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

SEVENTEENTH MEETING

Montréal, 20 to 22 March 2007

Agenda Item 2: Implementation of ePassports
Agenda Item 2.1: Progress and issues

REVISION OF THE LOGICAL DATA STRUCTURE
TECHNICAL REPORT
Presented by the New Technologies Working Group (NTWG)

1**.**   **INTRODUCTION**

1.1   This document describes the nature of the Logical Data Structure Technical Report and seeks concurrence in drafting the revision of Version 1.7, now codified into the Sixth Edition of 9303, to be characterized as Version 2.0.

2.   **BACKGROUND**

2.1   The Technical Report on Logical Data Structure is a fundamental and foundational component of the technical underpinnings of machine readable travel documents. This report outlines the ways in which data can be captured and conveyed to insure global interoperability.

2.2   The most recent Version of this report, known as 1.7, has now been incorporated into 9303. There are a many issues that have arisen in the past that need to be considered for possible inclusion in a revised version of this report. As well, there are emerging matters that should be addressed, considered and incorporated as appropriate into the 9303 suite of specifications.

2.3   It is now time to consider the next version of this important and fundamental document.

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

3.1   The TAG/MRTD is invited to:

a)   note the incorporation of the Logical Data Structure Technical Report into the Sixth Edition of 9303, Part 1, Passports;

b)   acknowledge the need to revise this Technical Report to address other matters that have emerged as well as other possible functionalities and applications that are desired for incorporation; and,

c)   endorse the revision of this report to be known as Logical Data Structure Technical Report Version 2.0

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