Ministry of Public Security & Parliamentary Affairs
Department of Immigration and Emigration
BIDDING DOCUMENT
Addendum 01

Procurement of National e-Passport Public Key Infrastructure Solution Including ICAO-PKD Integration and Personalization Services for the e-Passports for the Department of Immigration & Emigration of Sri Lanka

IFB No: DIE/PRO/PKI/2026

Employer: Controller General
Department of Immigration and Emigration
5th Floor,
"Suhurupaya",
Sri Subhuthipura Road,
Battaramulla.Sri Lanka.

Addendum 01 - Procurement Document - PKI DI&E

29.10.2026

Addendum 01

Procurement of National e-Passport Public Key Infrastructure Solution Including ICAO-PKD Integration and Personalization Services for the e-Passports for the Department of Immigration & Emigration of Sri Lanka

1.0 Background

Subsequent to the Bidding Document issued by Department of Immigration and Emigration for "Procurement of National e-Passport Public Key Infrastructure Solution Including ICAO-PKD Integration and Personalization Services for the e-Passports for the Department of Immigration & Emigration of Sri Lanka" dated 18th September 2026 & based on the clarifications sought by the Bidder's, it is felt necessary to provide additional information to the bidders to further clarify on certain areas of the Bidding Document.

All the bidders are required to perform careful assessment of the information provided in the Addendum 01.

The date for Deadline of the Submission of Bids will be extended to on or before 2.00 p.m. on 16th November 2026.

Addendum 01 - Procurement Document - PKI DI&E

2.0 Amendments to the original Bidding Document

SN	Volume 01 & 03		
	Clause	**Existing Content**	**To be Amended**
01	**Section IV, 4.3 Solution Proposed by the Bidder P.70**	The Bidder shall provide, under this Form, a technical solution proposal demonstrating that it has the technical capability to design, supply, implement and support the component(s) of the System for which it is bidding, the Public Key Infrastructure (Scope A) and/or the ePassport Personalization and Printing Facility (Scope B) , Data Centre Infrastructure Modification Requirements (Lot C), Service Level Agreement (SLA) — Scope A (PKI) and Scope B (Personalization) — in accordance with the requirements of this Procurement Document. The Bidder shall summarize the certifications, proprietary methodologies, products and specialized technologies it proposes to utilize in the execution of the Contract for each requirement.	The Bidder shall provide, under this Form, a technical solution proposal demonstrating that it has the technical capability to design, supply, implement and support the component(s) of the System for which it is bidding, **the Public Key Infrastructure & Data Centre Infrastructure Modification Requirements (Scope A) and/or the e-Passport Personalization and Printing Facility (Scope B), Service Level Agreement (SLA) — Scope A (PKI) and Scope B (Personalization) —** in accordance with the requirements of this Procurement Document. The Bidder shall summarize the certifications, proprietary methodologies, products and specialized technologies it proposes to utilize in the execution of the Contract for each requirement.
02	**Section VIII: Particular Conditions P.177**	1. Live operations of the passport personalization services should commence within 90 days from the contract award for personalization MRP passports. 2. The PKI solution, ICAO-PKD integration, and the personalization of e-MRPs should commence within 180days from the contract award. 3. The contract duration for passport personalization facility service will cover completion of a personalization volume of 3,150,000 eMRPs and 500,000 MRPs or 60 months (whichever occurs earlier). 4. Contract duration of the PKI solution component will include 3 years of warranty from the date of Go Live after Commissioning. Note: Contract for the post warranty shall be signed by the Employer after the warranty period.	1. Live operations of the passport personalization service should commence **within 150 days** from the contract award for personalization MRP passports. 2. The PKI solution, ICAO-PKD integration, and the personalization of e-MRPs should commence within **210 days** from the contract award. 3. The contract duration for passport personalization facility service will cover completion of a personalization volume of **3,150,000 e MRPs or 60 months (whichever occurs earlier).** 4. Contract duration of the PKI solution component will include 3 years of warranty from the date of Go Live after Commissioning. Note: Contract for the post warranty shall be signed by the Employer after the warranty period.

Addendum 01 - Procurement Document - PKI DRF

03	**Section IV Bidding Forms 4.9.1 Bid Security (Bank Guarantee) Pg.76**	Bid Security (Bank Guarantee)	**Replace with Annexure C**
04	**Section VII, General Conditions Definitions Pg .100**	"Effective Date" means the date of fulfillment of all conditions specified in Article 3 (Effective Date) of the Contract, from which the Time for Completion shall be counted.	**"Effective Date for Determining Time for Operational Acceptance"** means the date of fulfillment of all conditions specified in Article 3 (Effective Date) of the Contract, from which the Time for Completion shall be counted.
05	**Form 4.12.3 Recurrent Cost Schedule Pg. 89-91**	4.12.3 Recurrent cost schedule	**Replace with Annexure D**
06	**ITB 22.1 Section II BDS. Pg. 42**	The bid shall be valid until and inclusive of **May 10, 2027.**	The bid shall be valid until and inclusive of **May 24, 2027.**
07	**ITB 26.1 Section II BDS. PG.44**	For bid submission purposes only, the Employer's address is: Chairman, High Level Procurement Committee (HLPC) Department of Immigration and Emigration, 5th Floor, "Suhurupaya" Sri Subhuthipura Road, Battaramulla, Sri Lanka. The Deadline for Bid Submission is Date: November 02, 2026 Time:3.00 pm. (Sri Lankan Time)	For bid submission purposes only, the Employer's address is: Chairman, High Level Procurement Committee (HLPC) Department of Immigration and Emigration, 5th Floor, "Suhurupaya" Sri Subhuthipura Road, Battaramulla, Sri Lanka. The Deadline for Bid Submission is Date: **November 16, 2026** Time: **2.00 pm.** (Sri Lankan Time)

Addendum 01 - Procurement Document - SKD D1&E

08	**Section II BDS ITB 29.1 Pg. 44**	The Bid opening shall take place at: The opening of Technical Bids shall take place immediately after the bid closing at, Department of Immigration and Emigration 5th Floor, "Suhurupaya" Sri Subhuthipura Road, Battaramulla,Sri Lanka. Date: November 02, 2026 Time: 3.00 pm. (Sri Lankan Time) Electronic bid submission is not permitted.	The Bid opening shall take place at: The opening of Technical Bids shall take place immediately after the bid closing at, Department of Immigration and Emigration 5th Floor, "Suhurupaya", Sri Subhuthipura Road, Battaramulla,Sri Lanka. Date: **November 16, 2026** Time: **2.00 pm**. (Sri Lankan Time) Electronic bid submission is not permitted.
Volume 2			
SN		**Existing Content**	**To be Amended**
09	**2. Overall, Scope of Work. Pg. 2**	Scope 1- Public Key Infrastructure & Data Centre Extension Development: Scope 2 - ePassport Personalization Facility: Consolidated Service Level Agreement (SLA) applicable to the Scope 1 (PKI, incident based) and Scope 2 (Personalization, availability-based) scopes for the operational period of the contract.	**Scope A** - Public Key Infrastructure & Data Centre Extension Development: **Scope B** - ePassport Personalization Facility: Consolidated Service Level Agreement (SLA) applicable to the **Scope A** (PKI, incident based) and **Scope B** (Personalization, availability-based) scopes for the operational period of the contract.
10	**4. Implementation Schedule Pg.2/3/4**	Section No.03, Implementation Schedule	**The table to be replaced with Annexure B**
11	**Implementation Time Line B.11.2 Pg.57**	The selected Bidder shall complete full commissioning of the personalization system, including all required infrastructure and supporting facilities, within 120 days from the date of contract signing.	The selected Bidder shall complete full commissioning of the personalization system, including all required infrastructure and supporting facilities, within **150 days** from the date of contract signing.

Addendum 01 - Procurement Document for PKI D&E

12	**B.2.1** **PG 26/27**	• Capture and validation of the applicant's biographic data. • Capture of an ICAO Doc 9303-compliant digital photograph of the applicant, including validation against applicable ICAO requirements for pose, illumination, resolution, image size, and other relevant quality parameters. • Capture of digital fingerprint images from applicants in 10-print format using the 4+4+2 method. At present, fingerprints are used for de-duplication purposes, and the related biometric data are maintained as raw images and template records. • Provision of the data required for passport personalization to the personalization system through a secure integration mechanism. • Receipt of the personalized passport and the associated electronic personalization data record from the personalization facility, followed by quality verification of the passport prior to dispatch to the bearer.	**(a)** Capture and validation of the applicant's biographic data. **(b)** Capture of an ICAO Doc 9303-compliant digital photograph of the applicant, including validation against applicable ICAO requirements for pose, illumination, resolution, image size, and other relevant quality parameters. **(c)** Capture of digital fingerprint images from applicants in 10-print format using the 4+4+2 method. At present, fingerprints are used for de-duplication purposes, and the related biometric data are maintained as raw images and template records. **(d)** Provision of the data required for passport personalization to the personalization system through a secure integration mechanism. **(e)** Receipt of the personalized passport and the associated electronic personalization data record from the personalization facility, followed by quality verification of the passport prior to dispatch to the bearer.
13	**B.6.21** **Pg 45**	Annexure A	**Annexure A is attached with the addendum**
14	**3.10 On-Site Engineering Staffing and On-Call Coverage (Scope B - Personalization) Pg. 69**	Deduction / Surcharge Type; Surcharge for Spoiled Booklets (Contractor Error) Applicable Base Rate & Formula; USD $50.00 equivalent in LKR per booklet spoiled or damaged due to technical/ operational error.	Deduction / Surcharge Type; Surcharge for Spoiled Booklets (Contractor Error) Applicable Base Rate & Formula**; Euro 5.00** equivalent in LKR per booklet spoiled or damaged due to technical/ operational error.

Addendum - Procurement Document - PKI DRS

Chairman,
High Level Procurement Committee (HLPC),
Department of Immigration and Emigration,
05th Floor, "Suhurupaya:"
Subhuthipura Road,
Battaramulla.

Dear Sir,

Procurement of National e-Passport Public Key Infrastructure Solution including ICAO-PKD Integration and Personalization Services for the e-Passports for the Department of Immigration & Emigration of Sri Lanka

We hereby certify that Six (06) Pages of Addendum 01 and the annexure A, B, C & D have been received by us and considered for pricing and bidding as a part of the original Procurement Document in accordance to the "instructions to the Bidders" Clause 14- Documents Comprising the Bid, in Procurement Document.

Yours Truly

Signature of the Bidder: …… Company Seal: ……...

Date: ……..

"**Bidders shall enclose this letter with the: ORIGINAL" of Tender submission as a bid validity and completeness requirement.**

Addendum 01 - Procurement Document - PKI DI&E

Annexure A

e- Passport High Level Technical Specifications

1. Number of Pages: ePassport will be of 48 pages and with e-Cover (chip and antenna in cover)

2. The page structure: The composition, size, layout, and other related parameters of the e-passport will comply with the ICAO DOC 9303 specifications.

3. The ePassport will come with sewed in thin heat security laminate of less than 15micron thickness and carrier. The security laminate attachment to Data page is after the graphical personalization.

4. Dimensions of ePassport ID-3 125mm x 88mm as per ISO 7810 standard.

5. Data page layout of new ePassport will be shared to selected bidder for this contract for their design and development after award. Data page will have preprinted captions.

6. Data page is compatible with inkjet printing.

7. The ePassport cover material will be latex saturated cellulose with acrylic base coated. cover will have gold foil hot-stamped on front side.

8. e-Passport chip will come with transportation key; key shall be securely stored by new system in HSM using key ceremony process with e-Passport vendor and DI&E.

9. This key need to be verified or authenticated by new system before electrical personalization of chip.

10. e-Passport supports BAC, SAC and EAC authentication methods as defined in ICAO 9303 documents. New system shall implement all the relevant PKI components needed for electrical personalization and electrical quality check of these authentication methods.

11. e-Passport will store data group DG1, DG2 and DG3 data in the chip. New system shall be able to implement the security requirement needed as per ICAO 9303 document and electrical personalization as per Logical Data Structure LDS Ver 1.8 or later based on the latest edition of the specifications for e-Passport

Addendum 01 Procurement Document - PKI DI&E

Annexure B

3. Implementation Schedule

The System shall be implemented in phases as set out below: Data Centre Development, followed by Personalization and Printer Hardware Setup, followed by Public Key Infrastructure Implementation and full System Integration and Commissioning.

S.No	Description / Phase	Delivery Date / From the Date of Commencement (T)
1	**Requirement finalization, workshop and final requirement approval, covering all activities.**	**T + 1 month**
2	**Phase 1: Design, install, test, commission all required Data Centre Development components (A.8 to A.13) to establish the CSCA and DS zones within the existing data center.** Core components are: 1. Civil, electrical and mechanical works for the CSCA zone (physically isolated, air-gapped enclosure). 2. Civil, electrical and mechanical works for the DS zone. 3. Dedicated power distribution wiring and UPS routing from the existing distribution board(s) to the CSCA/DS zones. 4. Access control, CCTV and network segregation for both zones. 5. As-built drawings, completion report and Employer's written approval of the completed zones.	**T + 6 months**
3	**Phase 2: Design, supply, install, test, commission all required Personalization and Printer Hardware components (Scope B) to establish the ePassport personalization facility.**	**T + 5 months**
4	Completion of all equipment installation/ integration and the commencement of full operation for personalization of e MRP	**T + 7 months**
5	**Phase 3: Design, install, test, commission all remaining Public Key Infrastructure and system-integration components (Scope A, together with Scope B) required to complete the System.** Remaining components are: 1. KMS, HSM. 2. Document Signer. 3. CSCA. 4. CVCA. 5. DVCA.	**T + 7 months**

Addendum 01 - Procurement Document - Pu

S.No	Description / Phase	Delivery Date / From the Date of Commencement (T)
	6. Personalization Solution Manager with data aggregation and data preparation as per Sri Lanka e-Passport requirements. 7. Personalization Station Software to drive, interface with and control the personalization and printing equipment installed under Phase 2. 8.Integration with the three input database systems (Demographic, Photo and Fingerprint). 9.QC with mandatory feature to test Sri Lanka e-Passport personalization. 10.nPKD and integration with ICAO-PKD. 11.All the relevant IT hardware, software, database and 3rd-party licenses for the above components. 12. Sri Lanka CERT security assessment. 13. Trial/test run and User/Operational Acceptance Testing.	
6	**Operational Period.** Contractor shall perform PKI support and personalization services as per the SLA stipulated in Part 4 until completion of issuance of the contracted volume (approximately 3.15 million e-Passports and 500,000 MRPs).	**T + 7 months onward**

Addendum 01 - Procurement Document - PKI DI&E

Annexure C

4.9.1 Bid Security (Bank Guarantee)

_____ *[Bank's Name, and Address of Issuing Branch or Office]*

Beneficiary:

Controller General
Department of Immigration and Emigration

5th Floor,"Suhurupaya",Sri Subhuthipura Road,

Battaramulla,Sri Lanka.

Date: _____

BID GUARANTEE No.: _____

We have been informed that _____ *[name of the Bidder]* (hereinafter called "the Bidder") has submitted to you its bid dated _____ (hereinafter called "the Bid") for the execution of _____ *[name of contract]* under Invitation for Bids No. _____ ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Bidder, we _____ *[name of Bank]* hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of _____ *[amount in figures]* (_____) *[amount in words]* upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

(a) has withdrawn its Bid during the period of bid validity specified by the Bidder in the Form of Bid; or

(b) having been notified of the acceptance of its Bid by the *Employer* during the period of bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the performance security, in accordance with the ITB.

This guarantee will expire: (a) if the Bidder is the successful Bidder, upon our receipt of copies of the contract signed by the Bidder and the performance security issued to you upon the instruction of the Bidder; and (b) if the Bidder is not the successful Bidder, upon the earlier of (i) our receipt of a copy your notification to the Bidder of the name of the successful Bidder; or (ii) Fifty-Six days after the expiration of the Bidder's bid.

Consequently, any demand for payment under this guarantee must be received by us at the office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 758.

_____

[signatures]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.

Procurement Document - PKI DI&E

Annexure D

4.12.3 Recurrent cost schedule: Post warranty recurrent costs applicable to Scope A: Design, Development, Implementation, testing, training and commissioning and maintenance of PKI Solution including ICAO-PKD integration at Department of Immigration and Emigration Sri Lanka

			Goods and Services supplied from outside Sri Lanka				Goods and Services supplied within Sri Lanka / LKR					
No	Description of goods / services	Quantity & Unit	Unit price on CIF basis (Insert currency)	Custom duty, taxes and levies per unit (Insert currency)	Any Other Cost (Insert currency)	Total price (in foreign currency (Insert currency) {C*(D+E=F)}	Unit price	Taxes & levies other than VAT per unit	Any Other Cost	Total without VAT {C*(H+I+J)}	Total VAT per line item	Total price with VAT (K+L)
A	B	C	D	E	F	G	H	I	J	K	L	M
C	Scope A: Design, Development, Implementation, testing, training and commissioning and maintenance of PKI Solution including ICAO-PKD integration											
C.1	Cost during post warranty maintenance year 1											
	<<maintenance services cost>>											
	<<licensing costs – applicable>>											
	<<…>>											
	Total Cost during post warranty maintenance year 1											

Addendum 01 - Procurement Document

			Goods and Services supplied from outside Sri Lanka				Goods and Services supplied within Sri Lanka / LKR					
No	Description of goods / services	Quantity & Unit	Unit price on CIF basis (Insert currency)	Custom duty, taxes and levies per unit (Insert currency)	Any Other Cost (Insert currency)	Total price (in foreign currency (Insert currency) {C*(D+E=F)}	Unit price	Taxes & levies other than VAT per unit	Any Other Cost	Total without VAT {C*(H+I+J)}	Total VAT per line item	Total price with VAT (K+L)
A	B	C	D	E	F	G	H	I	J	K	L	M
C.2	Cost during post warranty maintenance year 2											
	<<maintenance services cost>>											
	<<licensing costs – applicable>>											
	<<…>>											
	Total Cost during post warranty maintenance year 2											
C.3	Cost during post warranty maintenance year 3											
	<<maintenance services cost>>											
	<<licensing costs – applicable>>											
	<<…>>											
	Total Cost during post warranty maintenance year 3											
C.4	Cost during post warranty maintenance year 4											

Addendum 01 - Procurement Document (PKI DSE

			Goods and Services supplied from outside Sri Lanka				Goods and Services supplied within Sri Lanka / LKR					
No	Description of goods / services	Quantity & Unit	Unit price on CIF basis (Insert currency)	Custom duty, taxes and levies per unit (Insert currency)	Any Other Cost (Insert currency)	Total price (in foreign currency (Insert currency) {C*(D+E=F)}	Unit price	Taxes & levies other than VAT per unit	Any Other Cost	Total without VAT {C*(H+I+J)}	Total VAT per line item	Total price with VAT (K+L)
A	B	C	D	E	F	G	H	I	J	K	L	M
	<<maintenance services cost>>											
	<<licensing costs – applicable>>											
	<<…>>											
	Total Cost during post warranty maintenance year 4											
Total Post Warranty Cost for Four years (Foreign Currency)							**Total (LKR)**					

Note: This cost will be factored into the Net Present Value (NPV) calculation during the evaluation of Price Bids

Name of Bidder: *[insert complete name of Bidder]*

Signature of Bidder: *[signature of person signing the Bid]*

Date: *[insert date]*

Addendum 01 - Procurement Document - PKI DSE

Addendum 01 - Procurement Document - PKI DI&E