UNCEAA meeting
New York, 23 June 2016

Group 1: Statistical production process and harmonised tools
Metadata driven statistical production architecture
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Value add

Economic & Environmental analysis

National accounts

Admin

Basic statistics

Economic

Social

External (SANBS partners)

Spatial dimension

Statistical frames

Business

Social

Physical geography

Building trust

Standards/classifications

Methods
What new tools need to be developed?
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Current tools that are available...

- DDI Metadata Editor (Nesstar Publisher 4.0.9)
- Microdata Cataloging Tool (NADA)
- Statistical Disclosure Control (SDCMicro)
Could software tools be provided to countries?
Product and outlet selection

PEFA (Physical Energy Flow Accounts)-builder

- **Benefits**
  - Standardised accounting structure for countries with limited national environmental databases
  - Increased use of global databases for country specific account compilation
  - Assistance to countries in the start-up process of SEAA implementation and development

- **Limitations**
  - Software tool replaces institutional knowledge of the SEEA and EEA compilation
  - Institutional understanding of the source data
  - Will EEA account compiler know the quality of source data?
  - Country trust in the global database used