

भारत प्रतिभूति मुद्रणालय INDIA SECURITY PRESS



नाशिक रोड-422101(महाराष्ट्र)/NASHIK ROAD-422101 (MAHARASHTRA)

(भारत प्रतिभूति मुद्रण तथा मुद्रा निर्माण निगम लिमिटेड की इकाई / A UNIT OF SECURITY PRINTING & MINTING CORPORATION OF INDIA LTD.) भारत सरकार के पूर्ण स्वामित्वाधीन / WHOLLY OWNED BY GOVERNMENT OF INDIA

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संदर्भ सं..: GeM bid no. GEM/2025/B/6512713

दिनांक : 10.09.2025

शुद्धिपत्र/CORRIGENDUM

<u>বিষয:</u> ISP GeM bid no. GEM/2025/B/6512713_dated 09.08.2025 for 'SITC of Artificial Intelligence (AI) based X-Ray Baggage Inspection System'

With reference to above ISP Tender Notice, the following amendment is hereby authorized to read as:

Old Bid Opening Date/Time: - 30.08.2025; 03:00PM

New Bid Opening Date/Time: - 25.09.2025; 03:00 PM

Sr. No.	ISPN Technical Specification Point No.	Existing Details	Read as	
1	22	The operating temperature should be 0 degree Celsius to 45 degree Celsius (NABL document should be enclosed)	The Operating temperature normally should be 0 degree Celsius to 40 degree Celsius (As per Pt. 12 MHA norms letter 1422 dated 08 sept 2016)	
2	23	Storage temperature – minus 25 degree Celsius to 65 degree Celsius (NABL document should be enclosed)	Storage temperature : 0 degree Celsius to 50 degree Celsius. (As per 13 MHA norms letter 1422 dt. 08 Sept 2016)	

^{**} The Other terms and conditions of the tender document will remain unchanged.

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मंगेश कासवेकर संयुक्त महाप्रबंधक (त.प्र.)/क्रय कृते मुख्य महाप्रबंधक

^{**}For further details, please visit ISP website www.spmcil.com / ispnasik.spmcil.com.

Buyer Added Bid Specific ATC

The Bidder firm should meet following eligibility criteria to qualify in the Techno Commercial Bid:-

I) Experience and Past Performance: - The Bidder should have Supplied, Installed, Tested, commissioned at least one number of Artificial Intelligence based X Ray Baggage Inspection System with same or higher specification in the last five years ending on 31.03.2024. At least one number of the product offered for supply should be in successful operation for at least one year on the date of bid opening.

Note: i) Copies of PO's and completion/experience certificates issued by customers to be provided in support of above.

- ii) Start-ups and Micro and small Enterprises are exempted from Experience and Past Performance criteria. In case any bidder is seeking exemption from Experience and Past Performance criteria, the supporting documents to prove his eligibility for exemption must be submitted for evaluation.
- **II)** Capability-Equipment & Manufacturing Facilities: The bidder firm must have an annual capacity to manufacture and supply at least one number of Artificial Intelligence based X Ray Baggage Inspection System.

Note: At the discretion of the purchaser, the Capacity / Capability Assessment / Verification of bidder / fabricator firm(s) might be undertaken by a Committee or through a third party Technical Consultancy / Inspection agencies to ensure that the firm is/are identified and capable to supply the machine/item/material/product as required.

III) Financial Standing: -

- a) The Average annual financial turnover of the bidder during the last three years, ending on 31.03.2024 should be at least Rs. 14,40,000/- as per the annual report (audited balance sheet and profit & loss account of FY 2021-22, 2022-23 & 2023-24) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant in India or equivalent in relevant countries.
- i) The net worth of the Bidder should not be negative on 31.03.2024 and also
- ii) should not have eroded by more than 30% in the last three years, ending on 31.03.2024.
- Note 1: To ascertain this criteria net worth of initial and last financial year should be compared.
- Note 2: For MSEs and Start-ups (registered for the tendered item) all financial criteria shall be exempted.
- **IV)** For Existing successful Past Suppliers: In case the bidder (manufacturer or principal of authorized representative) who is a successful past supplier of 'The Product' in at least one of the recent past three procurements, who do not meet any or more of requirements above, would also be considered to be qualified in view of their proven credentials, for the maximum quantity supplied by him in such recent

past. (This clause is not applicable for Security Items as notified by Government of India from time to time.)

- V) Joint Ventures and Holding Companies: Credentials of the partners of Joint ventures cannot (repeat cannot) be clubbed for the purpose of compliance of PQC in supply of Goods/Equipment, and each partner must comply with all the PQC criteria independently However, for the purpose of qualifying the Financial Standing Criteria, the Financial Standing credentials of a Holding Company can be clubbed with only one of the fully owned subsidiary bidding company, with appropriate legal documents proving such ownership.
- VI) PAN: The Bidder should be registered with the Income tax. Relevant proof in support shall be submitted.
- VII) Goods & Service Tax Registration (GST): The Bidder should be registered with Goods & Service Tax (GST). Relevant proof of registration Certificate shall be submitted.
- VIII) Manufacturer's authorization letter: In case the bidder firm/ Bidder offers to supply of the Artificial Intelligence based X Ray Baggage Inspection System which is manufactured by some other firm, the Bidder has to be duly authorized by the manufacturer of the stated plant to quote for and supply and install the same to India Security Press, a unit of SPMCIL.

IX) Undertaking:-

- a) We M/s _____firm has not been blacklisted by Government of India/PSU/Any reputed organization in the past."
- b) "We M/s_____ agree to withdraw all the deviations, if any, unconditionally and accept all the Terms and conditions of the bid document including the technical specifications."
- c) The bidder has to provide the undertaking that "We have read and accept all the terms & conditions of GIT & GCC of the Bid document".

Link to GIT & GCC are as follows:-

- (i) https://spmcil.com/uploaddocument/GIT/new.pdf
- (ii) https://spmcil.com/uploaddocument/GCC/new.pdf

X) Note:

- a) The Indian agent on behalf of the Principal/OEM or principal/OEM itself can bid but both cannot bid simultaneously for the same item/ product in the same Bid. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same Bid for the same item.
- b) Interested firms are requested to submit the above required documents sealed and signed on all pages along with Bid.

- c) No further correspondence will be made with the bidders for shortfall of documents, if any; such offers with partial submission of documents will be summarily rejected.
- d) The Bid should be completed in all the respect including submission of all the required documents so that further clarification may not be called for.
- e) "Anti-Bribery Management System (ABMS): By participating in this tender, the suppliers/Vendors/ Contractors are deemed to have undertaken that they shall not give or take, any financial or nonfinancial bribe, to or from anyone during the tender or during the execution of the contract thereafter and if they notice any such incident happening, they shall report it to Vigilance."
- XI) Pre-bid conference: Pre-bid conference will be held on 19/08/2025 at 15.00 Hrs IST. The prospective bidders interested to participate in this Bid are requested to attend the pre-bid conference for clarifications on Technical issues, at India Security Press, Nashik. The queries of Pre-bid conference if any, shall reach to CGM, ISP, Nashik by 16/08/2025 in writing by Fax/mail.

XII) Technical Specifications: (Artificial Intelligence based X-ray Baggage Inspection System)

Note: The technical specification of GeM is superseded by the Technical Specification attached in Additional Scope of Work/Tech. Specification. Further, please refer Technical Specification attached in Buyer added Bid Specific Additional Scope of Work before quoting price

- XIII) Pre-Delivery Inspection: The bidder must have to arrange for pre-delivery inspection for AI based X-Ray Baggage Inspection System within 21 days from the date of issue of PO. Bidder has to give PDI call to ISP at least 7 days before the date of PDI. The Pre-Delivery Inspection (PDI) will be carried out at manufacturer's facility / OEM by representative of the ISP management and representative of CISF preferably a screener / X-BIS Operator nominated by CISF for two days and the expenditure involved in their travelling, lodging & boarding will be borne by the ISP. PDI will be as per MHA Directive dated 08 September 2016 for Small and also following will be check:
- 1. Trouble free operation of both AI based XBIS machine.
- 2. Performance of machine must be as per technical specification.
- 3. Checking Throughput, overall imaging quality, imaging tools, image saving and retrieval, recalling a minimum of 30 or more previous images steel penetration, wire detectability, contrast sensitivity, scanning speed, maximum dimensions of target to be scanned, operator environment, daily log of events, report generation, CTP Testing (Testing 1 to 6) with Method mentioned on point no 50 etc.
- 4. Single wire resolution: 40 SWG,
- 5. Useful penetration: 30 SWG under second wedge,
- 6. Material discrimination: Sugar (orange) & salt (green),
- 7. Simple penetration: lead strip visible till 35mm,
- 8. Special resolution: Vertical & Horizontal copper gratings visible clearly,
- 9. Thin Metal Imaging: 0.1 mm metal should be visible etc.

XIV) Delivery Schedule: - The AI based X-Ray Baggage Inspection System must be delivered in ISP store within 21 days from the date of PDI. Its ITC must be completed within 7 days from the date of

receipt of material in store. FAT will be for 5 working days after ITC in presence of bidder, CISF and ISP representative. During FAT, Following will be observe:

- 1. Trouble free operation of both AI based XBIS machine.
- 2. Performance of machine must be as per technical specification.
- 3. Checking Throughput, overall imaging quality, imaging tools, image saving and retrieval, recalling a minimum of 30 or more previous images steel penetration, wire detectability, contrast sensitivity, scanning speed, maximum dimensions of target to be scanned, operator environment, daily log of events, report generation, CTP Testing (Testing 1 to 6) with Method mentioned on point no 50 etc.
- 4. Single wire resolution: 40 SWG,
- 5. Useful penetration: 30 SWG under second wedge,
- 6. Material discrimination: Sugar (orange) & salt (green),
- 7. Simple penetration: lead strip visible till 35mm,
- 8. Special resolution: Vertical & Horizontal copper gratings visible clearly,
- 9. Thin Metal Imaging: 0.1 mm metal should be visible etc.

Its operation and troubleshooting training must be provided to CISF personal and ISP representative during FAT at ISP site.

XV) Performance Security:

- a. For SITC of AI Based X ray baggage system: The GeM contract will be placed for SITC of AI based X-ray baggage system along with one-year standard comprehensive warranty and 4-year CAMC post completion of standard comprehensive warranty. But, initially the work to be executed for SITC of AI Based X ray baggage system along with standard one-year comprehensive warranty. Hence, the successful bidder must submit performance security amounting to 3% of the total order value of SITC of AI Based X ray Baggage System.
- b. For CAMC of AI based Xray baggage system: After Successful FAT and handover of the system to ISP and completion of standard one-year comprehensive warranty, a separate PO will be issued to the firm from ISP's end for the <u>CAMC of AI based X-ray baggage system for 4 years from the date of completion of standard one-year comprehensive warranty.</u> The firm has to submit applicable amounting to 3% of the total order value of CAMC of AI based Xray baggage system in the form of Account Payee demand draft drawn on any scheduled commercial bank in India, in favor of India Security Press A Unit of SPMCIL payable at Nashik or in the form of Bank Guarantee valid for a period of 60 days beyond the date of completion of contractual obligations of the order.
- c. The said performance security needs to be submitted prior to the expiry i.e. at least 60 days prior to expiry of the previous performance security submitted against SITC of AI based X-ray baggage system along with one-year standard comprehensive warranty.
- d. In case, it is not submitted within the due date as stated above, ISP Nashik reserves the right to forfeit the previous performance security submitted against SITC of AI based X-ray baggage system along with one-year standard comprehensive warranty.

XVI) Warranty Required:- Bidder / OEM has to bid with standard one year comprehensive warranty after successful FAT and handover to ISP + 4 Years comprehensive AMC after expiry of comprehensive warranty for all complete system including UPS, battery and Voltage Stabilizer etc.

XVII) Quantum of LD:- If the Seller/Service Provider fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract value of delayed quantity per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of delayed quantity without any controversy/dispute of any sort whatsoever.

XVIII) Payment Terms: - a. For SITC:- 100% will be released within 30 days after successful FAT of SITC of AI based X-Ray Baggage Inspection System with standard one year comprehensive warranty.

b. During CAMC:- The 100% payment shall be made within 30 days on completion of every quarter after successfully carrying out of the routine maintenance and attending of breakdown/service calls during that quarter of CAMC along with satisfactory report by the ISP authority.

XIX) Ministry of Finance, Department of Expenditure, Public Procurement Division, Orders (Public Procurement 1,2 and 3) F. No. 6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments thereof) regarding eligibility of bidders from specified countries shall be applicable to this tender. Bidders are required submit the appropriate undertaking in this regard. Salient features of this are:

a) Any bidder from a country which shares a land border with India (excluding countries as listed in the website of Ministry of External Affairs, to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects) will be eligible to bid in this tender only if the bidder is registered with the Registration Committee constituted by the Department for promotion of Industry and Internal Trade (DPIIT). The bidders shall enclose following certificate in this regard.

"We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; and solemnly certify that we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). We hereby certify that we fulfill all requirements in this regard and are eligible to be considered."

b) In tenders for Turnkey contracts including works contracts, the successful bidder shall not be allo wed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is similarly registered with the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). In such cases the bidders shall enclose following certificate:

"We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries,; and solemnly certify that we are not from such a country or, if from such a country, we are registered with Competent Authority (copy enclosed) and we will not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. We hereby certify that we fulfill all requirements in this regards and are eligible to be considered."

- c) "Bidder" including the terms 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated here in before, including any agency branch or office controlled by such person, participating in a procurement process.
- d) "Bidder from a country which shares a land border with India" for the purpose of this Order means:- a) An entity incorporated, established or registered in such a country; or
- i) A subsidiary of an entity incorporated, established or registered in such a country; or
- ii) An entity substantially controlled through entities incorporated, established or registered in such a country; or
- iii) An entity whose beneficial owner is situated in such a country; or
- iv) An Indian (or other) agent of such an entity; or
- v) A natural person who is a citizen of such a country; or
- vi) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.
- e) The beneficial owner for the purpose of (III) above will be as under:
- i) In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has a controlling ownership interest or who exercise control through other means.
- ii) Explanation:
- (1) "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company.
- (2) In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of Capital or profits of the partnership.
- (3) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
- (4) Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.
- (5) In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership
- (vi)An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

XXI) Note regarding MSE and MII purchase preference:

For MSE Purchase Preference:

Instant bid is non-splitable / non-dividable in nature. Therefore, in case L1 is non-MSE then MSE firm quoting price within L1+15% band will be awarded full tendered quantity subject to matching the L1 prices.

For MII Purchase Preference:

For goods and works where the requirements are not divisible in nature

- a) Among all qualified bids, the lowest bid will be termed as L1. If L1 is 'Class-I local supplier', the contract will be awarded to L1.
- b) If L1 is not 'Class-I local supplier' the lowest bidder among the 'Class –I local supplier', will be invited to match the L1 price subject to Class-I local supplier's quoted price falling within the margin of purchase preference i.e. L1+20% band, and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.
- c) In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the 'Class-I local supplier' with the next higher bid within the margin of purchase preference i.e. L1+20% shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the 'Class-I local supplier' within the margin of purchase preference matches the L1 price, the contract may be awarded to the L1 bidder.

XXII) Clarification of Bids/Shortfall Documents: During the evaluation and comparison of bids, the purchaser may, at his discretion, ask the bidder for clarifications on the bid. The request for clarification shall be sought only once on GeM portal, asking the bidder to respond by a specified date/period (i.e. Three days). If the bidder does not comply or respond by the date/period (i.e. within Three days), his tender will be liable to be rejected.

Depending on the outcome, such bids are to be ignored or considered further. No post-bid clarification at the initiative of the bidder shall be entertained.

Note: While submitting the Clarification/Shortfall Document any technical difficulty occurs on GeM portal, then the bidder can submit the Clarification / Shortfall Document through e-mail (e-mail id: purchase.isp@spmcil.com).

The Procuring Entity reserves its right to, but without any obligation to do so, seek any shortfall information/ documents only in case of historical documents that pre-existed at the time of the Bid Opening, and which have not undergone change since then and does not grant any undue advantage to any bidder. As far as the submission of documents is concerned regarding qualification criteria, after submission of the bid, only related shortfall documents shall be asked for and considered.

For example, if the bidder has submitted a supply order without its completion/performance certificate, the certificate will be asked for and considered. However, no new supply order shall be asked for to qualify the bidder.

XXII) Bidder must submit check list of below mentioned documents:-

Sr. No.	Description	Submitted / Not
		Submitted

	MSE Certificate / Start Up Certificate if claiming for exemption	
1	against Experience and Turnover Criteria only.	
	Decomposition with a section of Europe Section o	
2	Documentary evidence towards Experience as per clause I	
3	Documentary evidence towards Capability as per clause II	
	Documentary evidence towards Financial Standing as per	
4	clause III	
	Documentary evidence towards PAN & GST Registration as per	
5	clause VI & VII	
6	Undertakings/Declarations as per clause IX) a), b) and c)	
7	Manufacturer Authorization as per clause VIII	
	Duly sealed and signed copy of Complete Technical	
8	specifications as per clause XII	
	Undertaking for Land border sharing criteria as per clause no.	
9	XIX	
	Completely sealed and signed copy of Bid document without	
10	any deviation	
11	EMD	

Note: "Bidders may please note that GeM is capturing and showing the IP addresses used by the bidder(s). The received bids having matching / common IP address with bidder(s), shall be outrightly rejected & shall not be considered for further evaluation".