

International Civil Aviation Organization

WORKING PAPER

## TECHNICAL ADVISORY GROUP ON MACHINE READABLE TRAVEL DOCUMENTS (TAG-MRTD)

### EIGHTEENTH MEETING

Montréal, 5 to 8 May 2008

# Agenda Item2:Implementation of the Public Key DirectoryAgenda Item2.2Technical Report CSCA Countersigning and Master List Issuance

#### TECHNICAL REPORT CSCA COUNTERSIGNING AND MASTER LIST ISSUANCE

Presented by the PKD Board

#### 1. **INTRODUCTION**

1.1 At the 2<sup>nd</sup> meeting of the PKD Board in Singapore in September 2007 a proposal was put forward by the European Union requesting the development of a modified approach to ePassport validation and distribution of CSCA Certificates.

1.2 The proposal was endorsed by the PKD Board and subsequently referred to the September 2007 meeting of the NTWG in Singapore for further action. The NTWG tasked WG3/TF5 with developing a technical report on CSCA countersigning and Master List issuance to develop a technical specification consistent with the objectives of the European Union proposal.

#### 2. CSCA COUNTERSIGNING AND MASTER LIST ISSUANCE

2.1 The Technical Report provided at Attachment 1, describes the recommended method for creating and distributing a master list of CSCAs. This modified approach is intended to support but not replace the Diplomatic exchange of such certificates. The Technical Report has been endorsed by both the PKD Board and the NTWG.

#### 3. ACTION BY THE TAG/MRTD

- 3.1 The TAG/MRTD is invited to:
  - a) Approve the Technical Report CSCA countersigning and Master List issuance for inclusion into Document 9303.
  - b) Note that further work to develop business processes to support ePassport validation and to manage the exchange of PKI Certificates and Revocation Lists is required, and that this work will be undertaken by the PKD Board and the NTWG.

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