Robust Traveller Identification Management for Streamlined Border Control

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ICAO mandate for Facilitation programmes

A 39 endorsed the future work programme (2017-2019) for the 3 Facilitation programmes:

- Annex 9 – Facilitation
- ICAO Traveller Identification Programme (TRIP) Strategy
- ICAO Public Key Directory (PKD)

Resolution A39-20 Appendices:

A : Development and implementation of facilitation provisions
B : National and international action in ensuring the security and integrity of traveller identification and border controls
C : National and international action and cooperation on facilitation matters
D : Passenger data exchange
Annex 9 - Facilitation

- Use ICAO PKD to validate eMRTDs
- Biometric matching against holder of document
- Query INTERPOL’s SLTD database

http://www.icao.int/Security/FAL/ANNEX9/Pages/Publications.aspx
The 5 elements of the ICAO TRIP Strategy: All items are Border Security tools

- Machine Readable Travel Documents (MRTDs)
- Advance Passenger Information (API)
- Passenger Name Record (PNR)
- INTERPOL Stolen and Lost Travel Documents (SLTD) database
- ICAO Public Key Directory (PKD)
- Watch lists
- E-Visas
- “Trusted” or “expedited” travellers
Doc. 9303, Part 9 / ICAO Vision on Biometrics (2)

Doc 9303 considers only three types of biometric identification systems

With respect to the storage of these three biometric features in the contactless IC of an eMRTD, the issuing State or organization SHALL conform to the relevant international standard.

The three types of biometrics:

- Facial recognition – MANDATORY. MUST comply to ISO/IEC
- Fingerprint recognition – OPTIONAL. If used. MUST comply to ISO/IEC
- Iris recognition – OPTIONAL. If used. MUST comply to ISO/IEC
Doc 9303: International Specifications for MRTDs

http://www.icao.int/Security/FAL/TRIP/Pages/Publications.aspx
ePassport or Biometric Passport

- ePassports are Machine Readable Passports (MRPs) with a chip (IC)
- The chip is an additional security feature and does not replace the MRZ
- Enhances security of the document
- Biometrics to confirm identity
E-passport & PKD in Africa

• 33 out of 54 States are issuing e-passport.
• 7 States are on ICAO PKD
ICAO Training Package

Control of the Authenticity and Validity of Travel documents at Airport Borders – Level I

Purpose of this four-day course:
Examine travel documents effectively, allowing border officers to expedite the movement of legitimate travellers while identifying high-risk individuals.

Available in all ICAO Languages

For more information: http://www.icao.int/Training/Pages/TDexam.aspx
For any assistance please contact:

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