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Session 6.2: Implementation of NQAF throughout the NSS

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Implement of NQAF throughout the NSS

Chapter 5: Development and implementation of an NQAF at individual NSS members

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Chapter 6: Implementation of quality assurance within the NSS
(For readers who are concerned with implementing an NQAF throughout the NSS)

1. Coordination of the NSS (6.A.)
2. Role of NSS-wide bodies in NQAF implementation (6.B.)
3. Implementation of system-wide measures – introducing all NSS members to quality assurance (6.C.)
All NSSs require coordination for the following reasons:

- Harmonization of concepts, definitions, classifications and sampling frames
- Avoiding duplication of effort and undue burdening of respondents; fostering of efficient and effective data collection and proper data sharing;
- International representation and coordination;
- Establishment of system wide policies and programs;
- Capacity-building; reporting on progress regarding the SDGs.
Implement of NQAF throughout the NSS

Depending on the national institutional arrangements, there can be several bodies involved in the coordination of different aspects of the NSS.

Generic organizational chart of NSS-wide bodies

- Governance Body
- Central Coordination Body
- Subsidiary bodies and supporting bodies
- Advisory body / User Committee
Implement of NQAF throughout the NSS

Tasks of the central coordination body (the NSO) in quality assurance (depending on specific arrangements).

(a) Oversee the development of the NQAF in consultation with all stakeholders;

(b) Ensure the adoption and endorsement of the NQAF and the mandate for quality assurance at the policy level by including it in national legislation or provisions;

(c) Review the core recommendations on quality assurance in official statistics contained in chapter 2, and take the necessary steps for their implementation;
Possible tasks of the central coordination body (the NSO) in quality assurance.

(d) Promote the NQAF and support its implementation by members of the NSS;
(e) Align and coordinate the use of the NQAF with the use of other quality frameworks that have already been applied;
(f) Ensure that a template for quality reporting and assessment is established;
(g) Establish advisory and additional supporting bodies, such as working groups and task forces, to address specific quality issues and quality assurance in specific statistical domains;
Implement of NQAF throughout the NSS

Possible tasks of the central coordination body (the NSO) in quality assurance.

(h) Promote and support training on quality assurance;

(i) Establish appropriate responsibilities and mechanisms for the quality assurance of SDG indicator data and statistics;

(j) Establish appropriate responsibility and mechanisms for assuring the quality of data and statistics from other and new data sources, new data providers and new statistics producers;

(k) Undertake activities and establish mechanisms to assure the quality of data and statistics produced by entities outside the NSS when they are intended for use in production of official statistics.
Implementation of system-wide measures

– Different circumstances of members of the NSS

➢ For many members of the NSS the production of official statistics is not their primary purpose. For example, for government ministries, the production of statistics is a byproduct of and input to their policymaking tasks.
Implement of NQAF throughout the NSS

Implementation of system-wide measures
–Introducing all national statistical system members to quality assurance

(a) Emphasize the obligation of all members of the NSS to assure the quality of the statistics they produced (see core recommendations in chapter 2);

(b) Adopt the country’s NQAF as the basis for quality management in the NSS;

(c) Identify the quality assurance focal point at the statistical agency;

(d) Conduct staff training on the NQAF;
Implement of NQAF throughout the NSS

Implementation of system-wide measures
–Introducing all national statistical system members to quality assurance

(e) Introduce the essential tools for quality assurance as specified in chapter 4 (quality indicators, quality reports and user surveys). Conduct an initial self-assessment based on the NQAF as part of a training workshop;

(f) Prepare a short-term plan focusing on the most urgent actions that can be implemented within the available resources and result in improvement of the quality of statistical outputs visible to the users:

(g) Inform management and develop a plan for the next phase.
THANK YOU