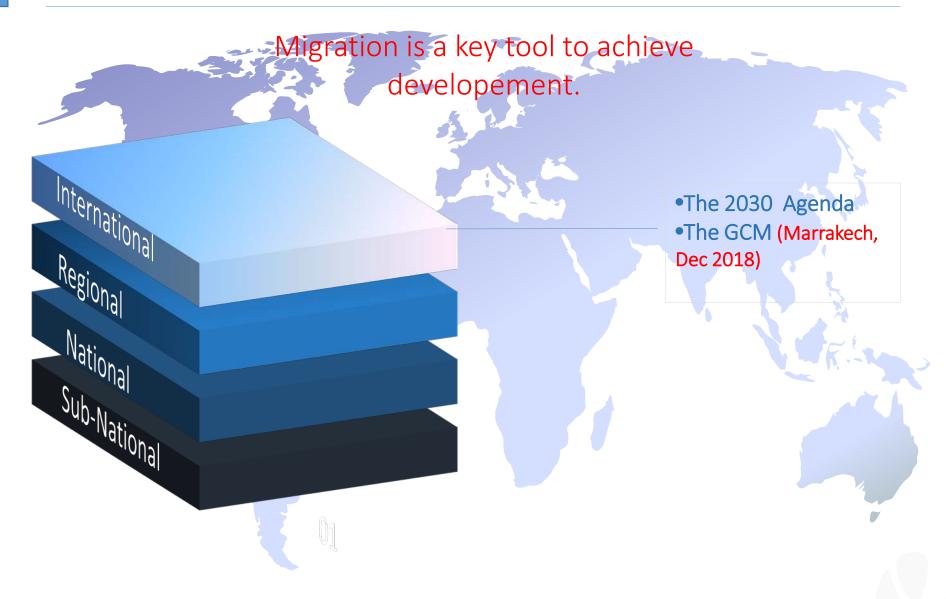
Expert symposium on international migration and development, 26 February 2019

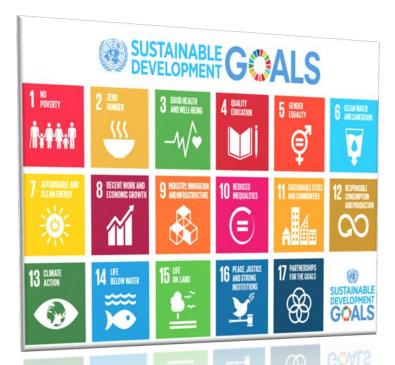
Mapping and addressing migration data gaps for effective uses and for monitoring the SDGs : Challenges and opportunities

Karima BELHAJ k.belhaj@hcp.ma





#### **International** level



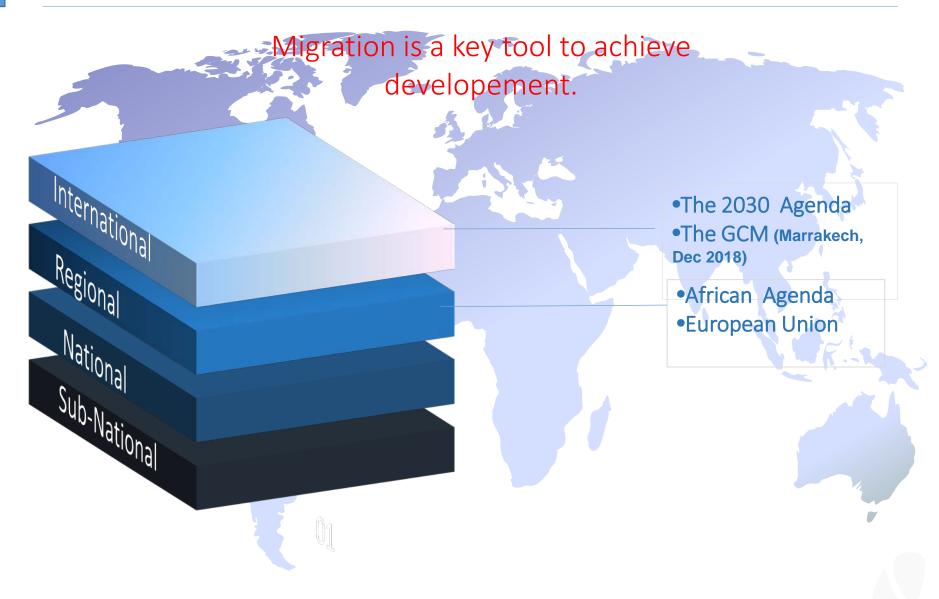
"No longer is human mobility,...,seen as a consequence of lack of development. Rather, with the SDGs, migration is an issue to act upon to enhance sustainable development"

William Lacy Swing
IOM Director General



Improving migration **governance**, facing today migration **challenges** and Strengthening the contribution of migrants and migration to **the sustainable development**.

(The first objective is about DATA)

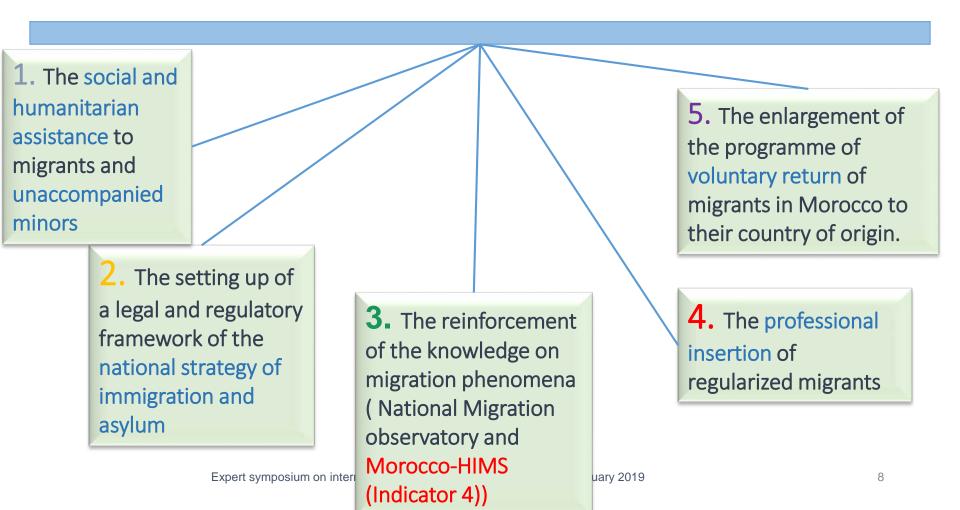


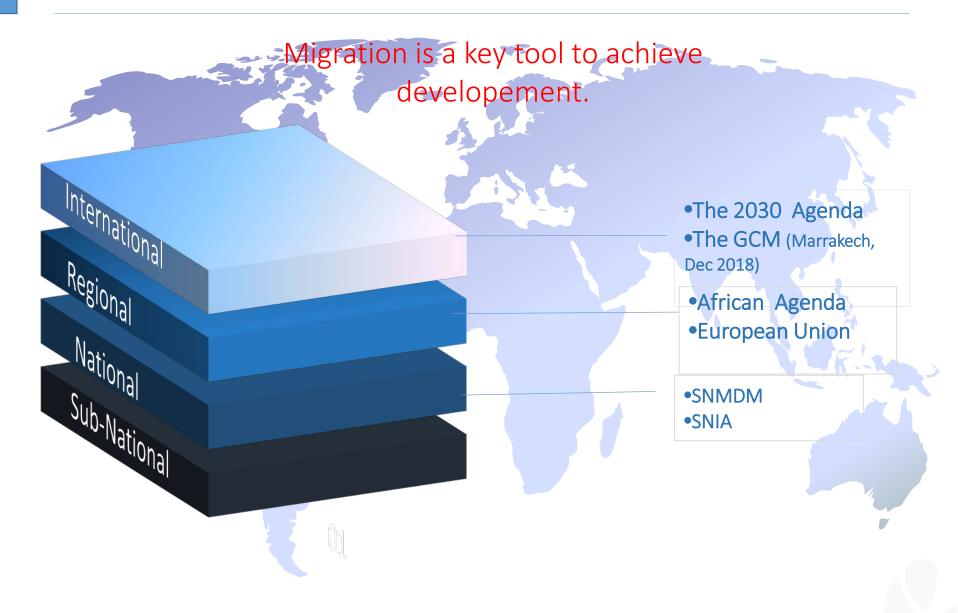
#### Regional level

Free movement of people 2063 and leading to full economic Agenda integration To develop a strategic framework for migration policy in Africa and facilitating the participation of The revised African migrants, in the development of Migration their own countries Agenda for **Policy** Migration **Framework** Collective autonomy of the continent

#### Regional level: EU-Morocco partnership programme

Improving migration governance in Morocco through the support of the national strategies of immigration and asylum and for the Moroccans living abroad.





#### **National** level:

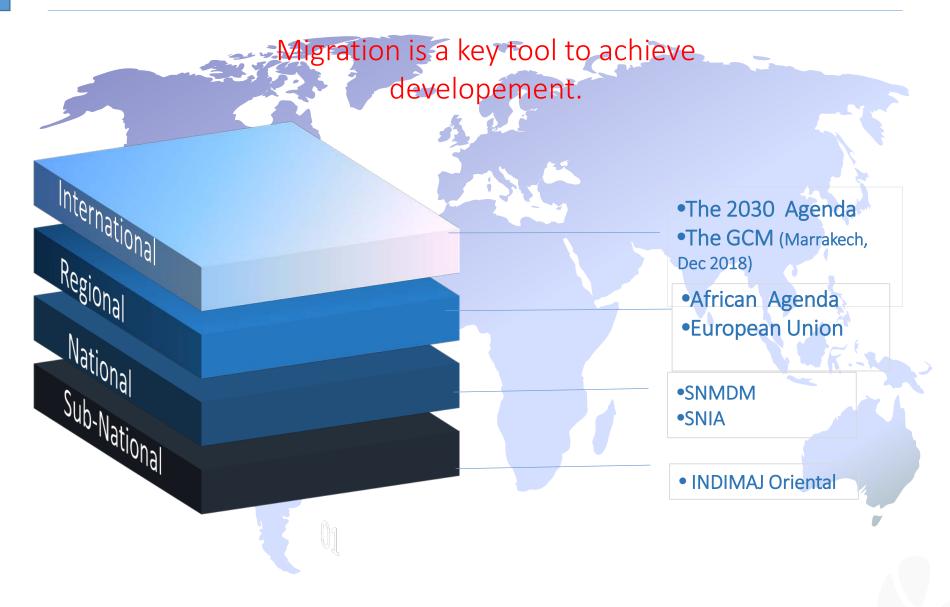
National Strategy for the Moroccan Living Abroad (SNMDM)

- Preserving the MLA Moroccan Identity
- Protection of the MLA rights and interest
- •Contribution of the MLA to the country's development

National Immigration an Asylum **Strategy** (SNIA)

- Promoting regular migrants integration
- Preparing an Institutional framework
- Upgrading the regulatory framework
- •Managing migration flows while respecting human rights

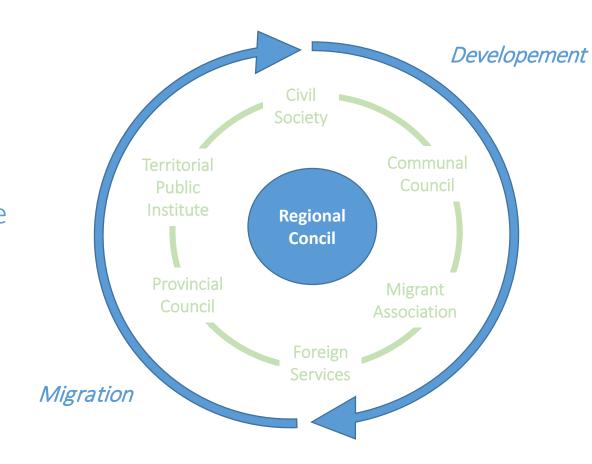
## Introduction: framing migration for development



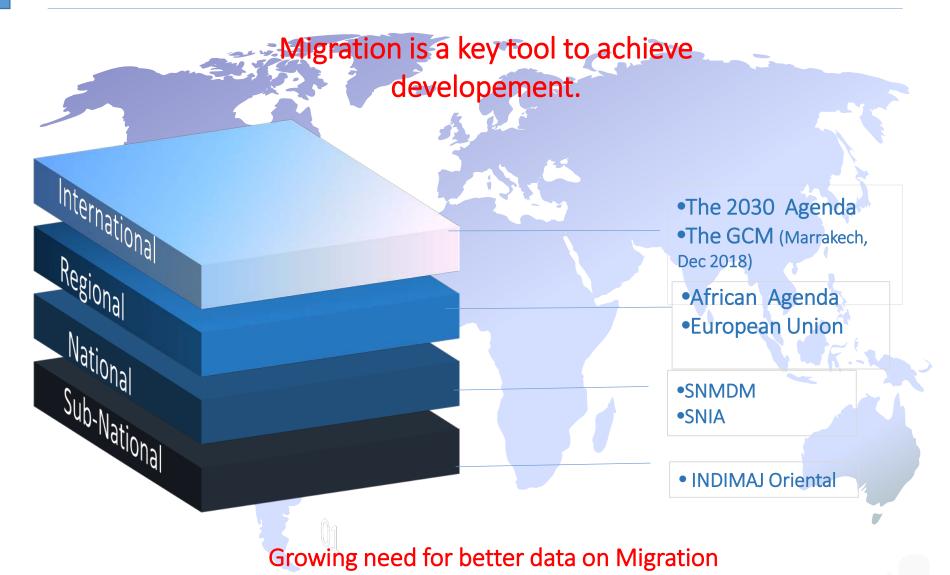
## Introduction: framing migration for development

Sub-national level: INDIMAJ-Oriental
Initiative for Inclusive Development for Migrants in the Oriental

Implementation of national migration strategies and mainstream migration into local development plans by involving stakeholders at the territorial level in terms of migration and development (Local Authorities, Civil Society,....)



## Introduction: framing migration for development



## What kind of data is needed?

### What kind of Data is needed?

1. Migrants / Migration Profile and Migration Trends

2. Measuring the impact of Migration on development

3. Monitoring and evaluation of migration policy
And promote humaniterian assistance



**Development** of scenarios

- Demographic and socioeconomic characteristics of migrants ant potential migrants
- Migration intentions and determinants,...
- Out-Migrant, Return Migrant, Irregular Migrant, circular migration...



Explore migration potentiel and dispel myths

- Remittances and their utilization
- Skills and qualifications of migrants
- Labour dynamics
- ..



to develop policies and to provide assistance to vulnerable groups

- Integration/Exclusion
- Migration routes & black holes
- Human trafficking
- Missing Migrants
- .

How does those needs can be satisfied?

Mapping gaps & mainstreaming migration into statistical system Roadmap

In Morocco, a roadmap for assessing and addressing the SDGs migration data gaps is being set up through a participative approach and national consultations process involving all stakeholders, both producers, users, NGOs and International agencies.

This process is piloted by the **steering committee** in charge of migration statistics, and the guidance of the national commission in charge of SDGs.

# Mapping gaps & mainstreaming migration into statistical system Roadmap

#### **□**Actions

- Mapping data uses and needs
- Identify data gaps
- Explore data sources (existing and new)
- Built Capacities for production, analysis and use
- Review dissemination practice and policy (data anonymization)

#### ☐ Consideration and Criteria

- Based on different related frameworks (IAEG, SDGs, UNSD, MEDSTAT IV, ICLS...)
- Relevance at the national/sub-national
- Availability
- Feasibility (cost/sampling issues or Burden issues)
- Frequency/Timeliness
- Reliability

## Reporting on international migration modules/questions proposed by the UNSD under the guidance of the UN Expert Group on Migration Statistics,

| Topic   | Population census(s)                        | Household survey(s)  |  |  |
|---|---|--|--|--|
| A. Country of birth   | Yes in 2014 Place of birth/country of birth | Yes in the National Multiround Demographic Survey 2009-2010 And Morocco-HIMS 2018-2019                               |  |  |
| B. Country of citizenship   | Yes in 2004 and 2014                        | Yes (LFS since 2017 Yes in and Morocco-HIMS 2018-2019  |  |  |
| C. Country of birth of parents  | No  | Yes in Morocco-HIMS 2018-2019  |  |  |
| D. Ever lived abroad  | No  | Yes in the National Multi-round Demographic Survey 2009-2010 and in Morocco-HIMS 2018-2019                           |  |  |
| E. Household members residing abroad                                    | Yes in 2004 and 2014                        | Yes in the National Multiround Demographic Survey 2009-2010, but (with a different formulation)                      |  |  |
| F. Year or period of arrival in the country<br>for foreign-born persons | No  | Yes in the National Multiround Demographic Survey 2009-2010 and in the LFS since 2018; and in Morocco-HIMS 2018-2019 |  |  |
| G. Acquisition of citizenship   | No  | Yes in Morocco-HIMS 2018-2019 (When /How did you acquire dual citizenship)   |  |  |
| H. Main reason for migration  | No  | Yes in the National Multiround Demographic Survey 2009-2010; and the LFS since 2018; and in Morocco-HIMS 2018-2019   |  |  |

# Inventory for reporting on migration-relevant SDG indicators under the EMWGMS / MEDSTAT IV Migration (1/3)

| Goal                        | Indicator  | Indicator available as defined by the SDG metadata? | Indicator available with some deviation from the SDG metadata | Note (Remarques)  |
|-----------------------------|--|---|---|---|
| 1 Nurr<br>Îvê ÎvÎ           | sex, age, employment status and geographical location (urban/rural)  | yes   |   | Indicators are compiled by the HCP/ Observatory on the<br>population living Conditions data sources: HCP/ surveys on<br>Consumptions/expenditures or LSMS unfortunately questions<br>on migratory status: country of birth and/or by country of<br>citizenship are not included (under discussion to consider these<br>questions but sampling issues/cost issues have to be adressed)   |
|                             | 1.3.1 Proportion of population covered by social protection<br>floors/systems, by sex, distinguishing children, unemployed persons,<br>older persons, persons with disabilities, pregnant women, newborns,<br>work-injury victims and the poor and the vulnerable    | No  | yes   | on process to adress the gaps based on the mapping consultations and social programmes with the support of the WB (pilote work undertaken based on social registers and LFS modules questions on social protection and on migratory status)   |
| 3 GOOD SALTHY AND WILL HERG | 3.1.1 Maternal mortality ratio   | No  |   | data sources: Ministry of Health (DHS surveys the last conducted in 2018) and HCP (demographic surveys, the last in 2010) unfortunately questions on migratory status: country of birth and/or by country of citizenship are not included (under discussion to consider this questions but sampling design/cost issues have to be adressed). The Exploring the administratives sources /civil registration (cause of death) by country of citizenship |
|                             | 3.2.1 Under-five mortality ratio   | Yes   |   |   |
|                             | by sex, age and key populations  | yes   |   | This is through the registers of the Ministry of Health (Epidemology directorate)   |
|                             | 3.4.1 Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease   | yes   |   | This is through the registers of the Ministry of Health (causes of death) disagregated by country of citizenship however coverage and quality issues related to causes of death certification   |
|                             | coverage of essential services based on tracer interventions that include reproductive, maternal, newborn and child health, infectious diseases, non-communicable diseases and service capacity and access, among the general and the most disadvantaged population) | yes   |   |   |
|                             | 3.8.2 Proportion of population with large household expenditures on health as a share of total household expenditure or income   | Yes   |   | Using LSMS surveys and the Expenditures and consumptions<br>surveys • Health accounts exercises (1997, 2001, 2006, 2010, 2013,<br>2018 ongoing)   |
|                             | 3.c.1 Health worker density and distribution   | Yes   |   | Human Resources records/Health Ministry   |

# Inventory for reporting on migration-relevant SDG indicators under the EMWGMS / MEDSTAT IV Migration (2/3)

| Goal                              | Indicator   | Indicator available as defined by the SDG metadata? | Indicator available with some deviation from the SDG metadata | Note (Remarques)  |
|-----------------------------------|---|---|---|---|
| 4 SEVERTOR                        | 4.1.1 Proportion of children and young people: (a) in grades 2/3; (b) at<br>the end of primary; and (c) at end of lower secondary achieving at<br>least a minimum proficiency level in (i) reading and (ii) mathematics,    |   | Yes   | Through PISA surveys conducted in 2009 and 2017 (on proc<br>but unfortunately with no questions on migratory status (sar<br>issues)                         |
|                                   | 4.3.1 Participation rate of youth and adults in formal and non-for mal education and training in the previous 12 months, by sex   | No  | Yes   | LFS annual surveys include questions adults in formal and<br>informal education/training in the previous 12 months (for de<br>work purposes)                |
|                                   | 4.6.1 Proportion of population in a given age group achieving at least<br>a fixed level of proficiency in functional (a) literacy and (b) numeracy<br>skills, by sex  |   | yes   | Level of proficiency in functional (a) literacy (but not (b) num<br>skills)   |
|                                   | 4.b.1 Volume of official development assistance flows for scholar-<br>ships by sector and type of study   |   | yes   | Available at national level (Education Ministry records and<br>International Agency for foreigner students)   |
| 5 8988<br>(1)                     | 5.5.2 Proportion of women in managerial positions   | Yes   | Yes   | Available - leadership positions from LFS surveys   |
| 8 DECENT WORK AND ECONOMIC GROWTH | 8.3.1 Proportion of informal employment in non-agriculture employment, by sex   | No  |   | Employment in informal sector (informal sector surveys )Bu<br>disagregated by migratory status (the matrix on informal<br>employment is under construction) |
|                                   | 8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities  | No  | Yes   | LFS annual surveys and administrative (formal sector public<br>private) and ongoing Income survey 2019  |
|                                   | 8.5.2 Unemployment rate, by sex, age and persons with disabilities  | Yes   |   | Labour force survey (by country of citizenship, reasons etc.)   |
|                                   | 8.6.1 Proportion of youth (aged 15-24 years) not in education,<br>employment or training  | Yes   |   | Labour force survey (by country of citizenship, reasons etc.)   |
|                                   | 8.8.1 Frequency rates of fatal and non-fatal occupational injuries, by sex and migrant status   | No  |   | From the Social Security Institutions (administrative records   |
|                                   | 8.8.2 Level of national compliance of labour rights (freedom of association and collective bargaining) based on International Labour Organization (ILO) textual sources and national legislation, by sex and migrant status | No  |   | Not clear   |
|                                   | 8.10.2 Proportion of adults (15 years and older) with an account at a<br>bank or other nancial institutions or with a mobile-money service<br>provider  | Yes   |   | Available from banks records + questions were included in<br>Morocco-Hims 2018-2019   |

# Inventory for reporting on migration-relevant SDG indicators under the EMWGMS / MEDSTAT IV Migration (3/3)

| Goal                              | Indicator   | Indicator available as defined by the SDG metadata? | Indicator available with some deviation from the SDG metadata | Note (Remarques)   |
|-----------------------------------|---|---|---|--|
|                                   | 10.2.1 Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities  | No  | Yes   | LSMS and Income survey (2019 )   |
| 10 NODATES                        | 10.3.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law | No  |   | Included in Morocco-HIMS 2018-2019   |
|                                   | 10.7.1 Recruitment cost borne by employee as a proportion of yearly income earned in country of destination   | No  |   | Module questions was included in MAROC-HIMS based on<br>KONRAD framework recommended by ILO-WB working group on<br>labor migration |
|                                   | migration policies  | No  |   | Pilote study based on IOM framework conducted in 2016<br>Migration governance index  |
|                                   | 10.c.1 Remittance costs as a proportion of the amount remitted  |   |   |  |
| 11 SESSANABLE OTEL  AND COMMENTES | 11.1.1 Proportion of urban population living in slums, informal settlements or inadequate housing   |   |   | Available based on questions used for multidimensional poverty<br>(in HH surveys)  |
| 16 MACE ASSISSE AND STREETS       | 16.1.3 Proportion of population subjected to physical, psychological or sexual violence in the previous 12 months   |   |   | Sampling issues to cover non citizens  |
|                                   | 16.2.2 Number of victims of human trafficking per 100,000 population,<br>by sex, age and form of exploitation   |   | yes   | Crime registers (based on UNDOC framework) on Ministry on<br>Interior  |
|                                   | 16.9.1 Proportion of children under 5 years of age whose births have been registered with a civil authority, by age   |   | yes   |  |

# Inventory for reporting on migration-relevant SDG indicators under the EMWGMS / MEDSTAT IV Migration

| Relevance to migration | Indicator available as defined by the SDG metadata | Disaggregated by migratory status | Indicator available with some deviation from the SDG metadata | Disaggregated by migratory status |
|------------------------|--|-----------------------------------|---|-----------------------------------|
| For migrant (5)        | 0  | -                                 | 4   | 4                                 |
|                        |  |                                   | (4.b.1,10.7.1,10.7.2,   | (4.b.1,10.7.1, 10.7.2,            |
|                        |  |                                   | 16.2.2)   | 16.2.2)                           |
| For disaggregation -   | 10   |                                   | 8   | 7                                 |
| extended (22)          | (1.1.1,  | 3                                 | (1.3.1,4.1.1,4.3.1,4.6.1,                                     | (1.3.1,4.3.1,                     |
|                        | 3.2.1,3.3.1,3.4.1,3.8.1                            |                                   | 8.5.1,10.2.1,10.3.1,16.9.1)                                   | 4.6.1,8.5.1,10.2.1,10.3.1,        |
|                        | ,3.8.2, 5.5.2, 8.5.2,                              | (5.5.2,8.5.2,8.6.1)               |   | 16.9.1)                           |
|                        | 8.6.1, 8.10.2)                                     |                                   |   |                                   |
| For disaggregation -   | 0  | -                                 | -   | -                                 |
| minimum (2)            |  |                                   |   |                                   |
| Contextual Indicator   | 1  | 0                                 | -   | -                                 |
| (1)                    | (3.c.1)  |                                   |   |                                   |
| Actual main data       | Labour forces survey /                             | Morocco-Hims / Inco               | ome survey /Ministry of Inte                                  | rior/ Civil register / NGOs       |
| sources/ producers for |  |                                   |   |                                   |
| SDGs disaggregated by  |  |                                   |   |                                   |
| Migratory status       |  |                                   |   |                                   |

## What Limitations?

#### Mapping gaps & mainstreaming migration into statistical system Limitations

- The emigrant household that is no longer resident in the country cannot be captured using the census;
- Bias occurring when collecting data on migration experience, perceptions etc. through a proxy respondent;
- Sampling issues: conventional household surveys do not cover minorities (as immigration is a rare phenomenon in Morocco) especially those in vulnerable situation (unaccompanied minors, Victims of trafficking,..);
- Several data sources (LSM survey, The DHS survey,...) are limited in providing migration-relevant information due to lack of certain key variables as country of birth or/and country of citizenship. Also Adding more question may affect the purpose of those surveys.
- Some data sources are not disseminated (Civil register) or use different concept and definitions (legal/administrative basis ).

## What opportunities?

### Mapping gaps & mainstreaming migration into statistical system Opportunities

Considering This limitations, efforts should go into:

- Improving the National Statistical System
- Incorporating new actors (NGOs, Local Authorities...) into the data production ecosystem.
- Exploring methods of combining information from different data sources (administrative data -survey) and non-traditional data sources (Big data) and considering linking these data sources
- Harmonizing the statistical production systems (concepts, definitions, methods, frameworks...) in accordance with international/EU standards.
- Supporting activities that address data gaps and national needs for capacity building
- Providing a holistic and harmonized framework to compile data for migration-relevant SDGs

# Thank You!

For further Information...

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