



International Civil Aviation Organization

Seventh Symposium and Exhibition
on ICAO MRTDs, Biometrics
and Security Standards

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Passport Canada: ePassport and the Security Program



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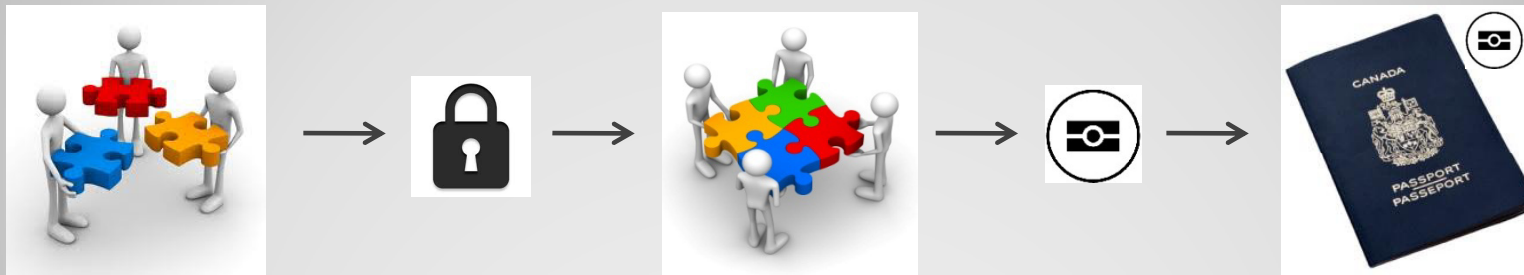
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- Overview of Passport Canada
- ePassport & Approvals-Security Program
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Today's Key Messages

- We are **on track** for the full-scale delivery of our **ePassport**
- A key step to ePassport has been to put in place a more **secure issuance process**



Canada: a Nation of Travellers



- 64% of Canadians own passports . . .
- a trade-intensive economy
- significant immigrant population
- . . . frequent travel abroad

Passport Canada Business Model

Operations:

- Nearly 3,000 employees
- Multi-pronged service delivery
- 4.4M passports issued 2010-11
- Demand climbed 250% in decade



Financial:

- No taxpayer appropriations
- Full cost-recovery basis
- Activity-based cost management



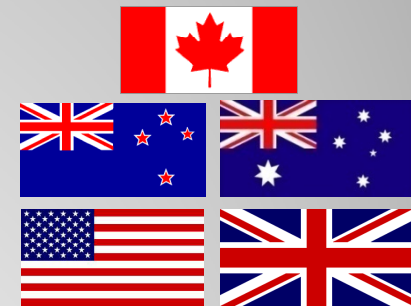
International Best Practices

Relationship with ICAO:

- Technical Advisory Group, TAG
- TAG includes NTWG, ICBWG
- Public Key Directory and others

Other multi-lateral partnerships:

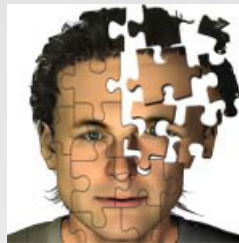
- Five Nations Group
- Group of Eight, G8



Last Year's MRTD Symposium



- Travel Document Issuance
- Identity Management
- Imposter Fraud



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ePassport: a Canadian Approach

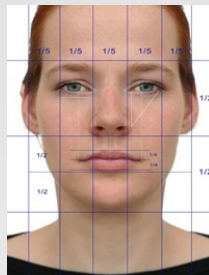


Policy Security Service

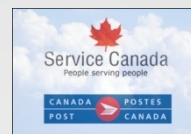
Policy



Security



Service

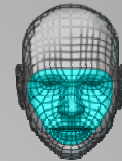


34 passport offices in Canada
114 full-service missions abroad
200 receiving agents
(144 Service Canada / 56 Canada Post)

Security Program Overview

Issuance Process	Intelligence
Identity – breeder documents	Front line staff
Facial Recognition	Guarantor checks
Investigations	Security Checks
Print repatriation	Document security (MRTD and eMRTD)
Information sharing	Physical Security

The Road to ePassport

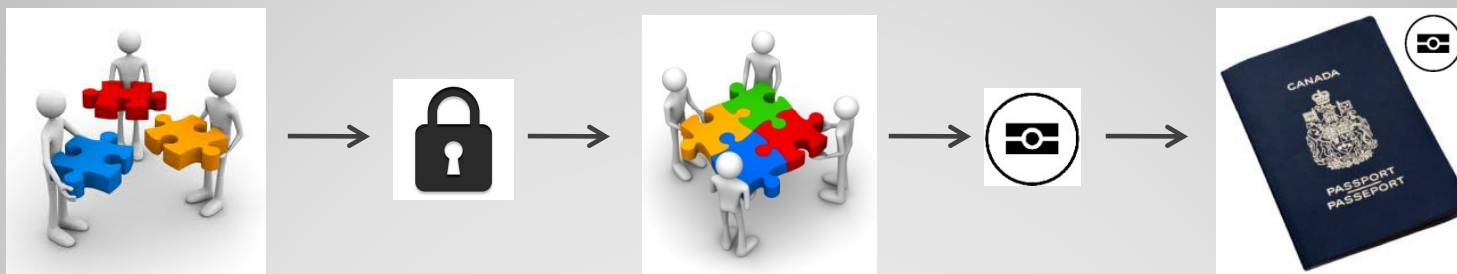


- 2006: Repatriation of passport printing from missions overseas
- 2008: Facial recognition technology
- 2009: Diplomatic and Special ePassport pilot project completed
- 2012: National ePassport roll-out

Key Takeaway



A **secure issuance** process is as important as a **secure ePassport**



Thank you



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