STATCAB: modernization in the era of changing world

Dr. Suryamin, Chief Statistician
suryamin@bps.go.id
LEGAL FRAMEWORK FOR
National Statistical System

Statistical Law No. 16/1997: Law on Statistics
Government Regulation No. 51/1999: Governance on Statistics
Presidential Decree No. 86/2007: centralized organization of BPS

Mandate from the Law No. 16/1997: BPS-Statistics Indonesia shall
• responsible for basic statistics, by conducting censuses and surveys
• coordinating the provision of administrative statistics by Line Ministries
• compiling disseminated special stats to the public
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<tbody>
<tr>
<td>The Agent of Trustworthy Statistical Data For All</td>
<td>1. Providing quality statistical data through integrated statistical activities using national and international standards</td>
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<td>2. Strengthening the National Statistical System through continue development and coordination in the field of statistics</td>
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<td>3. Cultivating the traits for statisticians to become professional, integrity, and trustworthy statisticians</td>
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<td><strong>GOALS</strong></td>
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<td>1. Implementing QAF for improving the quality of the data</td>
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<td>2. Improving the quality of statistical products through assessing cross-cutting data</td>
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<td>3. Strengthening the National Statistical System through effective coordination with stakeholders</td>
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<td>4. Increasing accountability</td>
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STRATEGIC PLANNING for 2015-2019

President Jokowi’s vision and mission

Objective Indicators

Quick Wins and advanced programming

The linkage with the objectives of bureaucratic reform

The existence of 2 strategic goals:
• Increasing the quality of dissemination of data and statistical information
• Increased service users satisfied with the facilities and infrastructure of Statistics Indonesia

3 main existing problems in Indonesia, President Jokowi’s 9 priorities agenda

Statcap in the institutional framework
The challenges

- Rapid technological developments
- Obligation to adopt international standards
- Data demands are increasing rapidly
- The National Bureaucracy Reform Program
- Government regulation that requires competency-based HR management
- Demands from respondent to reduce the burden of surveys
**Issues:**
1. The reluctance and/or inability of respondents to provide accurate data
2. Claims for small area statistics and micro data
3. Increasing demands from line ministries to collaborate to produce data for evaluate the performances of the programs through specific surveys
4. Dissemination of the results of several survey are not timely;
5. Processing application system is not yet fully integrated
6. HR Factor: Planning needs based competency, career path

**Opportunities**
1. Law No. 16, 1997 and the Government Regulation No. 51, 1999
2. Presidential Decree No.86 2007: BPS to implement centralized system of statistical activities
3. Data and information is the main referral BPS Statistics
4. Increasing demand for statistical info. from government agencies and other parties such as academe, research centers as well
5. Refers to "10 Fundamental Principles of Official Statistics”
6. Institute of Statistics (STIS) and Education and Training Centre (ETC) to produce statistician ‘ready for use’ for further developing methodologies for efficient statistical undertakings, for instance, using ICT for developing CAPI-based surveys
- National Statistics Law 1997
- Law on Public Information Disclosure 2008
- MenPAN Regulations
- Regulations on BPS and National Statistical System

Government political will and championship (Bappenas, MenPAN, UKP4)

Local and international trust (Advisory Board)

CURRENT BPS

User Concerns
- Accuracy and Coherence
- Lack of Timeliness
- Limited Accessibility
- Production Silos
- Absence of Corporate Quality Policy and Procedures
- Lack of User Focus
- Lack of Provider Focus
- Lack of Relevance

Organizational Framework

- Strengthening Project Governance
  - Steering Committee (Issues Resolution, Sign-off on Cross-cutting Issues)
  - Sub-Committees on Statistics, ICT, HR/Institutional Alignment (Review Deliverables, Decision, Sign-off)
  - Working Groups (Accountable for Delivering Improvements)
  - Project Management Unit (Responsible for coordinating Procurement, Project Delivery)
  - Procurement Groups (Responsible for on-schedule procurement of high-quality Consultants)

“One BPS” – BPS HQ, province, kabupaten/kota, field committed to seamless way of working

BPS-VISION: Agent of Trustworthy Statistics for All

Information Communication & Technology

Human Resources Management

Institutional Management

Project Framework

A
Quality of Statistical Data

• Better
• Cheaper
• Faster
• Easier

B

C

D

Institutional Framework

External Drivers of Change

- Government political will and championship (Bappenas, MenPAN, UKP4)
- Local and international trust (Advisory Board)
Plan to achieve the objective
The development objective of the Statistical Capacity Building-Change and Reform for the Development of Statistics (STATCAP-CERDAS) Project is to increase the **effectiveness** and **efficiency** of BPS-Statistics Indonesia to **produce** and **disseminate** reliable and **timely** statistics in accordance with **international standards** and **best practices**, and to be **responsive** to **user needs**.
STATCAP CERDAS IS DRIVING BPS BUREAUCRATIC REFORM

Risk Management

- Risk Identification
- Risk Anticipation & Mitigation
- Risk Alert

Trend Line Government
Step Up Target
Failed Target

Monitoring and Evaluation

Preparation
Implementation
Review
Goal

NOW
REFORM
FUTURE
VISION AND MISSION

STATCAP-CERDAS Objective: Statistical Quality Improvement – Statistical Integration Shift

**FUNCTIONAL APPROACH**

- **BUSINESS PROCESS**
  - PLANNING
  - METHODOLOGY

- **PREPARATION COLLECTION**
- **PROCESSING ANALYSIS**

- **DISSEMINATION**

- **EVALUATION**

**SILO APPROACH**

- User's Needs

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**Statistical Quality**
- Accuracy
- Relevance
- Timeliness
- Accessibility
- Coherence
- Interpretability

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**Input data warehouse**
- Statistical processing and analysis

**Fine tune integration survey & sampling design**

**Survey Management**
- Create frame using business register
- Using household masterframe

**Questionnaire Support Services**
- Conduct interview

**Conduct interview**

**Dissemination warehouse**

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**Users**
Innovations for better Statistics
FUTURE BPS-IBR System and Development

- Statistical Activities Planning
- Statistical Activities Coordination
- Statistical Activities Tools
- Sampling Frame
- Main Information Source for Statistical Business Activities and Its Development
- Enterprise Group
- Enterprise
- Establishment
- Statistical Unit Classification
- Dissemination Media
- Media for Business Data Administration
Impacts: expected output
**INSTITUTIONAL REFORM**
- Move from silo to integrated business process
- Based on Generic Statistical Business Process Model (GSBPM)
- From producer oriented to user oriented
- Improve policies, planning, development of HR competencies and management
- Support organizational change to promote the creation of innovative culture and community

**FUTURE IMPLEMENTATION PLAN**
Components supporting the system without distortion

**FROM QUANTITY TO QUALITY OF STATISTICS**

**RESOURCE & ORGANIZATIONAL TRANSFORMATION**

**INNOVATION & ACCOUNTABILITY**
- Open data and ONE DATA
- Innovation in statistical process to achieve better accessibility, interpretability and utilization of statistics
INTEGRATED SERVICE SYSTEM

BEFORE

Data User

- Production Statistics
- Distribution Statistics
- Social Statistics
- National Account
- Intersectoral Statistics

AFTER

Data User

Integrated Service

- Production Statistics
- Distribution Statistics
- Social Statistics
- National Account
- Intersectoral Statistics
LATEST INFORMATION

Statistics Table

April, 21st 2015

April, 16th 2015
- [PUBLIC FINANCE] - Base Rate and Rupiah Credit Interest Rates By Group of Banks, 2002-2015
- [PUBLIC FINANCE] - Banks Outstanding Investment Credits By Economic Sector, 2003-2015

PRESS RELEASE SCHEDULE
April, 15th 2015
Press Release of Indonesian Exports-Imports of March 2015

DID YOU KNOW?
Human Development Index (HDI) Indonesia in 2013 amounted to 0.781 ranked 5th among the 10 ASEAN countries.
(Sumber: IPB, 2013)

Graphic
Inflation in Last 3 Years
(click and drag to zoom-in)
### Advance Release Calendar (ARC) BPS 2014

**Release Month:** December

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<tr>
<th>No.</th>
<th>Title of Publication</th>
<th>Period</th>
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**Press Release Schedule**

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“Opening the box is easy; think outside the box, that's ordinary; change the box into a ball and roll, that's EXTRAORDINARY”