Changing Role of Official Statistics
Data Science and Official Statistics: Toward a New Data Culture

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Changing Role of Official Statistics

- *Do we need a Data Steward?*
  - Data steward is a newly emerging role, which implies creating order in a complex national eco-system of data sources

- *Protecting privacy while keeping data relevant*
  - Privacy preserving techniques could be the way forward

- *Statistics and geospatial data – data integration*
  - Geospatial mapping of statistical information is one way of creating integrated datasets

- *New Job Profiles*
  - Data scientist, Data engineer and Data analyst
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- **New training – continuous learning**
  - Closer working relationship between IT developers and subject-matter business owners through use of the DevOps approach

- **Communication of uncertainty – Experimental Data**
  - What story is the data telling?

- **Fundamental Principles for the larger data landscape?**
  - Should we think more boldly about fundamental principles for use of data in public policy?

- **UN World Data Forum**
  - High-level political attention to data – moments of change