

# **HIGH COURT OF CHHATTISGARH, BILASPUR**

## **Tender Notice**

**No.-14462/CPC/2025**

**Bilaspur, dated 28/07/2025**



### **Bid Document for**

Purchasing/Supply/Testing and Installation of following Sub-Component(s) of the Component “ICT in newly Setup Court complexes” for the use in Civil Court Arang, District - Raipur (C.G.).

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High Court of Chhattisgarh, Bilaspur 495220  
Phone No. - 07752-241027  
email- [highcourt.cg@nic.in](mailto:highcourt.cg@nic.in), [cpc-cg@aij.gov.in](mailto:cpc-cg@aij.gov.in)

# **HIGH COURT OF CHHATTISGARH, BILASPUR**

## **Tender Notice**

No. 14462 /CPC/2025

Bilaspur, dated 28/07/2025

Sealed estimates/quotations are invited from intending firms possessing valid GST and PAN numbers for Purchasing/Supply/Testing and Installation of following Sub-Component(s) of the Component "ICT in newly Setup Court complexes" for the use in Civil Court Arang, District - Raipur (C.G.):-

Sl. No.	Component	Sub-component(s)	Required Qty.
1.	ICT in newly Setup Court complexes	Project with Screen or LED TV Screen	1
		Touchscreen KIOSK	1
		USB Hard Disk 2TB	1
		DG Set 5KVA	1
		UPS 2KVA	1

### **Terms and Conditions:-**

- a) The bidder must submit a written undertaking to provide onsite warranty for the article, as provided by OEM/bidder for the period specified in the Technical Specifications part of this Tender Notice. Additionally, the bidder must submit an undertaking declaring that they are not blacklisted by any authority etc.
- b) The bidder shall submit 10% of the quoted value (rounded off) as Earnest Money Deposit (EMD), in the name of the *Registrar General, High Court of Chhattisgarh, Bilaspur*, at the time of submitting the quotation.
  - The EMD of the successful bidder will be returned after the completion of the warranty period plus six months.
  - The EMD of unsuccessful bidders will be returned as per the provisions of the Chhattisgarh Store Purchase Rules, 2002.
  - Bids submitted without EMD will not be considered.
- b.1) In case the successful bidder:
  - i. Fails or declines to accept the Purchase Order, or
  - ii. Fails to deliver any or all of the services within the time period specified in the Purchase Order or any extension thereof granted by the High Court of Chhattisgarh, or
  - iii. Fails to fulfill any other obligations related to the supply, testing, or installation under the contract,

the entire EMD submitted by the successful bidder shall be forfeited, and their empanelment may be cancelled.
- c) The EMD will be returned to the successful bidder upon submission of a Performance Bank Guarantee (PBG) amounting to 10% of the value of the first order.
  - PBG is applicable only when the order value exceeds ₹10,00,000/-.



- d) The PBG will be returned six (06) months after the completion of the warranty period.
- If the PBG is not applicable (i.e., when the order value is ₹10,00,000/- or less), the EMD submitted by the successful bidder will be returned six (06) months after the warranty period ends.
- e) The vendor/OEM must have an established office or service center in at the Chhattisgarh State. The bidder must submit the name of the office/proprietor along with email ID and contact details with the tender documents.
- f) The successful bidder has to ensure that adequate number of dedicated technical services personnel/ engineers are designated/ deployed for attending to the Service Request in a time bound manner and for ensuring timely servicing/ rectification of defects during warranty period as mentioned in the Technical Specification of the article.
- g) The bidder must submit an Escalation Matrix (Bidder/OEM) and ensure timely servicing or rectification of defects during the warranty period.
- Upon notification of any defect or service requirement during the warranty period, the bidder must complete the necessary service or rectification within 48 hours, extendable up to 5 days in exceptional cases.
  - Failure to do so will result in a penalty of 0.5% of the unit price of the product, deducted from the PBG/EMD for each week of delay.
  - The cumulative penalty shall not exceed 10% of the total contract value, beyond which the Buyer reserves the right to seek service/rectification from alternate sources at the bidder's risk and cost, in addition to forfeiture of the PBG.
- h) The firm shall submit the rates of only for good quality heavy-duty use products, which are available with the bidders.
- i) Bidders must only quote products or parts (required during service delivery) that are not obsolete in the market and have a minimum residual market life of five (05) years. The offered product should not be declared end-of-life by the OEM before this period.
- j) The unit price of the article must include all applicable charges such as packing, forwarding, freight, insurance, installation, configuration, commissioning, warranty, and comprehensive maintenance for the warranty period or any other charges in the following format:-

**\*Details of Price of articles:-**

Sl. No.	Name of the article	Unit Price of Item (In Rs.)	Required Quantity of articles	Total price of item (In Rs.)	GST (In Rs.)	Total (In Rs.)
(A)	(B)	(C)	(D)	(E=C*D)	F	(G=E+F)
01.	Project with Screen or LED TV Screen		1			
02.	Touchscreen KIOSK		1			
03.	USB Hard Disk 2TB		1			
04.	DG Set 5KVA		1			
05.	UPS 2KVA		1			

- k) The required quantity of the aforementioned articles may be increased or decreased, depending on the actual requirements.





- l) The bidder must submit the original installation report along with the bill/invoice for processing the payment.
- m) Preference will be given to bidders offering higher configurations at the lowest cost.
- n) Bidders may be requested to demonstrate the quoted product before the issuance of the Purchase Order, if deemed necessary.
- o) A Technical Compliance Report along with a product Data Sheet (if available any) of the quoted product sheet is mandatory for evaluation of Technical Specification of the article. The bidder must submit the Technical Compliance Report strictly as per the Technical Specifications attached to this Tender Notice.
- p) The bidder must submit a Turnover Certificate for any of the three financial years among 2024–25, 2023–24, 2022–23, and 2021–22.
- q) The bidder must submit an undertaking to supply only original and genuine articles/parts. Refurbished or used items are strictly prohibited.
- r) The bidder must provide proof of experience (minimum 3 years) in supplying similar products, along with past performance records.
- s) The successful bidder shall deliver the articles to the designated location within 60 days from the issuance of the Purchase Order (extendable by the Hon'ble Committee for Computerization, if required).

In case of delay, a penalty of 0.5% of the cost of the undelivered items will be deducted per week, for up to a maximum of 4 weeks. After that, the matter may be placed before the Hon'ble Committee for Computerization, Weeding, and Digitization of Records of the High Court and District Courts for appropriate action.

- t) Any representation or objection regarding this Tender Notice will be placed before the Hon'ble Committee for Computerization, Weeding, and Digitization of Records of the High Court and District Courts. The decision of the Committee shall be final and binding.
- u) The bidder must submit an ink-signed and sealed OEM Authorization Certificate as per the attached format. In case of a digitally signed certificate, it will be subject to verification from the authorized signatory of the OEM.
- v) After issuance of the Purchase Order, if the vendor fails to supply the articles to the designated location within the stipulated time, the matter will be placed before the Hon'ble Committee for Computerization, Weeding, and Digitization of Records of the High Court and District Courts for consideration and suitable action, which may include Liquidated Damages or blacklisting of the vendor.
- w) The Registry of the High Court of Chhattisgarh reserves the right to cancel the tender at any time without assigning any reason.
- x) **Tender Clause Regarding Restrictions on Procurement from Bidders of Countries Sharing a Land Border with India:**
  - i. Any bidder from a country that shares a land border with India will be eligible to bid only if registered with the Competent Authority (i.e., the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT)).
  - ii) Bidder may refer the Govt. Notification in the below links for details and updates: <https://doe.gov.in/procurement-policy-divisions> (Rule 144(xi) of the General Financial Rules, 2017).
  - iii) Bidders are requested to submit a Self-Declaration Certificate in the format attached as **Annexure – “I”**.



- y) The bidder shall submit the tender documents in two separate envelopes:
- **Envelope A** – Technical Documents and EMD, as per the checklist (Annexure “B”)
  - **Envelope B** – Financial Documents (Price details of the articles as per format under point j)

Both envelopes should be sealed and placed inside a third envelope clearly mentioning the Tender Notice details as per **Annexure “C”**.

**Note:** Submission of all certification documents is **mandatory**.

### **Submission Details**

Tender documents (both Technical and Financial) must be submitted to the **Registrar General, High Court of Chhattisgarh, Bilaspur**, either in person, through an authorized agent, or by post, **on or before 04:30 PM of 29 / 08 /2025**. The bids will be opened on the **next working day, i.e., 30 / 08 /2025 after 12:00 PM**. **Estimates/quotations received via e-mail or after the specified date and time will not be considered**. The Registrar General reserves the right to reject any or all estimates/quotations without assigning any reason.



**Maneesh Kumar Thakur**

 Registrar General



**Minimum Technical Specification of Projector with Screen or LED TV Screen:****22. Projectors with Screen\***

<b>Use Case</b>	Item shall be used in New Court Complexes
<b>Estimated Cost : Rs. 50,965/-</b>	

#	Parameter	Minimum Specifications
1	Technology	LCD / DLP
2	Projection Method	Front & Rear Both
3	Native Resolution	1920 x 1080, 2K or better
4	Brightness	3200 Lumens or more
5	Contrast Ratio (Minimum)	1 : 12000
6	Zoom	Manual Zoom(x1.2x) % or better
7	Throw Ratio	1.37:1 to 1.80:1 or better
8	Aspect Ratio	4 : 3
9	Keystone Correction	Automatic
10	Minimum Life of Projection Lamp	5,000 Hours (In Normal Mode)
11	Counter	Lamp Hour Counter (In-Built)
12	Video Compatibility	PAL / NTSC
13	Ports	HDMI with MHL support, HDMI Port / DP port / DVI Port, Audio In, Audio Out, Video In, Analog RGB In, Analog RGB Out and Storage Media Port (USB - Type A )
14	Connectivity	LAN, WiFi (inbuilt / external)
15	Noise Level	Upto 35 dB (Sleep Mode), Upto 38 dB(Normal Mode )
16	Other features	Remote Control, Speaker, Auto lens off, Energy Saving Compliance of prescribed standard
17	OEM	Original Equipment Manufacturer (OEM) Product
18	Comprehensive On Site Warranty	Three (3) / Five(5) Years

SCREEN		
19	Size (feet)	8 X 6 or more
20	Type	MAP (Calender) / Wall / Stand Mount (Tripod Type) with Matte white fabric with 120" (4:3) ratio or better
21	Format	4 :3 / Wall mount Projector Screen 120" ratio with insta lock and slow retraction system
22	Actual Screen size	85 X 65 Inches or more
23	Material	High Gain Fabric - Treated Matte - Low Reflection - Wide Angle – Anti UV coating

**\* High Courts may opt for LED TV Screen in place of this item, for the same use case.**

**Minimum Technical Specification of Touchscreen KIOSK:**

17 014 Kiosks (Touchscreen Kiosk with Printer)

#	Parameter	Minimum Specifications
1	Type/Mounting	Wall Mount or Pedestal
2	Construction base	The Kiosk shall be wall mounted with permanent and screw less chassis or pedestal. The enclosure shall be of minimum 1.6 mm thick CRCA Steel, polymer powder coated designed to work in harsh conditions. The design shall be vandal resistant. Design must be sleek and attractive.
3	Display Type:	
	(a) Type Colour	LED HD wide Screen Backlit LED Anti-Glare Display
	(b) Size	Capacitive Touch Screen with 21" (FHD Resolution) with TCO/BIS Certification
	(c) Touch Screen	APR/SAW Type with 3mm or higher anti-glare & overlay tempered vandal resistant glass.
	(d) LCD Touch Panel	Minimum 350 CD / m2 (NITS) brightness or better.
4	System Detail	
	(a) Processor	Minimum Intel Core i5 / Ryzen 5 equivalent
	(b) Memory (RAM)	16 GB, DDR5 3200
	(c) HDD/Storage	Integrated Dual Port SATA Controller 256 GB SSD / 512 GB SSD or better
	(d) Operating System	Support to Windows, Linux and any other compatible OS. Supplier to provided latest drivers for Windows, Linux (Ubuntu) and Any other compatible OS
5	Ethernet	Integrated Gigabit Ethernet Controller with IPV6 Complaint (Dual)
6	Other Ports	RJ45, HDMI Port out
7	Wireless	IEEE 802.11 or Higher
8	USB Ports	2 X USB 2.0, 1 X USB 3.0
9	Power Supply	Optimum Wattage SMPS to support full use of System



10	Cooling	Suitable no. of fans to be provided inside the chasis
11	UPS	Inbuilt UPS 600 VA with 30 minutes backup on full load at 0-6 PF
12	Comprehensive On Site Warranty	Three (3) / Five(5) Years
	Thermal Printer	
13	Paper Size	58 mm width or more
14	Speed	150 mm/ Sec.
15	Printing Method	Direct without the need for ink or ribbons
16	Integrate d Auto-cutter	Yes

Minimum Technical Specification of USB Hard Disk 2TB:

27  
New  
changed

37. USB Hard Disk 2 TB

Use Case	Item shall be used in New Court Complexes
Estimated Cost : Rs. 15,800/-	

#	Parameters	Minimum Specifications
1	Capacity	2 terabytes (2 TB).
2	Form Factor	2.5-inch or 3.5-inch
3	Interface	USB 2.0 and USB 3.0 supportive
4	Transfer Speed	2 Gbps or more
5	Power Source	external power supply, if support
6	Compatibility	Windows, macOS Linux and any other compatible OS
7	Additional Features	Hardware encryption for enhanced data security, backup software, rugged or shock-resistant designs, and compatibility with cloud storage services.
8	Comprehensive On Site Warranty	Three (3) / Five(5) Years



**Minimum Technical Specification of DG Set 7.5 KVA:**

Sl. No.	Particulars	Minimum Specification required
01.	Type of the Articles	Deisel Generator Set
02.	Capacity	7.5 KVA, 230 V or Higher
03.	Phase	Single
04.	Type of Engine Cooling	Air-Cooled
05.	Control Panel	AMF Control Panel along with installation of wiring & cabling work.
06.	Warranty	03 Years
07.	Loading Unloading Charges	Loading unloading charges will be borne by the bidder.
08.	Installation	<ol style="list-style-type: none"><li>1. If required, DG set will be installed in cemented platform, same will be made by the bidder.</li><li>2. Bidder will connect DG set with the server room of Court Building and for this purpose all required cable, plugs, articles etc will be provided by the bidder.</li></ol>
09.	Location	Civil Court Arang, District – Raipur (C.G.)

### Minimum Technical Specification of UPS 2 KVA:

#### 36. UPS (2 hrs backup) for Network Room - Average for 2KVA

Use Case	Item shall be used in New Court Complex
Estimated Cost : Rs. 1,18,759/-	

#	PARAMETERS	MINIMUM SPECIFICATIONS
1	Capacity	2KVA(Single Phase input & Single Phase output)
	Battery Backup	120 Minutes at full load
2	General	
	Inverter Technology	Pulse Width Modulation (PWM) using IGBTs, double conversion.
	Total Harmonic Distortion (THD) Voltage	< 3% for 100% linear load < 5% for 100% non-linear load
	Operating Temperature	0°- 40° C
	Crest Factor	Not less than 3:1 on full non-linear load
	Humidity	Up to 95% non-condensing
	Output Wave Form	Pure Sine wave
	Cold Start facility	Required
	Cooling	Air cooled
	Audible Noise	< 60 db
3	Input	
		AC Single Phase
	Voltage Range	160 V AC to 270 V AC
	Frequency Range	50 ± 6% Hz
	Input Power Factor	0.99 or better at full output load leading to Unity with active power factor correction (APFC)
	Distortion (Current)	Less than 10%
	D/G set Compatibility	Required
4	Output	



	Voltage	230V AC $\pm 1$ %, single phase
	Regulation (Steady State)	Less than $\pm 2\%$ at No load to full load
	Frequency	(a) 50 Hz $\pm 0.5$ %
5	<b>Efficiency</b>	
	Overall Efficiency	<b>90 %</b> or better on rated full load at 0.9 PF & 230V, 50Hz AC output
	Inverter Efficiency	<b>92%</b> or better on rated full load at 0.90 PF & 230V, 50Hz AC output
6	<b>Overload Capacity</b>	110% for 2 min. & 125% overload for 30sec.
7	<b>Load Power Factor</b>	0.90 lagging to unity
8	<b>Transient Response Time</b>	For 100% load change, output must remain within $\pm 1\%$ and recovery within 20 ms.
9	<b>Protection</b>	Required for : Short Circuits Over Loading Over Temperature Input low/ high voltage control
10	<b>Battery Bank Details</b>	
	Battery Type	Sealed Maintenance Free (VRLA)
	Battery Features	Reputed brand, manufactured in India & complying to JIS C 8702 test.
	Battery recharge time (after complete discharge to 90% charge) & charge rating	Battery recharge time to 90% charge after 100% DoD should be within 8-10 hours and charger should be capable to charge battery on C20 rating.
	Battery Cut off voltage during backup	Not less than 10.5V
11	<b>Battery Capacity</b>	
	Capacity of UPS	Max. VAh
	2 KVA	

	UPS & Battery Housing	Powder coated UPS cabinet and battery rack made of good quality material and should be free from sharp edge, scratches, nicks, & burs etc. Enclosure should conform to all protection requirements.
12	<b>L.C.D. meter</b>	To measure and monitor input voltage, output voltage, output load level in %, DC voltage, input /output frequency
13	<b>Indications</b>	Mains on Load on Battery Inverter Load level Inverter over load
14	<b>Audible Alarm</b>	Over Temperature Main failure Battery low Inverter Overload
15	<b>Switches</b>	Main ON/OFF MCB Battery ON/OFF MCB Inverter push button with reset or UPS ON/OFF button available in front panel
16	<b>Output Connection</b>	O/P Terminals of standard quality should be provided.
17	<b>Isolation Transformer</b>	Compatible Galvanic Isolation Transformer shall be provided.
18	<b>Static &amp; Manual Bypass</b>	Shall be provided
19	<b>Product Certification</b>	ISO 9001-2000 certified and RohS compliant
20	Comprehensive On Site Warranty including Batteries	Three (3) / Five(5) Years



1. EMD / PBG
2. Make and Model No. of articles (brochure if any)
3. Undertaking (Warranty and Firm is not a Blacklisted from any authority, etc.)
4. Office/Service Center address in the Chhattisgarh State (Bidder/OEM)
5. Escalation Matrix (Bidder/OEM)
6. Compliance of Technical Specification Sheet **with data sheet of the product.**
7. Bidder Turnover (any 3 years of F.Y. 2024-25, 2023-24, 2022-23, 2021-22)
8. Bidder will submit undertaking to quote only original, genuine articles/parts. Refurbished articles will not be permitted.
9. Experience Criteria (3 Years) and Past Performance.
10. OEM Authorization Certificate.
11. Self Declaration Certificate as per attached format (Annexure - "I")
12. Financial Bids as per the prescribed format and also bifurcation of article wise rates of articles, in case of more then one articles.
13. Certifications, if any required.
14. Other documents, available with the bidders related to the articles.

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**Format of Envelope-A**

**Tender Notice for Purchasing/Supply/Testing and Installation of Sub-Component(s) of the Component "ICT in newly Setup Court complexes" for the use in Civil Court Arang, District - Raipur (C.G.). (Envelop-"A" Technical Documents)**

**Tender Notice No.**

**Date:-**

To,  
The Registrar General,  
High Court of Chhattisgarh,  
Bilaspur (C.G.)

**From:-**

**Name of the Proprietor  
Complete address of Firms  
with contact numbers and e-mail id)**

**Format of Envelope-B**

**Tender Notice for Purchasing/Supply/Testing and Installation of Sub-Component(s) of the Component "ICT in newly Setup Court complexes" for the use in Civil Court Arang, District - Raipur (C.G.). (Envelop-"B" Financial Documents)**

**Tender Notice No.**

**Date:-**

To,  
The Registrar General,  
High Court of Chhattisgarh,  
Bilaspur (C.G.)

**From:-**

**Name of the Proprietor  
Complete address of Firms  
with contact numbers and e-mail id)**

**Format of Envelope-C**

**Tender Notice for Purchasing/Supply/Testing and Installation of Sub-Component(s) of the Component "ICT in newly Setup Court complexes" for the use in Civil Court Arang, District - Raipur (C.G.). (Envelop-"C")**

**(Kept inside Envelop-"A" Technical Documents and Envelop-"B" Financial bids)**

**Tender Notice No.**

**Date:-**

To,  
The Registrar General,  
High Court of Chhattisgarh,  
Bilaspur (C.G.)

**From:-**

**Name of the Proprietor  
Complete address of Firms  
with contact numbers and e-mail id)**

**SELF DECLARATION CERTIFICATE**

**(To be given in Bidder's letter head)**

**Ref No.:** \_\_\_\_\_

**Dated** \_\_\_\_\_

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India;

I certify that this bidder is not from such a country.

Date:

**Bidder's Signature with Seal**

OR

if from such a country, has been registered with the Competent Authority, I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.

[Where applicable, evidence of valid registration by the Competent Authority shall be attached].

Date:

**Bidder's Signature with Seal**



**Self-Declaration for Local Content (MII)**

To,  
The Procuring Authority,

Subject: Self-Declaration of Local Content under Public Procurement (Preference to Make in India) Order, 2017

Ref: Bid No.

Sir/Madam,

In accordance with the provisions of the Public Procurement (Preference to Make in India) Order, 2017 as amended and the General Financial Rules (GFR), 2017, I/we hereby declare the following with respect to the items quoted in the above-mentioned bid:

Name of Bidder / OEM	
Name of Product(s)	
Local Content (%)	
Class of Supplier (Class I / Class II)	

I/we certify that the above information is true and correct to the best of my/our knowledge and belief. I/we understand that any misrepresentation of facts may lead to disqualification from the procurement process or cancellation of contract if awarded.

Authorized Signatory  
(Name, Designation, Contact Details)  
Date: 29-07-2025  
Place: \_\_\_\_\_

**AUTHORIZATION FROM ORIGINAL EQUIPMENT MANUFACTURER**  
(On OEM Letter-Head)

Date : .....

Authorization Number : .....

To,

**Customer Name**

Ref. : Gem Bid No.

Dear Sir,

We ..... hereby certify that M/s.....having their office at.....

..... GST no. .... is an authorized reseller of  
.....

Products and they are authorized to represent ..... in submitting their bid for.....and  
conclude the contract with you.

We are the Original Equipment Manufacturer in respect of the products listed below.

Sr. No.	Product Name	Remarks (Model)
1		
2		
3		

We certify that the Equipment provided by us are not end of life products and the maintenance support for the proposed products will be provided till the warranty period.

We ..... are confident of **M/s**.....ability to represent us and provide full support till the warranty period.

We ..... have authorized **M/s**....., to quote for this tender.

Signature of Authorized Person

Name

Designation

Date

Place