

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

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

Dated/ दिनांक : 09/12/2024

**Open Tender Notice No. / खुला प्रस्ताव निविदा सूचना नंबर: IITD/CARE(SP-4825)/2024**

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	Design, Integration and Supply of buoys and accessories with field services (Expression of Interest)
Earnest Money Deposit to be submitted बयाना जमा करने के लिए जमा राशि	Nil.
Warranty वारंटी अवधि	1 Year/1 साल
Performance security निष्पादन सुरक्षा	Not Applicable
Delivery Schedule	Not Applicable

Tender Documents may be downloaded 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 इच्छुक 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 <http://eprocure.gov.in/eprocure/app> 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 मैनुअल बोली स्वीकार नहीं की जाएगी। सभी कोटेशन (तकनीकी और वित्तीय दोनों को ई-प्रोक्योरमेंट पोर्टल में जमा करना चाहिए)

## SCHEDULE

Name of the Organization	Indian Institute of Technology Delhi
Tender Type (Open/Limited/EOI/Auction/Single/Global)	Open/EOI
Tender Category (Services/Goods/works)	Goods & Services
Type/Form of Contract (Work/Supply/ Auction/ Service/ Buy/ Empanelment/ Sell)	Service & Buy
Product Category (Civil Works/Electrical Works/Fleet Management/ Computer Systems)	Electrical & Computer Systems
Source of Fund (Institute/Project)	Budget Code ____ - ____ / Project Code: <u>RP04486G</u>
Is Multi Currency Allowed	Indian Rupee (INR)
Date of Issue/Publishing	09-12-2024 At 15.00 Hrs
Document Download/Sale Start Date	09-12-2024 At 15.00 Hrs
Document Download/Sale End Date	30-12-2024 At 15.00 Hrs
Date for Pre-Bid Conference	Not applicable
Venue of Pre-Bid Conference	Not applicable
Last Date and Time for Uploading of Documents	30-12-2024 At 15.00 Hrs
Date and Time of Opening of Documents	31-12-2024 At 15.00 Hrs
Tender Fee	Rs. <u>NIL</u> /- (For Tender Fee) (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)	<b>01</b>
Bid Validity days (180/120/90/60/30)	120
Address for Communication	<b>Prof. Arun Kumar,</b> Centre for Applied Research in Electronics, Indian Institute of Technology, Hauz Khas, New Delhi - 110016.
Contact No.	+91-11-26591109
Fax No.	+91-11-26591109, 26596219
Email Address	<a href="mailto:projectofficer@care.iitd.ac.in">projectofficer@care.iitd.ac.in</a> , <a href="mailto:sgaurav@iitd.ac.in">sgaurav@iitd.ac.in</a>

**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 ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)). 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:

<http://eprocure.gov.in/eprocure/app>

## **REGISTRATION**

1. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)) 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 प्रोक्योरमेंट पोर्टल (यूआरएल: <http://eprocure.gov.in/eprocure/app>) के ई-प्रोक्योरमेंट मॉड्यूल पर भर्ती करना आवश्यक है। सीपीपी पोर्टल पर नामांकन निःशुल्क 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 सिफ़ी / टीसीएस / एनकोड / ई-मुद्रा आदि), उनके प्रोफाइल के साथ
5. 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 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 user ID / 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**

1. 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।

1. 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 जाई जा सकती हैं। इससे सीपीपी पोर्टल को बोलीदाताओं को एसएमएस / ई-मेल के माध्यम से सूचित किया जा सकता है, यदि निविदा दस्तावेज में कोई शुद्धि जारी कि गई है।

2. 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।

## **PREPARATION OF BIDS / 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 दस्तावेज 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।

## **SUBMISSION OF BIDS/ 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. 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।
5. 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।
6. 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।
7. 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।
8. 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 पीडीएफ 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 हेल्पडेस्क 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**

1. The tenders will be received online through portal <http://eprocure.gov.in/eprocure/app> . 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 authorized certifying agencies, details of which are available in the web site <http://eprocure.gov.in/eprocure/app> under the link "Information about DSC".

कंपनी के नाम में स्मार्ट कार्ड / ई-टोकन के रूप में मान्य क्लास II / III डिजिटल हस्ताक्षर प्रमाण पत्र (डीएससी) के पंजीकरण के लिए एक शर्त है और <http://eprocure.gov.in/eprocure/app> के माध्यम से बोली प्रस्तुत करने की गतिविधियों में भाग ले सकते हैं। डिजिटल हस्ताक्षर प्रमाण पत्र अधिकृत प्रमाणित एजेंसियों से प्राप्त की जा सकती है, जिनमें से जानकारी "डीएससी के बारे में सूचना" 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 <http://eprocure.gov.in/eprocure/app>.

निविदाकर्ता को सलाह दी जाती है कि वे निविदाकार को निर्देश दिए गए हों ताकि ई-प्रोक्योरमेंट के लिए सेंट्रल पब्लिक प्रोक्ॉर्ममेंट पोर्टल के जरिए <http://eprocure.gov.in/eprocure/app> पर ऑनलाइन निविदाएं जमा कर सकें।

**Centre for Applied Research in Electronics  
Indian Institute of Technology  
Hauz Khas, New Delhi-110 016**

**NOTICE INVITING QUOTATIONS**

**Subject: Design, Integration and Supply of buoys and accessories with field services.**

**Invitation for Tender Offers**

Indian Institute of Technology Delhi invites online Bids from eligible bidders for the Design, Integration and Supply of buoys and accessories with field services 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 <http://eprocure.gov.in/eprocure/app>

**TECHNICAL SPECIFICATION:**

The system consists of two buoys (Surface and Sub-surface) equipped with loads ranging approximately between 500 to 1500 kilograms including battery packs, communication modules (Acoustic and Radio Frequency) designed for both underwater and surface operations, and a comprehensive sensor suite. The above indicated weights do not include the mooring load.

**SERVICE REQUIREMENTS:**

During execution of contract, the firm needs to undertake deployment and retrieval of entire buoy assembly on as required basis. The complete responsibility of safe deployment and retrieval will be the responsibility of the bidder. The boat/vessel for the deployment may be provided by IIT Delhi/ Sponsor. In case the same is to be provided by the bidder, a separate work order will be provided as per cost provided by the bidder in the optional items in the Price Bid.

## Terms & Conditions Details

Ser	Specification
1.	<b>Acceptance/ Rejection of bids:</b> The Committee reserves the right to reject any or all offers without assigning any reason.
2.	<b>Qualification criteria:</b> <p>(a) Bidders should be the manufacturer / authorized dealer for the buoys. A letter of Authorization from the original equipment manufacturer (OEM) on the same and specific to the tender should be enclosed.</p> <p>(b) Bidder to submit names and Work order along with completion/ performance certificate of at least one govt. organization/ other reputed organization where the same item or item with similar specifications/ requirements have been supplied by bidder within last 7 years along with copy of Supply Orders. No exemptions would be provided to MSMEs with respect to past experience qualification criterion. (Ref. Annexure-II &amp; III)</p> <p>(c) 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.</p> <p>(d) In the tender, either the Indian agent on behalf of the Principal/OEM or the Principal/OEM itself can bid, but both cannot bid simultaneously for the same item/product in the same tender.</p> <p>(e) If an agent submits a bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.</p> <p>(f) The bidder should have an average annual turnover of at least 5 crores per year over the last 3 financial years. A copy of ITR approved by CA needs to be attached. MSME firms, however, are exempted from the turnover criterion on submission of valid certificates as per extant govt. regulations.</p> <p>(g) The Buoy Manufacturer should have an average annual turnover of at least 2 crores per year over the last 3 financial years. A self-declaration from the manufacturer needs to be attached. In case buoy manufacturers are themselves bidding, condition mentioned at para 2(f) will be applicable.</p> <p>(h) The firm is not blacklisted by any other government organization (Self certification).</p> <p>(i) Any agent of firm from country sharing land boundary with India will not be permitted to take part in the tender.</p> <p>(j) None of the items being supplied should be sourced/ have country of origin from countries sharing land boundary with India. (Ref. Annexure-V &amp; VI)</p> <p>(k) CA certification regarding positive net worth of the firm needs to be submitted along with declaration that the firm is not under liquidation.</p> <p>(l) The bidders should be registered as an Indian entity.</p> <p>(m) Bidding entity can also be a consortium of companies. If the entity is a Consortium: <p>(i) Consortium shall mean more than one company with complementing skills joining together to undertake the scope of the work defined.</p></p>



Ser	Specification
	<p>(ii) In case of consortium applicant, consortia shall submit a valid Memorandum of Association (MoA) agreement among the members signed by the authorized signatories of the companies is to be submitted.</p> <p>(iii) Each member of the association may be evaluated jointly as per the qualification/eligibility.</p> <p>(iv) The MoA shall specify explicitly the authorization of the prime bidder, stake of each member and outline the roles and responsibilities of each member. The MoA shall be exclusively for this project and should confirm that each member of the consortia is liable jointly and severally for execution of the contract.</p> <p>(v) The prime bidder and consortium companies, must separately be Companies, registered under Indian Companies Act 1956.</p> <p>(vi) One of the partners of the consortium shall be designated as “Prime Bidder”. Each member of the consortium shall be equally responsible jointly and separately for execution of the contract.</p> <p>(vii) A bidding company/ consortium cannot be part of more than one consortium. Any member of consortium cannot bid separately as a sole bidder. The bidder (all consortium partners) must have company registration certificate, valid GST registration certificate and Income Tax return with Audit report from CA. Bidder shall provide an attested copy of all the above certificates along with this document.</p>
3.	<p><b>Conflict of Interest among Bidders/ Agents:</b>  A bidder shall not have conflict of interest with other bidders. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:</p> <ul style="list-style-type: none"> <li>(i) they have controlling partner (s) in common; or</li> <li>(ii) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or</li> <li>(iii) they have the same legal representative/agent for purposes of this bid; or</li> <li>(iv) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or</li> <li>(v) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid.</li> <li>(vi) A bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid;</li> <li>(vii) In case of a holding company having more than one independently manufacturing units, or more than one unit having common ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business.</li> </ul>
4.	<p><b>Notices:</b> For the purpose of all notices, the following shall be the address of the Purchaser</p> <p><b>Purchaser: Prof Arun Kumar,  Centre for Applied Research in Electronics,  Indian Institute of Technology  Hauz Khas, New Delhi - 110016.</b></p> <p><b>Supplier:</b> (To be filled in by the supplier)</p>

Ser	Specification
	<b>(All suppliers should submit their supply information as per Annexure-I).</b>
5.	<b>Applicable Law:</b> The place of jurisdiction would be New Delhi (Delhi), INDIA.
6.	<b>Governing Language:</b> 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.
7.	<b>Applicable Law:</b> 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.
8.	<b>Notices:</b> <ul style="list-style-type: none"> <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>
9.	<b>User list:</b> Brochure detailing technical specifications and performance, list of industrial and educational establishments where the items enquired have been supplied must be provided.
10.	<b>Termination for Default:</b> 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: <ul style="list-style-type: none"> <li>(a) 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>(b) If the Supplier fails to perform any other obligation(s) under the Contract.</li> <li>(c) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract. For the purpose of this Clause: <ul style="list-style-type: none"> <li>(i) <b>“Corrupt practice”</b> 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>(ii) <b>“Fraudulent practice”</b> 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> </ul> </li> <li>(d) 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.</li> </ul>
11.	<b>Disputes and Jurisdiction:</b> Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within New Delhi.
12.	<b>Source/ Origin of Product:</b> The bidder must not bid for products with the source/ origin in a country sharing land borders with India.

## &lt;&lt; Organization Letter Head &gt;&gt;

**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 (Only for Buoy) 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 to be quoted in financial bids post EOI stage would be subsidized due to academic discount given to IIT Delhi.

We, further specifically certify that our organization has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/ Govt. Department/ Public Sector Undertaking in the last three years.	Name & address of the Vendor/ Manufacturer / Agent
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)	
9. Kindly provide bank details of the bidder in the following format:	
(a) Name of the Bank	
(b) Account Number	

**(Signature of the Tenderer)**

**Name:**

**Seal of the Company**

List of Govt. Organization/Deptt.

List of Government Organizations for whom the Bidder has undertaken such work during last seven 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. : \_\_\_\_\_

**PREVIOUS SUPPLY ORDER DETAILS**

**Name of the Firm** \_\_\_\_\_

Order placed by (Full address of Purchaser)	Order No. and Date	Description and quantity of order equipment	Value of order	Date of Completion of delivery as per contract	Has the equipment been installed satisfactorily (Attach a Certificate from the Purchaser/ Consignee)	Contact person along with Telephone No., Fax No. and email address

Signature and Seal of the Manufacturer/ Bidder

\_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

ORIGINAL EQUIPMENT MANUFACTURER (OEM)-BUOY  
Manufacturing authorisation form (MAF)  
(On Letter Head of Manufacturer)

Tender No. :- .....

Date:- .....

To  
The Director,  
Indian Institute of Technology Delhi,  
New Delhi- 110016

Dear Sir,

We, manufacturers of original equipment at (.....address of factory.....) do hereby authorize M/s (Name and address of Agent) to submit a bid, negotiate and receive the order format against your tender enquiry.

M/s. .... is authorized to bid and conclude the contract in regard to this business.

We hereby extend our full guarantee and warranty as per clause ..... of the terms and conditions NIQ for the goods and services offered by the above firm.

Yours sincerely,

(Name)

(Name & Seal of Manufacturer)

Note: -

1. **Items of indigenous nature or quoted in INR**, more than 1 authorized representative may participate in the same tender and submit their bids on behalf of their OEM/Principal/Manufacturer if the OEM permits more than one authorized bidder in such case as per their policy.
2. **In cases of agents quoting in offshore procurements**, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry.  
**One manufacturer can also authorize only one agent/dealer**
3. The letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturer. The same should be included by the bidder in its techno-commercial unpriced bid.

<On Organization Letter Head>

(For Goods/ Services Contracts)

No. \_\_\_\_\_

Dated: \_\_\_\_\_

CERTIFICATE

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that this bidder is not from such a country.

*OR (whichever is applicable)*

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that this bidder is from \_\_\_\_\_ (*Name of Country*) and has been registered with the Competent Authority. I also certify that this bidder fulfills all the requirements in this regard and is eligible to be considered.

*(Copy/ evidence of valid registration by the Competent Authority is to be attached)*

**Signature of Bidder/ Agent**

**Name:**

**Designation:**

**Organization Name:**

**Contact No. :**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**(ANNEXURE-VI)**  
(For Works Contracts, including Turnkey contracts)

<On Organization Letter Head>

No. \_\_\_\_\_

Dated: \_\_\_\_\_

**CERTIFICATE**

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries and hereby certify that this bidder is not from such a country and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority.

*OR (whichever is applicable)*

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries and hereby certify that this bidder is from \_\_\_\_\_ (*Name of Country*) and has been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. I also certify that this bidder fulfills all the requirements in this regard and is eligible to be considered.

*(Copy/ evidence of valid registration by the Competent Authority is to be attached)*

<b>Name:</b>	<b>Signature of Bidder/ Agent</b>
<b>Designation:</b>	_____
<b>Organization Name:</b>	_____
<b>Contact No. :</b>	_____



**COMPLIANCE MATRIX FOR BIDDER QUALIFICATION**

<b><u>Ser</u></b>	<b><u>Criteria</u></b>	<b><u>If Complied, write “Complied” else write “Not complied”</u></b>
1.	Bidder is the manufacturer or an authorized dealer for the buoys, and an authorization letter from the original equipment manufacturer (OEM), specific to this tender, is enclosed.	
2.	Bidder has submitted the names and work orders with completion/performance certificate of at least one government or reputed organization where the same item, or an item with similar specifications and requirements, was supplied within the last 7 years, along with copies of the corresponding supply orders. No exemptions have been claimed regarding the past experience qualification criterion for MSMEs. The supplied items meet similar requirements, including the deployment of buoys with solar panels and communication equipment at sea.	
3.	Either the Indian agent on behalf of the Principal/OEM or the Principal/OEM itself has submitted the bid, and both have not bid simultaneously for the same item or product in the same tender.	
4.	If an agent has submitted a bid on behalf of the Principal/OEM, the same agent has not submitted a bid on behalf of another Principal/OEM in the same tender for the same item or product.	
5.	The average annual turnover of the bidder/ consortium (with valid documentary proofs as mentioned at Para 2(m) of ‘Terms and Conditions Details’) has been at least ₹5 crores per year over the last three financial years, with copies of ITRs approved by a CA attached. If bidder is an MSME, valid certificates as per extant govt regulations, are submitted.	
6.	The average annual turnover of the buoy manufacturer has been at least ₹2 crores per year over the last three financial years, with a self-declaration attached. If the buoy manufacturer is bidding directly, the condition mentioned at Ser 5 has been complied with.	
7.	Bidder has not been blacklisted by any government organization, and a self-certification is enclosed.	
8.	The agent of the firm from a country sharing a land boundary with India is not participating in the tender, ensuring compliance with the requirement.	
9.	Items being supplied are not sourced from, nor do they have the country of origin in, countries sharing a land boundary with India, ensuring compliance with the requirement.	
10.	CA certification regarding the positive net worth of the firm, along with a declaration that the firm is not under liquidation, has been submitted.	
11.	Bidder is registered as an Indian entity.	

## DOCUMENT SUBMISSION

### Online Bid Submission:

The Online documents (complete in all respect) must be uploaded online Envelop as explained below: -

<b>Ser</b>	<b>Content</b>	<b>File Types</b>
1.	Organization Declaration (Annexure - I)	.pdf
2.	List of organizations/ clients where the same products have been supplied (in last 07 years) along with their contact number(s). (Annexure-II)	.pdf
3.	Previous Supply Order and work completion / performance certificate (Annexure - III)	.pdf
4.	Original Equipment Manufacturing for Buoy Manufacturing Authorization Form (MAF) (Annexure - IV)	.pdf
5.	<i>(For Goods/ Services Contracts)</i> Certificate - Bidder Not from/ from Country sharing Land border with India & Registration of Bidder with Competent Authority (Annexure-V)	.pdf
6.	<i>(For Works Contracts, including Turnkey Contracts)</i> Certificate – Bidder Not from/ from Country sharing Land border with India, Registration of Bidder with Competent Authority & not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority (Annexure-VI)	.pdf
7.	Compliance Matrix for Bidder Qualification (Annexure- VII)	.pdf
8.	Proof of Average Annual Turn Over of the bidder at least 5 Crore per year over the last three financial years, an ITR approved by CA. If bidder is an MSME, valid certificates regarding the same as per extant govt regulations.	.pdf
9.	Proof of Annual Turn Over of Buoy Manufacturer to be at least ₹2 crores per year over the last three years (If applicable)	.pdf
10.	If consortium is bidding, valid documentary proofs as mentioned at Para 2(m) of 'Terms and Conditions Details'	.pdf
11.	CA certification regarding positive net worth of the firm	.pdf
12.	Self-certification that firm is not blacklisted by any other government organization	.pdf