

Procurement projections for next 05 years

Name of the Organization – Airports Authority of India

Website link – <http://www.aai.aero>

Ministry/ Department – Airport Systems Directorate

Disclaimer: The below information is purely indicative and the Ministry / Department of Airport Systems will not be liable to any potential bidder for any decision taken/not taken on the basis of the projected figures.

Financial Year – 2021-22

Sr. No.	Description of Item	Broad Specification Parameters	Qty	Accounting Unit (Nos/ Kilo-meters/ Kg...)	Estimated Value of Procurement INR(Lacks)
1	Self Bag Drop	A self-service check in process allowing passengers with bags to check-in at Self Bag Drop machines. Passengers generate and attach the baggage tag and drop the bag at the baggage drop belt.	20	Number	700
2	Digital Based PA system	PA system	21	Systems	2100
3	FID	Rate Contract for Flight Information System	10	Systems	1700
4	DFMD	Door Frame Metal Detectors	100	Number	179
5	XBIS	Dual View X-ray Baggage Scanning systems-219 Nos.	219	Number	9720
6	ETD	Explosive Trace Detector	200	Number	2000
7	BDDS Equipment	Various BDDS Equipment	39	Numbers	2000

Financial Year – 2022-23

Sr. No.	Description of Item	Broad Specification Parameters	Qty	Accounting Unit (Nos/ Kilo-meters/ Kg...)	Estimated Value of Procurement INR(Lacks)
1	Threat Containment Vessel	Total containment vessels (TCVs) are fully enclosed containers designed to safely secure, transport, and test explosive devices in order to protect critical assets. TCVs are used as mitigation solutions to help protect people, property, and the environment from primary and secondary fragmentation and gas that generally result from the detonation of an explosive device.	10	Number	9000
2	Counter Drone System	The Counter Drone System should provide Multi Sensor based complete and comprehensive solution with regards to drone detection, tracking, identification and neutralization.	2	Systems	990
3	Unified Frequency jammer	Frequency Jammer to jam the VHF frequency and mobile frequencies.	39	Number	900
4	SCCTV	SCCTV systems at various airports	15	System	2590

Financial Year – 2023-24

Sr. No.	Description of Item	Broad Specification Parameters	Qty	Accounting Unit (Nos/ Kilo-meters/ Kg...)	Estimated Value of Procurement INR(Lacks)
1	XBIS	Dual View X-ray Baggage Scanning systems	100	Number	5000
2	DFMD	Door Frame Metal Detectors	500	Number	1000
3	FIDS	Flight Information Display systems at various airports	10	Systems	1500
4	SCCTV	SCCTV systems at various airports	15	Systems	2000

Financial Year – 2024-25

Sr. No.	Description of Item	Broad Specification Parameters	Qty	Accounting Unit (Nos/ Kilo-meters/ Kg...)	Estimated Value of Procurement
1	In line	CT EDS based In-line Baggage Screening systems	3	Number	2000
2	MROV	Mini Remote Operative Vehicle	5	Number	1000
3	SCCTV	SCCTV systems at various airports	6	System	1000
4	Body Scanner	<ul style="list-style-type: none"> • A full-body scanner (millimeter wave scanner) is a device that detects objects on a person's body, concealed underneath a person's clothing for security screening purposes, without physically removing clothes or making physical contact. • Use a form of electromagnetic radiation similar in the Extremely High Frequency (EHF) radio band. • Millimeter wave body scanners do not generate any ionizing radiation 	40	Number	10000
5	ETD	Explosive Trace Detector	100	Number	1500
6	XBIS	Dual View X-Ray Baggage Inspection System	150	Number	5000
7	PIDS	Perimeter Intrusion Detection System at various Airports	1	System	2500
8	ATRS	Automatic Tray Retrieval System	10	Number	2000
9	DFMD	Rate Contract for DFMD	250	Number	500
10	FID	Rate Contract for Flight Information System at various Airports	7	System	1000
11	PA	Digital Based PA System at Various Airports	5	System	500
12	SBD	Self Bag Drop	25	Number	1000
13	E Gate	E Gates and Dynamic Signage	250	Number	500

Financial Year – 2025-26

Sr. No.	Description of Item	Broad Specification Parameters	Qty	Accounting Unit (Nos/ Kilo-meters/ Kg...)	Estimated Value of Procurement
1.	In line	CT EDS based In-line Baggage Screening systems	3	Number	2000
2.	MROV	Mini Remote Operative Vehicle	5	Number	1000
3.	SCCTV	SCCTV systems at various airports	5	System	1000
4.	Body Scanner	<ul style="list-style-type: none"> • A full-body scanner (millimeter wave scanner) is a device that detects objects on a person's body, concealed underneath a person's clothing for security screening purposes, without physically removing clothes or making physical contact. • Use a form of electromagnetic radiation similar in the Extremely High Frequency (EHF) radio band. • Millimeter wave body scanners do not generate any ionizing radiation 	80	Number	20000
5.	ETD	Explosive Trace Detector	100	Number	1500
6.	XBIS	Dual View X-Ray Baggage Inspection System	150	Number	5000
7.	PIDS	Perimeter Intrusion Detection System at various Airports	1	System	2500
8.	ATRS	Automatic Tray Retrieval System	10	Number	2000
9.	DFMD	Rate Contract for DFMD	250	Number	500
10.	FID	Rate Contract for Flight Information System at various Airports	7	System	1000
11.	PA	Digital Based PA System at Various Airports	5	System	500
12.	SBD	Self Bag Drop	25	Number	1000
13.	E Gate	E Gates and Dynamic Signage	250	Number	500

