

Road map for quality assurance for administrative data

December 2019













... Understanding the need!















- Objective 3: Produce all official statistics to a high level of quality, meeting accepted European and international standards:
 - Improve the quality of administrative data and records by supplier institutions
 - Build, maintain and promote a quality management and quality control system for the NSS





Digital Agenda of Albania 2015-2020

- Consolidation of digital infrastructure in the whole territory of the Republic of Albania
- Improvement of the quality of online public services
- Increase of governance transparency







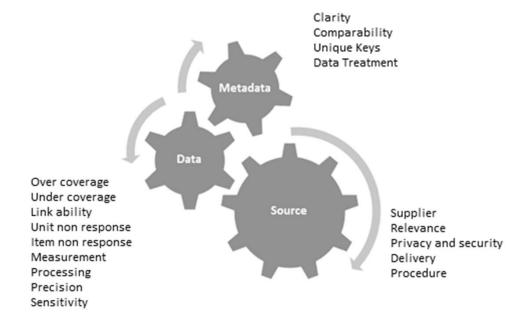




Republika e Shqipërisë Quality dimension for administrative sources

Quality criteria three hyper-dimensions:

- Source
- Data
- Metadata















Challenges related to administrative data

- Deeper understanding of the importance of data collected/generated by administrative data owners;
- The need for common identifiers among different data sources;
- Quality assurance framework;
- Fear of being assessed in regards to quality;
- Quality assessment by internal or external body.











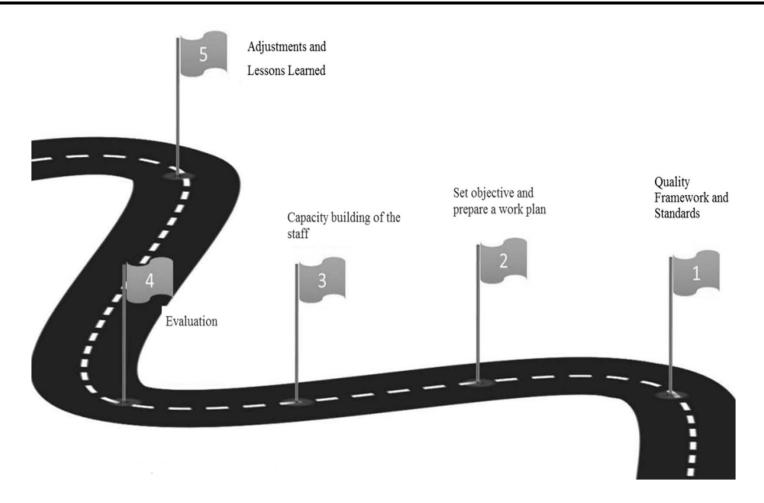
INSTAT contribution

- Organization of meetings, workshops, conferences to raise awareness on the importance of the quality assurance of administrative data;
- Preparation of training curricula to be used for training regarding quality assurance and quality assessment;
- Trainings in structural and referential metadata;
- Quality assurance framework developed for the entire National statistical System;
- Development of a roadmap with milestones to guide administrative data providers to assure quality;
- Continuous support in implementing quality assurance;
- Definition of common vocabulary for most important variables.





Roadmap















Quality Statistical Module

Training with administrative data holders and statistical agency focus on:

1. Organizational quality

Quality in the management system (institutional environment)

2. Process quality

Quality in the "way we do things"

3. Product quality

Quality in a product or service













THANK YOU!









