



International Civil Aviation Organization

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

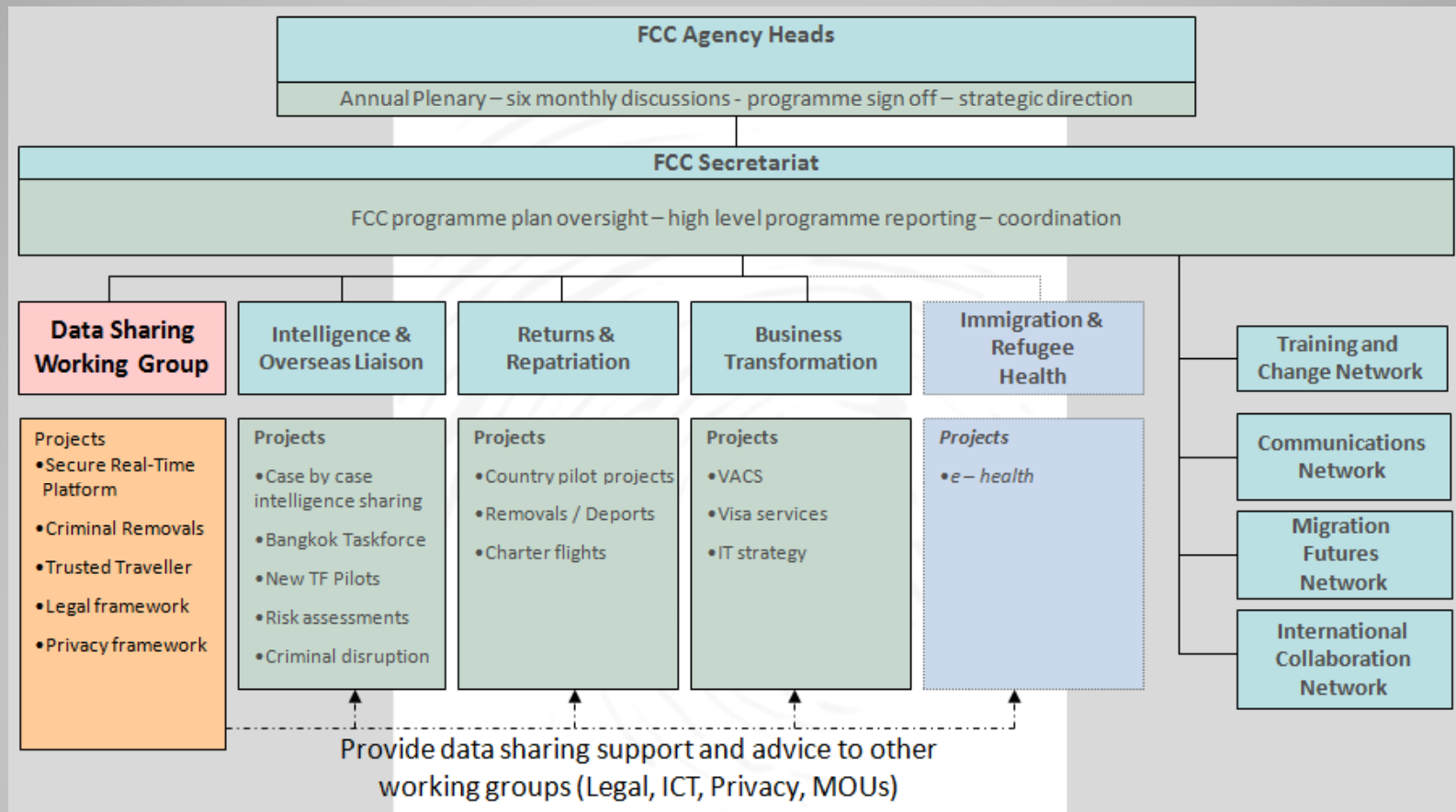
ICAO Headquarters, Montréal, Canada
12 - 15 September 2011



Overview of the Five Country Conference (FCC) Data Sharing Working Group

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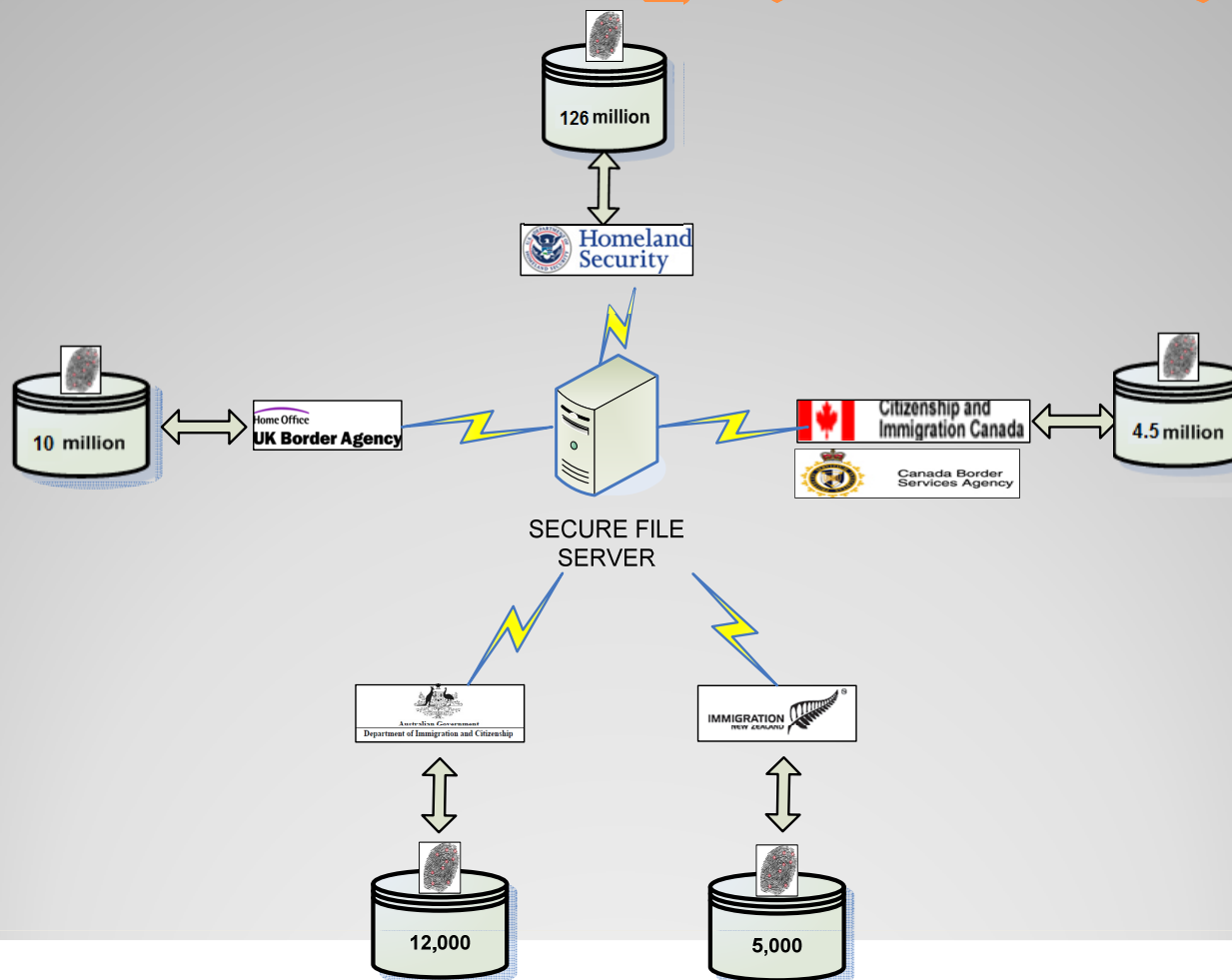
FCC Overview: Who We Are



The High-Value Data Sharing Protocol

- The Protocol enables FCC partners to search fingerprints against partner's biometric databases.
- Fingerprints are 'anonymised' for matching
- If there is a successful match, further information is shared in two stage process
- Whether or not there is a match, the fingerprints are deleted by the receiving country

Manual Checking (Current)



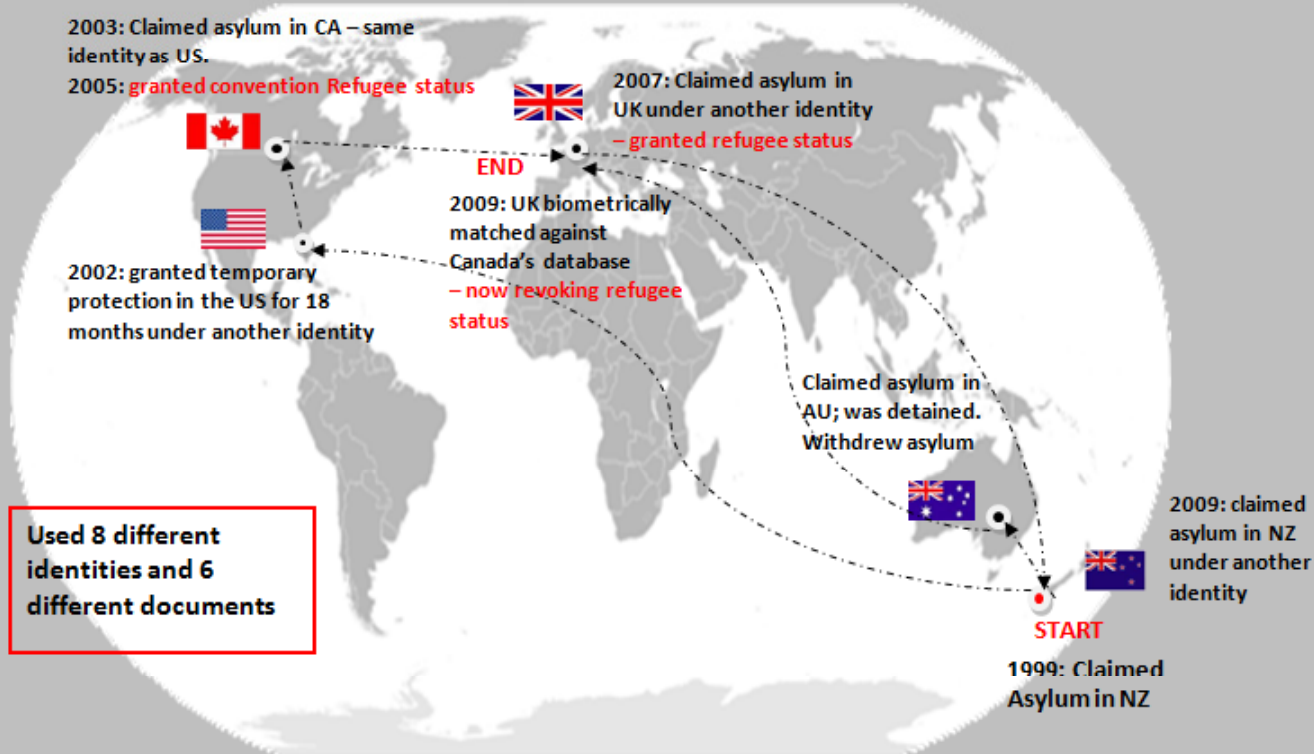
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HVDSP Results After One Year*

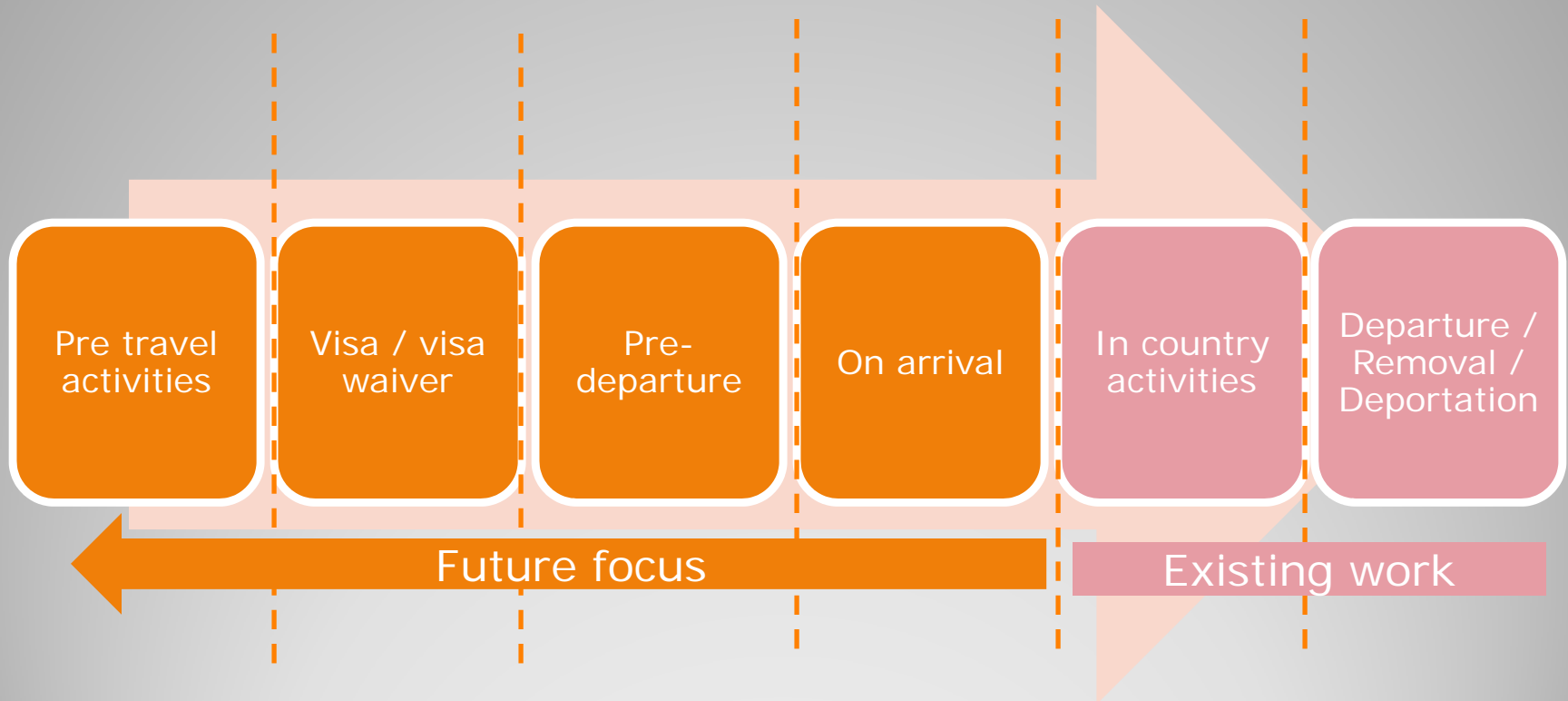
Requesting Country	Number of Fingerprints Sent	Number of Positive Matches	Percentage of Positive Matches
United Kingdom	3,516	106	3%
United States of America	11,278	104	1%
Australia	22,576	342	1.5%
New Zealand	718	48	6.7%
Canada	8,382	955	11.4%
TOTAL:	47,470	1,555	3.2%

* Results listed are for the period between July 1st 2010 and June 30th 2011; New Zealand only began sharing with partners beginning February 2011.

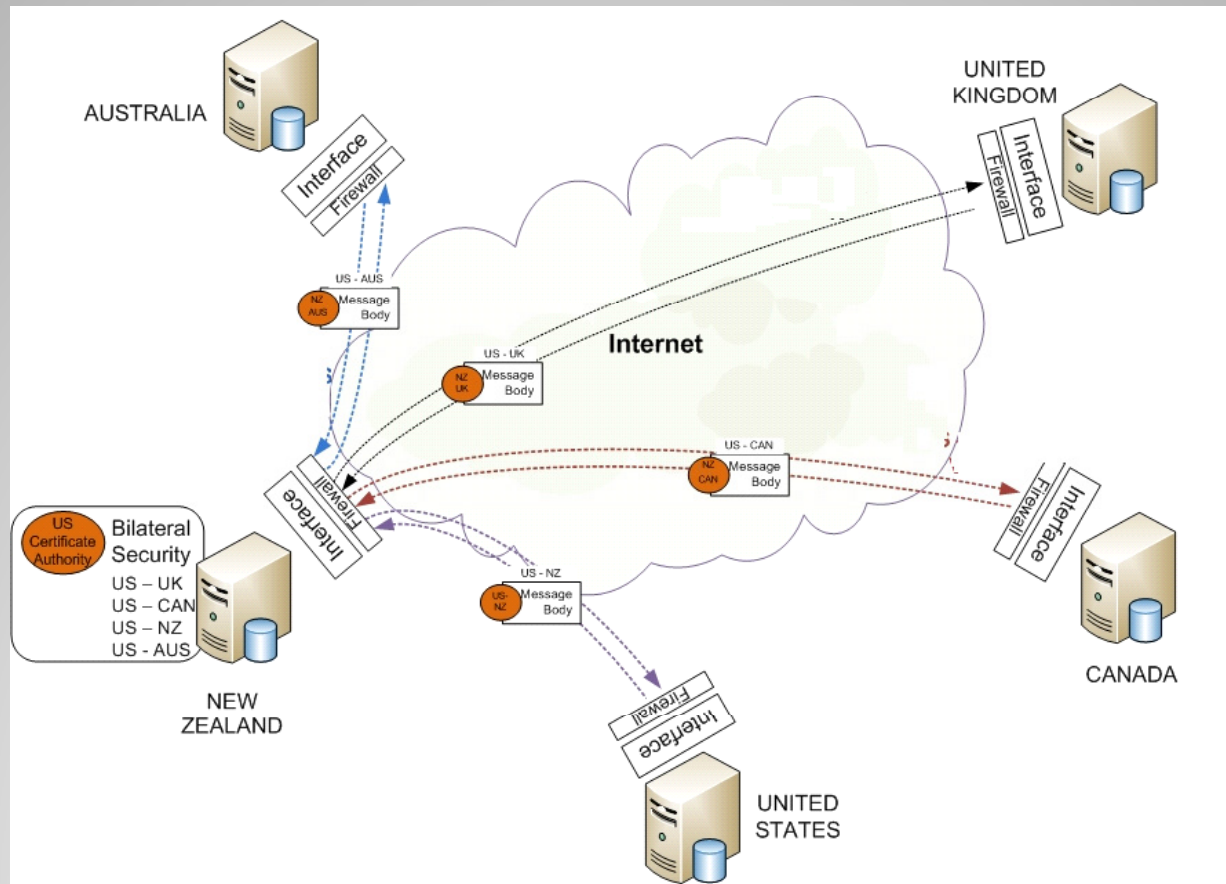
Notable Case



DSWG Strategic Direction



Automated Checking (Next)



What We Are Doing: Road Map

- Access to Criminal Removals (commissioned)
- Expand client group scope to include off shore services (commissioned)
- UK/US Trusted Traveller (commissioned)
- Technology enhancements to automate and increase volumes for secure data sharing across the FCC (commissioned)
- Legal, policy and privacy framework to enable data sharing across the FCC (commissioned)