OVERVIEW:
INDONESIA POPULATION AND HOUSING CENSUSES

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consist of:

- 34 Provinces
- 514 Districts/Municipalities
- 7,145 Sub-districts
- 82,395 Villages
- 633 Ethnic groups
- 1,158 Languages
- 17,504 islands; ab 13,000 islands inhabited
BPS-Statistics Indonesia has had a long experience in undertaking Population and Housing Censuses, besides the responsibility of collecting, interpreting, and disseminating other fields of statistics.

The Population and Housing Censuses of Indonesia were conducted for the years 1961, 1971, 1980, 1990, 2000, and 2010. The 2020 Population and Housing Census was the seventh decennial census undertaken since the independence of Indonesia in 1945.
2010 POPULATION CENSUS
LEGAL BASIS

- Law No.16/1997
  The Statistical Act

- Government regulation No.51/1999
  On the implementation of statistical operation

- Other Ministerial Decrees
  Issued by other Ministries to support the 2010 Census activities
Some issues

Expectations:

• initial data base for developing system of civil registration (information to be collected: individual and households level data);

• Population picture and trends, and MDGs achievements.

Geographical context:

• 17,504 islands: ±13,000 islands inhabited;
• data collection in inhabited islands.

Statistical mapping in inhabited islands → created 728,000 census block maps.

Intensive campaign to:

• better inform public about the important and benefit of census;
• get awareness and cooperation from people.
THE 2010 POPULATION CENSUS FIELD OPERATION

1. Field workers

   Number of Field Workers Employed

   - 392,655 Enumerators
   - 130,885 Team Coordinators.
   - 15,773 Field Coordinators.
   - 1,600 Quality Assurance workers
     (Students of the Statistical Institute)

2. Training

   Number of Training Classes Organized

   - 6 classes for Master Trainers
   - 665 classes for Regional Trainers
   - 21,597 classes for Enumerators/Team Coordinators.
   - 64 classes for Quality Assurance Workers
THE 2010 POPULATION CENSUS AS THE BASIS FOR:

1. Updating the population data bases down to the lowest administrative level (village);

2. Monitoring progress in achieving the Millennium Development Goals (MDG);

3. Preparing small-area statistics;

4. Preparing population projections; and

5. Developing sampling frames for various surveys conducted between 2010-2020.
Three kinds of questionnaires:

1. **C1 – 42 questions**, for people living in households in the areas covered by census mapping;

2. **C2 – 14 questions**, for people living in areas which were not included in the mapping, such as remote/isolated areas, Indonesian diplomats living abroad, etc.; and

3. **L2 – 2 questions** (number and sex), for homeless, people living on boats, crews of Indonesian ships, and isolated tribal population.
ITEMS COLLECTED IN THE CENSUS USING FORM C1

**Basic demographic characteristics**: sex, age, relationship to head of household, marital status;

**Fertility**: number of children ever born and still living;

**Mortality**: including child, adult and maternal mortality;

**Migration** (district level): place of birth, current residence, place of residence 5 years ago;

**Education**: school attendance, educational attainment, literacy;
ITEMS COLLECTED IN THE CENSUS USING FORM C1 (2)

Socio-cultural: religion, ethnic group, citizenship, ability to speak Indonesian, daily language used at home;

Disability (ICF recommendation);

Economic activity during previous week: main industry, employment status; and

Housing: housing ownership, floor area and type, sources of drinking water, fuel for cooking, lighting, toilet facilities; and

Usage of ICT.
Face-to-face interviews

Self enumeration

• Using paper questionnaires
1. Enumeration period: May 2010; census date 15 May.

2. 2-stage enumeration was employed:
   - 1st stage: listing procedure: name of HH heads, number of HH members by sex was listed by enumerator to every HHs in all CBs.
   - 2nd stage: every HH enumerated using Long Form Questionnaire (43 vars).

Long form questionnaire:

- Individual level data: demographic, education, health, employment, fertility, mortality, migration, ethnicity/race, language
- Household level data: housing ownership, physical quality, utility

Data collection for non-permanent residential people:
   Homeless, boat people, sailors.

Quick count was done to recap people from census blocks up to village, sub district, district, province to be announced by August 2010.
FIELD ORGANIZATION IN EACH SUB-DISTRICT FOR THE 2010 PC

- Sub-district Coordinator
- Field Coordinators
- Team Coordinators
- Interviewer-1
- Interviewer-2
- Interviewer-3
MONITORING AND QUICK COUNT REPORTING

• All mobile phone numbers of Field Coordinators, Sub-district Coordinators, and District Coordinators must be recorded.

• After completing the listing of each CB, Field Coordinators sent messages (sms/text) through mobile phones to the BPS server.

• Message: ID of CB, No. of HHs, Males, Females, Total

• BPS disseminated all information on Website

• Comparisons made between no. of HH in the mapping and census listing

• District coordinators sent all completed listings through email from BPS District Offices everyday
Early warning system to locate the occurrence of possible non-sampling errors to indicate inconsistency between data collected by enumerators and monitoring officers. This system facilitates BPS district coordinator to take necessary measures.

- Report possible errors via SMS.
- Control and monitor inconsistency:
  - Household members: relationships between household members and their guardian, number of household members, sex, group of ages, education attainment, marital status, etc.
  - Housing: floor types, sources of drinking water, electricity sources, toilet facilities, dwelling ownership, etc.
  - Coverage: map quality, enumerating direction, enumerating procedures, pasting sticker, physical buildings, etc.

Implementation:
- 382 districts, 1,146 sub districts, 7,772 census blocks.
- 1,600 monitoring officers (1,200 students of statistical college and BPS HQ).
To provide data for development policy, planning and programs down to the lower administrative levels.

To estimate basic demographic parameters.

To update population projections and sampling frame(s) for the coming surveys.

To provide framework for population-based targeting of both sectoral and regional development programs.

To evaluate the achievement of MDGs at both regional (down to district level) and national levels.
2010 PC Logo and Motto

BE SURE YOU ARE COUNTED
THANK YOU