

दिनांक /Dated: 14-08-2025





बिड दस्तावेज़ / Bid Document

बिड बंद होने की तारीख/समय /Bid End Date/Time	04-09-2025 12:00:00		
बिड खुलने की तारीख/समय /Bid Opening Date/Time	04-09-2025 12:30:00		
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)		
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises		
विभाग का नाम/Department Name	Department Of Heavy Industry		
संगठन का नाम/Organisation Name	N/a		
कार्यालय का नाम/Office Name	National Automotive Board		
वस्तु श्रेणी /Item Category	Leasing In of Assets - Wet Lease (maintenance to be borne by lessor); Equipment; IT; CCTV surveillance solution; New; As per ATC; As per ATC		
अनुबंध अविध /Contract Period	3 Year(s) 1 Day(s)		
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Exemption for Years of Experience and Turnover	No		
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years Of Experience and Turnover	Yes Complete		
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC), Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer		
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)		
बिड लगाने की समय-सीमा बढ़ाने के लिए आवश्यक न्यूनतम सहभागी विक्रेताओं की संख्या। / Minimum number of bids required to disable automatic bid extension	3		

बिड विवरण/Bid Details		
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7	
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes	
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination	
बिड का प्रकार/Type of Bid	Two Packet Bid	
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days	
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation	
मूल्य दर्शाने वाला वित्तीय दस्तावेज ब्रेकअप आवश्यक है / Financial Document Indicating Price Breakup Required	Yes	
मध्यस्थता खंड/Arbitration Clause	No	
सुलह खंड/Mediation Clause	No	

ईएमडी विवरण/EMD Detail

एडवाईजरी बैंक/Advisory Bank	HDFC Bank
ईएमडी राशि/EMD Amount	980000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	HDFC Bank
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	42

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance securityshould be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary:

M/s International Centre for Automotive Technology Plot No. 26 Sector 3, HSIIDC Manesar Gurugram (Icat)

विभाजन/Splitting

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई अन्पालन/MII Compliance

एमआईआई अनुपालन/MII Compliance Yes	П		
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एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes

- 1. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
- 2. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.
- 3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference for services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if the credentials of the service provider are validated online in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.

 4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and
- for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 5. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
 - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
 - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required:

Price Bid - 1755149456.xlsx

अतिरिक्त योग्यता /आवश्यक डेटा/Additional Qualification/Data Required

Scope of Work: 1755149477.pdf

Payment terms: <u>1755149636.pdf</u>

This Bid is based on Least Cost Method Based Evaluation (LCS). The technical qualification parameters are:-

Parameter Name	Max Marks	Min Marks	Evaluation Document	Seller Document Required
Evaluation Parameters	100	80	<u>View file</u>	Yes

Total Minimum Passing Technical Marks: 80

Pre Bid Detail(s)

मूल्य भिन्नता खंड दस्तावेज़/Pre-Bid Date and Time	प्री-बिड स्थान/Pre-Bid Venue
21-08-2025 11:00:00	International Centre for Automotive Technology, Plot No. 26 Sector 3 HSIIDC Menaser Gurugram 122050

Leasing In Of Assets - Wet Lease (maintenance To Be Borne By Lessor); Equipment; IT; CCTV Surveillance Solution; New; As Per ATC; As Per ATC (555)

तकनीकी विशिष्टियाँ /Technical Specifications

विवरण/ Specification	मूल्य/ Values		
कोर / Core			
Type of Lease	Wet Lease (maintenance to be borne by lessor)		
Type of Assets	Equipment		
Category of Assets	IT		
Sub category of assets	CCTV surveillance solution		
Condition of the asset	New		
Age of the asset since procurement (in years)	As per ATC		
Age of the asset (in running hours)	As per ATC		
एडऑन /Addon(s)			
Installation of Assets Required	Yes		

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	संसाधनों की मात्रा / Number of Assets	अतिरिक्त आवश्यकता /Additional Requirement
1	Girish Chander	122051,INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLGY Plot No 26, Sector 3, HSIIDC, IMT-Manesar, Gurgaon 122050	555	• Number of Months : 36

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्ते/Buyer Added Bid Specific Terms and Conditions

1. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Bidders are requested not to reflect the rates in technical bids. the rates to be shown in the price bid only else their bid shall be liable for rejection

Penalty Clause:

Sl. No.	Parameter	Metric	Penalty	
1	Individual Locatio n Uptime (When f eed from location is not coming on account of service provider)	At least 98% up time is ex pected monthly. (Informati on about the incident shou ld be promptly given) (i) System is non functi onal for more than 3 hrs. up to 12 Hrs, (ii) System remains non functional beyond 12 hrs. and upto 24 hour s, (iii) System remains non functional beyond 24H rs. up to 48Hrs, (iv) System remains non-functional beyond 48 Hrs,	 (i) 5% of monthly rentals for each ins tance of failure beyond 3 hours up to 12 Hrs. (ii) 10% of monthly rentals for each in stance of failure for 12 Hrs. and up to 24 hrs. (iii) 50% of monthly rentals for each inst ance of failure for 24 Hrs. and up to 48 hours, (iv) 100% of monthly rentals for each in stance of failure beyond 48 hours, 	

2	Incident Reportin g	For every identified incide nt, the CMS (Camera Monit oring Software) should hav e evidence of incident (vid eo recording, two way aud io comm. logs, system logs), records for action taken and reporting to respective authorities as per agreed mechanism.	To be randomly verified by ICAT / ICAT ap pointed agency on a monthly basis for SL A monitoring. For every non-compliance a penalty of 1% of the monthly fee shall be levied.
3	Reports submissi on to ICAT	Consolidated Monthly Perf ormance Report and uptim e report	The Availability /performance / system do wn reports to be downloaded from the da shboard. To be randomly verified by ICAT / ICAT appointed agency on a monthly bas is for SLA monitoring. For every non-com pliance a penalty of 1% of the monthly fee of the concerned locations shall be levied.
4	Non Submission o f e-Surveillance S ystem down repor t	The captioned report shoul d be submitted to ICAT ne xt day by 12 noon. Non su bmission will attract penalt ies as:	For every day's report: Up to 24 Hours: 10 % of the monthly rent: 24-48 Hours 30% of the monthly rent: 48-72 Hours 50% of the monthly rent: Beyond 72 Hour s 100% of the monthly rent.
5	Loss to ICAT due t o unreported/ Un detected Incident	For every loss incurred by ICAT, for the incidences wh ich are not reported /Detec ted by the vendor.	Incase of any incident occured in ICAT for which successful bidder fails to provide the e footage of the area covered if under CC TV surveillance, the amount of loss will be borne by successful bidder. The decision on the amount of loss will be decided by I CAT management.
6	a) Non Supply of Video Footageb) Non retention of footage as per the requested rec eived from the IC AT	For not providing CCTV foo tage for any incident/ man ned/unmanned locations tr ansaction based footage. F or not providing clear imag es and video within three days	Rs. 10,000
7	Failure of any equipment (other than switch/VMS) should be Replaced /repaired within 24 hours.	For not rectifying the failur e	Beyond 24 hours, penalty will be as under : i) 10% of monthly rentals for each instan ce of failure for 24 Hrs. and up to 48 hour s, ii)50% of monthly rentals for each instance of failure for 48 Hrs. and up to 72 hours, iii) 100% of monthly rentals for each in stance of failure beyond 72 hours,

Computation of all penalties shall be at the ICAT end. All penalties shall be recovered concurrently from the total bill payable to the Vendor for the month, subject to the maximum of 50% of the bill payable. Balance penalty will be deducted from the next month bill, if any.

Note:

If the successful Bidder fails to complete the due performance as per contract, ICAT r eserves the right to terminate the contract and recover Liquidated Damages maximu m 10% of contract value. Both the above Penalty and Liquidated Damages are indep endent of each other and applicable separately and concurrently.

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3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
- 15. Any ATC clause in contravention with GeM GTC Clause 4 (xiii)(h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
- 16. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 17. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to

such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

This Bid is governed by the सामान्य नियम और शर्तै/General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to this Service as provided in the Marketplace. However in case if any condition specified in सामान्य नियम और शर्तै/General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---



ATC for "Advance AI based, fully customize and managed services of CCTV surveillance solution at ICAT centre 1 & 2" on Lease Basis with Three-Year Locking Period

Additional Terms & Conditions (ATC)

The Director, International Centre for Automotive Technology (ICAT), a division of National Automotive Board (NAB), Govt. of India, hereby invites tenders through GeM in <u>two bid system</u> from the Bidders in the prescribed proforma for performing, executing, and implementing the Works on the terms and conditions contained in this Tender Document and in the Contract. The brief description of Works and the timelines for tenders are summarized in the table below:

Tender Activity Schedule

Scope of Work/Services	Advance AI based, fully customize and managed services of CCTV surveillance solution at ICAT center 1 & 2" on Lease Basis with Three-Year Locking Period	
Delivery & Installation of Equipment's/Devices	The equipment shall be delivered and installed within a period of 12 weeks after release of PO subject to NTP from IT	
Start of Lease/Rental Period	From the date of successful installation of Equipment's/Devices and ICAT Centre – 1 & 2, Manesar (Haryana).	
Duration of Lease/Rental Period	The lease/rental period shall be for a duration of 3 years. However, ICAT reserves the right to terminate the contract at any time if the successful bidder fails to comply with the terms and conditions set forth in the bid document.	
Earnest Money Deposit	INR 9,80,000/- (Rupees Nine Lac Eighty Thousand Only) in form of DD/Bank Guarantee (format as per Form H of this ATC)/Banker's Cheque in favor of "International Centre for Automotive Technology", payable at Manesar / Gurgaon valid for at least six months from any Indian scheduled Bank. The above Bank Guarantee to be issued/endorsed by any branch at Delhi/NCR of Indian Scheduled bank and should be consisting of Full Address of the bank along with contact details i.e. name, contact no., fax no. & e-mail id of the responsible person issuing the BG (To be enclosed along with the technical Bid). OR Firms who are registered with NSIC for the tendered item /Start-ups/Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department, are exempted from payment of EMD but these firms should submit a copy of the registration along with the Technical Bid. (The certificate should be valid for at least 6 months from the date of submission of bids). Note: Traders/Distributors/Sole Agents/Work Contracts are not eligible for benefits under MSME Category. OR In place of a Bid security, Bidders can submit Bid securing declaration as per Form P accepting that if they withdraw or modify their Bids during the period of validity, or if they are awarded the contract and they fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document, they will be suspended for the period of 1 year from the date of opening of this bid from being eligible to submit Bids for contracts with the ICAT that invited the Bid.	



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Non-Discloure Agreement	NDA to be signed by successful bidder	
ICAT Centre 1 – Plot No. 26, Sector – 3, Near HSIIDC C Manesar, Gurugram – 122051 (Haryana – India) Delivery/Service Site ICAT Centre 2 – Plot No. 1, Sector – M11, Near Maruti C IMT Manesar, Gurugram – 122051 (Haryana – India)		
Billing Address	International Centre for Automotive Technology, Plot No. 26, Sector – 3, Near HSIIDC Office, IMT Manesar, Gurugram – 122051 (Haryana), GST No. 06AABAN9435G2ZI	
Notes ICAT accoming the might to accept and differential the tender suithout accioning and accom-		

Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.



Annexure-I

Eligibility Criteria

The bidder whose bid meets the following eligibility criteria would only be considered.

1. **Legal Valid Entity:** The bidder shall necessarily be a legal valid entity in the form of a proprietary firm, partnership firm, private limited company, or agency (enclose a copy of the registration or incorporation certificate with the technical bid).

In support of above, the bidder is required to submit the following documents with the technical bid:

- ➤ **Proprietary Firm**: A copy of the registration certificate or any relevant document that proves the establishment and legal validity of the proprietary firm.
- **Partnership Firm**: A copy of the Partnership Deed along with the registration certificate issued by the Registrar of Firms, if applicable.
- ➤ **Private Limited Company**: A copy of the Certificate of Incorporation issued by the Registrar of Companies (RoC) along with the Memorandum of Association (MOA) and Articles of Association (AOA).
- ➤ **Agency**: A copy of the registration certificate or any official document proving the legal validity and registration of the agency under the applicable law (e.g., registration under the Shops and Establishments Act, or other relevant legislation).

These documents should be enclosed along with the technical bid to demonstrate the legal status of the bidder as a valid entity.

- 2. Bidder must have PAN and GST (enclose a copy of PAN and GST with technical bid)
- 3. Bidder must comply with the provision of:
 - a) Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020 and as revised from time to time (enclose declaration to this effect with the technical bid as per format given in Form D)
 - (https://assets-bg.gem.gov.in/resources/upload/shared_doc/Order-Public-Procurement-No-4-Restrictions-under-Rule-144-xi-of-the-General-Financial-Rules-GFRs-2017.pdf)
 - b) Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time (enclose declaration to this effect with the technical bid as per format given in Form E) (https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%20202 0.pdf)
- 4. The bidder must have a minimum of 3 Years of experience.
- 5. The bidder must have experience in executing at least 2 Work Orders of 300 + CCTV in each order w.r.t. leasing of VMS Based CCTV Solutions, specifically related **Advance AI based**, fully customize and managed services of CCTV surveillance solution during last 5 years.
- 6. The bidder must have a registered office located within the Delhi/NCR region
- 7. The bidder submits the Manufacturer Authorization Form (MAF) of the proposed brand.
- 8. The bidder must submit STQC Certificate of the proposed brand.
- 9. All equipment/devices provided by the bidder on a lease/rental basis must be new and not classified as "end-of-life" or "end-of-sale" as of the bid submission date. If support for the quoted product is discontinued or withdrawn prior to delivery, the bidder shall, at no additional cost to the purchaser, replace the quoted product with a superior alternative that meets or exceeds the original specifications. The replacement product must offer equivalent or higher quality and functionality, ensuring uninterrupted service and compliance with the ICAT's VMS based CCTV Solutions



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- 10. **Turnover:** The bidder must have an average annual turnover of **INR 5 cr** during the last three financial years (i.e., FY 2021-22, 2022-23, and 2023-24). The bidder must submit relevant financial documents with the technical bid, including financial statements or a certificate signed and stamped by an authorized Chartered Accountant, along with the UDIN number.
- 11. The bidder must not have been blacklisted, de-registered, or debarred by any Government Department/Ministry of India, any State Government, PSU, or any reputable private organization/institution in India within the last 3 years. A declaration to this effect, as per the format provided in Form C, must be enclosed with the technical bid. This condition ensures the bidder's integrity and eligibility to provide CCTV Security Solutions.
- 12. Bidders are required to submit a duly filled and signed technical compliance statement for the specifications outlined in Annexure V, ensuring alignment with the requirements for Advance AI based, fully customize and managed services of CCTV surveillance solution on a lease/rental basis.
- 13. The bidder must submit stamped and signed copy (each page) of this document (ATC) for acceptance of terms and conditions and submit along with the technical bid.



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Annexure-II

Terms & Conditions

1. Earnest Money Deposit (Bid Security Amount):

1.1 INR 9,80,000/- (Rupees Nine Lac Eighty Thousand Only)/- in form of DD/NEFT/Bank Guarantee (format as per Form N of this ATC)/Banker's Cheque in favor of "International Centre for Automotive Technology", payable at Manesar / Gurgaon valid for at least six months from any Indian scheduled Bank. The above Bank Guarantee to be issued/endorsed by any branch at Delhi/NCR of Indian Scheduled bank and should be consisting of Full Address of the bank along with contact details i.e. name, contact no., fax no. & e-mail id of the responsible person issuing the BG (To be enclosed along with the technical Bid).

OR

Firms who are registered with NSIC for the tendered item /Start-ups/ Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department, are exempted from payment of EMD but these firms should submit a copy of the registration along with the Technical Bid. (The certificate should be valid for at least 6 months from the date of submission of bids).

- 1.2 A Bid which is not accompanied by such Earnest Money Deposit will be construed as non-compliant bid and should be rejected.
- 1.3 Earnest Money Deposit of all unsuccessful Bidders will be returned without any interest after award of the Contract by ICAT to the successful Bidder.
- 1.4 The Earnest Money Deposit of successful Bidder will be returned after receipt of PBG.
- 1.5 EMD should be forfeited in favor of ICAT in case the Bidder: -
- 1.5.1 Without the written consent of ICAT, has withdrawn its Bid during the validity period of the Bids and any extensions there too.
- 1.5.2 After opening of the financial bid, alters the quoted rates/conditions in the Bid.
- 1.5.3 Fails to provide/furnish the Performance Bank Guarantee within stipulated period mentioned in the PO/Letter of Acceptance.
- 1.5.4 Does not reply to any queries that may be raised after opening technical/financial bids.
- 1.5.5 If the bidder does not accept the corrections made by ICAT to its Bid Price pursuant to "Examination of Financial Proposal and Correction of Arithmetical Errors".
- 2. Hardware / software & license lease & support period shall be for duration of 3 years from the date of installation and acceptance of the equipment by ICAT.
- 3. The supplier/bidder shall provide comprehensive maintenance and support services throughout the lease period of 3 years, including regular health checks, firmware / software updates, and technical support and 24×7 on Site support .
- 4. In the event of equipment failure (CCTV or any other related hardware), the supplier/bidder shall replace faulty components or the entire system promptly (i.e. within 24 hrs) to ensure minimal downtime.
- 5. Firmware, BIOS & other software (if available) related to the device should be reviewed & upgraded by bidder on monthly basis.



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- 6. All the expenditure w.r.t. repair, maintenance, reconfiguration of device supplied will be borne by the contractor.
- 7. The delivery and installation period shall be completed within 12 **Weeks** after release of PO subject to NTP from IT.

11. Scope of Work: As per Technical Requirement (As Per Annexure VI)

- 11.1 The scope of Services/Technical specifications should be as described under "Annexure VI".
- 11.2 The successful Bidder should perform, execute, and implement the Works strictly in accordance with details and instructions of ICAT as per terms and conditions of the Contract.
- 11.3 The Work should be carried out strictly in compliance with the requirements of the authorities concerned and deviation on any account will not be permitted. In case of any deviation with respect to our tender conditions, the same to be filled in deviation form by the bidders as per Form G and must be raised 10 days prior to bid submission date via GeM by raising the representation. No claim shall be entertained afterwards.
- 11.4 Subcontracting of any type is not allowed. Any subcontracting if utmost important and is required by the successful Bidder for performance, execution and implementation of the Works should be with the prior consent of ICAT.
- 11.5 The successful Bidder should make his own arrangement to obtain all materials required for performing, executing, and implementing the Works.
- 11.6 Bidder must trade in (buyback) of existing CCTV Cameras (working/non-working) as per list attached in Form Q.
- 11.7 The successful bidder will be entirely responsible for the safe disposal of old items without affecting the environment in any manner as per prevailing statutory rules and Act/ law of the land.
- 11.8 The bidder may visit the site and inspect the condition of buy back item in advance before quoting for the bid.

Note: - If the bidder fails to submit the authenticated documents in support of *his/their credentials as specified in tender documents, his/their tender will be liable to be rejected summarily.*

12. Payment Terms:

- 12.1 Payment shall be released within 15 days after completion of each month and upon submission of monthly GST invoice (hard copy or digitally signed). Monthly payment will start from the date of completion of installation. Payment towards one time installation will be paid along with the 1st month invoice. The amount for buyback will be recovered from the 1st Invoice (installation/rental).
- 12.2 In the event of any dispute on this account, the decision of ICAT shall be final and binding on the Contractor.
- 12.3 Work/Service Location: ICAT Centre 1 & 2, Manesar.
- 12.4 ICAT reserves the right to reject any or all the tenders in part of full without assigning any reason thereof.
- 12.5 The comparison of the bids shall be on basis of total price (Inclusive of all taxes etc) quoted by the bidder. No comparison of individual items will be made.

13. Performance Bank Guarantee

13.1 Within fifteen [15] days from the date of acceptance of the WO/LOA, the Successful Bidder shall execute a Performance Bank Guarantee as form O, from any branch at Delhi/NCR of Indian



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- scheduled Bank, for an amount equivalent to the **3**% of the contract value, which shall be kept valid for the entire period of contract (i.e. 3 years). The PBG shall be made in INR only.
- 13.2 The Performance Bank Guarantee of the Successful Bidder will be invoked and forfeited if the Successful Bidder fails to comply with the conditions of the Contract.
- 13.3 The above Bank Guarantee to be issued/endorsed by any branch of Delhi/NCR and should consist of Full Address of the bank along with contact details i.e. name, contact no., fax no. & email id of the person responsible issuing the BG.
- **14. Liquidity Damages :** If the Seller fails to deliver any or all of the Goods/Services within the original/re-fixed Delivery/Time period(s) specified in the Contract, the Purchaser will be also entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract price per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever.

Note: Liquidated Damages (LD) will be applicable solely for the delivery and installation of the equipment/devices. During the lease period, the penalty clause shall apply.



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Annexure-III

General Terms & Conditions

- 1. Tender form is not transferable.
- 2. The Bidders are expected to carefully examine all the contents of the Tender Document including instructions, conditions, terms, specifications and take them fully into account before submitting their Bid. Failure to comply with the requirements as detailed in these documents shall be at the Bidder's own risk. Bids which are not responsive to the requirements of the Tender Document will be rejected.
- 3. While all efforts have been made to avoid errors in the drafting of the Tender Document, the Bidders are advised to check the same carefully. No claim on account of any errors detected in the Tender Document shall be entertained.
- 4. Bidders should go through the Technical Specifications (Annexure V), Eligibility Criteria & Technical Evaluation Parameter (Annexure IV) and Tender Documents carefully and thoroughly before quoting and get clarifications from ICAT in this context, if required.
- 5. The Bid prepared by the Bidder and all correspondence and documents relating to the tender exchanged between the Bidder and ICAT shall be in the English language.
- Delivery/Billing Address: International Centre For Automotive Technology, Plot No. 26, Sector 3, Near HSIIDC, IMT Manesar, Gurugram 122051
 - GST No. 06AABAN9435G2ZI
- 7. ICAT reserves the right to modify and amend any of the conditions/criteria depending upon project priorities and need.
- 8. **Price:** The prices are to be quoted in INR in figure only. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected.
- 9. **Lease Period:** All products (supplied by vendor) should cover under comprehensive lease for 3 years, meaning Free of cost repairing (including replacement of any faulty part/application) within the time mentioned in this ATC, if noted during warranty period.
- 10. **Unsatisfactory Performance:** The bidder herein agree that ICAT shall have sole and discretionary right to assess the performance(s) of the Bidder Component(s), either primary and or final, and ICAT, without any liability whatsoever, whether direct or indirect, may reject the system(s) component(s) provided by the Bidder, in part or in its entirety, without any explanation to the Bidder, during warranty period/support period, should the same be unsatisfactory and not to the



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acceptance of ICAT. Bidder covenants to be bound by the decision of ICAT without any demur in such an eventuality.

- 11. **Termination of Contract**: If the performance of the successful bidder is not satisfactory in timely delivery of item or quality of product delivered, then the same will be informed in writing by ICAT as warning letter and if in spite of issue of warning letter the items are not delivered or quality of delivered product is not satisfactory as per expectation of ICAT within a fortnight then second warning letter will be issued.
- 12. If after issue of the second warning letter also performance doesn't satisfy ICAT expectation, then ICAT reserves the right to terminate the work order by giving one-month notice in writing without assigning any further reason whatsoever.
- 13. After the contract becomes null and void the amount deemed payable to the vendor (if any) will sine die without any further payment. No further claim from the vendor will be entertained. After the contract comes to an end and the successful bidder will withdraw their service/equipment from ICAT premises within a month.
- 14. Decision of the competent authority of ICAT regarding determining the performance will be final.
- 15. **Confidential Information:** ICAT and Selected Bidder shall keep confidential and not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of contract.
- 16. **Any Dispute/Difference arising out of or relating to this tender:** Matter regarding any dispute shall be referred for arbitration to any office appointed by the Director of ICAT, whose decision shall be binding and final. Even after arbitration if any questions, disputes and/or difference arise under and out of, or in connection with the work, if not concluded, shall be referred to the High Court of Haryana or any other court in the District of Gurugram (Haryana).
- 17. The tender document is not an offer and is issued with no commitment. ICAT reserves the right to withdraw this notice inviting tender or vary any part thereof at any stage. ICAT further reserves the right to disqualify any bidder, should it be so necessary at any stage. ICAT reserves the right to reject any or all the tenders, wholly or partly without assigning any reason thereof and shall not be bound to accept the lowest tender.
- 18. Law of the Republic of India are applicable to this tender.
- 19. **Qualification Criteria:** The bidder whose bid meets the eligibility criteria, technical specification and score minimum qualifying marks as per evaluation criteria mentioned in this ATC would only be considered for further processing (refer Annexure I, Annexure IV and Annexure V).



- 20. **Award of Contract:** The bidder who satisfies the qualification criteria and offers lowest (L1) would be selected.
- 21. **Force Majeure**: Force Majeure is herein defined as any cause, which is beyond control of the selected Bidder or the ICAT as the case may be which they could not foresee, or this a reasonable amount of diligence could not have foreseen, and which substantially affect the performance of the Contract, such as:
- 22. Natural phenomena, including but not limited to floods, droughts, earthquakes, epidemics; Acts of any Government, including but not limited to war, declared or undeclared, priorities, quarantines, embargoes; Terrorist attacks, public unrest in work are Restriction, Freight Embargo; provided either party shall within ten (10) days from the occurrence of such a cause notify the other in writing of such causes. The Bidder or the ICAT shall not be liable for delay in performing his/her obligations resulting from any Force Majeure cause as referred to and/or defined above.
- 23. The bidder is required to sign each page of this tender document (ATC) for acceptance of terms and conditions and submitting along with the bid.
- 24. The comparison of the bids shall be based on total price (Inclusive of all taxes etc) quoted by the bidder. No comparison of individual items will be made and the individual item charge is only for reference purposes of this office.
- 25. It is mandatory for the bidder to comply with the complete technical requirement given in the bid document. In the event the bidder does not comply with the technical requirement, he shall be disqualified, and any deviation proposed on technical requirement from the bidder end will not be considered at all. Disqualified bidders will not be eligible to make any claim.
- 26. **Billing:** All bills and accompanying documents should be raised and submitted in original, as per the payment terms and should be accompanied by original copies of duly receipted/certified delivery challan/work progress or completion certificate, as applicable. No payment shall be released against any duplicate bills, work progress report or completion certificate or delivery challan. All applicable taxes such as GST shall be mentioned separately in the invoice.
- 27. **Delivery Terms:** For up to ICAT Site 1 & 2

28. Clarification on Bidding Documents:

Bidder can seek written clarification before the date of submission of tender, to the email address: nitish@icat.in. vikram.wadhwa@icat.in,prem.purang@icat.in, javed.rahi@icat.in

The clarification shall be issued via e-mail or GeM Portal to all the bidders by ICAT.

- 29. **Fraud and Corruption:** The bidders, suppliers and contractors shall observe the highest standard of ethics during bidding and during performance of the contract. For the purposes of this provision, the following acts shall be considered as corrupt and/or fraudulent practices.
 - ➤ "Corrupt Practice" means offering, giving, receiving, or soliciting directly or indirectly, of anything of value to influence the action of an official in the procurement process or in contract execution.
 - ➤ "Fraudulent Practice" means misrepresentation or omission of facts in order to execution of contract.



- ➤ "Collusive Practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the purchaser, designed to establish bid prices at artificial, non-competitive level.
- ➤ "Coercive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process or in execution of a contract.
- ➤ During the process of evaluation of a bid or proposal for award of a contract, if it is detected that a bidder directly or through agent has engaged in corrupt, fraudulent, collusive or coercive practice in competing for the contract in question, then a) the bid shall be rejected and b) declare the firm ineligible for a specific period or indefinitely to participate in a bidding process.
- ➤ Bidders may note that GeM is capturing and showing the IP addresses used by the Buyer and Bidder(s)/Seller(s). Bids submitted from IP addresses that are identical to or shared with other Bidders/Sellers shall be deemed invalid and automatically disqualified from further evaluation.
- 30. Collusive Bidding or Bid Rigging or Cartelization: The Bidder(s) acknowledges and agrees that any form of bid rigging, cartelization, or coordination among bidders, aimed at manipulating the bidding process or prices, is strictly prohibited. In the event of any evidence or suspicion of collusion, bid rigging, or cartel behavior, the Tendering Authority reserves the right to reject the bid(s) and take appropriate legal action, including but not limited to debarment from future tenders and reporting to relevant authorities. Bidders are required to submit their bids independently, without any undue influence or agreement with other participants in the tender process.



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Annexure – IV Evaluation Parameter

1 Procedure

- 1.1 Disqualification criteria shall be evaluated first.
- 1.2 The evaluation for eligibility shall be applicable after the bidders are qualified by applying disqualification criteria as mentioned under Clause no. 2 of Annexure IV.
- 1.3 The Technical evaluation of only qualified bidders shall be undertaken.

2 Disqualifying Criteria

- 2.1 Bids failing in complying/demonstrating any one the following shall be directly rejected:
- **2.1.1** Ability to fulfill the technical specifications as per **Annexure V**
- 2.1.2 Capability of the Bidder Company for undertaking the assignment, by
 - Demonstrating relevant experience as per tender.
 - Any breakdown or fault in the supplied equipment during the lease period requiring immediate local assistance.
 - Bidder should be based in Delhi/NCR
 Bidder must have STQC Certificate of the proposed brand
 Bidder must have Manufacturer Authorization Form (MAF) of the proposed brand.
 - Having Average Annual Turnover over the last 3 financial years ending 31st March 2025 shall be minimum INR 5 Cr.
 - The bidder must have experience in 2 work orders, leasing of IT VMS Based CCTV Solutions.
 - Declaration from the bidder regarding all the equipment's/devices provided by the bidder should be new & updated.
 - Demonstrate that it would be meeting all the conditions of tender.
 - Bidders to comply with:
 - a) Rule 144 (xi) of GFR 2017 regarding restriction on procurement from a bidder of a country which shares land border with India will be liable to rejection (refer Office Memorandum of Department of Expenditure dated 23rd July 2020 and as revised from time to time.

 $\label{lem:control} \begin{tabular}{ll} $$ $(https://assets-bg.gem.gov.in/resources/upload/shared_doc/Order-Public-Procurement-No-4-Restrictions-under-Rule-144-xi-of-the-General-Financial-Rules-GFRs-2017.pdf) \end{tabular}$

- b) Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time regarding bidders eligibility and preference to make in India (https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%20202 0.pdf)
- 2.1.3 Even if a single response is unsatisfactory from references submitted then the bidder shall be disqualified. Any internal references from NAB & its centres shall be deemed considered for the purpose of satisfactory reference even without being submitted in the bid.
- 2.1.4 Tenders with incomplete information, subjective and conditional offers as well as partial offers will be liable for rejection.
- 2.1.5 In addition to the above rejection criteria, if there is non-compliance of any of the clauses of this Tender Document, the Tenders are liable for rejection.
- 2.1.6 Additionally, ICAT could reject any Bid not fulfilling the essential parameters listed in the technical conditions of contract, should the supplier fail in justifying that the proposed solution is equivalent or better than the requested performance.
- 2.1.7 Bidders may note that GeM is capturing and showing the IP addresses used by the Buyer and Bidder(s)/Seller(s). Bids submitted from IP addresses that are identical to or shared with other



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Bidders/Sellers shall be deemed invalid and automatically disqualified from further evaluation.

3. Evaluation Parameters

- 3.1 **ICAT shall** follow the **Segregated bid evaluation** system (No bearing of technical score in the financial bid evaluation and L-1 in the financial bid shall be deemed as successful bidder) to determine the successful bidder.
- 3.2 The bidder must meet the Eligibility requirements as per Annexure I, specified in this tender and the disqualification criteria mentioned at Clause no. 2 of this section in order to qualify for the Technical Evaluation.
- 3.3 The minimum pass marks for Technical Evaluation shall be 80 points (80%) out of 100 points however bidder must score full points against Sr. No. 1 to 3 of this Annexure.
- 3.4 The Technical Bids shall be awarded points (Tn) based on the following evaluation criteria.

SI No.	Item	Detail Description	Parameter Weight
1	Legal Valid Entity	The bidder shall necessarily be a legal valid entity in the form of Proprietary firm, Partnership Firm, Private Limited Company.	10
2	Product Offered (Technical Requirement)	Compliance to Technical specification as Specified in the "Annexure V" of the Bid Document	30
3	Manufacturer Authorisation Form (MAF)	The bidder must submit the Manufacturer Authorization Form (MAF) of the proposed brand	10
4	Bidders Past Experience	Bidder must have atleast 3 years of experience Proof of ≥ 3 Year and up to 4 Year – 10 Marks Above 4 Years – 15 Marks	15
5	CCTV Past Experience	 Bidder must have experience in leasing of VMS Based CCTV Solutions of atleast 300 + CCTV in each order during last 5 years Proof of ≥ 2 works and up to 4 works - 10 Marks Above 4 works - 20 Marks 	20
6	Average annual turnover of the Bidder during the last 3 (three) financial years (i.e. FY 2021-22, 22-23 & 23-24) Capability Average annual turnover of the Bidder during the last 3 (three) financial years (i.e. FY 2021-22, 22-23 & 23-24) • ≥ 5 Crore and up to 10 Crore – 10 Marks • > 10 Crore and above – 15 Marks		15

- 3.5 The valid Bids shall be evaluated in detail, with ICAT's sub-evaluation parameters, under each main evaluation parameter as given above, to arrive at the technical score Tn for each of the Bidder and the technically qualified bids shall be determined based on the minimum pass marks obtained. Only the technically qualified bids shall be entertained for financial bid evaluation.
- 3.6 For the evaluation of the Financial Bids, the eventual Bid prices shall be ascertained after



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considering all the terms and conditions associated with the Bid price specified in the Financial Bid document. ICAT reserves the right to include or exclude any component of the price quoted by the Bidder and / or load the bid price as per its discretion to work out the Bid Price for evaluation.

3.7 However ICAT does not undertake to accept the lowest or indeed any bid



Annexure – V Minimum Technical Specification Required

Advance AI based, fully customize and managed services of CCTV surveillance solution on Lease Basis With 3 Year Locking Period: As per technical specification sheet below including supply, installation, configuration & support.



4 Mega Pixel IP dome CCTV camera indoor	Image Sensor – 4MP PS CMOS , effective Pixels 2560 (H)x 1440 (V) , Shutter Speed Auto/Manual , Lens 3.6 mm , Lens Type –Fixed ,Mount Type M12 ,Iris Control Fixed , Video Compression H.265/Smart H.264+/H.264/H.264B, Video Streaming 2560x1440 @(1-25/30FPS) , Resolution – 4MP , Motion Detection On/off , Noise Reduction -3D-DNR ,Video Bit Rate – H.264 : 32 Kbps -4096 Kbps H.265:12kbps -4096Kbps , Bit Rate Control CBR/VBR (Protocol :IPV4,6,HTTP ,TCP,UDP,ARP,RTP,RTSP,RTCP,SMTP,FTP,DHCP,DNS,DDNS,NTP,Multicast), Ethernet – RJ45, IR Range 30TR, Smart IR, Edge Storage FTP, Operation Temp -40*C to 50* C, Operating Humidity <95%, Power Consumption 1.4 W, Weather Proof Standard – IP 67. (Above technical Configuration Devices Can be Accepted)
4 Mega Pixel IP dome CCTV camera outdoor	Image Sensor – 4MP PS CMOS , effective Pixels 2560 (H)x 1440 (V) , Shutter Speed Auto/Manual , Lens 3.6 mm , Lens Type –Fixed ,Mount Type M12 ,Iris Control Fixed , Video Compression H.265/Smart H.264+/H.264/H.264B, Video Streaming 2560x1440 @(1-25/30FPS) , Resolution – 4MP , Motion Detection On/off , Noise Reduction -3D-DNR ,Video Bit Rate – H.264 : 32 Kbps -4096 Kbps H.265:12kbps -4096Kbps , Bit Rate Control CBR/VBR (Protocol :IPV4,6,HTTP ,TCP,UDP,ARP,RTP,RTSP,RTCP,SMTP,FTP,DHCP,DNS,DDNS,NTP,Multicast) , Ethernet – RJ45, IR Range 30TR, Smart IR, Edge Storage FTP, Operation Temp -40*C to 50* C, Operating Humidity <95%, Power Consumption 1.4 W, Weather Proof Standard – IP 67. (Above technical Configuration Devices Can be Accepted)
5 Mega Pixel PTZ IP CCTV	Image Sensor 1/2.8" PS CMOS (0.9071 centimetres) Effective Pixels 2560 (H) × 1440 (V), 4 Megapixels S/N Ratio ≥55dB RAM & ROM 1GB & 4GB Minimum Illumination Color: 0.005 lux@F1.6 B/W: 0.0005 lux@F1.6 0 lux (IR light on) Max. Aperture F1.6–F4.0 Focal Length 4.8mm ~ 154mm White Balance Auto/Indoor/Outdoor/Tracking/Manual/Sodium lamp/Natural light/Street lamp Focus Control Auto/Semi-Auto/Manual Close Focus Distance 0.8m-5.0m Iris Control Auto/Manual DORI Distance 2124m (Detect), 839m (Observe), 425m (Recognize), 212m (Identify) Angle of View H: 55.81°-2.37°; V: 31.92°-1.34°; D: 63.71°-2.71° Electronic Shutter 1/1s~1/30,000s AGC control Auto / Manual Back Light Compensation BLC / HLC / WDR(120dB) Optical Zoom 32x Digital Zoom 16x Pan Travel 0°~360° endless, Pan Speed: 0.1° ~300° /s Tilt Travel -15° ~ +90°, auto flip 180°, Tilt Speed: 0.1° ~200°/sec Manual Speed Pan: 0.1° ~300° /s; Tilt: 0.1° ~200° /s Presents 300 Present Speed Pan: 400° /s; Tilt: 300° /s Power-off Memory Support Bit Rate H.264: 3 Kbps-20480 Kbps ; H.265: 3 Kbps-20480 Kbps Special Features Electronic Defog, Up to 300 Presets, 5 Pattern, 8 Tour (up to 32 presents per tour), 5 Auto Scan , IR Range IR Range upto 175 Mtr. IR Number 4 Privacy Masking Up to 24 areas, and up to 8 areas in



camera with audio (outdoor) for main gates the same view Idle Motion Preset/Tour/Pattern/Scanning Day/Night: IR Cut Filter Auto (ICR) / Color / B/W Video Compression H.265; Smart H.264+; H.264B; H.264M; H.264H; MJPEG (sub stream) Encode Strategy Insta stream Streaming Method Unicast/Multicast Resolution 4MP (2560 × 1440); 3MP(2048 × 1536); 1080P (1920 × 1080); 720P (1280 × 720); D1 (704 × 576/704 × 480); CIF $(352 \times 288/352 \times 240)$ Video Streaming Main stream: 4M/3M/1080P/1.3M/720P (1-25/30 fps) Sub stream1: D1/CIF (1-25/30 fps) Sub stream2: 2MP/1.3MP/720P (1-25/30 fps) Audio Compression G.711a; G.711Mu; G.726; MPEG2-Layer2; G722.1; G729; G723 Two-way Audio Support Motion Detection Support ROI Support SMD PLUS Support, Smart Capture Support human, motor vehicle and non-motor vehicle image capture. Audio Streaming 1/1 channel In/Out Auto Tracking Support Alarm 2/1 channel In/Out Alarm Linkage Capture; preset; tour; pattern; recording; triggering onoff value output; audio; sending email Face Detection Support Alarm Event Motion/tampering detection; audio detection; network disconnection detection; IP conflict detection; memory card state detection; memory space detection; power exception detection Perimeter Protection Tripwire and intrusion. Support alarm triggering by target types (human and vehicle). Support filtering false alarms caused by animals, rustling leaves, bright lights, etc. Protocols HTTP; HTTPS; IPv4; RTSP; UDP; SMTP; NTP; DHCP; DNS; DDNS; IPv6; 802.1x; QoS; FTP; UPnP; ICMP; SNMP; SNMP v1/v2c/v3 (MIB-2); IGMP; ARP; RTCP; RTP; PPPoE; RTMP; TCP; ONVIF Profile S&G&T; CGI Networking RJ-45 (10/100Base-T, Browser IE: IE7 and later Chrome: 42 and earlier Firefox: 52 and earlier Safari User/ Host 20 (total bandwidth 64M) Operating Temperature -40°C ~ +70°C (-40°F to 158°F) Operating Humidity ≤95% Smart Phone iPhone, iPad, Android Phone Memory Slot FTP; Micro SD card (512GB); NAS Weather Proof Standard IP67; IK10; 6000V lightning proof; surge protection; voltage transient protection Dimension 331.9 mm × Φ190.4 mm (13.07" × Φ7.50") Power Source 24 VDC, 2.5 A (± 25%) PoE+ (802.3at) Power Consumption Basic: 13 W Max.: 22 W (IR + PTZ working) Weight 4.7kg Certificate CE, FCC, RoHS, BIS, ONVIF (Above technical Configuration Devices Can be Accepted)

Network Poe

Uplink Ports 2, 1000Mbps & 1 Gigabit SFP Uplink port, Transmission Distance: Default: 0-100m Network Standard IEEE802.3/802.3u/802.3z/802.3ab/802.3x Switch Capacity 10.8 Gbps (non-blocking) Packet Forwarding Rate 8.035 Mbps PoE Ports 24, 100Mbps, RJ45 ports, Max. 30W Output of Single PoE Port Network Ports 27 Network medium 10Base-T: Cat3,4,5 or above UTP(≤100m) 100Base-TX: Cat5 or above UTP(≤100m) 1000Base-TX: Cat5 or above UTP(≤100m) Buffer 1.5Mb MAC Address List 2k Transmission Distance 0-100m/100Mbps or Port 9-24 Max. 250m/10Mbps via Cat.5e or more under Extend mode PoE Standard IEEE802.3af, IEEE802.3at Watchdog Support PoE Power Supply 1/2(+),3/6(-) PoE Power Budget 300W ,DIP switch Green light off: Normal mode Green light on: VLAN mode Green ligh flash slowly: Extend mode VLAN Support Forwarding Mode Store-and-forward ESD Protection Air



discharge: 8KV, Contact discharge: 6KV Ethernet Port Light Green light off: Link is disconnected Green light on: Link is connected Green light flash: Data Transmitting ,Power Source Built-in Power Supply, Input: 110-264V AC, 50/60Hz LEDs Indicator Light on: Powering, Light off: No Power Surge Protection Common mode/RJ45 port: 4KV PoE Differential mode/RJ45 port: 2KV Common mode/Power board: 4KV Differential mode/Power board: 2KV Power Consumption Above technical Configuration Devices Can be Accepted)

The proposed VMS system must be, indigenous and developed in India, using open-source technologies. VMS system must be based on a robust server-client architecture, ensuring support for ONVIF / RTSP protocols for standardized camera communication, and HTTPS for secure data transmission. Video data delivery shall utilize HLS (HTTP Live Streaming), an adaptive bitrate streaming protocol that divides video streams into small HTTP-based file segments (.ts or .m4s), allowing dynamic adjustment of video quality based on network conditions and ensuring continuous, optimized playback. The server should possess capabilities to create multi-bit streaming for publishing.

The VMS must employ an internally developed, server architecture-based, streaming player with complete white-labelling capabilities, customization, and optimization for specific project requirements. The video viewing at client machines should not require any additional software installation and should be through a web browser, accessing the player's web address. The system must ensure that all video streams are distributed through standard HTTP/HTTPS web servers, promoting high scalability, compatibility with Content Delivery Networks (CDNs), and seamless operation across firewalled and secured network environments.

A secure token-based authentication mechanism must be implemented, whereby each video segment request is individually validated against an issued/generated token, ensuring source authenticity and preventing unauthorized data access. Tokens must be time-bound and context-aware (e.g., tied to user sessions and access rights) to enhance security at the granularity of each media packet request.

VMS
Development,
Technology
& Key
Features

The server architecture must be designed using a micro services model, ensuring clear separation of concerns, scalability, fault isolation, and independent deployment of services. Critical responsibilities such as media ingestion, video storage, stream processing, token validation, and user session management must operate as isolated micro services. The architecture should support containerization and orchestration technologies to ensure high availability, load balancing, and automated recovery across the system.



System Architecture Requirements

The proposed Video Management System (VMS) architecture shall follow a micro service-based design to ensure modularity, scalability, and flexibility. The system should include separate services for key functionalities, including:

Publishing and Stream Authentication: Dedicated service to handle the secure publishing and authentication of video streams.

Camera Communication: A separate service responsible for managing the communication and integration with cameras, supporting RTSP Protocol.

Encoding: A dedicated service for video encoding, ensuring seamless transformation of raw camera streams into user-required formats (e.g., HLS, RTMP).

Scheduling: A service to manage the scheduling of recordings and events within the VMS.

Client Communication: A service to facilitate communication with client devices

Cloud Storage: A storage service responsible for saving video recordings in small video chunks using the MP4 format to ensure compatibility, efficient retrieval, and manageability.

The storage system must also generate and maintain time-lapse images at a frequency of 1 to 5 images every 1 to 3 minutes.

These time-lapse images shall provide a quick visual overview of stored footage, enabling rapid browsing and incident review without requiring full video playback.

In addition, the VMS Core Server must include functionality for the quick autoconfiguration of all cameras within a single hardware setup. This should be achievable through simple user inputs, such as the IP address, username, and password. The system should automatically configure and integrate the cameras into the VMS infrastructure without requiring complex manual configurations.

VMS Architecture Overview:

- 1. Micro service Architecture Components:
 - VMS Core Server: Acts as the central orchestrator, handling:
 - User Management: Authentication and role-based access control.
 - Camera Management: Auto-configuration (IP address, username, password) and management.



t ICAT centre 1 &	& 2" on Lease Basis with Three-Year Locking Period		
	 Stream Publishing and Authentication: Handles the publication of streams and user authentication before data is served. 		
	 Client Communication: Interfaces with client applications (e.g., web, mobile) to deliver video streams and receive commands. 		
	 Camera Communication Service: Dedicated service for establishing and maintaining connections with IP cameras. This could also handle protocol translation (e.g., ONVIF, RTSP, HTTP) if needed. 		
	 Encoding Service: Separate service responsible for encoding video streams to multiple formats (e.g., HLS, RTMP). Can be scaled based or load requirements. 		
	Scheduling Service: Responsible for scheduling camera recordings, Alpowered actions, or stream events. For instance, scheduling Alprocessing for object detection or motion detection on a particular camera stream.		
	Al Server (Master-Slave):		
	 Master: The master server assigns tasks to slave servers for processing Al-based actions, such as object detection, motion tracking, or video analytics. 		
	 Master should also work as a load balancer to allocate jobs to slaves as per their current free capacity. 		
	 Should communicate with VMS Core server for task monitoring, allocation, and delivery needs 		
	 Slave: The slave servers are responsible for executing the Al tasks and returning the processed data to the master server for aggregation or display. 		
	Minimum Requirement:- VMS Core Server x 2 Number (1 – each site)		
Hardware	Intel Xeon Gold 5318Y 2.1G, 24C/48T or above,		
Configuration & AI Data	2 x 32GB RDIMM or above,		
Centre	3.5" Chassis with up to 12 Hard Drives (SAS/SATA) or above,		
	(3+3) HDD 20 Tb or above, (Each for Dual Backup)		
	1GB SSD SATA Read Intensive 6Gbps 512 2.5in – for OS and server code		
	Hot-plug AG Drive,3.5in HYB CARR,		
	5 YR Pro Support 4Hr and Mission Critical HW		
	Minimum Al Master & Slave Machine x (4 + 1) Number each site		



Tender Reference No. ICAT/GeM/IT/Lease-CCTV/2025-26/126 ATC for "Advance AI based, fully customize and managed services of CCTV surveillance solution

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		vith Three-Year Locking Period	
Artificial	Al & ML Function	Face Recognition - Report Page 16 Count - Report	
Intelligence &	On Local Server	People Count - Report Human Tracking Chart Banart	
Machine		Human Tracking Chart - Report Craved Management - Alart	
Learning		Crowd Management - Alert	
		Human & object Posture Detection - Alert	
		Animal Detection - Alert	
		Arms Detection - Alert	
(Al based		Wall Jump Detection - Alert	
Video Analytics		Fire Detection - Alert	
System)		Surveillance Health Monitoring - Alert	
	Alert & API	Sms/Whatsapp/Email/Hooter/Announcement/Automated	
	Integration	Call - Or Any Specific API Integration, in case Required	
		any Hardware to announcement, Vendor will Set up	
		under there Scope Like Hooter, Server for Email or	
		Whatsapp.	
		ννιαισαρφ.	
Storage	Sufficient storage in	order to store the footage of 90 days of all cameras	
3	3	3 ,	
Screen	20 Unit of 32 Inch Led or above		
CAT 6 Cable	LITE 4 Comp CAT C Coble on Above Otivin Meter 40 000 (MTD)		
CAT 6 Cable	UTP 4 Core CAT 6 Cable or Above Qty In Meter 40,000 (MTR)		
Fibre Optical	FOC - 15000 (MTR) or above Qty		
Cable			
D) (0.0 L)	47000 (4777) 10114 I		
PVC Conduit	15000 (MTR) - ISI Mark or above Qty		
Rack	40 or above - ISI Mark		
Cable Laying	Vendor Will be responsible of Cable Laying Within PVC Conduit, Device		
Within PVC	Mounting, Rack Mounting, Server Mounting, Data Centre Structured Cabling,		
Conduit,	Installation, and Cor		
Device & Rack			
Mounting,			
_			
Installation ,			
Configuration			
	While Laving Cable	or Mounting Device if Required Any Civil Work (Diaging	
	While Laying Cable or Mounting Device if Required Any Civil Work (Digging, Mounting Stand or Poll, Trenching Cable Under Constructed area) than Vendor		
Civil Work	_	,	
		omplete Task, In Case of Damage Property, Vendor has to	
	Fix Damage by own Cost.		
Monitoring,	Vendor Will be Responsible of all Cameras, servers end to end Set up		
Maintenance &	Monitoring, Maintenance & Support.		
Support	, wanten	and a dupport.	
Cupport			
L.	I		



Basic requirement details: -

S.no	Description	Quantity
1.	4 Mega Pixel IP CCTV camera (60% indoor, 40% outdoor)	550
2.	5 Mega Pixel PTZ IP CCTV camera with audio (outdoor) for main gates	05
3.	One time customization charges of API / application / VMS development & AI modules	Lumpsum
4.	Round the clock (24x7x365) onsite monitoring of all cameras	Lumpsum
5.	Stainless Steel (Standard size) Boards "You are under CCTV surveillance" "आप सीसीटीवी की निगरानी में हैं। Locations will be decided by ICAT	30 Nos



Annexure - VI

"Scope of Work & ATC"

- The supplier/bidder shall provide the solution required by ICAT.
- Contract on GeM will be released for 3 years however ICAT's internal PO for leasing of CCTV
 Camera Solution will be released by ICAT for initial period of 1 year which will be extended
 on yearly basis.
- The rental/lease period shall be for a duration of 3 years from the date of installation and acceptance of the equipment by ICAT subject to issuance of NTP by IT team of ICAT.
- The supplier/bidder shall be responsible for the installation and configuration of the equipment at ICAT designated location.
- Removal of all existing CCTV system installed in ICAT by vendor.
- The supplier/bidder shall be responsible for the installation and configuration of the new CCTV solution (hardware / software / application) in all ICAT systems & integration with fully customize AI solution designed by vendor as per ICAT requirement.
- The supplier/bidder shall be responsible for controlling all type of cyber Incident of attack like Malicious, hacking & cyber-attack if any.
- In case of theft, the vendor will replace the camera / other hardware. Also, the vendor will report to ICAT management.
- The supplier/bidder shall be responsible for theft of any device like CCTV, cable or anything related to this project. ICAT will not be responsible for paying anything.
- In case the bidder / supplier will be able to trace the thief in recording, he should inform ICAT management first and further he can go for legal action like FIR.
- In case of supplier/bidder failing to control the mentioned incidents, ICAT management has full rights to terminate the contract by giving one month notice period.
- The supplier/bidder shall provide comprehensive maintenance and support services throughout the rental period, including regular health checks, software updates, and technical support.
- The supplier/bidder shall be responsible for day-to-day tasks for CCTV viewing access rights / control along with logs maintenance.
- In the event of equipment failure, the supplier/bidder shall replace faulty components or the entire system promptly to ensure minimal downtime.
- Separate network will be established by bidder / vendor for CCTV system to manage bandwidth load. All hardware under vendor's scope including comprehensive maintenance.
- All cameras must have the facility to record audio. ICAT management will decide and provide
 the list of locations where audio and video recording are required. Which will be reviewed by
 management from time to time.
- Copy of video footage, if required by local administration or Police will be provided with the
 approval from Admin-in-charge. Copy of video footage, if required by an employee, will be
 provided to individuals only with approval from Director only. Logs and record of data must
 be maintained by the vendor. To be reviewed by management every month. Monthly / daily
 report to HR.
- The recording / footage should not be leaked by vendor or its team. In case it happens, legal action will be taken by ICAT management.
- Firmware, BIOS & other software related to the device should be reviewed & upgraded by the bidder monthly.



ATC for "Advance AI based, fully customize and managed services of CCTV surveillance solution at ICAT centre 1 & 2" on Lease Basis with Three-Year Locking Period

- Intelligent Features (AI Integration) required to maintain high level monitoring e.g automated messaging, email, WhatsApp or any other way of automated communication to ICAT security & Admin department.
- Motion detection, object detection, people counting, people tracking.
- Face recognition
- ANPR (Automatic Number Plate Recognition)
- Loitering, intrusion, or line crossing alerts.
- Detailed NDA with vendor and ICAT is mandatory before process installation.
- Explicit Prohibition: No data copying, personal use, or sharing.
- Data Ownership Clause: All footage belongs solely to the ICAT.
- Indemnity Clause: Vendor to indemnify for breaches or misuse.
- Mandatory FIR Filing: Vendor must report data theft to police.
- End-of-Term Clause: All data must be handed over to ICAT and securely wiped in case termination from either side applies. All the cables laid by the vendor remain ICAT's property.
- Vendor should not remove any hardware / disable any camera for 60 days from the termination notice to enable ICAT to take backup and execute further plan. Vendor to submit data wipe certificate for any backups.
- Immutable Audit Trails: Who accessed what footage, when, and what action was taken.
- Watermarked Footage: With date/time/user ID.
- Real-Time Alerts: For download/export/deletion events.
- Deletion of data / logs / footage is not allowed. ICAT management will do surprise audit to verify data / recording at any time.
- Footage Access Logs: Reviewed weekly/monthly.
- Monthly Access Report from vendor.
- Activity Monitoring Dashboards for client visibility.
- Regular physical audits will be conducted by ICAT team to verify camera location/position and recording / retrieval activities.
- End-to-End Encryption for video streams and stored footage.
- No USB/Offline Transfer: Disable ports on monitoring stations.
- DR/Backup/Archive Protocols of storage and application: Replication and recovery strategy in place.
- Defined SOP for security events or data misuse, suspicious activity alerts, unauthorized access attempts, equipment failure.
- Escalation Matrix with timelines.
- Internal Investigation Triggers based on suspicious behavior.
- Vendor Cooperation Clause for Forensic Analysis.
- Vendor right to be Suspended during investigation.
- Public Disclosure Guidelines (if under data protection law).
- Signed Code of Conduct by vendor personnel.
- Monthly Review Meetings to evaluate risk posture.
- Uptime commitment 98% (e.g., 98% system availability excluding planned maintenance).
- Response Time SLAs for incidents (within 5 mins to 15 min).



- All vendor employees assigned to the project must undergo police verification and background checks.
- Complete data center for CCTV project would be under ICAT premises only. ICAT may increase or decrease the quantity (25%) any time within the contract period.
- Complete CCTV surveillance related hardware / software / application setup must be installed & operated through ICAT premises.
- Separate data center for both centers. Successful bidder must provide the requirement of space for creation of the data centre at both centers.

• Penalty Clause:

Sl. No.	Parameter	Metric	Penalty
1	Individual Location Uptime (When feed from location is not coming on account of service provider)	At least 98% up time is expected monthly. (Information about the incident should be promptly given) (i) System is non functional for more than 3 hrs. up to 12 Hrs, (ii) System remains non functional beyond 12 hrs. and upto 24 hours, (iii) System remains non functional beyond 24Hrs. up to 48Hrs, (iv) System remains non functional beyond 48 Hrs,	 (i) 5% of monthly rentals for each instance of failure beyond 3 hours up to 12 Hrs. (ii) 10% of monthly rentals for each instance of failure for 12 Hrs. and up to 24 hrs. (iii) 50% of monthly rentals for each instance of failure for 24 Hrs. and up to 48 hours, (iv) 100% of monthly rentals for each instance of failure beyond 48 hours,
2	Incident Reporting	For every identified incident, the CMS (Camera Monitoring Software) should have evidence of incident (video recording, two way audio comm. logs, system logs), records for action taken and reporting to respective authorities as per agreed mechanism.	To be randomly verified by ICAT / ICAT appointed agency on a monthly basis for SLA monitoring. For every noncompliance a penalty of 1% of the monthly fee shall be levied.



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3	Reports submission to ICAT	Consolidated Monthly Performance Report and uptime report	The Availability /performance / system down reports to be downloaded from the dashboard. To be randomly verified by ICAT / ICAT appointed agency on a monthly basis for SLA monitoring. For every non- compliance a penalty of 1% of the monthly fee of the concerned locations shall be levied.
4	Non Submission of e-Surveillance System down report	The captioned report should be submitted to ICAT next day by 12 noon. Non submission will attract penalties as:	For every day's report: Up to 24 Hours: 10% of the monthly rent: 24-48 Hours 30% of the monthly rent: 48-72 Hours 50% of the monthly rent: Beyond 72 Hours 100% of the monthly rent.
5	Loss to ICAT due to unreported/ Undetected Incident	For every loss incurred by ICAT, for the incidences which are not reported /Detected by the vendor.	Incase of any incident occured in ICAT for which successful bidder fails to provide the footage of the area covered if under CCTV surveillance, the amount of loss will be borne by successful bidder. The decision on the amount of loss will be decided by ICAT management.
6	a) Non Supply of Video Footage b) Non retention of footage as per the requested received from the ICAT	For not providing CCTV footage for any incident/manned/unmanned locations transaction based footage. For not providing clear images and video within three days	Rs. 10,000
7	Failure of any equipment (other than switch/VMS) should be Replaced / repaired within 24 hours.	For not rectifying the failure	Beyond 24 hours, penalty will be as under: i) 10% of monthly rentals for each instance of failure for 24 Hrs. and up to 48 hours, ii)50% of monthly rentals for each instance of failure for 48 Hrs. and up to 72 hours, iii) 100% of monthly rentals for each instance of failure beyond 72 hours,



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Computation of all penalties shall be at the ICAT end. All penalties shall be recovered concurrently from the total bill payable to the Vendor for the month, subject to the maximum of 50% of the bill payable. Balance penalty will be deducted from the next month bill, if any.

Note:

If the successful Bidder fails to complete the due performance as per contract, ICAT reserves the right to terminate the contract and recover Liquidated Damages maximum 10% of contract value. Both the above Penalty and Liquidated Damages are independent of each other and applicable separately and concurrently.

- All Passive work, hardware, software, application, connector, screen / display, customization of AI & VMS application etc.
- Mounting Infrastructure and Networking Cost (Passive Components like Poles, Cantilevers, Junction Boxes, cabling – network, power etc., Patch Cords, Pipes, power supply, network switches, installation and commissioning etc.)
- Hooter, speaker, announcement system, alert API to send SMS / What's App, E mail.
- STQC & MII certificate is mandatory to submit.
- Monitoring of manpower provided by vendor will be recorded by AI. In case of suspicious
 activity done by vendor's manpower, automated communication should be received by
 ICAT admin department.
- The new system will fully comply with data protection regulations (such as STQC certified or other relevant privacy laws), ensuring that surveillance footage is stored and handled securely. The system will be configured to ensure proper data retention policies are followed, with access controls and encryption in place to protect footage from unauthorized use.
- 30 Nos Stainless Steel (Standard size) Boards to be put up at different locations by vendor: "You are under CCTV surveillance" Locations will be decided by ICAT.

"आप सीसीटीवी की निगरानी में हैं।"

- Advance & fully customization AI enabled CCTV surveillance solution along with Implementation of AI based Video Analytics. Any suspicious activity, unforeseen activities, incident, accident etc. to be reported to ICAT by a leasing company / vendor.
- Any theft / damage of camera is with leasing company. Not ICAT responsibility.
- Auto triggered alert system must be enabled in surveillance system like email, WhatsApp, SMS, Hooter, Automated calls, Announcement
- AI and VMS Server hardware is set up in ICAT premises only without internet and customized VMS with user management.
- An option to connect / integrated (HR software) face recognition and detection features data would be required in API form individually.
- Reporting incidents such as fire, heat signatures etc
- Integration with access control or fire alarms.
- Behavior analytics (violence, loitering, tailgating)
- All the expenditure on repair, maintenance, reconfiguration, network management of the Server storage device supplied will be borne by the contractor.



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- All existing working / non-working / faulty analog CCTV with recorder installed in ICAT as per list attached must be taken as buyback by vendor.
- The bidder must have a registered office located within the Delhi/NCR region.
- Drawing of complete layout including wiring should be submitted to ICAT after completion of Installation. No payment will be released if drawing are not submitted.
- Successful bidder / vendor should deploy the complete system including customization within 12 weeks after release of PO subject to NTP from IT dept of ICAT.

Under ICAT scope - to be defined by bidders in their technical offer

- AC Control room for CCTV surveillance equipment at each center.
- One table with chair.
- UPS power (wherever required).



Form "A" Checklist (Information/Documents to be submitted along with the Bid)

1	Name of the Bidder	
2	Address of the Bidder	
	Address of the bluder	
	Contact Details of the Bidder	
	Telephone No. With STD Code	
3	Fax No.	
3	Mobile No.	
	E-mail ID	
	Website, if any	
4	Name of Proprietor/Partners/Directors	
-	of Firm/Agency	
	Bidder Bank Details:	
	Name of Account Holder	
	Complete A/c No. (Current/Savings)	
5	Name of Bank	
3	Name of the Branch with Complete	
	Address	
	IFS Code of the Branch	
	9 Digit MICR Code of the Branch	
	Registration and Incorporation	
	Particulars of the bidder indicating	
6	legal status such as Company, partnership/proprietorship concern,	
	etc (Please attached copies of the	
	relevant documents/certificates)	
7	GST Registration Details	
8	Copies of Permanent Income Tax	
	Number (PAN)/Income Tax Circle	
	Copies of Income Tax Returns Filed for	
9	the Last Three Financial Years should	
	be attached	
	Annual Turnover for the Last Three	
10	Years (Audited A/c Statements such as Profit & Loss A/c, Balance Sheets, etc	
10	for the last three financial years should	
	be attached)	



	Original Copy of Authorization In	8
44	Favor of Bidder From Manufacturer	
	(OEM) Against this Tender Valid	
11	Throughout the Contract Period, in	
	case the firm is not a manufacturer of	
	the item	
	Proof of experience in supplying to	
	State/Government	
	Departments/PSUs/Autonomous	
	Bodies/Reputed Private Institutions	
	(Copies of Purchase Orders received	
12	from Central/State	
	Departments/Ministries of the	
	Government of	
	India/PSUs/Autonomous Bodies/	
	during the last there years should be	
	enclosed).	
	Declaration regarding blacklisting or	
13	otherwise by the government	
	departments	
	The ATC (Additional Terms and	
14	Conditions document (all pages) duly	
	signed and stamped as proof of having	
	read the contents therein and in	
	acceptance thereof should be enclosed	
15	Any other information document:	
	Please specify	

(Seal of Organization &	: Signature of <i>I</i>	Authorized S	Signatory	')
Date:				



Form "B"

{Declaration to be furnished on Bidder's Company Letter Head and to be submitted in Part –I (TECHNICAL BID) of the tender documents}

DECLARATION-1

This is to	certify th	nat neither	we/any	of us,	/are/	is in	any	way	related	to	any	empl	oyee	in	the
Internation	nal Centr	e for Autor	notive To	echnol	ogy (ICA7	Γ).								

Dated	:	
Place	:	
		(Signature of the bidder with seal/ rubber stamp)



Form "C"

(Format of Undertaking, to be furnished on Company Letter Head with regard to Blacklisting/Non-Debarment, By Organization)

Undertaking Regarding Blacklisting/Non-Debrment

To,
Director ICAT,
International Centre for Automotive Technology
Plot No. 26, Sector - 3, Near HSIIDC Office
IMT Manesar, Gurgaon 122051 (Haryana - India)
We here by confirm and declare that we, M/s, registered office
atis not blacklisted/De-registered/debarred by
any Departments/Ministries of the Govt. of India or of any State Government, PSU or Any Reputed
Private Organization/Institution in India, for which we have executed/undertaken the
works/services during the last 3 Years.
For
(Seal of Organization & Signature of Authorized Signatory)
Date:



Form "D"

Declaration regarding compliance of Rule 144 (xi) of GFR 2017 "Restrictions on procurement from a Bidder of a country which sharesa land border with India"

(To be submitted on Applicant's Letter Head)

^{*} We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules and would be a ground for immediate termination and further legal action in accordance with law



Form "E" Certificate Regarding Declaration of Local Content [On the Letter Head]

To, International Centre For Automotive Technology Plot No. 26, Sector – 3, Near HSIIDC Office, IMT Manesar Gurgaon – 122050 (Haryana)

Sub: Compliance of Minimum Local Content Requirement as per order no. P-45021/2/2017-PP(BE-II) dated 04th June 2020 or as revised from time to time issued by Ministry of Commerce and Industry

Ref: NIT/GeM Document No:
Dear Sir/Madam,
In compliance to order no. P-45021/2/2017-PP(BE-II) dated 04th June 2020 or as revised from time to time, issued by Ministry of Commerce and Industry, we hereby certify that we M/s
minimum local content (%) as defined in above orders against GeM Bid No./Tender No.
Details of location at which local value addition will be made is as follows:
Thanking You,
Your Faithfully,

Seal of Organization & Signature of Authorized Signatory



Form "F" Details of Contracts

Details of contracts with Central Govt./State Govt./PSUs/Autonomous Bodies & Reputed Private Firms in India handled by the Bidder during the last five (5) years in the following format (attested copies of the PO's and completion certificates may been closed).

	Details of client along with address, contact	Duration of contr	act
Sr. No	details (telephone, email, website, fax etc)	Order received date	Date of Installation with contract period
1.			
2.			
3.			

(If the space provided is insufficient, a separate sheet may be atta	ached)
	Signature of authorized person
Date:	Name:
Place:	Seal:



Form "G" Deviations Suggested

[The Bidder must declare and justify here any modification or improvement to the Conditions of Contract proposed to in the interest of ICAT. Such suggestions should be concise and to the point. In case, the Bidder does not want to suggest any deviation, this section must contain a statement indicating "No Deviation Suggested"]

[The Bidder shall use the following template in order to explain the deviations, and fill and include in the current document as many templates as deviations appear in his offer with regards to Requirements expressed in this tender. The Bidder shall be required to furnish a separate sheet as per the following template for each deviation suggested.]

Requirement ID	
Subject	Requirement appearing on the Tender Document
Proposed Specification	
[Explain in detail what alternative solution	are you proposing]
Reasons for the proposed solution to b	pe superior than initial requirement
[Give clear reasons why you think the property Checklist]	osed solution is better than the Requirement expressed in TCC and
Checkisij	



Form "H" No Deviation Declaration

(To be submitted Original on Bidder Letter Head)

Date:
To,
The Purchase Office,
nternational Centre For Automotive Technology
Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122051 (Haryana)
Sub: No Deviation Declaration
Dear Sir/ Madam,
This is to certify that, the product (s) quoted items by our firm M/s is as per the given technical specifications in the tender
locument & there is no deviation in relation to any conditions / requirements specified in the ender document. It is also to declare that all other commercial clauses stipulated in the tender have
peen carefully seen. I hereby convey the unconditional acceptance of the same.
Signature of Authorized Signatory with Stamp
For M/s
Signature & company seal
Name Designation
Email
Mobile No.



Form "I"

Undertaking

This is to certify that we have carefully gone through the scope of work, job requirement, terms and conditions given in the tender documents & have clearly understood the terms and conditions of the tender and have accordingly quoted our best rates after going through all details. We hereby given an undertaking that we shall the material & services in accordance with your Tender/ATC Document No. ICAT/GeM/IT/Lease-CCTV/2025-26/126 as per the requirement during the period of contract.

Dated: Place:

(Signature of the bidder with seal/rubber stamp)



Form "J" Declaration In Respect of Conflict of Interest

Tender No. ICAT/GeM/IT/Lease-CCTV/2025-26/126

Tender Detail: Advance AI based, fully customize and managed services of CCTV surveillance solution at ICAT center 1 & 2" on Lease Basis with Three-Year Locking Period

Sr. No.	Particulars				
1	Name of Firm				
	Office Address Phone				
	No.				
2	Fax No. Email				
	ID				
	Works Address as per				
	Vendor				
3	Registration Phone No.				
3	Fax No. Email				
	ID				
		Priva	ate Limited Co	ompany / Public Limited Company /	
4	Type of Firm	Limited Liability Partnership (LLP) / Partnership Firm /			
		Prop	rietor Firm		
		(Tick whichever is applicable)			
5	CIN / LLPIN of				
	Firm				
6	GST No. of Firm				
	Names of all Directors/	LLP P	artners/ Partner	rs/Proprietors of Bidder Firm with DIN (if	
			any)	and	
	fu	ıll ado	bid submission date)		
	Full Name		DIN	Full Residential Address	
7					
	1				



	3	
,		
	3	

The details of Legal Representative / Agent of the Bidder Firm are as under:

Full Name of Legal	
Representative / Agent	
Whether employee of	
Bidder-Firm or not?	
(Yes/No)	
Designation	
Office Address	
Offlice Land-Line Nos.	
Mobile No.	
Email ID	
Whether acting as Legal	
Representative / Agent in	
any other Private Limited	
Company or Public Limited	
Company or Limited Liability	
Partnership (LLP) or	
Partnership Firm or	
Proprietor Firm? If yes,	
give names.	

WE HEREBY DECLARE AND CONFIRM THAT no bid has been submitted for the quoted item by any other Private Limited Company or Public Limited Company or Limited Liability Partnership (LLP) or Partnership Firm or Proprietor Firm in which any relative of any Director or Partner or Proprietor of Bidder Firm is a Director, Partner or Proprietor. The word "relative" is defined as under:

The Companies Act, 2013 Sec 2(77) "relative", with reference to any person, means anyone who is related to another, if —

- (1) they are members of a Hindu Undivided Family;
- (2) they are husband and wife; or
- (3) A person shall be deemed to be the relative of another, if he or she is related to another in the following manner, namely:
 - a. Father including step-father,



Tender Reference No. ICAT/GeM/IT/Lease-CCTV/2025-26/126

ATC for "Advance AI based, fully customize and managed services of CCTV surveillance solution at ICAT centre 1 & 2" on Lease Basis with Three-Year Locking Period

- b. Mother including step-mother,
- c. Son including step-son,
- d. Son's wife,
- e. Daughter,
- f. Daughter's husband,
- g. Brother including step-brother,
- h. Sister including step-sister.

WE FURTHER DECLARI	ETHAT we have carefully read and understood the clause relating to 'Conflict
of Interest' of Tender No.	. The detailed Clause is as under:

"A bidder shall not have conflict of interest with other bidders for particular quoted item. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. 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 for particular quoted item, if:

- *a)* they have proprietor/partner(s)/Director(s) in common; or
- b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) they have the same legal representative/agent for purposes of this bid; or
- d) 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
- e) 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.
- f) 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. There can be only one bid from the following:
 - 1. The principal manufacturer directly or through one Indian agent on his behalf; and
 - **2.** *Indian/ foreign agent on behalf of only one principal.*
- **g)** 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;
- h) In case of a holding company having more than one independently manufacturing units or more than one unit having common business 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.
- i) Bidder shall not act in contravention/violation to the provisions of competition act, as amended from



time to time."

We hereby certify that our Firm M/s do not have any conflict of interest
with other bidders for this tender.
We hereby declare and confirm that the above information and particulars are true and correct.
For (Firm Name)
Signature of Director/Partner/Proprietor/Authorised Signatory
Authorised Signatory Name:
Place:
Date:
Stamp / Seal of Firm



Form "K" Product/Service Support Declaration (To be submitted on Bidder Letter Head)

Letter No	Date:
To, The Purchase Officer International Centre For Automotive Technolog Plot No. 26, Sector – 3, Near HSIIDC Office, IM	
Sub: Product/Service Support Declaration	
Dear Sir,	
Ref: Your ATC Reference No: ICAT/GeM/IT/Lea	se-CCTV/2025-26/126
[Bidder's Company Name] hereby submits this declar egarding the products quoted in our tender submits 26/126, Advance AI based, fully customize and mar ICAT center 1 & 2" on Lease Basis with Three-Year Lo	nission for "ICAT/GeM/IT/Lease-CCTV/2025-naged services of CCTV surveillance solution at
We affirm that all products included in our bi obsolete as of the date of this submission. These p for a minimum period of 5 Years from the date of of spare parts, software updates, and technical manufacturers.	roducts will remain available and supported contract award, with continuous availability
Should you require any additional documenta pertaining to the support and lifespan of the quote details upon request.	
We appreciate your consideration of our submit further collaboration on this project.	ssion and look forward to the possibility of
For M/s	
Signature & company seal Name Designation Email	

Mobile No.



Form "L" Undertaking For Non-Subcontracting (To be submitted Original on Bidder Letter Head)

To,
The Purchase Office,
International Centre For Automotive Technology
Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122051 (Haryana)

Sub: Undertaking for Non-Subcontracting

Dear Sir/Ma'am,

I/We, [Bidder/Seller's Name], hereby undertake not to subcontract any aspect of the contract, including the supply and installation, without obtaining prior written consent from the buyer. We understand that failure to seek approval for subcontracting may result in disqualification from the bidding process.

Date:
Signature of Authorized Signatory:
Name and Designation:
Seal·



Tender Reference No. ICAT/GeM/IT/Lease-CCTV/2025-26/126

ATC for "Advance AI based, fully customize and managed services of CCTV surveillance solution at ICAT centre 1 & 2" on Lease Basis with Three-Year Locking Period

Form "M"

Manufacturer's Authorization Form (MAF)

(To be submitted Original on OEM Letter Head)

MAF No. Dated:
To, The Purchase Office, International Centre For Automotive Technology Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122051 (Haryana)
Sub: Manufacture's Authorization Form (MAF)
Dear Sir/Ma'am,
Tender Reference No. ICAT/GeM/IT/Lease-CCTV/2025-26/126
Wewho are established and reputable manufactures ofhaving factories at and do hereby authorize M/s (Name and address of Agent/Dealer) to offer their quotation, negotiate and conclude the contract with you against the above invitation for tender offer for our model. We hereby extend our full guarantee and warranty as per terms and conditions of the tender and the contract for the equipment and services offered against this invitation for tender offer by the above firm. In case of M/s is out of service due to any reason, we will make alternative arrangements for the service and maintenance of our product on same terms and condition.
Yours faithfully,
(Name) For and on behalf of M/s (Name of Manufacturer's)
Note: This letter of authority should be on the letterhead of the manufacturing concern and should be signed by a competent person of the manufacturer



Form "N"

Proforma for Bank Guarantee (EMD) (To be executed on non Judicial stamped paper of an appropriate value)

То,	
The International Centre for Automotive Plot No. 26, Sector – 3, IMT, Manesar, Gurgaon,	Technology
Dear Sirs,	
WHEREAS	
•	as submitted their offer dated for (hereinafter called the "Bid") against the buyer's
	(Refermance cancer the bld) against the buyers
	having our registered office at
are hound on	to International Centre for Automotive Technology having
	Manesar, Gurgaon-122050 (hereinafter referred to as the
	() for
	e to the said buyer, the bank binds itself, its successors and
assigns by these presents.	
Owner without any further proof or cond protest and without any enquiry or notifi- stating that the amount claimed is due to the bank by the Owner shall be conclusive this bank guarantee and the bank shall whatsoever, the total sum claimed by the make an unlimited number of demands u	er this guarantee, the Guaranteed Amount claimed by the litions and without demur, reservation, contest, recourse or ication to the bidder merely on a demand from the Owner the Owner under the Contract. Any such demand made on as regards the amount due and payable by the bank under pay without any deductions or set-offs or counterclaims Owner in such Demand. The Owner shall have the right to under this bank guarantee provided that the aggregate of all ander this bank guarantee shall not exceed the Guaranteed
The Guarantee will remain in force upto _	after the period of tender validity and any
demand in respect thereof should reach the	ne bank not later than the above date.
	ein our liability under this bank guarantee shall not exceed
shall be valid upto	and we are liable to pay the guaranteed amount or any part



All	claims	under	this	guarantee	will	be	payable	at
receip	ns the purpose t of this orig	for which it ginal bank g	is issued is uarantee v	The fulfilled or its exwithin the stipuler ther before expire	piry which ated perio	ever is ea d, it shal	rlier. If we are	not in
				id tender is that y			EMD of Rs.	
Now,	We							
`		· · · · · · · · · · · · · · · · · · ·	O	registered office				
				and br hereby i			d undortaka as	
follow				nereby r	nevocably	agree and	a undertake as	
That t				k guarantee of R				upees
said Treferer amount (Rupe conclu	ender failing vance to the said nt claimed is constant is constant in the cons	which we here I 'bidder' and Iue, all or any Is the amoun	eby uncond d without a sums of r t due and p tricted to a	ally carry out to y ditionally and irre any demur, mere nonies upto a ma _only). Any sucl payable by us und n amount not exc	evocably gually on dema ximum of l n demand ler this gua	iarantee to and from Rs made on rantee. H	o pay to you wi you stating the us by you sho	thout at the _/- all be ability
witho the 'b' We he shall b said n mode	ut raising any idder' and yo ereby further become due ar otice shall be (i.e. Courier/	objection of value and the staunconditionand payable or deemed to ha Post/Fax/E-1	whatsoeve tement so illy and irn your serv ve been ser mail etc) ar	cept the correctner nature irrespect submitted by you revocably guaranting us with a not rviced on us if deand the payment uf such notice, with	ive of any of a shall be but that the iter that the iter is a shall by justing the same of	dispute or pinding are amounting of the spersonal contracts	r difference bet nd conclusive of thereby guara said amount an delivery or any shall be made	ween us. nteed the other
during the sa guara	g the period tl id Tender hav	hat will be ta e been fully a er is earlier.	ken agains nd properl Unless, the	ntee herein conta t EMD or till you ly carried out by t e demand or clair narged from all lia	certify thathe the bidder a munder th	nt the tern and accord is guaran	ns and conditio dingly discharq tee is made on	ons of ge the us in



- 5. We, the Bank, hereby agree that the decision of ICAT as to whether the bidder has failed to or neglected to perform or discharge his duties and obligations under the said tender shall be final and binding on the Bank.
- 6. We, the Bank, further agree that you shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said tender which is accepted by bidder or to extend time from time to time or to postpone for any time or from time to time the powers exercisable by you against the bidder and to forebear to enforce any of the terms and conditions of the tender and we shall not be relieved from our liability for any reason of any such variation or any extension granted to the said 'bidder' or for any forbearance or omission on your part or any indulgence by you to the said 'bidder' or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of relieving us.
- 7. The guarantee herein shall not be determined or become ineffective by reason of the fact or winding up, liquidation, dissolution or change of constitution or insolvency of the 'bidder' and/or bank but shall remain in full force and effect and shall be binding and operative till expiry of the period hereinafter specified.
- 8. We, the Bank, lastly undertake not to revoke the guarantee during its currency except with the previous consent of ICAT in writing.
- 9. We further agree that this guarantee shall be governed by Indian Law.
- 10. We also agree that this guarantee is subject to the jurisdiction of the courts situated at **Gurgaon** and if any dispute is arisen in respect of or in connection with this guarantee, the same shall be tried only at the courts situated at **Gurgaon** and not by any other courts.

	at the courts situated at Gurgaon and not by any other courts.	
11.	11. NOTWITHSTANDING anything contained hereinabove our liability under this guar restricted to Rs	This l with us
	Date:	
	Details of the Bank Official:	
	Name of the Bank Official: Address of the Bank:	

Corporate Seal of the Bank

Contact No.: Fax No. E-mail ID:

By its constituted Attorney Signature of a person duly authorized to sign on behalf of the Bank



Form "O"

Proforma for Performance Bank Guarantee (To be executed on non Judicial stamped paper of an appropriate value)

AND WHEREAS one of the conditions of the Contract is that the Contractor shall furnish to the Owner a Bank Guarantee from a scheduled bank in India having a branch at New Delhi for an amount equal to 3% (three percent) of the total Contract Sum (the amount guaranteed under this bank guarantee shall hereinafter be referred to as the "**Guaranteed Amount**") against due and faithful performance of the Contract from the post-commissioning stage of the Works under the Contract, including the performance bank guarantee obligation and other obligations of the Contract for the supplies made and the Works being performed and executed by under the Contract. This bank guarantee shall be valid from the date hereof up to the expiry of the Warranty Period including any extension thereof.

(i) The Bank hereby undertakes to pay under this guarantee, the Guaranteed Amount claimed by the Owner without any further proof or conditions and without demur, reservation, contest, recourse or protest and without any enquiry or notification to the Contractor merely on a demand from the Owner stating that the amount claimed is due to the Owner under the Contract. Any such demand made on the Bank by the Owner shall be conclusive as regards the amount due and payable by the Bank under this bank guarantee and the Bank shall pay without any deductions or set-offs or counterclaims whatsoever, the total sum claimed by the Owner in such Demand. The Owner shall have the right to make an unlimited number of Demands under this bank guarantee provided that the aggregate of all sums paid to the Owner by the Bank under this bank guarantee shall not exceed the Guaranteed Amount.

(11)	However, t	the Bank's lia	bility under this bank	guarantee shall be	restricted to	an amount n	ot exceeding
	• 0	,	Guaranteed			be	inserted
			• • • • • • • • • • • • • • • • • • • •				



- (iii) The Owner will have the full liberty without reference to the Bank and without affecting the bank guarantee to postpone for any time or from time to time the exercise of any powers and rights conferred on the Owner under the Contract and to enforce or to forbear endorsing any powers or rights or by reasons of time being given to the Contractor which under law relating the Surety would but for the provisions have the effect of releasing the surety.
- (iv) The rights of the Owner to recover the Guaranteed Amount from the Bank in the manner aforesaid will not be affected or suspended by reasons of the fact that any dispute or disputes have been raised by the Contractor and / or that any dispute(s) are pending before any office, tribunal or court in respect of such Guaranteed Amount and/ or the Contract.
- (v) The guarantee herein contained shall not be affected by the liquidation or winding up, dissolution, change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all money due to the Owner in respect of such liability or liabilities is affected.
- (vi) This bank guarantee shall be governed by and construed in accordance with the laws of the Republic of India and the parties to this bank guarantee hereby submit to the jurisdiction of the Courts of New Delhi for the purposes of settling any disputes or differences which may arise out of or in connection with this bank guarantee and for the purposes of enforcement under this bank guarantee.
- (vii) All capitalized words used but not defined herein shall have the meanings assigned to them under the Contract.

NOTWITHSTANDING anything stated above, the liability of the Bank under this bank guarantee is restricted to the Guaranteed Amount and this bank guarantee shall expire on the expiry of the Warranty Period under the Contract. Unless a Demand under this bank guarantee is filed against the Bank within six (6) months from the date of expiry of this bank guarantee all the rights of the Owner under this bank guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities hereunder. However, if the Contractor's obligations against which this bank guarantee is given, are not completed or fully performed by the Contractor within the period prescribed under the Contract, the Bank hereby agrees to further extend the bank guarantee for further periods of six months each till the Contractor fulfills its obligations under the Contract.

Date:

Details of the Bank Official:

Name of the Bank Official: Address of the Bank:

Contact No.:

Fax No.

E-mail ID:

Corporate Seal of the Bank

By its constituted Attorney Signature of a person duly authorized to sign on behalf of the Bank



Form "P"

FORMAT OF DECLARATION IN LIEU OF EMD/BID SECURITY (To be submitted on the Bidder's Letter Head)

Bidder's Name
(Address and Contract Details) Bidder's Reference No
To, The Director International Centre for Automotive Technology Plot No. 26, Sector-3, Near HSIIDC, IMT Manesar Gurgaon-122050
Reference: Tender Document NoTender Title:
Sir/Madam,
We, the undersigned, solemnly declare that:
We understand that according to the conditions of this Tender Document, bids must be supported by a Bid Securing Declaration in lieu of Bid Security.
We unconditionally accept the conditions of this Bid Securing Declaration. We understand that we shall stand automatically suspended from being eligible for bidding in any tender in ICAT for 1 Year (12 Months) from the date of opening of this bid if we breach our obligations under the tender conditions if we:
1. Withdrawn/Amend/Impair/Derogate, in any respect, from our bid, within the bid validity or
2 Being notified within the bid validity of the acceptance of our bid by the ICAT:
a) Refused to or failed to produce original documents for scrutiny or the required Performance Security within the stipulated time under the conditions of the Tender Document
b) Fail or refuse to sign the contract
We know that this bid Securing Declaration shall expire if the contract is not awarded to us,
upon:
1. Receipt by us for your notification



- a) of cancellation of the entire tender process or rejection of all bids or
- b) of the name of the successful bidder or
- 2. Forty-Five days after the expiration of the bid validity period or any extension to it.

(Signature with Date)
(Name and Designation)
Duly Authorized to Sign the Bid for and on behalf of (Name & Address of Bidder and Seal of Company)
Date onday of
Place

Key Notes:-

- 1. The Bidder have to submit EMD/Bid security for the value specified in the Bid Documents in the form of DD/NEFT/RTGS/BG.
- ii. MSME registered with Udyog Aadhar and NSIC or Central Purchase organizations are exempted from EMD must submit signed 'Bid Security Declaration' as per format given (refer Form P of this ATC) on Firm/Company letter head. MSE or firms registered with the Central Purchase organizations are required to submit their registration certificates in support of their request for exemption from EMD along with Bid security Declaration. However, as per clarification issued by DC MSME vide office memorandum dated 25th March 2022, traders/Distributors/Sole agents/Work contracts are not eligible for benefits under MSME category.
- iii. Non-submission of EMD as per Bid requirement or Bid Security Declaration along with supporting documents for exemption from EMD by MSE or other exempted bidders, will be treated as unresponsive and disqualified from further procurement process as per para 7.3.1(ii) of Manual for procurement of goods 2017



Form "Q"

<u>List of items under Trade-in (buy back)</u>

1. List of Existing system (working/Nonworking) for buyback.

S.No.	Date of Purchase	Serial no. of system	Model	Make	Working/Non working	Descerption	Year of Manufacturing
	A 4.7		D0 7440H0H F4\F00	11110/101011		DVD (4 OOL)	
1	Apr-17	C64143355	DS-7A16HGHI-F1\ECO	HIKVISION	Non Working	DVR/16CH	N/A
2	N/A	TZA3HL30700454	DH-DVR2116H	DAHUA	Non Working	DVR/16CH	N/A
3	N/A	N/A	MDV-D8208AV	MICRO ISS	Non Working	DVR/8CH	N/A
4	Apr-17	C85578755	DS-7A16HGHI-F1\ECO	HIKVISION	Non Working	DVR/16CH	N/A
5	Jan-17	E97499321	DS-7A08HGHI-F1\ECO	HIKVISION	Working	DVR/8CH	N/A
6	Apr-17	C85578755	DS-7A16HGHI-F1\ECO	HIKVISION	Non Working	DVR/16CH	N/A
7	Aug-18	C27494092	DS-7A4HGHI-F1\ECO	HIKVISION	Working	DVR/4CH	N/A
8	Apr-17	C85578755	DS-7A16HGHI-F1\ECO	HIKVISION	Non Working	DVR/16CH	N/A
9	Jan-17	G28172807	DS-7A08HGHI-F1\ECO	HIKVISION	Working	DVR/8CH	N/A
10	Aug-18	C27494092	DS-7A4HGHI-F1\ECO	HIKVISION	Working	DVR/4CH	N/A
11	Apr-17	C85578755	DS-7A16HGHI-F1\ECO	HIKVISION	Working	DVR/16CH	N/A
12	Aug-18	C27494092	DS-7A4HGHI-F1\ECO	HIKVISION	Non Working	DVR/4CH	N/A
13	N/A	737647047	DS-7208HGHI-F1	HIKVISION	Non Working	DVR/8CH	N/A
14	N/A	5140231552	DS-7216HVI-SH	HIKVISION	Non Working	DVR/16CH	N/A
15	10-Oct	NV806409190006	GL-NVR7456	GLOTEE	Working	NVR/32	N/A
16	N/A	N/A	N/A	HIKVISION	Working	NVR/32	N/A
17	N/A	N/A	N/A	HIKVISION	Working	NVR/32	N/A
18	N/A	N/A	N/A	HIKVISION	Working	NVR/16	N/A
19	N/A	C85578842	DS-7A16HGHI-F1\ECO	HIKVISION	Working	DVR/16CH	N/A
20	N/A	G28172917	DS-7208HGHI-F1	HIKVISION	Working	DVR/8CH	N/A
21	N/A	N/A	N/A	CP PLUS	Working	DVR/4CH	N/A
22	N/A	G28172887	DS-7208HGHI-F1	HIKVISION	Working	DVR/8CH	N/A
23	N/A	C85578855	DS-7A16HGHI-F1\ECO	HIKVISION	Working	DVR/16CH	N/A
24	N/A	G28172867	DS-7208HGHI-F1	HIKVISION	Working	DVR/8CH	N/A
25	N/A	F20127267	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
26	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
27	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
28	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
29	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
30	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
31	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
32	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
33	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
34	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
35	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
36	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A



37	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
38	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
39	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
40	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
41	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
42	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
43	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
44	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
45	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
46	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
47	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
48	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
49	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
50	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
51	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
52	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
53	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
54	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
55	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
56	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
57	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
58	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
59	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
60	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
61	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
62	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
63	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
64	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
65	N/A	N/A	DS-2CE1ADOT-IP/ECO	HIKVISION	Working	BULLET	N/A
66	N/A	C62512518	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
67	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
68	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
69	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
70	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
71	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
72	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
73	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
74	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
75	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A



at ICII	1 CCILIC 1	cc 2 on Ecase b	asis with timee real	Locking I c	1104		
76	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
77	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
78	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
79	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
80	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
81	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
82	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
83	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
84	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
85	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
86	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
87	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
88	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
89	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
90	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
91	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
92	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
93	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
94	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
95	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
96	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
97	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
98	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
99	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
100	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
101	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
102	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
103	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
104	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A



ut ICII	1 centre 1	& Z OH Ecuse D	asis with timee real	Locking I c	1104		
105	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
106	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
107	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
108	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
109	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
110	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
111	N/A	N/A	DS-2CE5ADOT- IRP/ECO	HIKVISION	Working	DOME	N/A
112	N/A	N/A	N/A	DAHUA	NON WORKING	DOME	N/A
113	N/A	N/A	N/A	DAHUA	NON WORKING	DOME	N/A
114	N/A	N/A	N/A	DAHUA	WORKING	DOME	N/A
115	N/A	N/A	N/A	DAHUA	WORKING	DOME	N/A
116	N/A	N/A	N/A	DAHUA	NON WORKING	DOME	N/A
117	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
118	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
119	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
120	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
121	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
122	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
123	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
124	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
125	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
126	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
127	N/A	N/A	N/A	GALOTECH	Working	BULLET	N/A
128	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
129	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
130	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
131	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
132	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
133	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
134	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
135	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
136	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
137	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A



138	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
139	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
140	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
141	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
142	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
143	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
144	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
145	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
146	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
147	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
148	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
149	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
150	N/A	N/A	N/A	POLYCAM	NON WORKING	BULLET	N/A
151	N/A	N/A	N/A	CP PLUS	Working	DOME	N/A
152	N/A	N/A	N/A	CP PLUS	Working	DOME	N/A
153	N/A	N/A	N/A	CP PLUS	Working	DOME	N/A