

# MIGRATION INFORMATION AND DATA ANALYSIS SYSTEM (MIDAS)

Future scope and priorities

Damien THURIAUX

Head, Border & Identity Solutions

Immigration & Border Management Division

midashq@iom.int



## Key messages



MIDAS as a Border Management Information System:

- Improves border facilitation and control
- Supports data sharing and policy planning
- Cost-efficient and customizable
- Exclusive control of recorded data by governments





## What is MIDAS?

The United Nation user friendly and fully customizable Border Management Information System.

Developed by IOM, with a proven track record.

Governments collect, process, store, analyze and share biographic / biometric data:

- Real time monitoring of entry/exits
- Sound statistical basis for migration policy









### MIDAS contributes to:



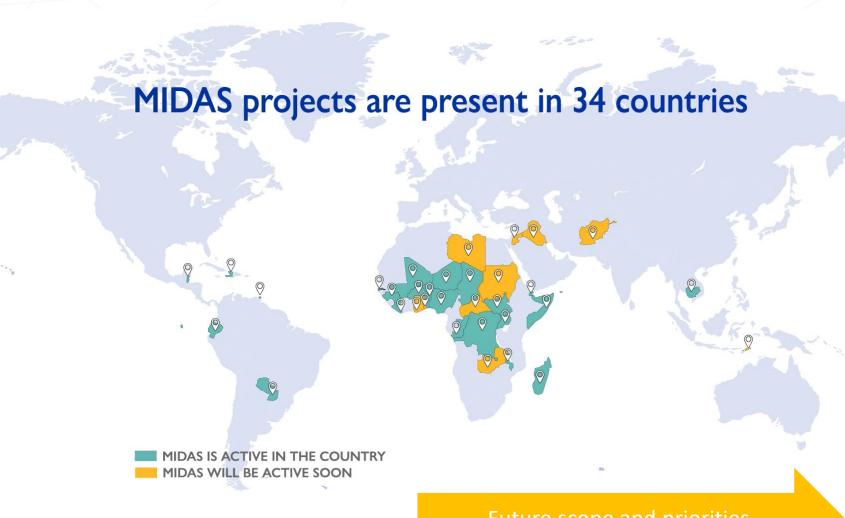
- Target 9.1: Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure.... to support economic development and human well-being...
- Target 10.7: Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and wellmanaged migration policies.
- Target 17.18: Enhance capacity-building support to developing countries to increase significantly the availability of high quality, timely and reliable data.....



- Objective 1: Collect and utilize accurate and disaggregated data as a basis for evidence -based policies.
- Objective 4: Ensure that all migrants have proof of legal identity and adequate documentation.
- Objective 5: Enhance availability and flexibility of pathways for regular migration.
- Objective 11: Manage borders in an integrated, secure and coordinated manner.
- Objective 12: Strengthen certainty and predictability in migration procedures for appropriate screening, assessment and referral.
- Objective 23: Strengthen international cooperation and global partnerships for safe, orderly and regular migration.



## Countries currently using MIDAS



## <u>worldwide</u>

24 countries are using MIDAS

Belize Benin Burkina Faso Cambodia Chad The Congo Diibouti DRC Ecuador The Gambia Guinea Haiti

Liberia

Madagascar Malawi Mali The Marshall Islands Niger Nigeria Paraguay Somalia South Sudan Trinidad and Tobago Uganda

Future scope and priorities

10 countries in pipeline: Afghanistan, Central African Republic, Ghana, Iraq, Jordan, Libya, Sudan, Timor Leste, Togo, Zambia



## MIDAS continuous evolution

The sustained growth of MIDAS requires further priority-setting in the following areas in order to ensure sustainability.









## **PARTNERSHIPS**

MIDAS activities designed in partnerships with Governments to identify needs, determine priority areas, and shape and deliver intervention:

- Connectivity INTERPOL's alert lists
- Interoperability with other BMIS

### Ongoing:

- Interoperability with UNCTAD's ASYCUDA
- Interoperability with UNOCT Advanced Passenger Information (API) system



## INNOVATION

An integrated and comprehensive BMIS that covers the whole travellers' journey:

#### Pre-Departure Phase

E-visa

#### **Pre-Arrival Phase**

Advanced Passenger Information (API)

#### **Entry Phase**

- Registration
- Verification (at PoEs) against INTERPOL alert lists and national alert lists

- Verification with <u>mobile kits / MIDAS truck)</u>
- Facial recognition and chip reading in passport
- E-visa data integration and visa label print
- Health module

#### **Stay Phase**

- Visa extension module
- Residence Permit / temporary ID Card Issuance
- Foreigner Registration module

#### **Exit Phase**

Rapid Recording of Cross-Border Community

Movements



## CONSOLIDATION

Enhancing Member States' capacities to maximize ownership and use of MIDAS.

- Data protection and privacy assessments
- Promotion of internal/bilateral/regional data sharing
- Technical assistance for policy-making
- Extensive capacity development





ACBC

AFRICAN CAPACITY BUILDING CENTRE
ON MIGRATION MANAGEMENT
10 Years Anniversary (2005 - 2015)

Search & Rescue
Labour Mobility & Border Management
Health border & mobility management
Document Examination Lab
MIDAS

#### **Integrated Border Management**

Production of Security Documents and Detection of Fraud Humanitarian Border Management Data Management

> dvanced Passenger Information (AP, Smuggling & Trafficking





## FUTURE SCOPE

## Consolidation

Exchange of lessons learned between countries

## Partnership

 Promotion of IOM Technical Working Group on Border Management

## **Innovation**

Explore fee-recuperation model







## THANK YOU

Damien Thuriaux
Head, Border and Identity Solutions Unit
dthuriaux@iom.int

