Topic II
Implementing the Generic Statistical Information Model (GSIM)

Workshop on Implementing Standards for Statistical Modernisation

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What is GSIM?

- A conceptual model, framework for information objects for producing statistics
- A reference framework of information objects
- It sets out definitions, attributes and relationships regarding information objects
Purposes of GSIM

- Improve communication
- Generate economies of scale
- Enable greater automation
- Provide a basis for flexibility and innovation
- Build staff capability by using GSIM as a teaching aid
- Validate existing information systems
GSIM enables:

- Communication
- Coordination
- Cooperation
- Collaboration
GSIM and GSBPM

Input
- Any GSIM Information Object(s) (e.g. Data Set, Variable)
- Process parameters

GSBPM
Sub-process

Output
- Transformed (or new) GSIM Information Object(s)
- Process metrics
Runs and feeds the processes
Information

- GSIM wiki
- GSIM discussion forum
- Case studies
Case studies

- Originally metadata case studies
- General part
- GSBPM
- GSIM

- Link
  http://www1.unece.org/stat/platform/display/CASES/Case+Studies+of+Metadata+use+with+GSBPM+and+GSIM
Implementing GSIM

5 presentations

- Sweden (scientific council)
- Norway
- Italy
- Denmark
- Sweden