



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

Through Speed Post / Email

No.: AAI/AS/1220/TCV/2025-26/ 145

dated 09/07/2025

To,

Embassy of India,
140 Hayarkon Street,
PO Box No. 3368, Tel Aviv - 6345103,
Israel.
Email: amb.telaviv@mea.gov.in / dem.telaviv@mea.gov.in

Subject: Request of advertisement/publicity for Supply of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warranty with Spares & Consumables and Provision of Inhouse/ Call Basis Maintenance for 03 Years after completion of Warranty Period.

Sir / Madam,

Please find enclosed herewith the Notice Inviting Tender (NIT) in respect of "Supply of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warranty with Spares & Consumables and Provision of Inhouse/ Call Basis Maintenance for 03 Years after completion of Warranty Period."

In this regard, your good self is requested to give wide publicity to the subject Global e-Tender to concerned industry in your country.

Further, it is to intimate that the subject Tender has been uploaded vide Tender ID:2025_AAI_239392_1. in CPP Portal (eProcurement System of Government of India) <http://etenders.gov.in/eprocure/app>

Kindly accord priority.

Thanking you.

Encl: As above.

Yours Faithfully,

Rajesh Gokhe,
General Manager (AS)
Email: rajeshgokhe@aii.aero

राजेश गोखे / RAJESH GOKHE
महानिदेशक (एयरपोर्ट सिस्टम्स) / General Manager (Airport Systems)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
आई.टी. बिल्डिंग / IT Building
सफदरजंग हवाई अड्डा / Safdarjung Airport
नई दिल्ली-110003 / New Delhi-110003



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

AIRPORT SYSTEMS DIRECTORATE

GLOBAL e-TENDER

(Tender ID: 2025_AAI_239392_1)

TENDER DOCUMENT

FOR

Supply of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warranty with Spares & Consumables and Provision of Inhouse/ Call Basis Maintenance for 03 Years after completion of Warranty Period.

Bid Manager	:	Assistant General Manager (AS)
Tel. No. with Extension No.	:	+91-11 24632950-3553
E-Mail Id	:	snkupate@aai.aero

Prepared By
(Signature)
04/09/2025
AGM CAS

Verified By
(Signature)
04/09/2025
AGM CAS

Approved By
(Signature)
04/09/25
ED Tech.

AIRPORTS AUTHORITY OF INDIA
GLOBAL e-TENDER (Tender ID: 2025_AAI_239392_1)
NIT SUMMARY

1.	Name of work	Supply of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warrantee with Spares & Consumables and Provision of Inhouse/ Call Basis Maintenance for 03 Years after completion of Warrantee Period.
2.	Estimated Cost of Work	Estimated Cost: INR (₹) 1,80,22,54,495.00 OR USD (\$) 2,09,50,552.00 OR EUR (€) 1,81,32,099.00 including Custom Duty and Excluding GST. Exchange rate as on 16.06.2025 notified by Reserve Bank of India, 1 USD (\$) = INR (₹) 86.0242 and 1 EUR (€) = INR (₹) 99.3958
3.	Earnest Money Deposit	Earnest Money Deposit amounting to INR (₹) 2,05,22,545.00 OR USD (\$) 2,38,567.00 OR EUR (€) 2,06,473.00 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 (₹) 25,000.00 OR USD (\$) 291.00 OR EUR (€) 252.00 (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 €	16.06.2025
7.	Published Date & Time	04.07.2025 at 1600 hrs. (IST)
8.	Tender Document Download / Sale Start Date & Time	04.07.2025 from 1630 hrs. (IST)
9.	Start Date & Time for raising queries by bidders	04.07.2025 from 1630 hrs. (IST)
10.	Closing Date & Time for raising queries by bidders	18.07.2025 at 1700 hrs. (IST)
11.	Date & Time of Pre-Bid Conference / Meeting with bidders	25.07.2025 at 1100 hrs. (IST)
12.	Closing Date & Time for response by AAI to the queries raised by bidders	04.08.2025 at 1700 hrs. (IST)
13.	Start Date & Time of Bid Submission	05.08.2025 from 1000 hrs. (IST)
14.	Last / End Date & Time of Bid Submission	28.08.2025 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 -	29.08.2025 at 1700 hrs. (IST)

	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.	
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).	29.08.2025 at 1730 hrs. (IST)
17.	Date & Time of Opening of PQQ Bids (Pack-2).	01.09.2025 at 1530 hrs. (IST)
18.	Date & Time of Opening of Technical Bids (Pack-3).	19.09.2025 at 1500 hrs. (IST)
19.	Submission of Make in India (MII) Envelope i.e. <i>Duly Filled Original hardcopy of Annexure - X(A), Annexure - X(B) and Annexure - X(C).</i>	Prior to opening of Financial Bids.
20.	Date & Time of Opening of Financial Bids (Pack-4).	06.10.2025 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_239392_1)

Name of work: Supply of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warrantee with Spares & Consumables and Provision of Inhouse/Call Basis Maintenance for 03 Years after completion of Warrantee Period.

Index

S. No.	Description	Page No.
01.	Cover page, NIT Summary, Index & List of Annexures	1-6
02.	Notice Inviting Tender	7-9
03.	SECTION-A: General Information and Guidelines (GIG)	10-58
04.	SECTION-B: General Conditions of Contract (GCC)	59-94
05.	SECTION-C: Special Conditions of Contract (SCC) Including (SECTION- C1 & C2)	95-118
06.	SECTION-D: Technical Specifications of Threat Containment Vessel (TCV) & Other Accessories.	119-128
07.	SECTION-E: Annexures	129-280

Certified that the Tender Document contains 280 (Two Hundred and Eighty) Pages which are numbered as above, Including Cover page, NIT Summary and Index.

Assistant General Manager (AS)
Airports Authority of India
IT Hanger Building, Safdarjung Airport,
New Delhi – 110003, India.
Telephone No. with Extension No.:
+91-11 24632950 – 3553
e-mail: snkupate@aai.aero

**AIRPORTS AUTHORITY OF INDIA
GLOBAL e-TENDER
(Tender ID: 2025_AAI_239392_1)**

Name of work: Supply of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warrantee with Spares & Consumables and Provision of Inhouse/Call Basis Maintenance for 03 Years after completion of Warrantee Period.

List of Annexures

S. No.	Description	Page. No.
1.	Format of Letter of Undertaking for Unconditional Acceptance (<i>Annexure - I(A)</i>)	129-130
2.	Format of Letter of Undertaking from the bidder regarding debarment / blacklisting / restraintment (<i>Annexure - I(B)</i>)	131
3.	Proforma of Bill of Quantity (BoQ) of Financial Bid (<i>Annexure - II</i>) / (<i>Annexure - II-A</i>) / (<i>Annexure - II-B</i>) / (<i>Annexure - II-C</i>) / (<i>Annexure - II-D</i>)	132-140
4.	Proforma of Attachment to Bill of Quantity (BoQ) – (<i>Annexure – III-A & Annexure III-B</i>)	141-144
5.	General Note for Bill of Quantity (BoQ) (<i>Annexure – IV-A</i>) & Instructions for filling Price Schedule on e-procurement portal (<i>Annexure – IV-B</i>).	145-151
6.	Format of Letter of Undertaking for conducting Factory Acceptance Test (FAT) (<i>Annexure - V</i>)	152-164
8.	Proforma of Performance Bank Guarantee for Supply and Commissioning (<i>Annexure - VI</i>)	165-166
9.	Proforma of Performance Bank Guarantee for Inhouse/Call Basis Maintenance (<i>Annexure - VII</i>)	167-168
10.	Format of Letter of Undertaking from the Depositor to Bank for PBG (<i>Annexure - VIII(A)</i>)	169
11.	Format of Letter of Undertaking from the Depositor to Bank for EMD (<i>Annexure - VIII(B)</i>)	170
12.	Format of Letter of Undertaking from the Depositor to Bank for Additional PBG (<i>Annexure - VIII(C)</i>)	171
13.	Proforma of Tender Form (<i>Annexure - IX</i>)	172
14.	Proforma of Self-certification by bidder regarding percentage of Local Content (<i>Annexure - X(A)</i>)	173
15.	Proforma of Self-Certification by bidder (to be submitted only in hard copy in sealed envelope i.e. “ <i>Make in India envelope</i> ”) containing details of Local Content (<i>Annexure - X(B)</i>)	174-175
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 (<i>Annexure - X(C)</i>)	176
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) (<i>Annexure - X(D)</i>)	177
18.	Public Procurement (Preference to Make in India) Order, 2017 dated 19 th July 2024 (<i>Annexure - XI</i>)	178-187
19.	Proforma of Pre-Contract Integrity Pact (<i>Annexure - XII</i>)	188-196
20.	Format of Letter of Undertaking for GST (<i>Annexure - XIII</i>)	197
21.	Proforma of Contract Agreement (<i>Annexure - XIV</i>)	198-199
22.	Format for Letter of Undertaking regarding availability of Consumables and Spares (<i>Annexure - XV</i>)	200
23.	Proforma of Goods Receipt Certificate for Threat Containment Vessel (TCV) - (<i>Annexure - XVI</i>)	201
24.	Proforma of Commissioning & Training Certificate for Threat Containment Vessel (TCV) (<i>Annexure - XVII</i>)	202
25.	Proforma of Payment Release Certificate for Threat Containment Vessel (TCV) - (<i>Annexure - XVIII</i>)	203
26.	Proforma of Supplementary Agreement (<i>Annexure-XIX</i>)	204-205

S. No.	Description	Page. No.
27.	Procedure of Online Payment through Payment Gateway of CPP Portal (<i>Annexure – XX</i>)	206-226
28.	Order (Public Procurement No.1) dated 23 rd July 2020 (<i>Annexure – XXI</i>)	227-238
29.	Format of Letter of Undertaking for Non-Restriction from Bidding (<i>Annexure – XXII</i>)	239
30.	Checklist for submission of <i>Pack-1</i> Bid (<i>Annexure - XXIII(A)</i>)	240
31.	Checklist for submission of PQQ <i>Pack-2</i> Bid (<i>Annexure - XXIII(B)</i>)	241-243
32.	Checklist for submission of Technical Bid (<i>Annexure - XXIII(C)</i>)	244
33.	Proforma of Bank Guarantee for EMD (<i>Annexure - XXIV</i>)	245-246
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 (<i>Annexure - XXV</i>).	247-248
35.	Format of Declaration in respect of BCAS Technical Specification & Trial Directives of TCV Compliance (<i>Annexure - XXVI</i>)	249
36.	Format of Nil- Deviations Declaration from the laid down requirement of Tender Document (<i>Annexure - XXVII</i>)	250
37.	Format of Nil- Deviations Declaration in respect of Technical Specifications (<i>Annexure - XXVIII</i>)	251
38.	Proforma of Request letter for inclusion of unique identifier code of AAI while transmitting BG cover messages where beneficiary bank is ICICI Bank (<i>Annexure - XXIX</i>)	252
39.	Format of Letter of Undertaking for Parent Company in case of Bidder is 100% Indian Subsidiary Company / Branch of Foreign Parent Company (<i>Annexure - XXX</i>)	253-254
40.	Format of Letter of Authorization for Attending Pre-Bid Conference (on Company's Official Letter Head) (<i>Annexure - XXXI</i>)	255
41.	Format of Power of Attorney (<i>Annexure - XXXII</i>)	256
42.	Format of Consent Letter (<i>Annexure - XXXIII</i>)	257
43.	Format of Sample Deed of Novation (<i>Annexure - XXXIV</i>)	258-259
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 (<i>Annexure - XXXV</i>)	260-261
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 (<i>Annexure - XXXVI</i>)	262
46.	Proforma of Site Acceptance Test (SAT) Certificate (<i>Annexure - XXXVII</i>)	263-267
47.	Proforma of Performance Bank Guarantee on account of imported goods / items or sub-assemblies of Threat Containment Vessel (TCV) by the Contractor for manufacturing of Threat Containment Vessel (TCV) through "local value addition in India" (<i>Annexure - XXXVIII</i>)	268-269
48.	AAI owned ultimate user consignee sites (<i>Annexure - XXXIX</i>)	270
49.	Indemnity Bond (<i>Annexure - XXXX</i>)	271-272
50.	Letter of Undertaking Regarding Trainings and Documentation (<i>Annexure - XXXXI</i>)	273-274
51.	Unpriced Bill of Material with Make & Model & List of Services (<i>Annexure – XXXXII -A & B</i>)	275-276
52.	Format of Tripartite Agreement Amongst Foreign OEM, Indian Bidder and AAI (<i>Annexure – XXXXIII</i>)	277-278
54.	Format for Acceptance of Letter of Intent	279
55.	General E-Procurement Guidelines	280

GLOBAL e-TENDER (Tender ID: 2025_AAI_239392_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 Threat Containment Vessel (TCV).
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 Threat Containment Vessel (TCV).
OR
 - c. "Class-I Local Supplier / Class-II Local Supplier" manufacturing in India under a license from a Foreign Manufacturer (OEM of Threat Containment Vessel (TCV) 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 of Threat Containment Vessel (TCV) at various AAI Airports in India with 03 Years Onsite Warrantee with Spares & Consumables and Provision of Inhouse/Call Basis Maintenance for 03 Years after completion of Warrantee Period.	Supply of TCV: INR (₹) 1,48,46,98,198.00 OR USD (\$) 1,70,26,583.00 OR EUR (€) 1,47,36,017.00 Inhouse Maintenance & Supply of Spares of TCV: INR (₹) 33,75,56,296.00 OR USD (\$) 39,23,969.00 OR EUR (€) 33,96,082.00 Total Cost: INR (₹) 1,80,22,54,495.00 OR USD (\$) 2,09,50,552.00 OR EUR (€) 1,81,32,099.00	Earnest Money Deposit amounting to INR (₹) 2,05,22,545.00 OR USD (\$) 2,38,567.00 OR EUR (€) 2,06,473.00 Excluding GST shall be submitted online or offline in the form of BG as per <i>Annexure – XXIV</i> by all bidders (other than those who are exempted from payment of EMD).	INR (₹) 25,000.00 OR USD (\$) 291.00 OR EUR (€) 252.00

2. The Bill of Quantities (Indicative Bill of Quantity (BoQ)) is given in **Annexure - II** and detailed Technical Specifications of the Threat Containment Vessel (TCV) 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 G. Kupate	AGM (AS)	snkupate@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:

S. No.	Activity	Date	Time in IST
1.	Published Date & Time	04.07.2025	1600 hrs. (IST)
2.	Tender Document Download / Sale Start Date & Time	04.07.2025	1630 hrs. (IST)
3.	Start Date & Time for raising queries by bidders	04.07.2025	1630 hrs. (IST)
4.	Closing Date & Time for raising queries by bidders	18.07.2025	1700 hrs. (IST)
5.	Date & Time of Pre-Bid Conference / Meeting with bidders	25.07.2025	1100 hrs. (IST)
6.	Closing Date & Time for response by AAI to the queries raised by bidders	04.08.2025	1700 hrs. (IST)
7.	Start Date & Time of Bid Submission	05.08.2025	1000 hrs. (IST)
8.	Last / End Date & Time of Bid Submission	28.08.2025	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.	29.08.2025	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).	29.08.2025	1730 hrs. (IST)
11.	Date & Time of Opening of PQQ Bids (Pack-2).	01.09.2025	1530 hrs. (IST)
12.	Date & Time of Opening of Technical Bids (Pack-3).	19.09.2025	1500 hrs. (IST)
13.	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.	
14.	Date & Time of Opening of Financial Bids (Pack-4).	06.10.2025	1500 hrs. (IST)
15.	Date & Time of Electronic Reverse Auction	Will be intimated after opening of Financial Bids.	
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.			