interpreted in accordance with the laws of the Union of India and all disputes shall be subject to place of jurisdiction.	
29.	<ul> <li>Notices</li> <li>Any notice given by one party to the other pursuant to this contract/order shall be sent to the other party in writing or by cable, telex, FAX or e mail and confirmed in writing to the other party's address.</li> <li>A notice shall be effective when delivered or on the notice's effective date, whichever is later.</li> </ul>	
30.	<b>Taxes</b> Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser. However, GST etc, in respect of the transaction between the Purchaser and the Supplier shall be payable extra, if so stipulated in the order. For research purpose(s) <b>ONLY</b> , 5% GST will be applicable with concessional GST Certificate.	
31.	<ul> <li>Duties</li> <li>IIT Delhi is exempted from paying custom duty under notification No.51/96 (partially orfull) and necessary "Custom Duty Exemption Certificate" can be issued after providing following information and Custom Duty Exemption Certificate will be issued to the shipment in the name of the Institute, (no certificate will be issued to third party): The procured product should be used for teaching, scientific and research work only.</li> <li>a) Shipping details i.e. Master Airway Bill No. and House Airway No. (if exists)</li> <li>b) Forwarder details i.e. Name, Contact No., etc.</li> </ul>	

	IIT Delhi is partially exempted from paying GST and necessary GST ExemptionCertificate will be
	provided for which following information are required.
	b) Quotation with details of Basic Price, Rate, Tax & Amount on which ED is applicable
	c) Supply Order Copy
	d) Proforma-Invoice Copy.
32.	Agency Commission: Agency commission if any will be paid to the Indian agent in Rupees on receipt
	of the equipment and after satisfactory installation. Agency Commission will not be paid in foreign
	currency under any circumstances. The details should be explicitly shown in Tender even in case of
	Nil commission. The tenderer should indicate the percentage of agency commission to be paid to the
	Indian agent.
33.	Payment:
55.	(i) For imported items Payment will be made through irrevocable Letter of Credit (LC) Cash Against
	Documents (CAD)/Against delivery/after satisfactory installation by T.T. Letter of Credit (LC)
	will be established in favour of foreign Supplier after the submission of performance security.
	The letter of credit (LC) will be established on the exchange rates as applicable on the date of
	establishment. For Imports, LC will be opened for 100% FOB/CIF value. 80% of the LC amount
	shall be released on presentation of complete and clear shipping documents and 20% of the LC
	amount shall be released after the installation and demonstration of the equipment at the INST site
	of installation in faultless working condition for period of 60 days from the date of the satisfactory
	installation and subject to the production of unconditional performance bank guarantee as specified
	in Clause 8 of tender terms and conditions.
	(ii) For Indigenous supplies, 100% payment shall be made by the Purchaser against delivery,
	inspection, successful installation, commissioning and acceptance of the equipment at IITD in good
	condition and to the entire satisfaction of the Purchaser and on production of unconditional
	performance bank guarantee as specified in Clause 9 of tender terms and conditions.
	(iii) Indian Agency commission (IAC), if any shall be paid after satisfactory installation &
	commissioning of the goods at the destination at the exchange rate prevailing on the date of
	negotiation of LC documents, subject to DGS&D registration for restricted items.
	(iv) All the bank charges within India will be borne by the Institute and outside India will be borne
	by the Supplier.
34.	
54.	User list: Brochure detailing technical specifications and performance, list of industrial and
	educational establishments where the items enquired have been supplied must be provided. (Ref.
	Annexure-III)
35.	Manuals and Drawings
	(i) Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply
	operation and maintenance manuals. These shall be in such details as will enable the Purchaser to
	operate, maintain, adjust and repair all parts of the works as stated in the specifications.
	(ii) The Manuals shall be in the ruling language (English) in such form and numbers as stated in the
	contract.
	(iii) Unless and otherwise agreed, the goods equipment shall not be considered to be completed for the
	purposes of taking over until such manuals and drawing have been supplied to the Purchaser.
36.	Application Specialist: The Tenderer should mention in the Techno-Commercial bid the availability
	and names of Application Specialist and Service Engineers in the nearest regional office. (Ref. to
	Annexure-III)
37.	Site Preparation: The supplier shall inform to the Institute about the site preparation, if any, needed
57.	for the installation of equipment, immediately after the receipt of the purchase order. The supplier
	must provide complete details regarding space and all the other infrastructural requirements needed
	for the equipment, which the Institute should arrange before the arrival of the equipment to ensure its timely installation and smooth operation thereafter
	timely installation and smooth operation thereafter.

	The supplier shall visit the Institute and see the site where the equipment is to be installed and may offer his advice and render assistance to the Institute in the preparation of the site and other pre-
	installation requirements.
38.	<ul> <li>Spare Parts The Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier: <ul> <li>ii. Such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and <ul> <li>iii. In the event of termination of production of the spare parts:</li> <li>iv. Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and <ul> <li>v. Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.</li> </ul> Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, such as gaskets, plugs, washers, belts etc. Other spare parts and components shall be supplied as uncertainty. </li> </ul></li></ul></li></ul>
39.	<ul> <li>promptly as possible but in any case within six months of placement of order.</li> <li><b>Defective Equipment</b>: If any of the equipment supplied by the Tenderer is found to be substandard, refurbished, un-merchantable or not in accordance with the description/specification or otherwise faulty, the committee will have the right to reject the equipment or its part. The prices of such equipment shall be refunded by the Tenderer with 18% interest if such payments for such equipment have already been made. All damaged or unapproved goods shall be returned at suppliers cost and risk and the incidental expenses incurred thereon shall be recovered from the supplier. Defective part in equipment, if found before installation and/or during warranty period, shall be replaced within 45 days on receipt of the intimation from this office at the cost and risk of supplier including all other charges. In case supplier fails to replace above item as per above terms &amp; conditions, IIT Delhi may consider "Banning" the supplier.</li> </ul>
40	
40.	<ul> <li>Termination for Default</li> <li>The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part: <ol> <li>If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the order, or within any extension thereof granted by the Purchaser; or</li> <li>If the Supplier fails to perform any other obligation(s) under the Contract.</li> <li>If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.</li> </ol> </li> </ul>
	<ul> <li>For the purpose of this Clause:         <ol> <li>"Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.</li> <li>"Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;""</li> </ol> </li> </ul>
	• In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.
41.	<b>Shifting</b> : After 1-2 years once our new Academic Block will be ready, the supplier has to shift and reinstall the instrument free of cost (if required).

42.	<b>Downtime:</b> During the warranty period not more than 5% downtime will be permissible. For every			
	day exceeding permissible downtime, penalty of 1/365 of the 5% FOB value will be imposed.			
	Downtime will be counted from the date and time of the filing of complaint with in the business hours.			
43.	Training of Personnel: The supplier shall be required to undertake to provide the technical training			
	to the personnel involved in the use of the equipment at the Institute premises, immediately aft			
	completing the installation of the equipment for a minimum period of one week at the supplier's cost.			
44.	<b>Disputes and Jurisdiction</b> : Any legal disputes arising out of any breach of contract pertaining to t			
	tender shall be settled in the court of competent jurisdiction located within New Delhi.			
45.	<b>Compliancy certificate:</b> This certificate must be provided indicating conformity to the technical			
	specifications. (Annexure-I)			

### **COMPLIANCE SHEET**

### **TECHNICAL SPECIFICATION**

S. No.	Technical Specification		Compliance Y/N
1	Measurement technology	Laser diffraction/laser light scattering complying ISO 13320	
2	Accuracy	Errors of less than 1 % or better	
3	Size range	10 nm to 2000 microns or better	
4	Light Source	At least two light sources, a primary light source of 4 mW or better and a secondary light source of 10 mW or better for better sub-micron resolution	
5	Repeatability and reproducibility	Better than 1 %	
6	Optics	Should be factory aligned that do not require any realignment before performing each measurement	
7	Software	Software should be Capable of calculating Mie scattering model and Fraunhofer approximation. Software should have inbuilt optical property database and advance feature for automatically calculating the same.	
8	Results display	Display of Histrograms, Tabular data, Peak summary, Percentile value, size percentage information, Mean Volume, Mean Number and Mean Area information etc.	
9	Mode of operation	Wet with dispersion unit	
10	Dispersion unit	Should have a dispersant unit to disperse the particles or droplets at the time of feeding	
11	Material of construction of dispersion unit	Suitable for aqueous and organic solvents	
12	Pump	System should have a continuous variable pump speed for getting good sample dispersion	
13	Ultrasonicator in the dispersion unit	35 Watts or better. Should be able to vary sonication to allow suitable dispersion conditions	
14	Data acquisition capabilities	10kHz or better	
15	Necessary accessories for equipment operation	All to be provided	
16	AMC (for 3 years after Warranty)	To be provided	

I have also enclosed all relevant documents in support of my claims, (as above) in the following pages.

### Signature of Bidder

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization Name: \_\_\_\_\_

Contact No. : \_\_\_\_\_

### << Organization Letter Head >> DECLARATION SHEET

We, \_\_\_\_\_\_\_hereby certify that all the information and data furnished by our organization with regard to this tender specification are true and complete to the best of our knowledge. I have gone through the specification, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

This is certified that our organization has been authorized (Copy attached) by the OEM to participate in Tender.We further certified that our organization meets all the conditions of eligibility criteria laid down in this tender document. Moreover, OEM has agreed to support on regular basis with technology / product updates and extend support for the warranty.

The prices quoted in the financial bids are subsidized due to academic discount given to IIT Delhi.

We, further specifically certify that our	NAME & ADDRESS OF
organization has not been Black Listed/De Listed	THE Vendor/ Manufacturer / Agent
or put to any Holiday by any Institutional	
Agency/ Govt. Department/ Public Sector	
Undertaking in the last three years.	
1 Phone	
2 Fax	
3 E-mail	
4 Contact Person Name	
5 Mobile Number	
6 GST Number	
7 PAN Number	
(In case of on-line payment of Tender Fees)	
8 UTR No. (For Tender Fee)	
(In case of on-line payment of EMD)	
(In case of on-line payment of EWD)	
9 UTR No. (For EMD)	
10 Kindly provide bank details of the bidder	
in the following format:	
a) Name of the Bank	
, ,	
b) Account Number	
c) Kindly attach scanned copy of one Cheque	
book page to enable us to return the EMD to	
unsuccessful bidder	

(Signature of the Tenderer)

Name:

Seal of the Company

List of Government Organizations for whom the Bidder has undertaken such work during last three years (must be supported with work orders)							
Name of the organization	Name of Contact Person	Contact No.					

Name of application specialist / Service Engineer who have the technical competency to handle and support the quoted product during the warranty period.						
Name of the organization	Name of Contact Person	Contact No.				

Signature of Bidder

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization Name: \_\_\_\_\_

Contact No. : \_\_\_\_\_

# **Bid Submission**

# **Online Bid Submission:**

Envelope – 1 (Following documents to be provided as single PDF file)								
Sl. No.	Sl. No. Document Content							
1.	Technical	Compliance Sheet as per Annexure - I	.PDF					
2.	Bid	Organization Declaration Sheet as per Annexure - II	.PDF					
3.		List of organizations/ clients where the same products have been supplied (in last two years) along with their contact number(s). (Annexure-III)	.PDF					
4.		Technical supporting documents in support of all claims made at Annexure-I (Annexure-IV)	.PDF					
Envelope – 2								
Sl. No.	Document	Content						
1.	Financial Bid	Price bid should be submitted in PDF format.	.PDF					

The Online bids (complete in all respect) must be uploaded online in two Envelops as explained below:-

### Deptt. Of Chemical Engg. Indian Institute of Technology Delhi Hauz Khas, New Delhi-110016

### Date:01/11/2018

# Subject: Purchase of PARTICLE COUNTER

	S. No.	Currency	Description and Specification of the Item	Qty. in Units	Unit Price (a)	Agency Commission (If applicable) (b)	Discount (c)	Ex-works price (d=a+b-c)	Packing + Handling + DOC + Inland Freight + FCA	FOB/FCA Airport Price (f=d+e)	Insurance + Freight (g)	CIF Price (f+g)
									Charges (e)			
1	L											

Note: At any circumstances, it is the responsibility of the foreign supplier to hand over the material to our forwarder at the origin airport after completing all the inland clearing. No Ex-works consignment will be entertained.

### For indigenous items please quote as per following format.

S.	Description and Specification of the	Qty. in Units	Unit Price in	GST%	Total Price in Rs.
No.	Item		Rs.		
1.					
2.					

Note: The above financial template should be strictly followed. Any deviation from the above template (in terms of description and specification of the item) may lead to cancellation of the tender.