BADAN PUSAT STATISTIK

Strengthening International Migration Statistics through One Data Indonesia on International Migration (SDMI) Initiative

Technical Workshop on International Migration and Temporary Mobility Statistics
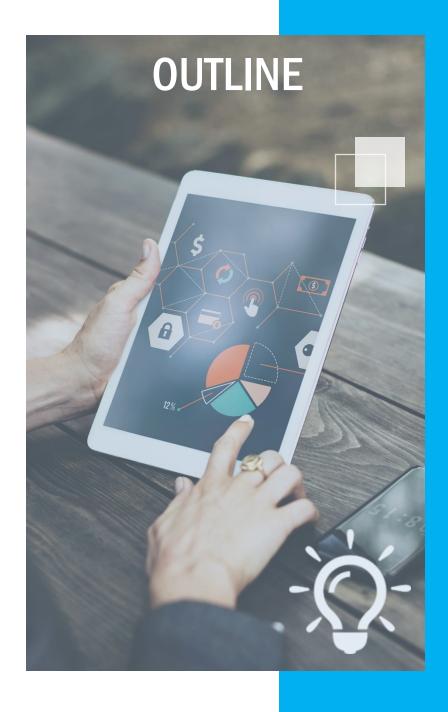*16-19 July 2024, Warsaw, Poland*

Desta Febriana Indriyantika
Statistics-Indonesia

Warsaw, July 19th 2024

OUTLINE

01 Collecting International Migration Data though Survey and Census

02 Utilization of International Migration Statistics from Population Census and Intercensal Population Survey Results

03 Strengthening International Migration Statistics through the "One Data on International Migration" Initiative

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Collecting International Migration Data though Survey and Census

International Migration Statistics at BPS-Statistics Indonesia

Publications Containing International Migration Data

Source of International Migration Statistics

- Population Census
- Intercensal Population Survey
- National Socio-Economic Survey
- National Labour Force Survey
- Administrative records from the Ministry/Agency of Data Supporting Institutions

International Migration Study of Population Census and Intercensal Population Survey

International migrants by nationality, residence 5 years ago, place of birth, departure year, province, country of destination, reason to move, main activity, sex, age group, highest education

Migrant Profile from National Socio-Economic Survey

International migrants by place of birth, residence 5 years ago

Population and Labor Mobility Statistics

Indonesian migrant workers by province, education, gender, sector, country of placement

International Migration Statistics Results of Population Census & Intercensal Population Survey

Population Census

- **In migrants, recent migrants**
  place of birth, last place of residence before current place of residence, reason to move, departure year, residence 5 years ago

- **Out migrants**
  former household member (sex, destination country, departure year, age, reason to move)

Intercensal Population Survey

- **In migrants, recent migrants**
  nationality, place of birth, residence 5 years ago, last place of residence before current place of residence, destination country

- **Out migrants**
  former household member (sex, country, departure year, age, reason to move, main activity)

National Socio-Economic Survey

- **In migrants, recent migrants**
  place of birth, residence 5 years ago

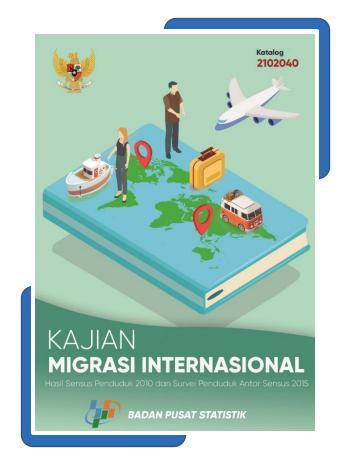## National Labour Force Survey

- **Return migrants, recent migrants**
  destination countries of migrant, experiences of violence

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Utilization of International Migration Statistics from Population Census and Intercensal Population Survey Results

The Use of International Migration Statistics

Analysis of International Migration based on the 2015 Indonesian Intercensal Population Survey

Published on the **BPS official website** (www.bps.go.id)

Data source: 2010 Population Census and 2015 Intercensal Population Survey

Viewed: 13.067
Downloaded: 1.559

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Strengthening International Migration Statistics through One Data Indonesia on International Migration (SDMI) Initiative

International Migration and Population Projections

Facts

44% of the 4.6 million international migrants from Indonesia are female.

Indonesia is the second-largest sender of migrant workers in Southeast Asia, following the Philippines.

There is a decrease of 43 people per 100,000 Indonesian residents migrating abroad each year.

Contributions

✓ In the last 5 years, the **proportion of remittances** to GDP has been between **0.86% and 1.07%**.

✓ In Indonesia, households receiving **remittances are less likely to be poor,** and they experience increased consumption and better quality of education compared to those not receiving remittances*
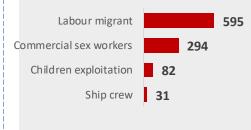
Sumber: World Development Report 2023, "Migrants, Refugees, and Societies", World Bank

Challenges

The number of **complaints reported** by Indonesian migrant workers **has relatively increased.**

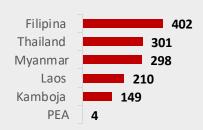| Year 2021	Year 2022	Year 2023
1.700 reported	**1.978** reported	**1.999** reported

The majority case: Wants to be repatriated, failed to depart, and unpaid wages,

Labour migrant	**595**
Commercial sex workers	**294**
Children exploitation	**82**
Ship crew	**31**

The placement of migrant workers was the most common method in human trafficking cases in 2023.

Filipina	**402**
Thailand	**301**
Myanmar	**298**
Laos	**210**
Kamboja	**149**
PEA	**4**

One of the dangers in the form of migration is the phenomenon of online scams that are currently rampant in Southeast Asia.

"We have to improve and strengthen the protection of Indonesian citizens abroad"

President Jokowi in a press statement at the Meruorah Hotel, West Manggarai, NTT (08/05/2023)

"I emphasize that the crime of human trafficking must be completely eradicated from upstream to downstream"

Meeting of the Malaysian PM and President Jokowi at the Merdeka Palace (1/04/2022)

Law No. 18/2017
"Protection of Indonesian Migrant Workers."

➤ **Better Migration Governance is Urgently Needed**

ONE DATA ON INTERNATIONAL MIGRATION

SOLUTION

Challenge in collecting data of international migration

General condition

- ✓ Data are scattered across multiple producers
- ✓ Lack of data standardization and metadata
- ✓ Limitation on data access and interoperability

From Survei/Census

- ✓ Difficult to get accurate data, therefore leads to non-sampling error
- ✓ In Statistics Indonesia there's no particular survey/census to collect international migration data
- ✓ Migration events are not random, an appropriate sampling method is needed to avoid estimation errors due to sampling error

Global Compact FOR Migration

One Data Indonesia

Statistics Indonesia: Survey/Census

Data Integration

BP2MI
Badan Pelindungan
Pekerja Migran
Indonesia

BANK INDONESIA
BANK SENTRAL REPUBLIK INDONESIA

BPJS Ketenagakerjaan

Ministries/Agencies: Administrative Data

UU No. 16 Tahun 1997
tentang Statistik

SATU DATA INDONESIA

Perpres No. 39 Tahun 2019
tentang Satu Data Indonesia

One Data on International Migration

Initiative to realize the provision of accurate data regarding international migration to support evidence-based and effective policy making

Collaboration Statistics Indonesia with Ministries/Agencies/International Organization to strengthen international migration data

POTENSI DATA MIGRASI INTERNASIONAL BERBAGAI K/L

Kementerian Luar Negeri → Data on Indonesians abroad (arrivals, movements, repatriations, protections)

Kementerian Ketenagakerjaan → Data on Foreign Workers (active permits, issued work permits)

BP2MI Badan Pelindungan Pekerja Migran Indonesia → Data on Indonesian Migrant Workers (placements, complaints, repatriations)

Kemkumham → Data on border crossings and residence permits, citizenship acquisition

BANK INDONESIA BANK SENTRAL REPUBLIK INDONESIA → Remittance data of Indonesian Migrant Workers and Foreign Workers

Kemendesa PDTT → Number of companies deploying Indonesian Migrant Workers abroad

UNHCR The UN Refugee Agency / **IOM** UN MIGRATION → Refugee Data

Kementerian PPPA → Number of overseas human trafficking cases

BPJS Ketenagakerjaan → Indonesian Migrant Workers registered as participants in the BPJS Ketenagakerjaan (Employment Social Security)

Kementerian Dalam Negeri → Foreign Nationals holding residence permits, incoming residents, Indonesians with a Tax Identification Number

KPU → Permanent overseas voter list in elections

Kementerian Sosial → Migrant citizens who are victims of human trafficking and rehabilitation

BNPB → Foreign Nationals infected with COVID-19, disaster victims, rescue operations for Indonesian disaster victims abroad

ILO → International Labour Migration Statistics (ILMS)

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TIMELINE

- *Initial initiation*
- *Identify international migration data for each ministry/institution*

2019-2022

Accelaration of SDMI development

2024 – (?)

2023

- Drafting blueprint and roadmap for SDMI
- Drafting of Academic Papers (Policy Briefs)
- FGDs on National and Regional Levels
- Construction of the SDMI Guidelines
- Training on International Migration
- Development the Prototype of Portal

Ultimate Goal

Accurate Data on International Migration for effective international migration policy making

OUTPUT

1. Policy Brief

✓ Collaborate with **researchers** to create summaries, **recommendations, and serve as the basis for the implementation** of One Data on International Migration, as well as to **socialize the various data** produced by Statistics Indonesia.
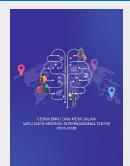
2. Modul SDMI

✓ Contains various **concepts and definitions** of variables and indicators used as guidelines for managing international migration data by ministries/agencies within the SDMI scope.

✓ **Used as material for guiding data producers and custodians** in ministries/agencies to support uniformity of concepts and definitions of variables and indicators.

3. Proposed Roadmap and Blueprint Draft of SDMI 2023-2029

✓ **Concepts and definitions** related to international migration

✓ **Plans and targets for SDMI implementation in the period 2023 to 2029,** as well as short, medium, and long-term goals

✓ Describes the **involvement and role of various ministries/agencies** in the collaborative implementation of SDMI
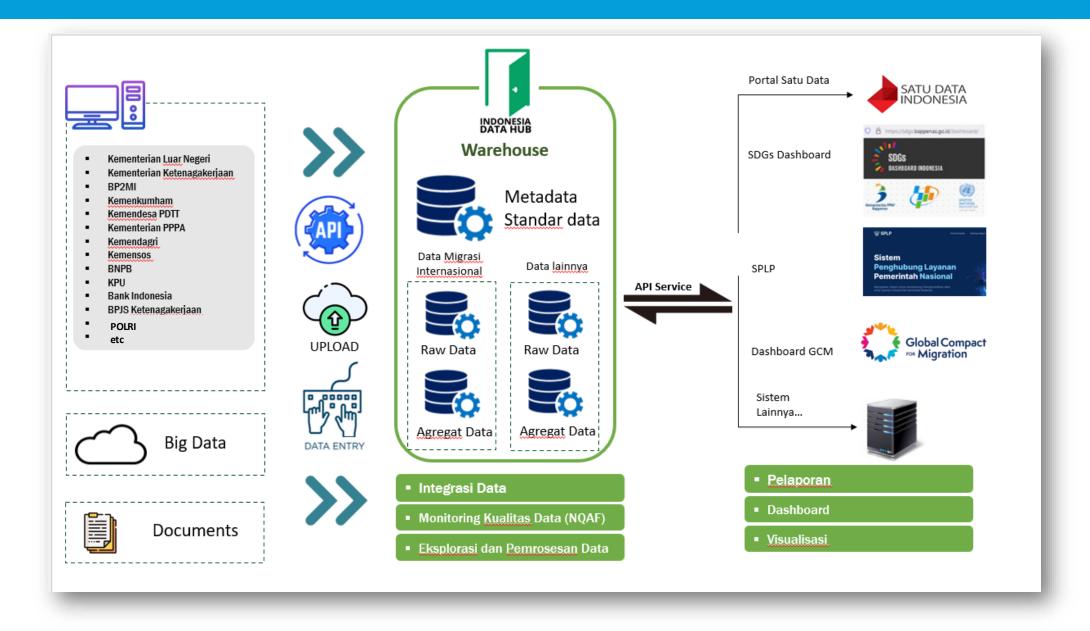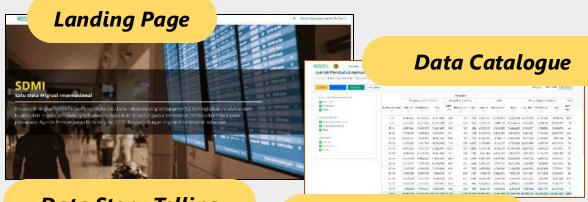
4. Training

✓ **Participants** including data guardian and data producers from ministries/institutions

✓ **Findings**: The training helps data producers to gain understandings of the urgency of providing quality data to support policy making

✓ Another training**: SDGs 10.7.1 Recruitment Cost Indicator**

5. SDMI PORTAL PROTOTYPE

OUTPUT

5. Portal SDMI

Landing Page

Data Catalogue

Data Story Telling
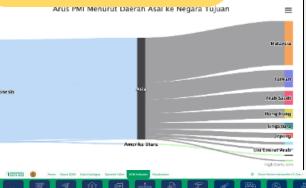
Data Visualisation

Arus PMI Menurut Daerah Asal ke Negara Tujuan

Data to support GCM in each objectives

Goal 1: Data
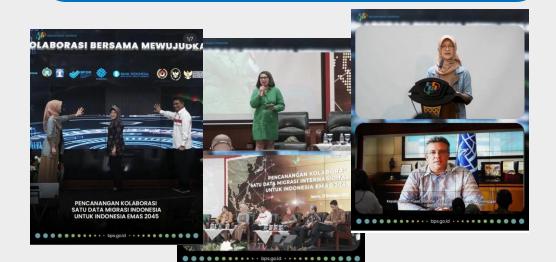
The launch of the One Data International Migration collaboration for Golden Indonesia 2045

December, 2023

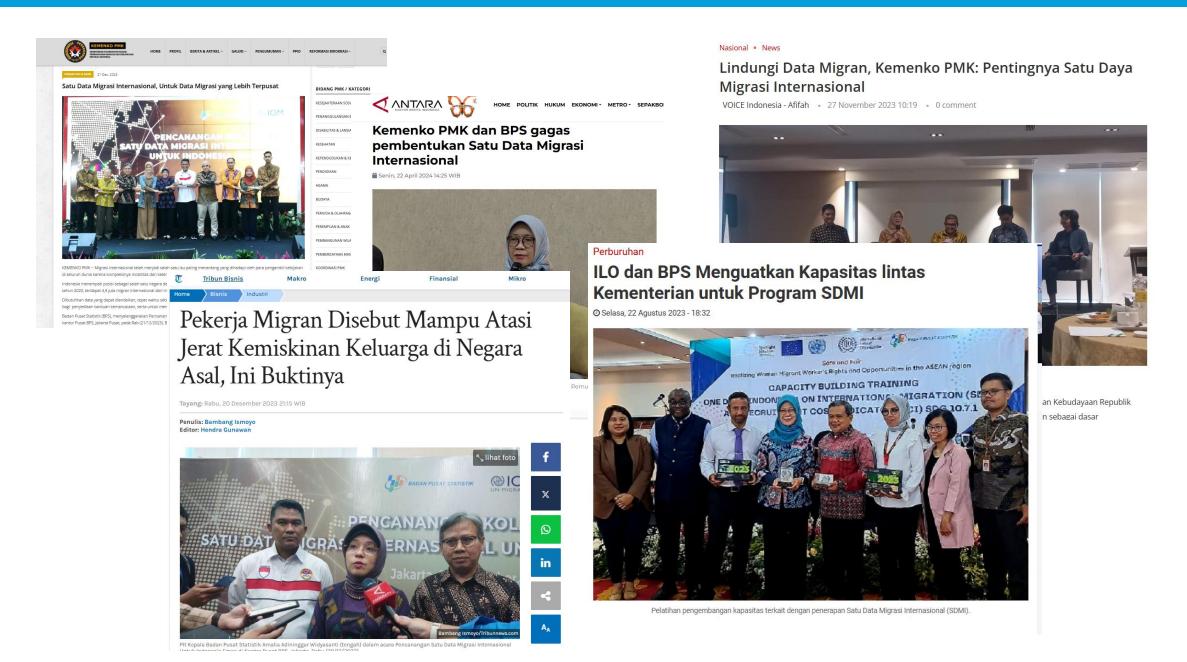✓ Together with various ministries and agencies, we are committed through One Data on International Migration to create safe, orderly, and regular migration, thereby producing accurate and integrated data to support evidence-based policy.
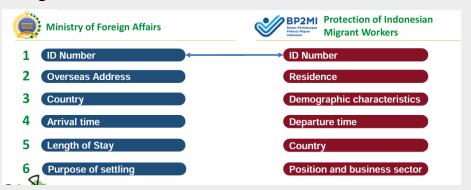
Promoting One Data on International Migration through various media

WHAT'S NEXT?

Assessing Registration Data for One Data on International Migration

Another Programs

International migrant, January 2022

Data	Source	International Migrant
In-migration	Long Form PC 2020	9248
	Immigration	31010
Out-migration	Long Form PC 2020	7549
	Immigration	22490

✓ Assessing registration data is done by comparing in-migration and out-migration registration data from two ministries with LFSP2020 data.

✓ Because LFSP2020 was not designed to capture migration, it tends to have under coverage and high error

✓ As a basis for further discussions to conduct a survey for migration

Ministry of Foreign Affairs

BP2MI Badan Pelindungan Pekerja Migran Indonesia — **Protection of Indonesian Migrant Workers**

	Ministry of Foreign Affairs	BP2MI
1	ID Number	ID Number
2	Overseas Address	Residence
3	Country	Demographic characteristics
4	Arrival time	Departure time
5	Length of Stay	Country
6	Purpose of settling	Position and business sector

Improve migration governance by participating in the creation of regulations

Data integration and utilization of administrative data from various ministries/agencies

Improvement of human resource capabilities in data management

Guidance on International Migration Data Governance in Villages

SDGs DESA
PERCEPATAN PENCAPAIAN
TUJUAN PEMBANGUNAN NASIONAL BERKELANJUTAN

Lesson Learned & Challenges

Lesson Learned

- ✓ Effective communication and coordination among ministries/institutions are essential for the program's success.

- ✓ Knowledge of international migration issues is not only crucial for stakeholders but also for data producers. This knowledge ensures their ability to understand and secure the necessary data for supporting policymaking.

- ✓ Campaigns about the importance of data and proactive efforts to provide guidance are critical in ensuring an efficient and effective approach.

Challenges

- ✓ Challenges in building mutually beneficial collaborations regarding data sharing

- ✓ There is a need for comprehensive regulations and protocols focused on ensuring data secure data sharing and facilitating the implementation of SDMI roadmap

- ✓ Limited personnel with expertise in the data and statistics within ministries.

- ✓ Despite recognizing the value of data, many programs overlook the importance of constructing structured data systems, leading to inefficiencies.

Opportunity & Needs

Opportunity

OECD

Review for Indonesia's Accession to the OECD:

1 of 26 is Committee on Statistics and Statistical Policy

EPSS

PEMBINAAN STATISTIK SEKTORAL

Implemented since 2023:

5 domains are assessed, produce statistical development index as one of the institutional performance assessments

ESCAP UN DESA

Jakarta, 22-26 July 2024

High Level Meeting and Capacity Building on Collaborative on Administrative Data and Statistical Population Register

Involving various ministries to gain a **comprehensive understanding of international migration** issues in the global and national context, followed by training on international migration data.

Training on EMM & EMD

IOM UN MIGRATION

Jakarta, July 2024

Needs for BPS

It is relatively new for BPS-Statistics Indonesia **working with multiple administrative data sources**. There is a need to build **capacity** in handling these diverse data sources, **linking the data**, and **producing accurate statistics and indicators** from these sources combined with surveys and censuses data. Additionally, learning best practices from other countries would be beneficial in enhancing these capabilities.

BADAN PUSAT STATISTIK

Thank You

www.bps.go.id

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Photo by: Andi Pranowo (BPS Blitar Regency)