## **ASEANstats** data collection on social indicators.

ASEAN Secretariat
The Fourth Technical Meeting of Focal Specialists on
International Labour Migration Statistics in ASEAN

22-23 March 2018 Bangkok - Thailand

## **Background**

#### ACSS Committee and ASEANstats:

- ASEAN Community Statistical System (ACSS) Committee, is the highest regional policymaking and coordinating body on ASEAN statistics;
- ACSS Sub-Committee on Planning and Coordination (SCPC), to support the decision making process at the Committee level, strengthen coordination with ASEANstats at regional level and to maintain the functions of ACSS focal point in the AMS;
- ASEANstats has the function as focal point of ASEAN statistics and technical arm of the ACSS Committee.

#### Assistance Obtained (2009-2018):

- EU ASEAN Capacity Building Programme for ASEAN Statistics (EASCAB) in 2009-2012;
- EU ASEAN COMPASS Project in 2014-2018 as the continuation of EASCAB;
- ASEAN Australia Development Cooperation Program (AADCP), 2007, 2012, 2017.

## **Background**

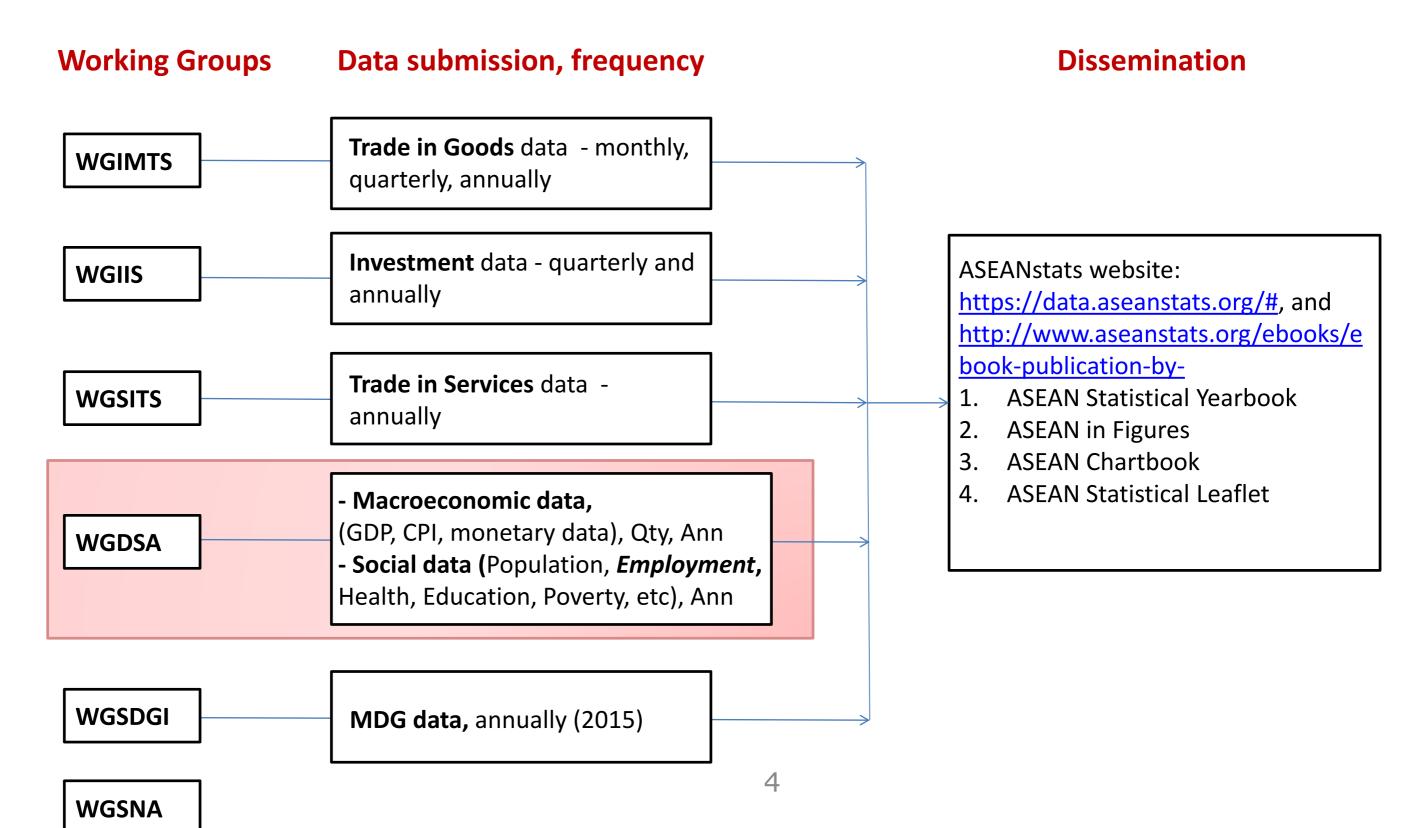
#### **Working Group under ACSS:**

In the implementation of its mission to provide relevant, timely and comparable ASEAN statistics in support of evidence-based policy and decision making and enhance the statistical capacity of the Member States and ASEAN Secretariat, ACSS established several Working Groups:

- WG on International Merchandise Trade Statistics (WGIMTS)
- WG on International Investment Statistics (WGIIS)
- WG on Statistics of International Trade in Services (WGSITS)
- WG on Data Analysis, Dissemination and Communication on Statistics (WGDSA)
- WG on Sustainable Development Goals Indicators (WGSDGI)
- WG on System National Accounts (WGSNA)

These WGs are under the purview of NSOs as the national statistical coordinators, responsible for collecting and submitting the AMS relevant data to ASEANstats.

### **ASEANstats data Collection**



### **ASEANstats database on social indicators**

#### ASEAN Statistical Indicators—Consolidated Template (ASI-CT)

- ASEANstats since 2012 regularly collecting data from AMS NSOs using the ASI-CT in two round yearly, including social indicators with more break-down/disaggregated data.
- However, the completeness and timeliness of ASI-CT on social indicators are the current major issues.
- To maintain data completeness and timeliness, ASEANstats develop the monitoring tool to monitor AMS's data submission that can be accessed by all focal persons of WGs. With this tool AMS can check how many % of data that already submitted to ASEANstats.

#### Coverage of social indicators database:

- ASEANstats database on social indicators is currently not as comprehensive as the databases on economic indicators.
- Social indicators collected by ASEANstats are include: Population, Health and reproduction,
  Labour and employment, Education, Poverty and equality. In 2016-2017 ASEANstats still
  collects MDG indicators. Source of data majority from NSO.

## **ASEANstats database on social indicators**

#### ASEAN social indicators: labour statistics

Total Population
Labour and employment,

Labour Force Participation Rate, Male (%)
Labour Force Participation Rate, Female (%)

Labour Force Participation Rate, Both Sexes (%)

Number of Labour Force (Thousands)

Employed Persons, Adult (Ages 15+), Male (Thousands) Employed Persons, Adult (Ages 15+), Female (Thousands)

Employed Persons, Adult (Ages 15+), Both Sexes (Thousands) Unemployed Persons, Adult (Ages 15+), Male (Thousands)

Unemployed Persons, Adult (Ages 15+), Female (Thousands)

Unemployed Persons, Adult (Ages 15+), Both Sexes (Thousands)

Unemployment Rate, Adult (Ages 15+), Male (%) Unemployment Rate, Adult (Ages 15+), Female (%)

Unemployment Rate, Adult (Ages 15+), Both Sexes (%) Unemployment Rate, Youth (Ages 15-24), Male (%)

Unemployment Rate, Youth (Ages 15-24), Female (%) Unemployment Rate, Youth (Ages 15-24), Both Sexes (%)

Employment by Industry Group: Agriculture, Fishery & Forestry (Number)

Employment by Industry Group: Manufacturing (Number)
Employment by Industry Group: Construction (Number)

Employment by Industry Group: Wholesales & Retail Trade, Restaurants, & Hotels (Number)

Employment by Industry Group: Transportation, Storage, Information and Communication (Number)

Employment by Industry Group: Finance, Insurance, Real Estate and Business Services (Number)

Employment by Industry Group: Public Services (Number)

Employment by Industry Group: Others (Mining & Quarrying, Electricity, Gas & Water, Unknown)

(Number)

Employment by Industry Group: Total (Number)

Employment by Occupation : Professionals, technicians and associate professionals (Number) Employment by Occupation : Managers (Administrative, executive and managerial workers)

(Number)

Employment by Occupation : Clerical and support workers (Number)
Employment by Occupation : Service and sales workers (Number)

Employment by Occupation : Skilled agricultural, forestry and fishery workers (Number)

Employment by Occupation : Craft and related trades workers (Number)

Employment by Occupation: Plant and machine operators, and assemblers (Number)

Employment by Occupation : Elementary occupations (Number)

Employment by Occupation : Others (Number)
Employment by Occupation : Total (Number)

Health and reproduction, Education,

Education,
Poverty and equality.

### **ASEANstats database on social indicators**

ASEAN labour indicators, compare to ILO publication on ILMS database :

1 Total population 8 Employed migrants

2 Working-age population 9 All migrants

3 Total labour force 10 Migrant workers

4 Total employed 11 Working-age population by level of education and sex

5 Migrant population 12 Employed persons by economic activity (ISIC Rev.4)

6 Working-age migrants 13 Employed persons by occupation (ISCO 08)

7 Migrant labour force 14 Employed persons by status on employment (ISCO 08)

7

## MDG/SDG indicators databases

- ASEANstats is currently maintaining an internal database on MDG indicators, which are also publicly available from the publications on ASEAN Statistical Report on Millennium Development Goals 2011 and 2017.
- http://www.aseanstats.org/publication/asean-mdg-report-2017/?portfolioCats=56%2C42%2C55%2C33%2C31%2C32%2C50%2C34%2C48%2C49%2C35 %2C36%2C66%2C51
- On ASEANstats ongoing activities of SDG indicators data gathering in AMS:
  - 1. Early excerpts of metadata on preliminary SDG indicators in most AMS are included in ASEAN Statistical Report on Millennium Development Goals 2017.
  - 2. WG on SDGI was established following the endorsement of ACSS7 in Oct2017.
  - 3. 1st Meeting of WGSDGI will be conducted in Q2 2018, with the main agenda on the discussion of the roadmap of the implementation of the ASEAN SDG indicators data collection, including the harmonization of SDGI, data collection framework, metadata of preliminary SDGI, data dissemination and reporting, and capacity building needs.

## Protocol for new data request

- ASEANstats is currently developing a Protocol for New Data Request from ASEAN Sectoral Bodies.
  - 1. Not all required data for ASEAN Bodies are collected/compiled by AMS NSOs.
  - 2. On SDG indicators, for example, most NSOs in AMS are currently collecting around 25-35% of total 230 SDG indicators, with the remaining belonging to other line ministries and agencies, thus the national coordination in the implementation of SDG indicators data collection is crucial
  - 3. The Protocol is intended to provide a guideline/procedure on how the process of facilitating the new data request take place.

# Thank you

ASEANstats, ASEAN Secretariat (stats@asean.org)