



MONTRÉAL, CANADA | NOVEMBER 13-15



KONINKRIJK DER NEDERLANDEN

OM OF THE NETHERLANDS

ROYAUME DES PAYS-BAS CARTE D'IDENTITÉ

XW1933B13

New Dutch ePassport & Identity Card

De Bruijn

Voornamen / Given names

Willeke Liselotte

Geslacht / Sex Nationaliteit / Nationality

//F Nederlandse

Geboortedatum / Date of birth

10 MAA/MAR **1980**

Datum van afgifte / Date of issue 09 MAA/MAR 2023

Geldig tot / Date of expiry

09 MAA/MAR 2033



123456

Renée Ong-de Jong R&D advisor travel documents

National Office for Identity Data Ministry of the Interior & Kingdom Relations The Netherlands renee.ong@rvig.nl

AGENDA

O1 PRINCIPLES OF THE DOCUMENT

O2 PROCESS OF DEVELOPMENT

03 NEW DESIGN

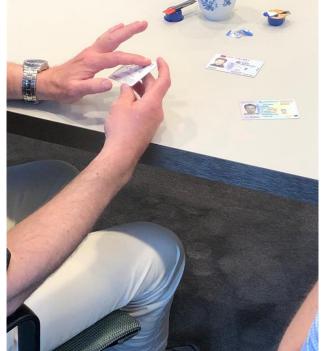


Principles of the document

- ICAO Doc 9303 standard (size passport, and layout data fields)
- EU & national regulation
- Interoperability
- Trusted
- Verification of authentity and validity
- Connection between biometrics and holder of the document
- Less is more for security features
- Preserve the good
- Minor updates every 3 year



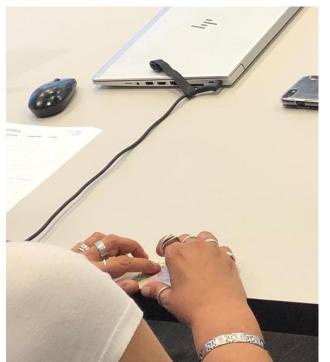












Tactile for impaired people

- Increase inclusion for use of passport and ID card by adding tactile
- Add additional security to prevent overlay
- Panel of representative impaired people

Tactile for visual impaired people





No Braille

Not everyone masters the language Difficult to produce due to height

Form

Tactile without rounding more tangible

Distance

Distance between tactile elements sufficiently distinctive

Position

Distinction between front and back Distinction between top and bottom

Third photo Observation page & Lasinktm Helios data page

Background

- Overlay is #1 fraude (from evaluation)
- Improve link between data page and page 3
- Trend to more color photos on ID document
- Link to photo in chip (color)





New Dutch Passport & Identity card

Thank You

ICAO Headquarters Montréal

European and North Atlantic (EUR/NAT) Office Paris

> Middle East (MID) Office

Western and Central African (WACAF) Office Dakar

> Asia and Pacific (APAC) Office Bangkok

Asia and Pacific

Beijing

(APAC) Sub-office

Eastern and

Southern African (ESAF) Office Nairobi

North American Central American and Caribbean (NACC) Office Mexico City

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