COUNTRY REPORT OF INDONESIA

Regional Course on SNA 2008 (Special Topics):
Improving Exhaustiveness of GDP Coverage

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Outline

I. Data Sources and estimation methods for compiling national accounts, areas of concern and possible solution

II. Methods for rebasing GDP, areas of concern and possible solution

III. Quality practices and issues in national account
I. Data Sources and estimation methods for compiling national accounts, areas of concern and possible solution

- The quarterly GDP is presented in two price concepts, 
  – current prices 
  – constant prices.
- The quarterly GDP by industrial covers seventeen field of business
- The quarterly GDP by expenditure covers seven item
- The quarterly GDP is the sum of gross value added generated by production units or economic sector
- Release at the day+35
• The term "quarterly" is defined as a period of one quarter (three months):
  – the first quarter (January-February - March),
  – the second quarter (April - May-June),
  – the third quarter (July-August - September) and
  – the fourth quarter (October-November - December).

I.A. Current Practices and Status

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<th>Estimation Methods</th>
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<td>Internal of Statistics Indonesia, Cencus of Agriculture, Ministry of Environment and Forestry</td>
<td>Production approach, extrapolation</td>
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<td>B Mining and Quarrying</td>
<td>Internal of Statistics Indonesia, Ministry of Energy and Mineral Resources, BPS-Provence</td>
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## I.A. Current Practices and Status

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I.B. Challenges

- Quarterly GDP data are not fully available before the release of the GDP
- Example: Data quarterly financial report the company went public, published after the release of the GDP
- Availability of data in the data services in BPS where there are several categories of services that do not have subject matter.

I.C. Quality Practices

- Check the data consistency
- Discussions with related subject matter in each quarter
II. Methods for rebasing GDP, areas of concern and possible solution

II.A. Current Practices and Status

• BPS has change the base year in the preparation of the Gross Domestic Product (GDP) from 2000 to 2010
• GDP base 2010 were prepared based on the System of National Accounts (SNA) 2008
• Implementation of SNA 2008 include:
  – Concept and Scope
  – Methodology
  – Valuation
  – Classification
Implementation of SNA 2008

• 1. Concept and Scope
  – Adopt Cultivated of Biological Resources (CBR), mineral exploration and evaluation, original product in the works of art and literature, treatment and database software, and licenses as Gross Fixed Capital Formation (GFCF).

• 2. Methodology
  – Improved methods of calculation of output of bank from "Imputed Bank Service Charge (IBSC)" into" Intermediation Financial Services Indirectly Measured (FISIM)".

• 3. Valuation
  – The value added of the undertaking assessed use a base price.

• 4. Classification
  – Update classification use KBLI 2009 (ISIC rev. 4) and KBKI 2010

II.B. Challenges

• In conducting the new base year change, there are some things that are also experiencing changes, among others, the concept and scope, methodology, valuation and classification

• Ability and understanding possessed by the preparation team of GDP is not same

• Conducting training of ABS were very helpful the compilers of GDP in understanding the changes
II.C. Quality Practices

• In-depth study R&D in 2015 on companies that do R&D in several provinces in Indonesia
• In-depth study of how the value R&D in Indonesia
• The future required a special survey to be able to capture the value R&D in Indonesia.

III. Quality practices and issues in national account
III.A. Current Practices and Status

• R&D
• Companies recognize R&D are not the same as that referred to in the SNA 2008
• An in-depth study continued to learn more about how the recording R&D in a company and matters relating to R&D
• The method of FISIM for conduct output of financial institutions other than banks

III.B. Challenges

• Still many changes to the 2008 SNA that we cannot yet implemented
• Members of the preparation team of GDP has not the same skill in the method of calculating GDP
III.C. Quality Practices

• To implement the recommended SNA 2008 with its CVM, where the year t-1 as the base year
• Even the current state of the SUT 2011 is still in process