Establishment of a Quality Framework for Statistics

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Why and what is a Data Quality Framework

The main objective of the development of a quality framework for statistics is to provide Member States with a “common framework” with respect to the management of the quality of the data being produced in the region, relative to strengthening capacity in the production and dissemination of various Statistics.
Why and what is a Data Quality Framework (cont’d)

• Applicable to any dataset;
• Applicable to any country;
• Self-assessments performed by national statistical offices, central banks, and other data producing agencies; and
• Assessments by other groups of data users, such as financial market participants.
Structure of the Data Quality Framework

Dimensions of the data product/statistical information:

- Relevance;
- Accuracy;
- Credibility;
- Timeliness;
- Accessibility;
- Interpretability;
- Coherence;
DQAF FOR DATASETS

• National accounts
• Balance of payments
• Merchandise Trade statistics
• International Trade in Services Statistics