

**E-TENDER  
FOR  
SUPPLY, INSTALLATION, TESTING AND  
COMMISSIONING OF PROJECTORS  
FOR  
DIGITAL INDIA: POWER TO EMPOWER  
GALLERY  
AT  
NATIONAL SCIENCE CENTRE, DELHI**



**NATIONAL SCIENCE CENTRE  
(A Unit of NATIONAL COUNCIL OF SCIENCE MUSEUMS)  
NEAR GATE NO.4, PRAGATI MAIDAN  
BHAIRON ROAD, NEW DELHI – 110 001**

**NATIONAL SCIENCE CENTRE**  
(A Unit of National Council of Science Museums)  
Near Gate No. 4, Pragati Maidan,  
Bhairon Road, New Delhi - 110001

**TENDER No. NSCD/18011/E-Tender -33/2023-24**

**NOTICE INVITING E-TENDER**

On-line digitally signed E-Tenders under **QCBS (Quality and Cost Based Selection)** method are invited into two Bid System from the competent and eligible agencies who satisfy the eligibility criteria enumerated in the Tender Documents for **SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROJECTORS FOR NEW INFORMATION GALLERY DIGITAL INDIA: POWER TO EMPOWER GALLERY AT NATIONAL SCIENCE CENTRE, DELHI** as per the Centre's Scope of Work. Agencies having proven experience and capability of executing the order at a time may download the Tender Papers from Central Public Procurement Portal (CPPP): <http://eprocure.gov.in/eprocure/app> or from Centre's website or [www.nscd.gov.in](http://www.nscd.gov.in) as per the following schedule:-

Bid Document Published Date	18 <sup>th</sup> September, 2023 (16:30)
Bid Document Download Start Date	18 <sup>th</sup> September, 2023 (16:30)
Bid Clarification Start Date	18 <sup>th</sup> September, 2023 (16:30)
Bid Submission Start Date	18 <sup>th</sup> September, 2023 (16:30)
Bid Clarification End Date	06 <sup>th</sup> October, 2023 (14:00)
Bid Submission End Date	09 <sup>th</sup> October, 2023 (15:00)
Technical Bid Opening Date	10 <sup>th</sup> October, 2023 (16:00)
Technical Presentation (of those selected)	Shall be communicated later on ( On for technical qualified bidder)
Financial Bid Opening date	Shall be communicated later on
Estimated Cost of Work	<b>₹25.00 Lakh (Inclusive of Tax)</b>
Earnest Money Deposit	<b>₹62,500/-</b>
Period of Completion of Work	<b>30 days</b>

The online bid, both Technical Bid and Financial Bid, should be uploaded by the due date and time as per the above schedule. The responsibility to ensure the same lies with the bidders. Off-line tenders shall not be accepted and no request in this regard will be entertained whatsoever. **Online Technical Bid will be opened at the first instance in National Science Centre, Delhi at 4:00 P.M. on 10<sup>th</sup> October, 2023 for technical evaluation as well as selection of technically acceptable offers.** In the second stage, the Financial Bids of only the selected and techno-commercially acceptable offers / system / equipment will be opened. Decision of the Centre, regarding selection of eligible and qualified vendors / firms for opening the Financial Bid shall be final and binding on the bidders.

NSC Delhi reserves the right to accept or reject any or all tenders in full or part without assigning any reason whatsoever. NSCD is not bound to accept merely the lowest tender but the technical suitability, capability and superiority of the job.

## **ELIGIBILITY CRITERIA FOR APPLYING**

Agencies / production houses that are fulfilling the following conditions will be eligible for submission of E-Tender:

- i. The bidder could be an Individual, Limited Company/Corporation, Proprietary Firm, Partnership Firm/Company etc. Consortium or Joint Venture are allowed to bid for the Works.
- ii. The bidder should have minimum experience of 03 years preceding the proposal due date, in the similar field of works. Experience should be in SITC of projectors for museums, tourist centres or any business centre etc.
- iii. The registered company/firm should have well trained team for the installation
- iv. Firms / Companies should have average annual financial turnover of Rs. 50.00 lakhs during the 3 audited financial years (i.e., AY 2021-22, 2020-21 and 2019-20).
- v. The Bidder should have the requisite work experience of completing similar projects during the last 5 years preceding the proposal due date as per the details given below:
  - One similar work** of value not less than Rs. 20.00 Lakh of the estimated cost of work.
  - or **Two similar works** each of value not less than Rs.15 Lakh of estimated cost of work.
  - or **Three similar works** each of value not less than Rs.10 Lakh of estimated cost of work
- vi. The bidder should provide documentary proof for the above in the form of a work order / supply order / contract document and completion report/ testimonials for completion.

**N.B Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:**

- a. Made misleading or false representation in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
- b. Record for poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.

Notes:

1. Techno-Commercial bids of the agencies that fulfill the above pre-qualification criteria shall be opened.
2. The bidder has to upload the compliance letter on its letterhead duly signed by the authorized signature & other supporting documents as asked for in the bid in scanned format. Failing to submit the same or non-compliance/deviation from any bid terms and conditions, eligibility criteria or technical specifications may result in rejection of the bid.

## PROPOSAL EVALUATION / SELECTION CRITERIA

A three-stage procedure (two bid system) under Quality cum Cost Based (QCBS) Selection Evaluation will be adopted in evaluating the proposals:

1. **Eligibility Criteria Evaluation:** Any short coming of the documents will lead to rejection of the bid and other envelope will not be opened.
2. **Thematic/Technical Presentation Evaluation:** The agencies qualifying on the basis of their eligibility criteria will only be called for Thematic/Technical Presentations (**Demo of the quoted projector model as per Annexure 'E'**) which can be at a very short notice.
3. **Financial Evaluation:** Only the bidders/firms securing the minimum qualifying marks based on Eligibility Criteria Evaluation and Technical/Presentation Evaluation as described in details below will be eligible for their Financial Bid Opening & Financial Evaluation

**The evaluation shall be carried out in accordance of the marking system as detailed below:**

### A. Technical Evaluation

- i) The Evaluation Committee appointed by the Council shall carry out its evaluation applying the evaluation criteria specified in the bid document. Evaluation of the application would be done as per the documents submitted. Bidders/agencies who are in the trade and are fulfilling the pre-qualification criteria as per the documents required would only be called for thematic presentation which can be at a very short notice of even three days.
- ii) Further during the technical presentation, the evaluation would be carried out on Quality and Cost Based Selection (QCBS) basis where the Technical cum creative evaluation would be given up to 100 marks.
- iii) Each responsive proposal shall be attributed a technical score. On the basis of the technical assessment, agencies securing minimum 75 marks out of 100 will be shortlisted and the financial bids of only the shortlisted agencies will be opened. The date and time of opening of the financial bids will be intimated to the selected/shortlisted agencies through CPP portal.

### B. Financial Evaluation

Quality cum Cost Based (QCBS) Selection

Under the Quality and Cost Based Selection (QCBS) basis, the **weightage to Technical and Financial Bids would be 70% and 30% respectively.**

- a. **Technical Bid:** The total marks obtained out of 100 marks in technical bid shall be scaled down to a maximum of 70 as follows which shall henceforth be the total marks obtained by the bidder against the technical bid. Marks (max 70) on technical Bid (A) =  $0.70 \times \text{Marks of Technical Bid under evaluation.}$
- b. **Financial Bid:** The lowest financial bid would be the best financial bid and shall be awarded 30 marks. Other financial bidders would be awarded marks out of a maximum of 30 based on the following formula:

**Marks (Max 30) on Financial Bid (B) =  $0.30 \times (\text{Lowest Financial Bid}) \times 100 \div \text{Financial Bid under Evaluation}$**

The bidder scoring maximum total marks  $\{(A) + (B)\}$  would be recommended for selection.

Note: Technical Bids will be evaluated on the basis of documents as detailed above & Presentations to be made by the eligible agencies before the Constituted Committee. The date and time of the demo of the quoted projector model will be conveyed to the eligible agencies

### C. Technical cum Creative Evaluation Marks

The Technical Bids will be evaluated on the basis of the indicated parameters in the table below:  
Evaluation of bids found eligible as per pre-qualification criteria would be undertaken by Technical Evaluation Committee Constituted by the competent authority as per parameters cited below:

Sl. No.	Parameter	Criteria	Total Marks	Marks Obtained
01.	<b>Credentials of applicant/ agency:</b> The bidder should have minimum 05 year experience preceding the proposal due date, in the similar work* <b>(Total Max. marks- 10)</b>	5 Years - 6 Marks More than 5 years upto 7 years – Bonus 2 marks More than 7 years – Bonus 2 Marks	10	
02.	<b>Financial Soundness:</b> Firms / Companies should have average annual financial turnover of Rs.50.00 lakhs during the 3 audited financial years (AY 2021-22, 2020-21, and 2019-20) {of Lead Partner in case of consortium} <b>(Total Max. Marks- 15)</b>	Turnover of Rs.50.00 lakh – 10 marks Turnover of Rs.50 lakhs to 70 lakhs – Bonus 2 marks Turnover of more than 70 lakhs – Bonus 3 marks	15	
03.	<b>Experience of works:</b> Completion of similar projects during the last 5 years as per the details given below: One similar work of value not less than Rs. 20.00 Lakh of the estimated cost of work. Or Two similar works each of value not less than Rs. 15.00 Lakh of estimated cost of work. Or Three similar works each of value not less than Rs. 10.00 Lakh of estimated cost of work <b>(Total Max. Marks- 15)</b>	For completed works having value $\geq$ Rs. 20.00 Lakh - 15 marks for each work (Maximum 15 marks) For completed works having value $\geq$ Rs. 15 Lakh <Rs. 20.00 Lakh – 7.5 marks for each work (Maximum 15 marks) For completed works having value $\geq$ Rs. 10 Lakh < 15 Lakh - 5 marks for each work (Maximum 15 marks)	15	
04.	Technical presentation before the Technical Evaluation Committee <b>(Total Max Marks- 60)</b>	Demo of quoted projector model as per Annexure 'E'	60**	

**Table – C**

\* Here the **Similar Works** means: SITC of projectors for museums, tourist centres or any business centre etc.

\*\***Breakup of marks in the Technical Presentation: (Demo of quoted projector model as per Annexure 'E' )**

<b>Brightness</b>	----- Maximum 15 Marks
<b>Color Contrast</b>	----- Maximum 15 Marks
<b>Black color depth for edge blending</b>	----- Maximum 15 Marks
<b>On-site service</b>	----- Maximum 15 Marks

N.B - All the criteria are to be substantiated with necessary valid documents

**Note:** Bidders who are awarded zero marks in any of the item from S.No. 1 to 3 will not be qualified for technical presentation. Bidders must get 12 marks for the item in the S.No.4, else will not be qualified for technical presentation (if organized).

In the event, composite bid scores are “tied”, the bidder securing the highest technical score will be declared as the Best Value Bidder for award of the Job.

## CHECK LIST

Check list of Tender No. NSCD/18011/E-Tender-33/2023-24 for “**SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROJECTORS FOR NEW INFORMATION GALLERY DIGITAL INDIA: POWER TO EMPOWER GALLERY AT NATIONAL SCIENCE CENTRE, DELHI.**”

Sl. No.	Description	Yes	No
01.	Whether E-Tender uploaded on Centre Public Procurement Portal of Govt. of India in Two parts (i.e. Technical & Commercial) separately. Please note that one set of original signed bids must be delivered at NSC Delhi before the time of opening the bid.		
02	Whether Tender documents are carefully studied & understood.		
03	Whether Tender documents duly signed and stamped on all pages is scanned and uploaded as Part – I of the Tender in Central Public Procurement Portal.		
04	Whether Earnest Money of <b>₹62,500/-</b> submitted by online / vide Demand Draft No. .... dated..... and Scanned copy of DD uploaded as Part – I of the Tender. Please note that the original DD should be couriered /hand delivered to NSC Delhi / online payment details shall be sent to NSCD before the last date of submission of the tender document.		
05	Whether Declaration regarding Non-relation, duly signed and stamped, and scanned copy of the same uploaded as Part – I of the Tender in central public procurement portal. <b>ANNEXURE C</b>		
06	Whether Declaration certifying that there are no extra conditions quoted in the Offer Form duly signed and stamped, and scanned copy of the same uploaded as Part– I of the Tender in central public procurement portal. <b>ANNEXURE C</b>		

Date:

Signature of the Tenderer

Place:

Official Seal

## General Information and Instructions

1. The instructions given herein will be strictly binding on the bidders and deviation, if any will make the tender or tenders liable to be considered invalid. Tenders incorporating additional conditions by the bidder are liable for rejection.
2. Bids shall be submitted online only at CPPP website: <https://eprocure.gov.in/eprocure/app> Manual bids shall not be accepted.
3. The instructions given in “Annexure-A” for “Instruction for Online Bid Submission” should be strictly followed during submission of the Bid.
4. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
5. An agent of foreign OEM, for submitting the offer on behalf of the OEM, would be required to produce a copy of their legal bid agreement with their principal as an Indian agent failing which their bid would be disqualified.
6. Bid should be submitted along with the Earnest Money of **₹62,500/- (Rupees sixty two thousand five hundred only) by way of crossed DD/pay Order on any of the commercial Banks or payment on line by NEFT / RTGS payable in favour of “NATIONAL SCIENCE CENTRE”, payable at Delhi.** Earnest Money deposit in the form of Bank Guarantee /Bond or any other instrument shall not be accepted and shall be rejected straightway. Earnest Money deposits in respect of such offers which are not accepted will be returned to the bidders within 30 working days from the date on which the final decision is taken about the source from which the items under tender are to be procured or within 2 (two) months from the date of the opening of the tenders, whichever is earlier. No interest will be paid on the Earnest Money deposited with the Council. Earnest Money deposit in respect of the successful bidders will be retained with the NSCD until entire execution of the order as per terms of the tender. If the successful bidder fails to execute the order strictly as per the NSCD’s specification in full or part within the stipulated delivery period of the purchase order, the Earnest Money deposit retained with the NSCD shall be forfeited forthwith after cancellation of the concerned order.
7. No exemption will be allowed for submission of Security Deposit/Retention Money to NSIC/MSME certified firms. **However, concession for submission of EMD shall be applicable to the Tenderers/Bidders registered with NSIC/MSME as per prevailing Govt. guidelines. The Tenderers/Bidders should upload document of the firm of claiming such exemption. Tenderer/Bidder must upload signed Annexure-C-1, if the bidder is registered under NSIC/MSME’.**
8. **Validity of Bids: The Bids should remain valid for 90 days from the date of opening of Financial Bid.**
9. **Rejection of Bids:** Canvassing by the Bidder(s) in any form, unsolicited letter and post-tender correction may invoke summary rejection. Conditional tenders will be rejected. Non-compliance of applicable General Information and Instructions will disqualify the Bid.
10. The Bidders should have Digital Signature Certificate (DSC) for filling up the Bids. The person signing the tender documents should be authorized for submitting the online e-tender.
11. The Financial Bid (BOQ) shall be filled in and signed by the authorized signatory online as per proforma “Annexure- G” available at Central Public Procurement Portal e-tender system website <http://eprocure.gov.in/eprocure/app>. off line Financial Bid shall not be accepted.

**Part– 2 (Financial)**

- i) **The Financial Bid (as per Annexure-G) i.e. Schedule of Price Bid in the form of attached BOQ Performa shall be duly filled in, digitally signed and uploaded online by the bidder.**

**N.B. i):** The bidders shall consider the prevailing tax rates while quoting the rates. However, in the event of any changes in the statutory taxes and duties, the rates applicable at the time of payment shall be made by the competent authority of the NSC, Delhi against submission of supporting documentary evidence.

12. Order shall be placed in favour of **CONSOLIDATED** wise cost arrived in BOQ as per **Annexure-G**.
13. The authorities of National Science Centre, Delhi who do not bind themselves to accept the lowest tender, reserves the right to reject or accept any or all tenders wholly or partially without assigning any reason whatsoever.



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**Instructions for Online Bid Submission**

1. 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.
2. More information useful for submitting online bids on the CPP Portal may be obtained at <https://eprocure.gov.in/eprocure/app>

**REGISTRATION**

1. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>) by clicking on the link “**Online Bidders Enrolment**” on the CPP Portal which is free of charge.
2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
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.
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 / nCode / eMudhra etc.) with their profile.
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 DSC’s to others which may lead to misuse.
6. Bidders may then log-in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

**SEARCHING FOR TENDER DOCUMENTS**

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.
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.
3. The bidders 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.

## PREPARATION OF BIDS

1. Bidders should take into account any corrigendum published on CPPP in connection with the tender document before submitting their bids.
2. **Please go through the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of sets in which the bid documents have to be submitted, the number of documents - including the names and content of each of the documents that need to be submitted. Any deviations from these may lead to rejection of the bid.**
3. Bidders, 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 / JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
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” or “Other Important Documents” 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 the bid submission process.

## SUBMISSION OF BIDS

1. Bidders should log-in to the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidders will be responsible for any delay due to other issues.
2. The bidders have to digitally sign and upload the required bid documents one by one as indicated in the tender document.
3. Bidders have to select the payment option as “offline” to pay the requisite Earnest Money Deposit (EMD) and enter details of the instrument.
4. **Bidders should submit the EMD as per the instructions specified in the tender document. The original instrument should be posted/couriered/given in person to the Tender Processing Section at the above address, latest by the last date of bid submission. The detail of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.**
5. A standard Price Schedule format (BOQ) 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. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidders). No other cells should be changed. **In case no rate value is required to be quoted in any particular cell, that cell may be kept blank, figure “0” (zero) shall not be entered in such cell(s).** Once the details have been completed, the bidders should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidders, the bid will be rejected.
6. The server time (which is displayed on the bidders’ dashboard) will be considered as the standard time for referring to the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

7. 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. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
8. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
9. Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message and a bid summary will be displayed with the bid number and the date & time of submission of the bid with all other relevant details.
10. The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

### **ASSISTANCE TO BIDDERS**

1. Any enquiries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority or the relevant contact person indicated in the tender.
2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24\*7 CPP Portal helpdesk. The contact number for the helpdesk is 1800 233 7315.
3. Any queries relating to the Tender may be addressed to [nscdelhi10@gmail.com](mailto:nscdelhi10@gmail.com), [mayank.chaurasia@gmail.com](mailto:mayank.chaurasia@gmail.com), with proper credentials of the bidders before the bid clarification date thereafter no queries will be entertained.

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NATIONAL SCIENCE CENTRE,  
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**GENERAL TERMS AND CONDITIONS FOR SUBMISSION OF TENDER**

For “SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROJECTORS FOR NEW INFORMATION GALLERY DIGITAL INDIA: POWER TO EMPOWER GALLERY AT NATIONAL SCIENCE CENTRE, DELHI.” the tenderers are required to submit the tender in two parts i.e. Part-I and Part – II as per the details given in the point 11 of **General Information and Instructions**.

1. **PRICE:** The rates quoted/indicated shall include cost as per the details specified in **Annexure-E** “Technical specification and Scope of Work”, in the tender document. **The rates of GST and other taxes/levies to be imposed on the quoted rates shall have to be clearly and separately mentioned.** Price and rate quoted shall be firm and fixed for the entire period of execution of the work and no escalation of rate on any ground whatsoever shall be allowed. The overall lowest bidder shall be awarded the tender.
2. The bidders shall consider the prevailing tax rates while quoting the rates. However, in the event of any changes in the statutory taxes and duties, the rates applicable at the time of payment shall be made by the competent authority of the NSC Delhi against submission of supporting documentary evidence.
3. The successful tenderer shall submit the following documents within 07 (Seven) days from the date of placement of Letter of Intent.
  - a. Duplicate copy of Letter of Intent duly signed and stamped as a token of acceptance of the work order.
  - b. Non-judicial stamp paper of appropriate value for preparing the Agreement governing the terms and conditions of the Contract.
  - c. Security Deposit as detailed in Clause No. 06 of General Terms & Conditions.
4. **TIME OF COMPLETION:** Time is the essence of the tender. The entire work of final film supply shall be completed in a time bound manner. The entire work shall be completed within **30 (Thirty) days** from the date of placement of Letter of Intent. The tenderer may please note that all the films ordered shall have to be completed in the same time frame.
5. For non-compliance of any of the above terms and non-delivery of the tendered item complete in all respects within the above stipulated period, the Centre shall either cancel the order or impose penalty as detailed in Clause 6 below. The Centre reserves the right to cancel the order and no payment will be made under such conditions. Decision of the Centre in this regard shall be final and binding on the successful tenderers.
6. **PENALTY CLAUSE:** The successful Tenderer shall strictly observe the time allowed for carrying out the job as detailed in Clause No. 3. The job shall, throughout the stipulated period of the order be proceeded with all the diligence (time being deemed to be the essence of the order) and the successful Tenderer shall pay to the Centre, an amount equal to 1% of the amount of the order value for every week that the delivery may remain incomplete as per delivery schedule as stipulated in Clause no. 3, subject to a maximum compensation of 10% of the order value and after that period appropriate action will be taken by the Centre, as it will deem fit.
7. The Centre may extend the time of delivery of the tendered job at its discretion on the application of the successful tenderer for such purpose provided that it considers the reasons for such extension as good, sufficient, acceptable and unavoidable.

## **8. PAYMENT TERMS:**

- i. No advance payment shall be made by the Centre under any circumstances. Payment shall be released after satisfactory completion of the entire job and within 60 (sixty) days from the date of receipt of Tax Invoice duly supported by received challan and satisfactory inspection/work completion certificate issued by the competent authority of the Centre.
- ii. Payment shall be released through NEFT/RTGS for which details of bank account shall be mentioned in their bill.

**9. COPYRIGHT:** The script provided to the bidders for quoting their rates and the finally developed films will be the sole property of National Council of Science Museums. The successful Tenderer under no circumstances will sell, lease, use, lend or donate the script and films, wholly or partly, to any other client. Also, the images, videos and other material to be used in the film should be copyright free.

**10.** In case, the successful Tenderer refuses to accept the offer after finalization or does not comply with the **Clause No. 3** as per the finalized and accepted terms and conditions, the order shall be canceled forthwith without any further reference and the EMD will be forfeited.

**11.** Technically the lowest successful tenderer shall deposit **5%** of the total amount of work awarded at National Science Centre as refundable security deposit in the form of DD after adjusting the EMD already deposited with this NIT, after getting the confirmed order and before the commencement of work. The security deposit shall be refunded to the successful tenderer 3 months after the completion of work.

**12.** Every effort should be made to complete the work by the successful Tenderer within the specified time schedule. In case the successful tenderer fails to comply with Clause No.4 i.e., the specified time schedule as per the finalized and accepted terms and conditions the Centre shall have the rights to either impose Penalty Clause or cancel the order forfeiting the EMD. The decision of the Centre in this regard shall be final and binding on the successful Tenderer.

**13.** Bad quality of work will not be accepted and if carried out is liable to be rejected and should be rectified by the successful Tenderer at his cost as per specifications and directions given by the authorized representatives of the Centre. The decision of the Centre, as to items of bad quality and proper rectification, will be final and binding on the successful Tenderers.

**14.** Any ambiguity in the specification / scope of work is detected; it shall be promptly brought to the notice of the Centre for clarifications. The successful tenderer without written approval/permission of the Centre shall make no deviation from the approved specifications.

**15.** The successful Tenderer shall submit necessary trade and other licenses as may be required to carry on the tendered job and shall also be responsible for compliance at his/her own cost of all rules and regulations, enforced from time to time by the appropriate authorities.

**16.** The successful Tenderer shall not under any circumstances whatsoever transfer wholly or partly the contract/agreement/Purchase Order to any other person(s)/firm/company or assign the agreement or benefits of this agreement to any other party for any reason whatsoever. Otherwise the order/agreement will automatically stand cancelled.

17. The authorities of the Centre, reserve the right to amend, alter or modify the terms and conditions mentioned above, if necessary, from time to time and also cancel the tender without assigning any reason.
18. Income Tax and Work Contract Tax shall be deducted at source, if applicable, from each bill/claim of the firm as per prevailing Government rules.
19. Incomplete offers, i.e. offers received without prescribed “Offer Form” (BOQ), “General Terms of Conditions”, Technical Specifications” duly signed on all pages with official seal may be rejected straightway without reference to the tenderer.
20. Party must have a valid TIN/PAN/GST Registration number and attach a documentary proof with the Tender.
21. The agency shall take care of all statutory obligations as are required under the Contract Labour Regulation Act, etc.
22. The offer shall be valid for a minimum period of 3 months from the date of opening of the tender.
23. The agencies participating in the tender and bidding, may obtain on specific request, details about the outcome of the tender and other related details, if any.
24. All disputes and differences between the successful tenderer and the Centre of any kind, except quality of workmanship and materials, whatever arising out of or in connection with the order on carrying out of the work (whether during the progress of the work or after their completion and whether before or after the determination, abandonment or breach of the terms and conditions of the order) shall be referred to the sole arbitration of a person nominated by the Director General, National Council of Science Museums, whose decision in this regard will be final and binding on both the parties – the successful Tenderer and the Centre. The provisions of the Arbitration and Conciliation Act 1996 or any statutory modification or re-enactment thereof and of the rules made there under for the time being in force shall apply to arbitration’s proceedings under this Clause.
25. In the event of either party being rendered unable by Force Majeure to perform any obligation required to be performed by them under the contract, the relative obligation of the party affected by such Force Majeure shall be suspended for the period during which such cause lasts. The term “Force Majeure” as employed herein shall mean acts of God, War, Civil Riots, Fire directly affecting the performance of the MOU, Flood and Acts and Regulations of the government. Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as aforesaid thereby, shall notify the other party in writing, the beginning of the cause amounting to Force Majeure as also the ending of the said cause by giving notice to the other party within 72 (seventy-two) hours of the alleged beginning and ending of the cause respectively. If performance under the MOU is suspended by Force Majeure conditions lasting for more than 2 (two) months, either party shall have the option of cancelling the MOU, in whole or its part, at its discretion without any liability on its part. Time for performance of the relative obligation suspended by Force Majeure shall stand extended by the period for which such cause lasts.

**26. Make in India (MII)**

The tender abide with GOI order date 15<sup>th</sup> June 2017 to give purchase preference to Make in India (MII) product mentioned in order. Document link as follows:

[https://dpiit.gov.in/sites/default/files/publicProcurement\\_MakeinIndia\\_15June2017.pdf](https://dpiit.gov.in/sites/default/files/publicProcurement_MakeinIndia_15June2017.pdf)

**NATIONAL SCIENCE CENTRE**  
(A Unit of National Council of Science Museums)  
Bhairon Road, Near Gate No.4, Pragati Maidan,  
New Delhi - 110 001

**TENDER No. : NSCD/18011/e-Tender- 33/2023-24**

**DECLARATION-I**

This is to certify that I/We have no close relative as an employee of the National Council of Science Museums (close relatives means: Father, Mother, Brother, Sister, Son, Daughter and Spouse) nor any such close relatives are associated with us as proprietor/partner/shareholder/ director and like.

Signature of the tenderer

Address:

Official seal with date

**DECLARATION-II**

We, do hereby accept the General Terms and Conditions as provided by the National Science Centre, Delhi along with tender documents for “**SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROJECTORS FOR NEW INFORMATION GALLERY DIGITAL INDIA: POWER TO EMPOWER GALLERY AT NATIONAL SCIENCE CENTRE, DELHI.**” and also undertake to execute the job strictly as per the specifications of NSC, Delhi as provided along with the tender documents. National Science Centre, Delhi shall be at liberty to cancel the order in full or in part and forfeit the Earnest Money Deposit or Security Deposit retained with them in the event of failure of any of the declaration made by us.

Signature of the tenderer / Constituted Attorney

(With date and Official Seal)



## Declaration on Registration as MSME

**DECLARATION ON REGISTRATION AS MSME**

(Following declaration to be provided by the Bidder on the Company letterhead)

This is to certify that our Company (Name of the Company)  
located at (Address of the Company) has  
registered as MSME. The details of registration are provided below:

Sl. No.	Particulars	Details
	Vendor Code (allotted by BEL)	
	Name of the Vendor / Company	
	Date of incorporation	
	Udyog Aadhaar Number	
	GST Number	
	PAN Number	
	Type of Enterprise	Micro / Small / Medium
	Major Activity	
	Type of Organization	Proprietary / Hindu Undivided Family / Partnership / Co-operative / Private Limited Company / Public Limited Company / Self Help Group / Limited Liability Partnership / Society / Trust / Non-MSME (not a MSME)
	Have your investment in plant and machinery crossed the prescribed limits of MSME Act	Yes / No Value (for MSME only):
	Copy of Udyog Aadhaar	Yes / No (for MSME only):
	Annual ceiling amount upto which they can take contract under MSME	
	Value of orders already at hand as on date of application	

I / we undertake to keep the National Science Centre, Delhi informed if at any point in future, we cease to become MSME vendor or change in category as per the extant rules and such disclosures is entirely our responsibility. Until then, the company does not hold NSCD as responsible for any issues related to MSME

Date:

Signature of Authorized  
Person with Company Seal

NATIONAL SCIENCE CENTRE  
(A Unit of National Council of Science Museums)  
Bhairon Road, Near Gate No. 4, Pragati Maidan,  
**New Delhi-110001**

**TENDER No. : NSCD/18011/E-Tender –33/2023-24**

**TECHNICAL (Techno-Commercial) BID**

Notes: ALL PARTICULARS / INFORMATIONS SHOULD BE GIVEN IN THE FOLLOWING FORMAT WITH COMPLETE DETAILS.

1	Name & Address of the Firm/Bidder :	
2	Telephone Number :	
	Office :	
	Office at Delhi/NCR :	
3	(i) Background details of the firm : (State whether original manufacturer/ direct Dealer of the manufacturer).	
	(ii) In case of direct dealers, submit copy of valid Dealership license issued by the manufacturer.	
4	State the Name of the Banker including IFSC Code and Account Number of the Tenderer for releasing Digital mode of payment.	
5	Past experience in such business for last 3 years giving details of established clients especially Government Offices. Submit satisfactory certificate issued by such clients and Government Offices.	
6	Whether capable to execute the tendered item Strictly as per enclosed technical specification. (Please mention "YES" or "NO")	
	(i) If it is mentioned "NO" above, submit detailed deviation to be made from the enclosed technical specification. (Extra sheet may be attached, if required)	
	(ii) If it is mentioned "YES" above submit copies of product brochure (for product categories) as a proof of their statement.	
7	State the Name & Address of the Manufacturer whose product has been offered /quoted by the Tenderer.	
8	Proof of financial status of the company/audited Balance Sheet for last 3 years indicating total turnover as well (Submit documentary evidence.)	

9	Whether agreed to accept 30 days credit Payment Terms (Please mention "Yes" or "NO")	
10	Minimum time required to complete the tendered item at NSC, Delhi	
11	Mention GST Registration Number and attach Current valid Tax Clearance Certificate	
12	Whether agreed to supply tendered items as per enclosed Specification (Annexure-E) positively by 30 days and failing which ready to absorb heavy penalty, if any order is placed on the bidder after observing tender procedure. (Please mention "YES" or "NO")	

I/We hereby declare that the above statements are true. I/We also declare that the decision of National Science Centre, Delhi regarding selection of eligible firms for opening of Financial Bid (Part-II) shall be final and binding on me/us.

**Dated**

**Official Seal**

**Signature of the Tenderer/Constituted Attorney**

**Item:** SITC of Projectors

**Quantity:** 2 Nos. Technical Specifications

Material	Req. Technical Specifications	Offered Specifications	Remarks
Display Technology	DLP		
Brightness	9,500 ANSI Lumen or higher		
Contrast Ratio	10,000:1 or more		
Lamp Life	20,000 hrs. or more		
Lamp Type	Laser Diodes		
Resolution	1920x1200/1920x1080		
Aspect ratio	16:9/Original/4:3/Vertical Zoom   All-Direction Zoom		
Throw Ratio	0.6 – 0.8 : 1		
Lens	Motorized Zoom, Focus & Shifting		
Lens Shift	Horizontal (+)30% and (-)10% Vertical (+)50% and (-)16%		
Digital Keystone	Yes Horizontal & Vertical		
Display Port	HDMI / DVI/ RGB-BNC/HDBase-T		
Projection Lens	Fixed or External		
Image Focus	Auto/Manual		
Communication Port	RS232, RJ-45, Audio IN/OUT		
Color	Black/ White/ Grey		
Mounting arrangement	Yes as per requirement		
Warranty	3 Years OEM		

**Important Note:**

- **It is mandatory to specify the Make and Model of the offered product and the demo will be of the same.**
- It is the minimum required specifications. Vendor may offer higher specifications also.
- Equipment must carry ALL INDIA WARRANTY.
- Vendor must fill-up the compliance sheet in the prescribed given format only.

Detailed specifications of the offered product must submitted in the technical offer bid

**ANNEXURE-F****BANK DETAILS OF NATIONAL SCIENCE CENTRE, DELHI**

Name of the Account Holder	NATIONAL SCIENCE CENTRE, DELHI
Account No.	2417101004100
Bank Name	CANARA BANK
Bank Address	6, Bhagwan Das Road, New Delhi
IFSC Code	CNRB0002417
MICR Code	110015045
Type of Account	Saving Account
Branch Code	2417
GST No.	07AAAAN2541C1Z5