

Sansad Television
3rd Floor Talkatora Stadium Annexe Building
New Delhi-110001

No. SANSAD/Eqpt & Tech 6(xvi)/2021

22nd June, 2021

TENDER NOTICE FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF VIZRT ENGINE FOR SANSAD TELEVISION

Sealed tenders are invited under two bid system viz. **Technical Bid and Financial Bid** from manufacturers/ authorized distributors/dealers, hereinafter referred to as agency for supply, installation, testing and commissioning of Vizrt Engine for Sansad Television as per **Bill of Material given in Annexure I and Technical Specification in Annexure-II**. The equipment will be installed at Office of Sansad Television, New Delhi.

2. ELIGIBILITY CONDITIONS

- (a) The Agency should have **Permanent Account Number (PAN)** under the Income Tax Act, 1961. A copy of the PAN card should be enclosed with the technical bid.
- (b) The Agency should have an annual turnover of Rs.1 (one) crore or above during each of the financial years 2018-19, 2019-20 and 2020-21. **Attested copies of Income Tax Returns and Balance Sheets for these financial years should be enclosed with the technical bid.**
- (c) The agency should have successfully supplied similar items to at least one TV Channel/Production House/Organization during the last two financial years. Documentary proof in this regard along with completion certificate may be given with the technical bid.
- (d) If the Agency is a consortium, a copy of MOU between the partners should be submitted with the technical bid.
- (e) The Agency should have a Letter of Authorization from Original Equipment Manufacturer (OEM) to quote against the tender and for providing after- sales support. A copy of the Letter of Authorisation should be enclosed with technical bid.
- (f) The Agency should not have been blacklisted by any government organization/PSU in the past. **A certificate to this effect should be enclosed with the technical bid.**

3. The agency should keep the following points in view while submitting its bid:

- 3.1. Items supplied should be of standard make and model. The model of the equipment should not be nearing obsolescence.
- 3.2. The OEM shall provide comprehensive after-sales services in India such as repairs, maintenance, supply of spare parts etc. and should be able to provide such services at short notice, irrespective of the presence of its after-sales service centers in India, at least for a period of five years. OEM shall be required to furnish a certificate to this effect.

- 3.3. Software applications/firmware supplied should be of the latest version. Upgrades to the same shall be provided during the warranty period without any financial implications.
- 3.4. Agency shall quote only for the intended product and shall not quote for an alternate product.
- 3.5. The Agency shall impart hands-on training to the professionals of Sansad Television.

4. **GENERAL CONDITIONS**

- 4.1 The successful bidder will ensure that the items mentioned in **Annexure I** and **specification given in Annexure-II and also mentioned in Technical Bid** of this tender document are supplied, installed, tested and commissioned on-site within 1 week from the date of issue of the purchase order to the full satisfaction of Sansad Television.
- 4.2 The equipment should be securely packed to withstand transportation and delivered in perfect condition.
- 4.3 The equipment shall be under warranty for a period of 12 months from the date of commissioning of the equipment or standard warranty/ guarantees provided by the OEM, whichever is for more periods.
- 4.4 The agency shall quote separately for an extended warranty for three years after expiry of the initial warranty period as mentioned in Financial Bid (**Annexure-IV**).
- 4.5. The Agency will supply two printed copies of the Technical Manual/Operating Manual with each equipment. One set of test certificate of each equipment will be required to be enclosed with the shipment.
- 4.6 Only reputed industry-tested equipment and solutions with reliability will be accepted.
- 4.7 All the equipment should meet regulatory compliance, safety requirements and environmental clearances.

5. **SUBMISSION OF BIDS**

- 5.1 The Agency should submit its bid in two parts, in separate covers, one containing the **Technical Bid** and the other the **Financial Bid**, superscripted accordingly. The sealed Technical and Financial bids should be placed inside a large sealed cover superscripting "**Tender for Supply, Installation, Testing and Commissioning of Vizrt Engine for SANSAD Television**". The tender should be addressed to Director (Sansad TV), **Sansad Television, 3rd floor, Talkatora Stadium Annexe Building, New Delhi-110001** and may be dropped in the drop box by **5:00 p.m. on or before 6th July, 2021** or may be sent by courier/registered/speed post so as to reach Sansad Television by **5:00 p.m. 6th July, 2021**.
- 5.2 The **Technical Bid** should be given in proforma attached as **Annexure III** and should be accompanied by earnest money deposit of Rs.2,70,000 (Rupees two lakh seventy thousand only) in the form of a demand draft drawn in favour of **Drawing &**

Disbursing Officer, Rajya Sabha Television payable at **New Delhi** on which no interest will be paid. Earnest money of an Agency will be forfeited if it refuses to take up the job or fails to execute the order within the specified period or if the information given by it is found to be false; or if it withdraws the bid during the validity period of the bid. Earnest money of the unsuccessful bidders will be returned after completion of the tender process. Earnest money of the successful bidder will be returned after satisfactory completion of supply, installation, testing and commissioning of Vizrt Engine.

- 5.3 **Financial Bid** should be given in the proforma attached as **Annexure- IV**. Rate quoted should include delivery of equipment on site.
- 5.4 There should not be over-writing or correction or cutting in the bids and each page of the Technical bid as well as Financial bid should be signed by an authorized representative of the Agency.
- 5.5 Firm rates/charges should be quoted in Indian Rupees both in figures and words and should be valid for **180 days** from the date of opening of the bids. Rates and charges should be inclusive of GST and any other incidental charges.

6. **PRE-BID MEETING**

A pre-bid meeting will be held at **25th June, 2021 4.00 P.M** in the office of Sansad TV, Talkatora Stadium Annexe Building, New Delhi-110001 where the intending bidders may seek any clarifications and visit Sansad Television office to have first-hand information about the requirements of Sansad Television. The intending bidders are requested to make it convenient to attend the pre-bid meeting so that there may not be any communication gap and they are aware of the requirements of Sansad Television.

7. **OPENING OF BIDS**

Technical Bids will be opened **at 4.00 p.m. on 7th July, 2021** at Sansad Television office, Talkatora Stadium Annexure Building, New Delhi 110001 in the presence of the bidders or representatives thereof, if any. Financial Bids of only such bidders will be opened who are found eligible in Technical Bid. Time and date of opening of the Financial Bids will be informed to the Agencies which are found eligible in the Technical Bid.

8. **TERMS OF PAYMENT**

- 8.1 90% payment of the total order value will be released after satisfactory completion of supply, installation, testing and commissioning of Vizrt Engine
- 8.2 Sansad Television will withhold 10% of the total value of the contract as performance

security which will be released after a period of one year from the date of satisfactory commissioning of the equipment.

9. **REJECTION OF BIDS**

Canvassing by the bidders in any form, unsolicited letters and post tender correction may invoke summary rejection with forfeiture of EMD. Conditional tenders will be rejected. Sansad Television reserves the right to reject any or all of the bids without assigning any reason therefor.

10. **PENALTY CLAUSE**

Time is the essence of the project and the agency should stick to the prescribed time schedule. In case of late delivery, installation, testing or commissioning of the equipment the agency shall be liable to pay penalty @ 0.5% of the order value per week of delay or part thereof, up to a maximum amount of 5% of order value, after which the order is liable to be cancelled.

11. **INDEMNITY**

The successful bidder shall at all times indemnify Sansad Television towards any loss/damage caused or any claim raised against Sansad Television by any party/third party consequent to this contract. The successful bidder shall be liable, in accordance with the Indian Laws and Regulations for any accident or damage incurred or claims raised against Sansad Television during the period of delivery, installation, testing and commissioning of the equipment. The successful bidder shall also provide all insurance, including third-party insurance as may be necessary to cover the risk. No extra payment would be made to the successful bidder on this account.

12. **ARBITRATION**

All the disputes and differences arising out or in any way touching or concerning the bid shall be referred to the sole arbitrator appointed by the Sansad Television. The award of such arbitration shall be final and binding on the parties. The arbitration proceedings shall be held at New Delhi.

13. **JURISDICTION**

The Courts at New Delhi will have the sole and exclusive territorial jurisdiction over any dispute or difference in connection with this tender.

Director (Sansad TV)

	<u>Annexure-I</u>	
	<u>Bill of Material of Vizrt</u>	
	Vizrt Engine (With Dual Output)	2 Units
	<u>Annexure-II</u>	
	<u>Technical Specifications of Vizrt Engine</u>	
1	System Hardware	HP Z8 G4, Tower Workstation 5U Operating System: Win 10 IoT Enterprise LTSC with 2x10-Core CPU, 64GB Memory, 256GB SSD for OS, 512GBSSD for Data or higher; Keyboard and Mouse Hardware Dongle (WIBU)
2	Graphics Hardware (GPU)	RTX6000 & RTX4000 (two GPUs for Dual Engine)
3	Video Hardware	X.MIO3/6/100 with Software CODEC Upgrade and Upgrade from 6 to 8IO
4	Video Output (Dual Engine)	Two instances of Viz Engine running on a system
5	Software License	Combination Feature, Combination Feature DVI, Engine Core, Artist, SDI/IP OUT Channel – 2nos SDI/IP Video Input Enablement (max)
6	Display	HP Z24nf G2 23.8-inch Display
7	Mouse & Keyboard	USB

TENDER NOTICE FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF VIZRT ENGINE FOR SANSAD TELEVISION
TECHNICAL BID DOCUMENT

Sl. No.	Description
1.	Name of the Tender Firm/Agency/Company :
2.	Postal Address of the Tenderer Firm/Agency/Company:
3.	Details of the contact person of the Tendering Firm/Agency/Company: (a) Name of the Authorized Person: (b) Tele. No. with STD (O) (FAX) : (c) Mobile No : (d) E-mail : (e) Website :
4.	Name of Proprietor/Partners/Directors of the firm/agency:
5.	Registration and incorporation particulars of firm : (Please attach copies of the relevant documents/certificates)
6.	GST registration details : (Please attach copies of the relevant documents/certificates)
7.	Permanent Account Number from Income Tax Department (PAN/Income Tax Circle/TIN) : (Please attach copies of the relevant documents/certificates)

8.	<p>Annual Turnover of the agency : (please attach certified copies of Income Tax Returns, Profit and Loss A/C and Balance Sheets for the relevant period)</p> <table border="0"> <tr> <td style="text-align: center;"><u>Financial Year</u></td> <td style="text-align: center;"><u>Turnover</u></td> </tr> <tr> <td>(a) 2018-19</td> <td>Rs.-----</td> </tr> <tr> <td>(b) 2019-20</td> <td>Rs.-----</td> </tr> <tr> <td>(c) 2020-21</td> <td>Rs</td> </tr> </table>	<u>Financial Year</u>	<u>Turnover</u>	(a) 2018-19	Rs.-----	(b) 2019-20	Rs.-----	(c) 2020-21	Rs												
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9.	<p>Details of supply of similar products to TV Channel/Production House/Organization during the last two financial years :</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Sl. No.</th> <th style="width: 30%;">Name & Address</th> <th style="width: 20%;">The period during which the equipment was supplied</th> <th style="width: 15%;">Value of equipment supplied in Rupees</th> <th style="width: 25%;">Remarks, If any</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td style="text-align: center;">2018-19</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">2019-20</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">2020-21</td> <td></td> <td></td> </tr> </tbody> </table>	Sl. No.	Name & Address	The period during which the equipment was supplied	Value of equipment supplied in Rupees	Remarks, If any			2018-19					2019-20					2020-21		
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		2020-21																			
10.	<p>Details of the Earnest Money Deposit :</p> <p>(a) Name of the Bank :</p> <p>(b) Demand Draft No. :</p> <p>(c) Value of the Demand Draft :</p> <p>(d) Demand Draft drawn in favour of :</p>																				
11.	<p>Technical specifications of the items required are given in column (3) of the following table:</p>																				

Certificate

It is certified:

- (i) That I/we have gone through and understood the requirements given in the Tender Notice No. SANSAD/Eqpt. & Tech 6(xvi)/2021 dated ---- June, 2021 and rates have been quoted accordingly.**
- (ii) That the terms and conditions given in the tender notice are acceptable to me/us.**
- (iii) That the information furnished by me/us is true and correct.**
- (iv) That the agency has not been blacklisted by any Government organization/department.**

Dated: June, 2021

Name and Address of the firm

Signature of the Authorized Signatory & Seal of the firm.

TENDER NOTICE FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF VIZRT ENGINES FOR SANSAD TELEVISION FINANCIAL BID DOCUMENT

(1) Sl. No	(2) Item Description	(3) Specifications	(4) Rate in Rs. (per unit) (excluding GST)	(5) Qty	(6) Total amount in Rs. (Col. 4 x Col. 5)
1	System Hardware	HP Z8 G4, Tower Workstation 5U Operating System: Win 10 IoT Enterprise LTSC with 2x10-Core CPU, 64GB Memory, 256GB SSD for OS, 512GBSSD for Data or higher; Keyboard and Mouse Hardware Dongle (WIBU)			
2	Graphics Hardware (GPU)	RTX6000 & RTX4000 (two GPUs for Dual Engine)			
3	Video Hardware	X.MIO3/6/100 with Software CODEC Upgrade and Upgrade from 6 to 8IO			
4	Video Output (Dual Engine)	Two instances of Viz Engine running on a system			
5	Software License	Combination Feature, Combination Feature DVI, Engine Core, Artist, SDI/IP OUT Channel – 2nos SDI/IP Video Input Enablement (max)			
6	Display	HP Z24nf G2 23.8-inch Display			
7	Mouse & Keyboard	USB			
		Total			
8	Cost of extended warranty after the expiry of the standard warranty period		03 years		
		Grand Total			

It is undertaken that:

- (i) The above rates are including applicable taxes.
- (ii) The above-quoted rates shall remain valid for 180 days from the date of opening of the financial bid.

Dated: -----

Name and Address of the firm
Signature of the Authorized Signatory and Seal of the Firm