South Korea's Implementation of 2008 SNA

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Preparation Process

(2008) Establish SNA Revisions Research Team

(2010) Set up comprehensive plan & 1st stage implementation of BPM6

(2013) Revision of Producer Price Index (PPI) and Export and Import Price Indexes (XMPIs) & 2nd stage implementation of BPM6

(2014) 2010 benchmark I-O statistics

Challenges "Necessary?"

Key Issues in Korea

- Capitalization of R&D
 - R&D expenditures (costs → investment)
 - New investment category (Intellectual property products)
- Capturing Global Production
 - Goods sent abroad for processing
 - Merchanting margins

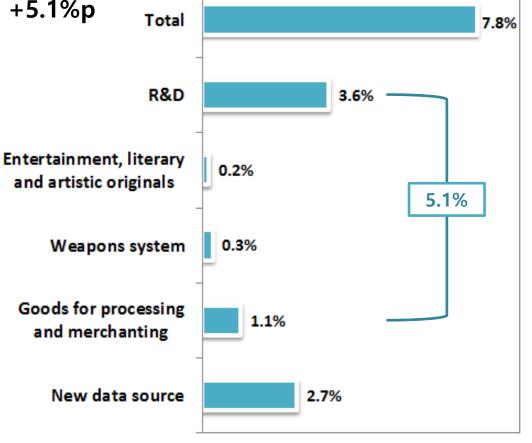


- Collecting data was demanding
- Complexity of the concept and compilation technique

Nominal GDP Revision Factors

• Implementation of 2008 SNA: +5.1%p

New data sources: +2.7%p



Effect of implementation

- Improvement of economic analysis and forecasting
 - Critical for policy making

Enhancement of credibility and comparability

Suggestion

- Rapidly changing economic environment
 - Digitalization, Factoryless goods producers



New standard for better measurement