



ICAO

SECURITY & FACILITATION



# Assistance and Guidance to States

**Nelson Goncalves**

*Senior IBM Specialist*

*IOM UN - African Capacity Building Centre*





ICAO

SECURITY & FACILITATION



## 1. AFRICAN CAPACITY BUILDING CENTRE



# IOM African Capacity Building Centre

Established in 2009 at the request of IOM African Member States with the **MANDATE** to:

- **ENHANCE** African member States' migration management capacity
- **PROMOTE** comprehensive migration governance and
- **FACILITATE** a diverse range of immigration and BM projects and training courses.

## ACHIEVEMENTS

Since its establishment, the ACBC trained and provided technical assistance to approx. **6.000** migration management officials.

In 2018, ACBC trained more than **800** border officers in approx. **40** trainings.

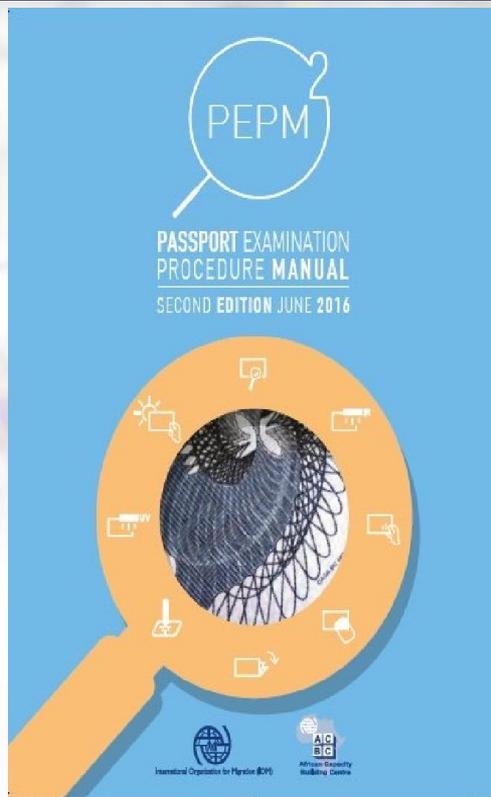


## 2. IOM TECHNICAL SOLUTIONS – PEPM II

**Part 1 - Chapters 1 to 9 -  
Production of Security  
Travel Documents**

**Part 2 – Chapters 10 to 12**  
**- Document examination**  
**Ch. 10 - Assessing the  
traveler**  
**Ch. 11 - Documents that  
are not genuine**  
**Ch. 12 - Examining  
documents for fraud**

**Glossary of terms**

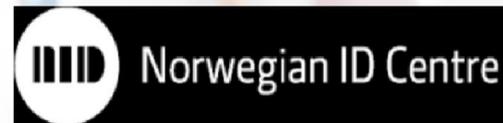


**Available in**

- ARABIC
- AZERI
- BURMESE
- FRENCH
- PORTUGUESE
- TURKISH
- UKRAINIAN
- THAI (ongoing)

**E-Version**

- ENG/FRE/PRT

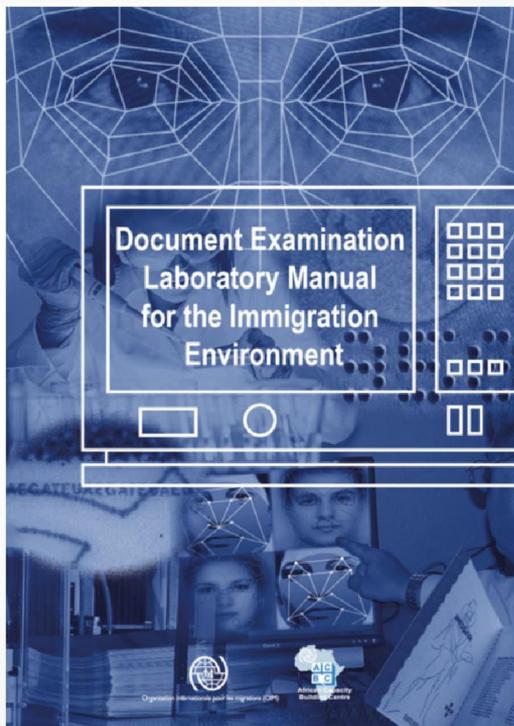




## 2. IOM TECHNICAL SOLUTIONS - DELMIE

*Any operating document examination facility can be effective, provided there is management and maintenance of the available resources.*

- The role of management in setting up a document examination facility;
- Developing meaningful workplace skills, relationships and expertise;
- Laboratory design and operation;
- Maintaining laboratory equipment and resources;
- Document examination reports, alerts and training





## 2. IOM TECHNICAL SOLUTIONS – FACIAL RECOGNITION

- **Holili/Taveta OSBP – AUG16**
- **Kilimanjaro International Airport – OCT17**
- **Dar es Salaam Airport – NOV17**

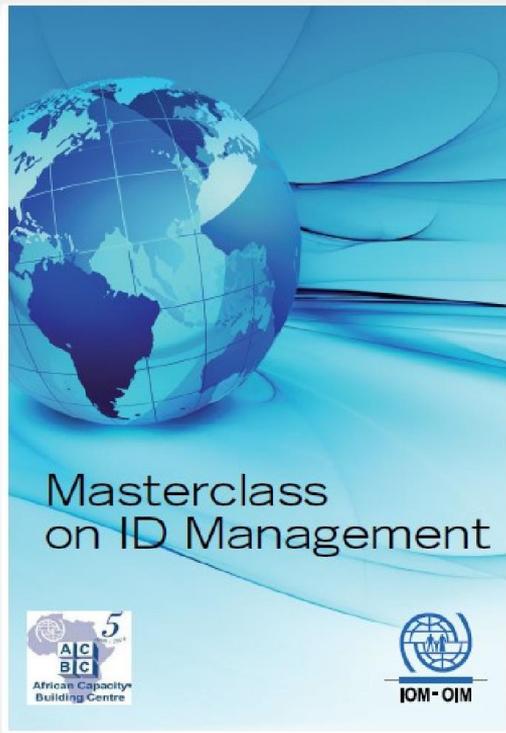
### Additional requests

- **Zanzibar International airport**
- **Kilimanjaro International Airport – 2<sup>nd</sup> device**
- **Khartoum International Airport – Visa section**





## 2. IOM TECHNICAL SOLUTIONS – IDENTITY MANAGEMENT



In close cooperation with the Government of NL

- Introduction to ID Management
- Identity infrastructure
- Registration
- Documents
- Processes
- Expertise
- Improvement and renewal





## 2. IOM TECHNICAL SOLUTIONS – MIDAS

Integration: INTERPOL, API, e-Visa, e-App's...



# MIDAS

MIGRATION INFORMATION AND DATA ANALYSIS SYSTEM

The screenshot displays two main components of the MIDAS system interface:

- Finger Prints Window:** A window titled "Finger Prints" with a "Verify Fingerprint" button. It shows a grid of 10 fingerprint images and a diagram of two hands (Left and Right) with fingers numbered 1 to 5. A small fingerprint icon is visible near the "Left" label.
- Passport Data Form:** A form titled "Passport Covers" for user "vms". The form contains the following data:
  - Document Type: Ordinary Passport
  - Country of Issue: NETHERLANDS
  - Document Number: NMSRHCC29
  - Surname: DE BRESSER
  - Given name: JULIA WILHELMINA VIRGINIA
  - Nationality: Netherlands
  - Date of Birth: 06/05/1997 (Age: 28)
  - Sex: Female
  - Date of Expiry: 22/04/2026 (Valid period: 120)
  - Country of Residence: NETHERLANDS
  - Occupation: Decedent
  - Number of Children: 0
  - Issued in: Decedent
  - Validating sig.: [Blank]
  - Model: [Blank]

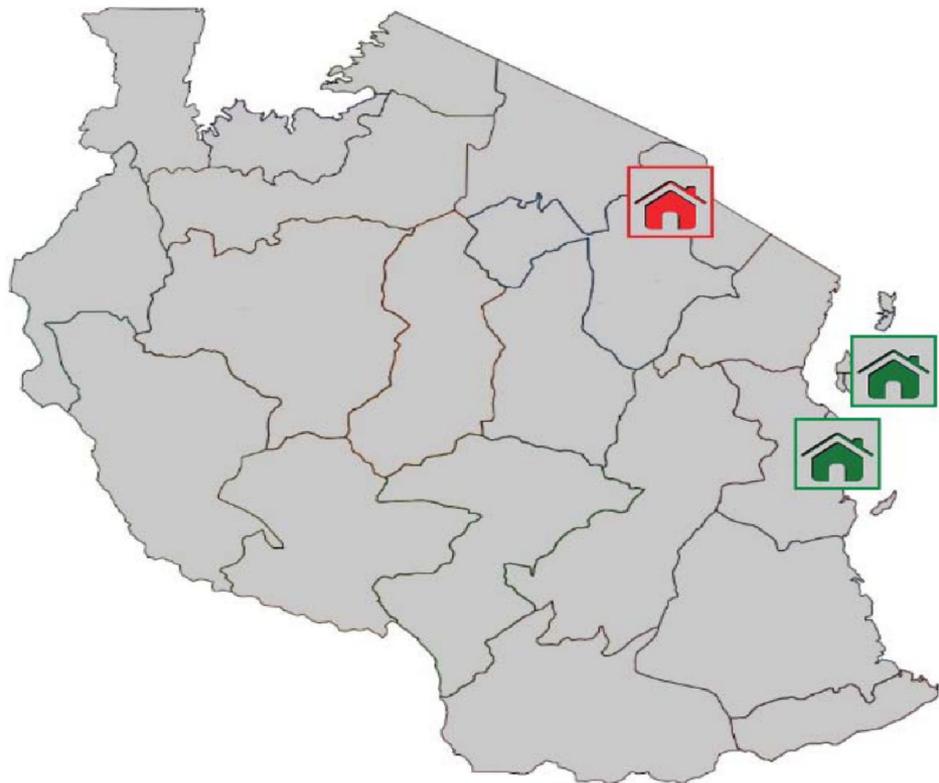
At the bottom, there are thumbnails for the passport photo, the passport cover, and the scanned document page.

# DASHBOARD

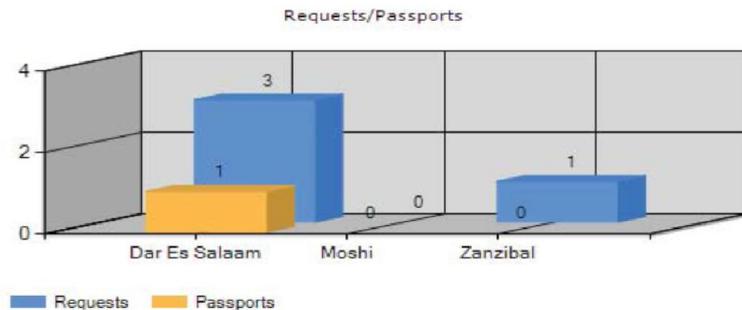
Border Control System

Passport System

Residence Permit System



Sites	Requests							Passports			
	Requests	Confirm	Revoke	Receipt	Remaind	Approved	Refused	Issued	Revoke	Lost	Stolen
DAR ES SALLAM	3	3	0	1	0	1	0	1	0	0	0
MOSHI	0	0	0	0	0	0	0	0	0	0	0
ZANZIBAR	1	1	0	0	0	0	0	0	0	0	0







PEPM 2.0



PASSPORT EXAMINATION  
PROCEDURE MANUAL  
SECOND EDITION JUNE 2016

0:01





SAMPLE IMAGE ONLY



Ready to capture

SAMPLE IMAGE ONLY



ICAO

# SECURITY & FACILITATION



ICAO

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

South American  
(SAM) Office  
Lima

ICAO  
Headquarters  
Montréal

Western and  
Central African  
(WACAF) Office  
Dakar

European and  
North Atlantic  
(EUR/NAT) Office  
Paris

Middle East  
(MID) Office  
Cairo

Eastern and  
Southern African  
(ESAF) Office  
Nairobi

Asia and Pacific  
(APAC) Sub-office  
Beijing

Asia and Pacific  
(APAC) Office  
Bangkok



THANK YOU