



## ICAO 2012



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# Welcome



## International Civil Aviation Organization

### Eighth Symposium and Exhibition on ICAO MRTDs, Biometrics and Security Standards

ICAO Headquarters, Montréal, Canada  
10 - 12 October 2012



# Achieving critical mass...



- ✧ Almost all countries have moved to MRTD
- ✧ ICAO standards have fostered standardization and interoperability of contactless protocol, security mechanisms and biometrics
- ✧ Half the world has migrated to ePP (source ICAO, April 2012)
  - ✧ 93 countries, following EU and VWP moves in 2006
  - ✧ Around 400 Mu ePassports issued as of now
  - ✧ 945 Mu by 2016



## ...to change the traveller's experience

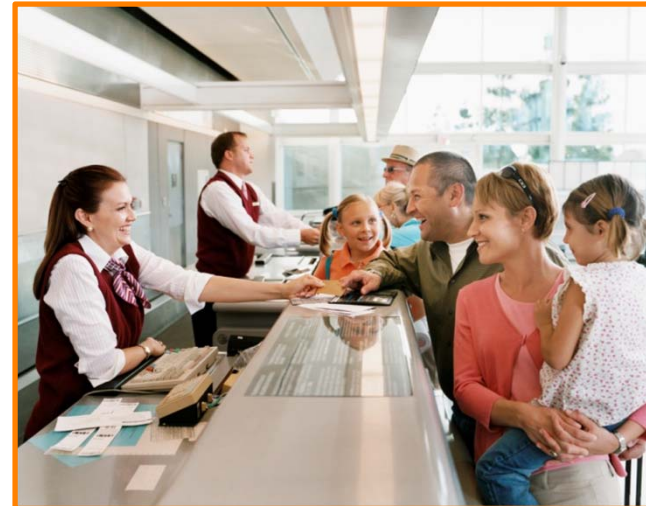
- ✧ Fast and reliable clearance on border checks eliminating bottlenecks
- ✧ Convenience and speed with smooth and fast border crossing for travelers
- ✧ Increasing security as fellow travelers have been thoroughly checked



*In Helsinki (May 2012 – 6556 interviews)  
82% of passengers using the automated are satisfied by the service*

# Creating opportunities

- ✦ To slash check-in costs - from \$3.68 to \$0.16 when automated (IAITA)
- ✦ To generate revenues - €1/traveller in Portugal
- ✦ To improve border control intelligence



# Empowering 25 ePassport programs



# Thank you

- ✧ [Kristian.honkanen@gemalto.com](mailto:Kristian.honkanen@gemalto.com)
- ✧ Gemalto at booth #1

