New Development from HLG-MOS Supporting Standards Group: Linking GSBPM-GSIM Task Team

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Abstract

GSBPM provides a standard framework and harmonised terminology to help statistical organisations to modernise their statistical production processes. GSIM is a reference framework for statistical information that provides a set of standardised, consistently described information classes. Conceptually the two models are closely related and complementary as GSIM describes information classes used as input/output in statistical production process. As usage of both models is growing, it is important to provide clearer view on how these two models can be used together in an integrated way.

To address this need, the “Linking GSBPM and GSIM Task Team” under the HLG-MOS Supporting Standards Group mapped GSBPM sub-processes to GSIM information classes (see Figure below for an example for GSBPM Phase 1) and test both models with a variety of use case. The work of the task team helps

- Better understanding of how the two models are related, thus supporting a wider use of the models, especially GSIM which is sometimes considered too technical;
- Contributing to building a “de facto” integrated view of the ModernStats models;
- Making it easier to design systems to track information flow through statistical business processes;

This presentation will summarize the work of the task team and discuss its results.

Figure: Example of GSIM information classes in GSBPM Phase 1