

AIRPORTS AUTHORITY OF INDIA
GLOBAL E-Tender
(Tender ID: 2025_AAI_251393_1)

NIT SUMMARY

1.	Name of work	Supply, Installation, Testing & Commissioning of Dual View HB & RB X-BIS Machines at various Airports in India with one-year on-site Warranty and (07) seven years of Comprehensive Annual Maintenance Contract with spares.
2.	Estimated Cost of Work	Estimated Cost: INR (₹)2,97,77,38,692.00 OR USD (\$)3,37,74,957.00 OR EURO (€)2,89,79,269.00 including Custom Duty and Excluding GST. Exchange rate as on 04.10.2025 notified by Reserve Bank of India, 1 USD (\$) = INR (₹) 88.1641and 1 EUR (€) = INR (₹)102.7541
3.	Earnest Money Deposit	Earnest Money Deposit amounting to INR (₹) 3,22,77,387.00 OR USD (\$) 3,66,106.00 OR EUR (€) 3,14,123.00 Excluding GST, to be submitted online or offline. In case of offline, EMD should be submitted in form of BG as per Annexure - XXIV .
4.	Fee of Tender Document	INR (₹) 35,400.00 or USD (\$) 402.00 or EURO (€)345.00 (Including GST and Non-refundable). <i>The Tender Fee shall be paid online only, after registration in e-procurement portal.</i>
5.	Total Time Allowed	As mentioned in Para 3.4 of SECTION-C.
6.	Date of approval of INR to \$ to €	04.10.2025
7.	Published Date & Time	16.10.2025 at 1600 hrs. (IST)
8.	Tender Document Download / Sale Start Date & Time	16.10.2025 from 1630 hrs. (IST)
9.	Start Date & Time for raising queries by bidders	16.10.2025 from 1630 hrs. (IST)
10.	Closing Date & Time for raising queries by bidders	27.10.2025 at 1700 hrs. (IST)
11.	Date & Time of Pre-Bid Conference / Meeting with bidders	29.10.2025 at 1700 hrs. (IST)
13.	Closing Date & Time for response by AAI to the queries raised by bidders	04.11.2025 at 1700 hrs. (IST)
14.	Start Date & Time of Bid Submission	05.11.2025 from 1000 hrs. (IST)
15.	Last / End Date & Time of Bid Submission	02.12.2025 at 1700 hrs. (IST)

15.	Last Date & Time of receipt of Original Bank Guarantee for Earnest Money Deposit (EMD), if paid offline, in the form of Bank Guarantee as per Annexure - XXIV along with Letter of Undertaking as per Annexure - VIII(B) and Duly filled and signed Pre-Contract Integrity Pact as per Annexure - XII in the office of Bid Manager.	02.12.2025 at 1700 hrs. (IST)
16.	Date & Time of Opening of Bid (Tender Fee, EMD, Letter of Undertaking for Unconditional Acceptance, Letter of Undertaking from the bidder regarding debarment / blacklisting / restraintment, Power of Attorney / Authorization of Bidder and Duly filled and signed Pre-Contract Integrity Pact) (Pack-1).	03-12-2025 at 1530 hrs. (IST)
17.	Date & Time of Opening of PQQ Bids (Pack-2).	03-12-2025 at 1530 hrs. (IST)
18.	Date & Time of Opening of Technical Bids (Pack-3).	13-12-2025 at 1500 hrs. (IST)
19.	Submission of Make in India (MII) Envelope i.e. Duly Filled Original hardcopy of Annexure - X(A) , Annexure - X(B) and Annexure - X(C) .	Prior to opening of Financial Bids.
20.	Date & Time of Opening of Financial Bids (Pack-4).	25-01-2026 at 1500 hrs. (IST)
21.	Date & Time of Electronic Reverse Auction	Will be intimated after opening of Financial Bids.

AIRPORTS AUTHORITY OF INDIA
GLOBAL e-TENDER
(Tender ID: 2025_AAI_251393_1)
INDEX

Name of work: Supply, Installation, Testing & Commissioning of Dual View HB & RB X-BIS Machines at various Airports in India with one-year on-site Warranty and (07) Seven years Comprehensive Annual Maintenance Contract with spares.

Index

S. No.	Description	Page No.
01.	Cover page, NIT Summary, Index & List of Annexures	1-7
02.	Notice Inviting Tender	8-11
03.	SECTION-A: General Information and Guidelines (GIG)	12-61
04.	SECTION-B: General Conditions of Contract (GCC)	62-99
05.	SECTION-C: Special Conditions of Contract (SCC) Including (SECTION- C1 & C2)	100-123
06.	SECTION-D: Technical Specifications of Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) & Other Accessories.	124-142
07	SECTION-E: Annexures	143-313

Certified that the Tender Document contains 313 (Three Hundred and Thirteen) Pages which are numbered as above, Including Cover page, NIT Summary and Index.

Deputy General Manager (AS)
Airports Authority of India
IT Hanger Building, Safdarjung Airport,
New Delhi – 110003, India.
Telephone No. with Extension No.:
+91-11 24632950 – 3533
e-mail: skverma@aai.aero

AIRPORTS AUTHORITY OF INDIA
GLOBAL e-TENDER
(Tender ID: 2025_AAI_251393_1)

Name of work: Supply, Installation, Testing & Commissioning of Dual View HB & RB X-BIS Machines at various Airports in India with one-year on-site Warranty and (07) Seven years Comprehensive Annual Maintenance Contract with spares.

LIST OF ANNEXURES

S. No.	Description	Page. No.
1.	Format of Letter of Undertaking for Unconditional Acceptance (Annexure - I(A))	144-145
2.	Format of Letter of Undertaking from the bidder regarding debarment / blacklisting / restraintment (Annexure - I(B))	146
3.	Proforma of Bill of Quantity (BoQ) of Financial Bid (Annexure - II)	147-148
4.	Proforma of Attachment to Bill of Quantity (BoQ) – (Annexure – III-A & Annexure III-B)	149-152
5.	General Note for Bill of Quantity (BoQ) (Annexure – IV-A) & Instructions for filling Price Schedule on e-procurement portal (Annexure – IV-B).	153-159
6.	Format of Letter of Undertaking for conducting Technical Demo/Factory Acceptance Test (FAT/SAT) (Annexure - V)	160-193
8.	Proforma of Performance Bank Guarantee for Supply, Installation, Testing & Commissioning (Annexure - VI)	194-196
9.	Proforma of Performance Bank Guarantee for Comprehensive Maintenance (Annexure - VII)	197-198
10.	Format of Letter of Undertaking from the Depositor to Bank for PBG (Annexure - VIII(A))	199
11.	Format of Letter of Undertaking from the Depositor to Bank for EMD (Annexure - VIII(B))	200
12.	Format of Letter of Undertaking from the Depositor to Bank for Additional PBG (Annexure - VIII(C))	201
13.	Proforma of Tender Form (Annexure - IX)	202-203
14.	Proforma of Self-certification by bidder regarding percentage of Local Content (Annexure - X(A))	204
15.	Proforma of Self-Certification by bidder (to be submitted only in hard copy in sealed envelope i.e. “ Make in India envelope ”) containing details of Local Content (Annexure - X(B))	205-207
16.	Proforma of Certificate from Statutory Auditor / Cost Auditor (in case of Companies) or from Practicing Cost / Practicing Chartered Accountant (in respect of suppliers other than companies) regarding percentage of Local Content (Annexure - X(C))	208
17.	Proforma of Certificate from Practicing Cost / Practicing Chartered Accountant regarding percentage of Local Content (To be submitted at the time of execution / within 15 days of completion of Supply, Installation, Testing & Commissioning) (Annexure - X(D))	209

S. No.	Description	Page. No.
18.	Public Procurement (Preference to Make in India) Order, 2017 dated 19 th July 2024 (Annexure - XI)	210-219
19.	Proforma of Pre-Contract Integrity Pact (Annexure - XII)	220-227
20.	Format of Letter of Undertaking for GST (Annexure - XIII)	228
21.	Proforma of Contract Agreement (Annexure - XIV)	229-231
22.	Format for Letter of Undertaking regarding availability of Spares (Annexure - XV)	232
23.	Proforma of Goods Receipt Certificate for Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) - (Annexure - XVI)	233
24.	Proforma of Commissioning & Training Certificate for Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) (Annexure - XVII)	234
25.	Proforma of Payment Release Certificate for Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) - (Annexure - XVIII)	235
26.	Proforma of Supplementary Agreement (Annexure-XIX)	236-237
27.	Procedure of Online Payment through Payment Gateway of CPP Portal (Annexure – XX)	238-259
28.	Order (Public Procurement No.1) dated 23 rd July 2020 (Annexure – XXI)	260-271
29.	Format of Letter of Undertaking for Non-Restriction from Bidding (Annexure – XXII)	272
30.	Checklist for submission of Pack-1 Bid (Annexure - XXIII(A))	273-274
31.	Checklist for submission of PQQ Pack-2 Bid (Annexure - XXIII(B))	275-279
32.	Checklist for submission of Technical Bid (Annexure - XXIII(C))	280
33.	Proforma of Bank Guarantee for EMD (Annexure - XXIV)	281-282
34.	Format of Declaration from Authorized Signatory of Bidder being an Original Equipment Manufacturer (OEM) or 100% Indian Subsidiary Company / Branch of Foreign Parent Company or Manufacturing under Technology Collaboration Agreement / Transfer of Technology Agreement (Annexure - XXV).	283-284
35.	Format of Declaration in respect of Tender Technical Specifications and AAI Trial directive of DV XBIS Compliance (Annexure - XXVI)	285
36.	Format of Nil- Deviations Declaration from the laid down requirement of Tender Document (Annexure - XXVII)	286
37.	Format of Nil- Deviations Declaration in respect of Technical Specifications (Annexure - XXVIII)	287
38.	Proforma of Request letter for Inclusion of unique identifier code of AAI while transmitting BG cover messages where beneficiary bank is ICICI Bank (Annexure - XXIX)	288
39.	Format of Letter of Undertaking for Parent Company in case of Bidder is 100% Indian Subsidiary Company / Branch of Foreign Parent Company (Annexure - XXX)	289-290

S. No.	Description	Page. No.
40.	Format of Letter of Authorization for Attending Pre-Bid Conference (on Company's Official Letter Head) (Annexure - XXXI)	291-292
41.	Format of Power of Attorney (Annexure - XXXII)	293
42.	Format of Consent Letter (Annexure - XXXIII)	294
43.	Format of Sample Deed of Novation (Annexure - XXXIV)	295-296
44.	Format of Letter of Undertaking to be submitted by Foreign OEM having Technology Collaboration Agreement / Transfer of Technology Agreement with Indian Associate / Partner i.e. bidder (Annexure - XXXV)	297-298
45.	Format of Letter of Undertaking to be submitted by Indian Associate / Partner i.e. bidder having Technology Collaboration Agreement / Transfer of Technology Agreement with Foreign OEM (Annexure - XXXVI)	299
46.	Proforma of Site Acceptance Test (SAT) Certificate (Annexure - XXXVII)	300
47.	Proforma of additional Performance Bank Guarantee on account of imported goods / items or sub-assemblies of Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) by the Contractor for manufacturing of Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) through "local value addition in India" (Annexure - XXXVIII)	301-302
48.	AAI owned ultimate user consignee sites (Annexure - XXXIX)	303-304
49.	Indemnity Bond (Annexure - XXXX)	305-306
50.	Letter of Undertaking Regarding Trainings and Documentation (Annexure - XXXXI)	307-308
51.	Unpriced Bill of Material with Make & Model (Annexure – XXXXII -A)	309
53.	Format of Tripartite Agreement Amongst Foreign OEM, Indian Bidder and AAI (Annexure – XXXXIII)	310-311
54.	Format for Acceptance of Letter of Intent (Annexure – XXXXIV)	312
55.	General E-Procurement Guidelines	313

AIRPORTS AUTHORITY OF INDIA
GLOBAL e-TENDER
(Tender ID: 2025_AAI_251393_1)
NOTICE INVITING TENDER

1. Airports Authority of India invites Global e -Tender through CPP Portal in 04 (Four) Pack System as per following details: -
 - a. "Class-I Local Supplier / Class-II Local Supplier / Non-Local Supplier" who are Original Equipment Manufacturer (OEM) of Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage).

OR
 - b. "Class-I Local Supplier / Class-II Local Supplier / Non-Local Supplier" who are 100% Indian Subsidiary Company / Branch of Foreign Parent Company who is Original Equipment Manufacturer (OEM) of Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage).

OR
 - c. "Class-I Local Supplier / Class-II Local Supplier" manufacturing in India under a license from a Foreign Manufacturer (*OEM of Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) who holds Intellectual Property Rights and where there is a Technology Collaboration Agreement / Transfer of Technology Agreement for indigenous manufacture of a product developed abroad with clear phasing of increase in Local Content (Either Indian Associate / Partner of Foreign Manufacturer OR Foreign Manufacturer in its own capacity shall participate in the Tender as bidder).*

S. No	Name of the work	Estimated Cost (Including Custom Duty and Excluding GST)	Earnest Money Deposit (Excluding GST)	Cost of Tender (Including GST & Non-refundable)
1.	Supply, Installation, Testing & Commissioning of Dual View HB & RB X-BIS Machines at various Airports in India with one-year on-site Warranty and (07) Seven years Comprehensive Annual Maintenance	Supply, Installation, Testing & Commissioning of DV XBIS and 7 years of CAMC: INR (₹)297,77,38,692.00 OR USD (\$337,74,957.00 OR EURO (€)289,79,269.00	Earnest Money Deposit amounting to INR (₹) 3,22,77,387.00 OR USD (\$) 3,66,106.00 OR EUR (€) 3,14,123.00 Excluding GST shall be submitted online or offline in the form of BG as per Annexure – XXIV by all bidders (other than those who are exempted from payment of EMD).	(₹) 35,400.00 or USD (\$) 402.00 or EURO (€)345.00

	Contract with spares.			
--	-----------------------	--	--	--

2. The Bill of Quantities (Indicative Bill of Quantity (BoQ)) is given in **Annexure - II** and detailed Technical Specifications of the Dual View X-ray Baggage Inspection Systems (Registered Baggage & Hand Baggage) are given in SECTION - D of the Tender Document.
3. The tender is invited through the electronic tendering process and can be downloaded from the Central Public Procurement Portal (CPP Portal) with URL address "<https://etenders.gov.in>". Please note that the submission of the tender is only through the CPP Portal "<https://etenders.gov.in>". The tenders will not be accepted in any other form. Further, it may be noted that tenders which are duly submitted on CPP Portal shall only be final and tenders just saved without submission / publish will not be available for further processing. Bidders are requested to go through the CPP Portal for guidelines, procedures & system requirements. In case of any technical difficulty, bidders may contact on the following help desk numbers & email ids:
 - 3.1 For queries relating to the process of online bid submission or queries relating to CPP Portal or other Technical Assistance on the Portal, please contact the 24x7 Helpdesk, on Telephone Numbers Tel: +91-11-24632950 (Extension No. 3512,3523,3520,3506), +91-11-24657900 or Email Address: eprochelp@aai.aero, etendersupport@aai.aero, amitmishra@aai.aero, sunil.km@aai.aero or gmit@aai.aero
 - 3.2 Before submitting queries related to system, bidders are requested to follow the instructions given in CPP Portal and get their computer system configured according to the recommended settings for the CPP Portal.
 - 3.3 Bidders are requested to mention the URL of the Portal and Tender ID in the subject while emailing any issue along with their Contact details.
 - 3.4 For any issues / clarifications relating to the understanding of the tender(s) published, kindly contact the following Tender Inviting Authority / Bid Manager whose details are given below:

S. No.	Name of the Bid Manager	Designation	E-mail Id	Phone No.
1	Sanjay Kumar Verma	DGM (AS)	skverma@aai.aero	+91-11- 24632950 Extn. No. – 3553

- 3.5 In order to facilitate the Bidders, the AAI Help desk services shall also be available on all working days (except Sunday) between 0800 – 2000 hours and shall assist users related to the use of CPP Portal. The details of the help desk services along with other useful information regarding E-Tender process are given at the link <https://www.aai.aero/en/Tender/Apply>.

- 3.6 The AAI help desk numbers are intended only for queries related to the ease of use on CPP Portal and help needed on the operation of the Portal. However, AAI shall not be responsible for any reason to bidders for not submitting the bids in the CPP Portal. The Helpdesk services shall remain closed on all Govt. Gazetted Holidays.

4. The critical dates for this Tender are as given below:

IMPORTANT MILESTONE

S. No.	Activity	Date	Time in IST
1.	Published Date & Time	16.10.2025	1600 hrs. (IST)
2.	Tender Document Download / Sale Start Date & Time	16.10.2025	1630 hrs. (IST)
3.	Start Date & Time for raising queries by bidders	16.10.2025	1630 hrs. (IST)
4.	Closing Date & Time for raising queries by bidders	27.10.2025	1700 hrs. (IST)
5.	Date & Time of Pre-Bid Conference / Meeting with bidders	29.10.2025	1100 hrs. (IST)
6.	Closing Date & Time for response by AAI to the queries raised by bidders	04.11.2025	1700 hrs. (IST)
7.	Start Date & Time of Bid Submission	05.11.2025	1000 hrs. (IST)
8.	Last / End Date & Time of Bid Submission	02.12.2025	1700 hrs. (IST)
9.	Last Date & Time of receipt of Original Bank Guarantee for Earnest Money Deposit (EMD), if paid offline, in the form of Bank Guarantee as per Annexure - XXIV along with Letter of Undertaking as per Annexure - VIII(B) and Duly filled and signed Pre-Contract Integrity Pact as per Annexure - XII in the office of Bid Manager.	02.12.2025	1700 hrs. (IST)
10.	Date & Time of Opening of Bid (Tender Fees, EMD, Letter of Undertaking for Unconditional Acceptance, Letter of Undertaking from the bidder regarding debarment / blacklisting / restraintment, Power of Attorney / Authorization of Bidder and Duly filled and signed Pre-Contract Integrity Pact) (Pack-1).	03.12.2025	1530 hrs. (IST)
11.	Date & Time of Opening of PQQ Bids (Pack-2).	03.12.2025	1530 hrs. (IST)
12.	Date & Time of Opening of Technical Bids (Pack-3).	13.12.2025	1500 hrs. (IST)

S. No.	Activity	Date	Time in IST
13.	Submission of Make in India (MII) Envelope <i>i.e. Duly Filled Original hardcopy of Annexure - X(A), Annexure - X(B) and Annexure - X(C).</i>	Prior to opening of Financial Bids.	
14.	Date & Time of Opening of Financial Bids <i>(Pack-4).</i>	25.01.2026	1500 hrs. (IST)
15.	Date & Time of Electronic Reverse Auction	Will be intimated after opening of Financial Bids.	
<u>Note: AAI may at its discretion, extend / change the schedule of any activity by issuing a corrigendum on the e-Procurement Portal at http://etenders.gov.in/eprocure/app. In such cases, all right and obligations of AAI and the Bidders previously subjected to the Original schedule, shall be as per extended / changed schedule of that activity.</u>			