



INTERNATIONAL CIVIL AVIATION ORGANIZATION



CASA DA MOEDA
DO BRASIL



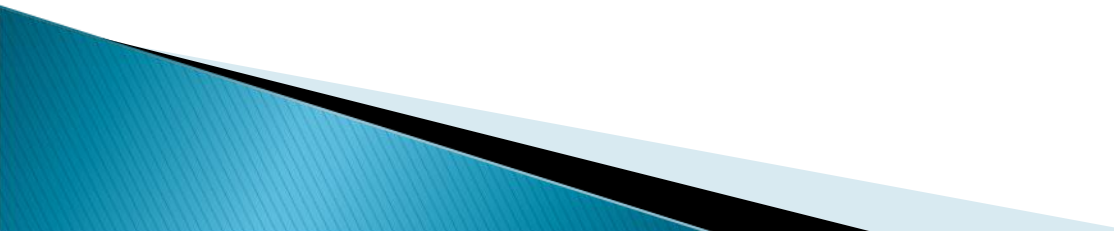
ICAO MRTD Standards and Specifications

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Canada

Overview

- ▶ Role of ICAO
 - Chicago Convention
- ▶ Machine Readable Passport Specifications
- ▶ ICAO Doc 9303
 - Part 1 – Passports
 - Part 2 – Visas
 - Part 3 – Identity/Travel Cards

Common Drivers

- ▶ Global Interoperability
 - ▶ Passenger Facilitation
 - ▶ Security and Identity
- 

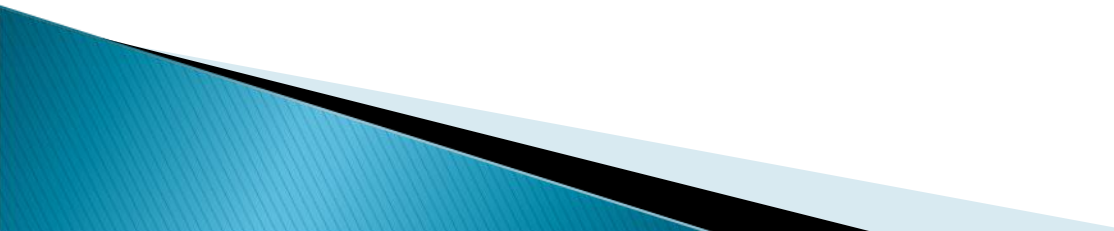
Role of ICAO

- ▶ UN Agency
 - Headquarters in Montreal
- ▶ Facilitation and Security
 - Annex 9 and 17 of the Chicago Convention
- ▶ Standards and Specifications for
 - Passports
 - Visas
 - ID/Travel cards

TAG and Working Groups

- ▶ Technology Advisory Group on MRTDs
 - 18 voting member
 - 35+ Observer States
- ▶ Two Working Group
 - New Technologies Working Group (NTWG)
 - Implementation and Capacity Building Working Group (ICBWG)

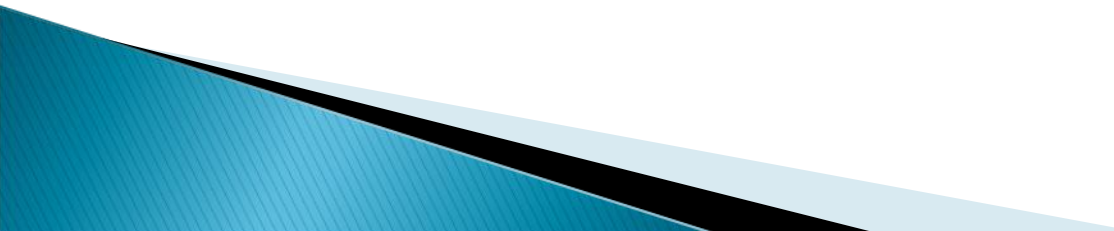
Working Partners

- ▶ ISO
 - ▶ INTERPOL
 - ▶ IATA
 - ▶ OSCE
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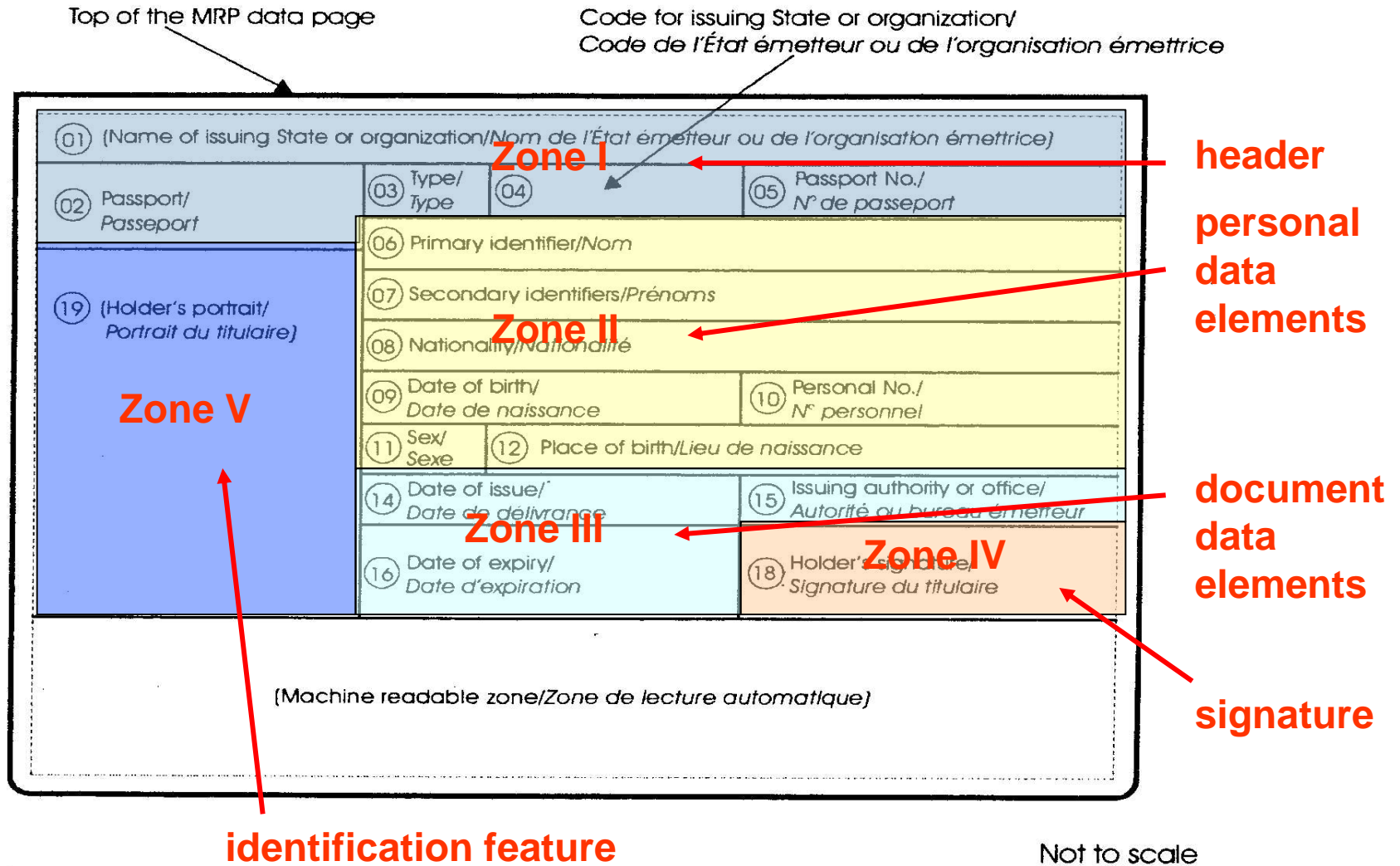
ICAO Standards and Recommended Practices

- ▶ Annex 9
 - ▶ Passport not to exceed 10 years validity
 - ▶ 1P1P
 - ▶ Passports not to be manually extended
 - ▶ Non-MRP passport will expire in 2015

Doc 9303 Part 1, Volume 1

- ▶ Physical layout and location of information
 - ▶ Location of mandatory data
 - ▶ Location for optional data
 - ▶ Location and specifications for the Machine Readable Zone (MRZ)
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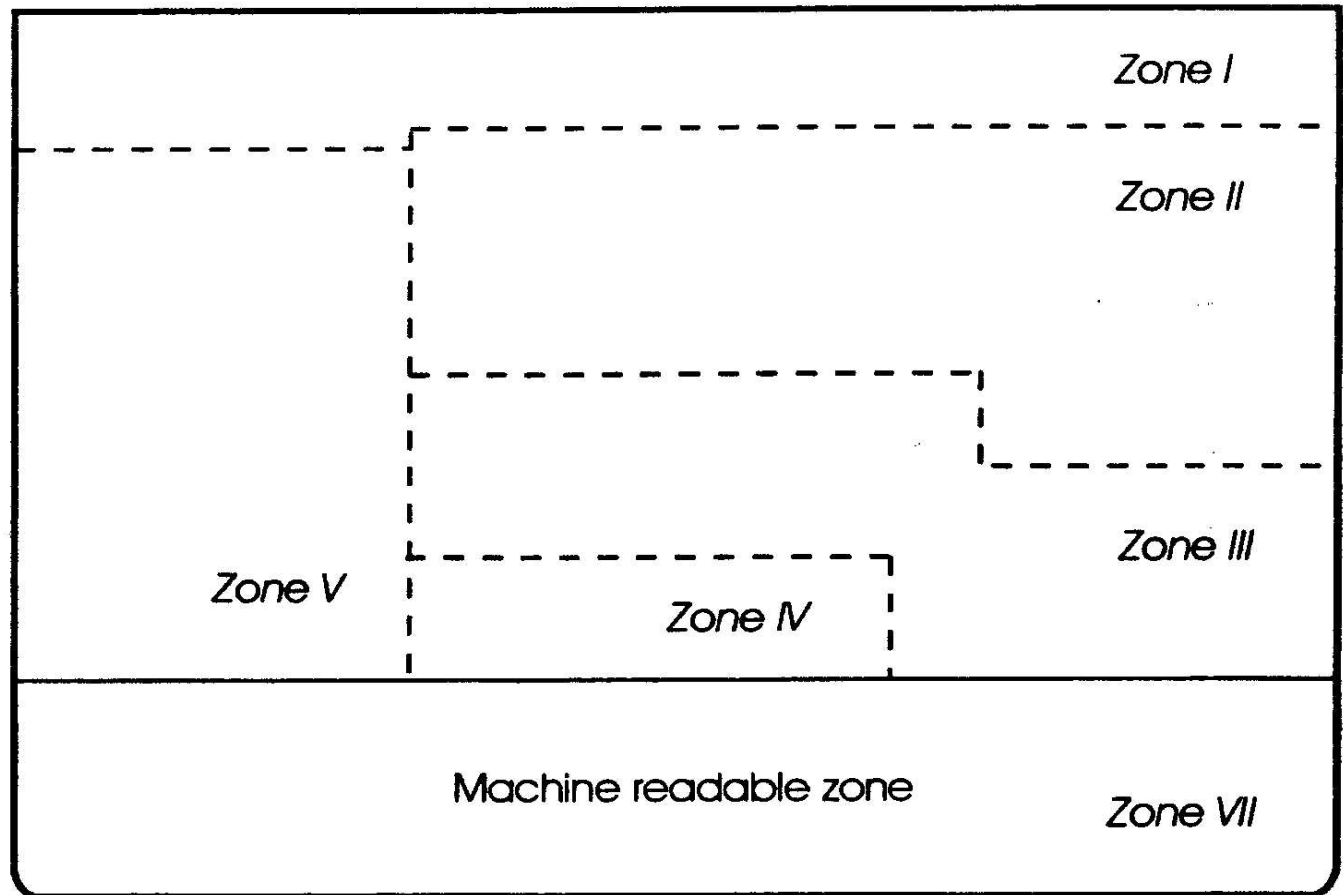
Data Page



Data Page - Zones

Diagram 2. Flexible positioning of Zones 1 to V

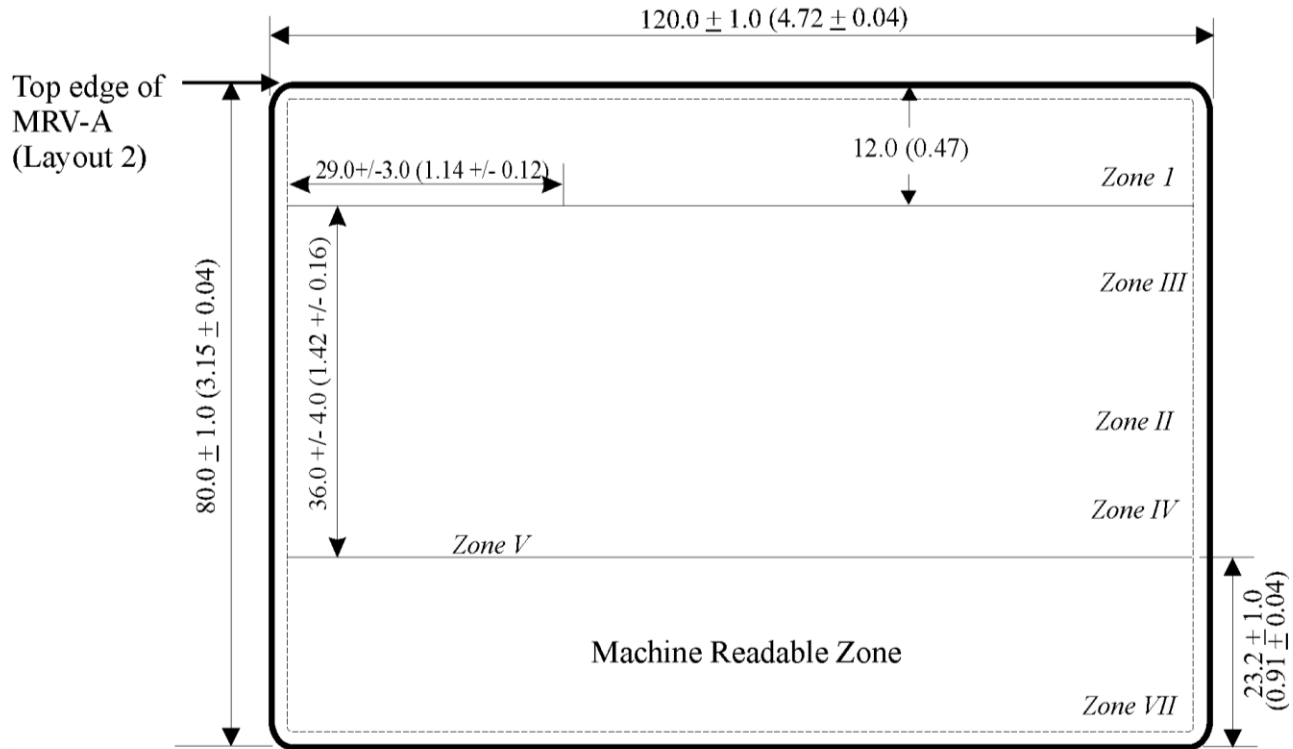
Example 1



Part 2 - Visa

- Interoperability
 - Transit passengers
 - Airlines
- ▶ Two sizes
 - ▶ MRV-A, MRV-B

Part 2 – Visa (MRV-A)



**Doc 9303 and other documents are available
at:**

<http://www.icao.int/Security/mrtd/Pages/default.aspx>

THANK YOU

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