Integrated view of ModerStat Models

Modernstat Workshop

26-28 June, Geneva

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Supporting Standards Group- Chair

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The Supporting Standards Group

The goal of the group is to find ways how to develop, enhance, integrate, promote, support and facilitate implementation of the range of standards needed for statistical modernisation.

Operational responsibility for the maintenance and development of:

GAMSO - Generic Activity Model for Statistical Organizations

GSBPM - Generic Statistical Business Process Model

GSIM - Generic Statistical Information Model

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Common purposes of the models

- ✓ Improve communication by introducing a common language
- ✓ Gain efficiency (rationalise processes, information, flow, assign responsibilities,..)
- ✓ Support industrialisation process (re-use of methodologies, tool, software, sharing of solutions,…)
- ✓ Build staff competencies around the standards (enhance capabilities)

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Supporting Standards Group: Activities in 2018

GSIM Review

GSBPM Review

GAMSO update

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Integrated view of Modernstat Models

- A wide range of models (GAMSO, GSBPM, GSIM, CSPA, MMM and Roadmap) are available
- More difficult for countries to understand and implement each and all of them
- The level of knowledge and implementation of the models varies in different countries and in the same organisation across different sectors
- Countries ask for guidance in implementing the models (where to start from, what comes first,…)

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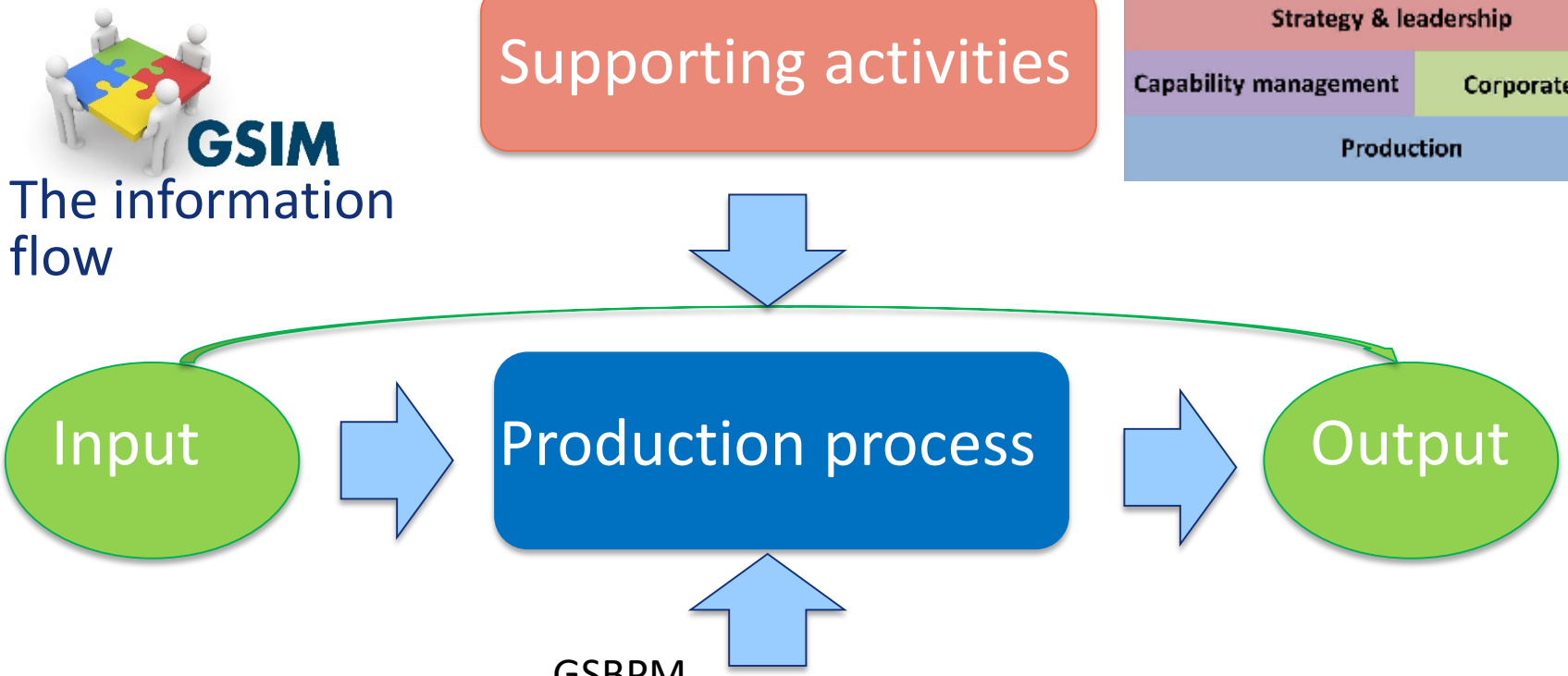
Interrelationship among the models



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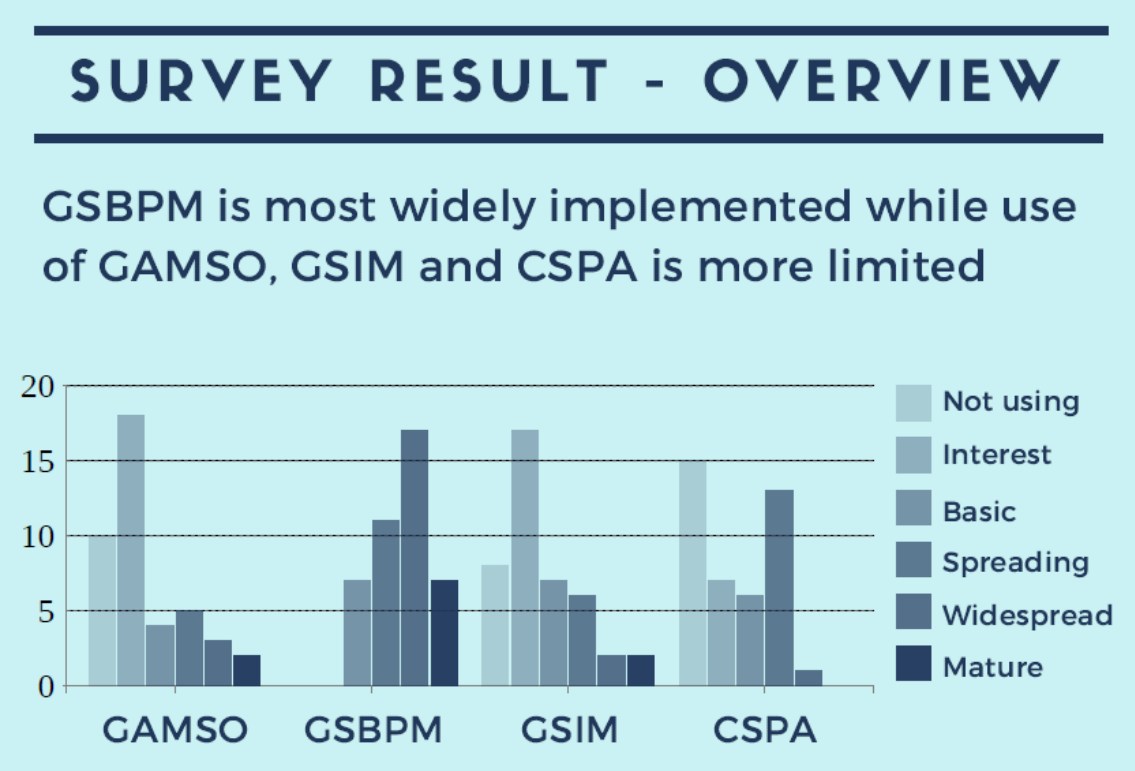
Integrated view of ModernStat Models



Survey on the use of ModernStats Models (2018)

Survey results shows that GSBPM has most widespread usage and that maturity level of “multiple model” is not high yet

Activities for 2019

Aim at setting up – *de facto* - a more integrated view of the modernisation standards

Linking GSBPM and GSIM

Alignment of GSBPM and GAMSO

Core Ontology

Metadata Glossary

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