Quality assurance in the global statistical system- the role of CCSA

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  '....To provide an indispensable element in the information system of a democratic society, serving the government, the economy and the public with data about the economic, demographic, social and environmental situation
Quality of European statistics

- ESGAB and ESAC 2008
  - Sponsorship on quality. Revision of CoP and ESS QAF
  - Commission Decision on Eurostat 2012
  - Second round of peer reviews 2014-2015
  - Amendment of regulation 223/2009 (statistical law)
The ES Code of Practice and QAF implementation

- Quality is of primary importance in the world of statistics
- The ES Code of Practice was revised in 2011
- The ESS Quality Assurance Framework provides practical guidance on the implementation of the Code
- Both are applicable across the statistical authority
European Statistical System (ESS)

- European statistics
- Xyz statistical entities
- 390 statistical authorities
- 32 NSIs
- Eurostat

"Other statistics" at European level coordinated by Eurostat

"Other statistics" at national level produced or coordinated by the NSI
Quality assurance in the Global Statistical System – the role of CCSA

"Future developments in the global statistical system" : Improved transparency and a strengthened assessment of quality.

The CCSA and other statistics

From CCSA to IAQCC?
Quality assurance in the Global Statistical System – the role of CCSA

- Use of Big Data sources for the production of official statistics: "certification" function for the CCSA?
- Specific challenges posed by the increased use of other data sources at global level
- Use of other data sources: statistical offices and international organisations will no longer master data collection but still need to assess the fulfilment of quality requirements.
- Global level: room to mirror the European experience with the development of a quality framework and other tools to in this wider context
Questions, comments?

Thank you for your attention