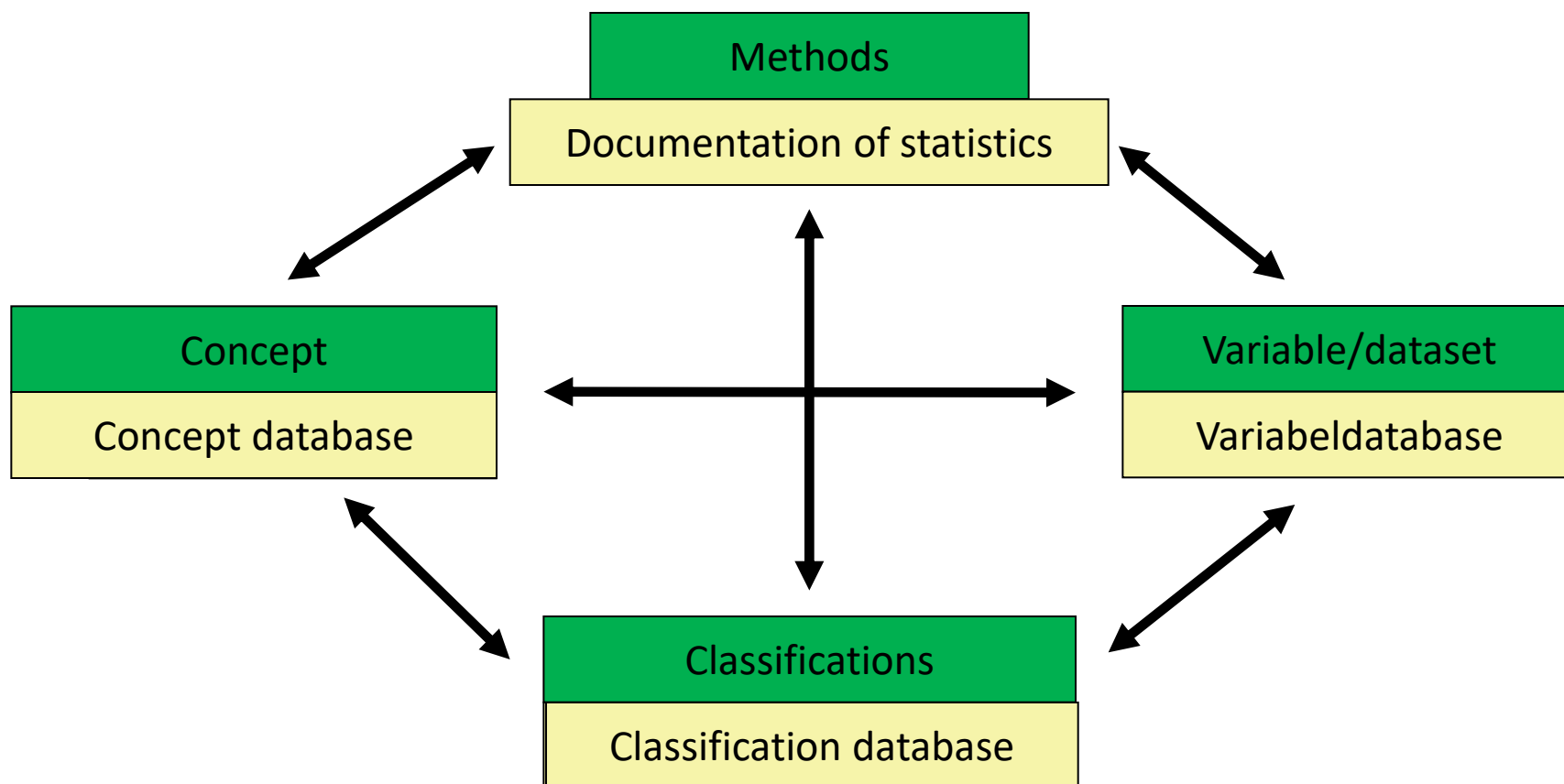


Agenda

1. Vision and ongoing work
2. Existing business processes
3. New business processes
4. Prototype
5. Next step: Plans for 2016

Vision: Integrated and reusable metadata



Challenges

- Little reuse
- Existing database not widely used
- Parallel classification systems
- Standards not implemented

Initiation of work on classifications

Standards

- GSIM (Generic Statistical Information Model)
 - A common language/terminology
 - Clarifying basic concepts
- The Copenhagen mapping

Business processes

- Business processes (how are classifications being used)

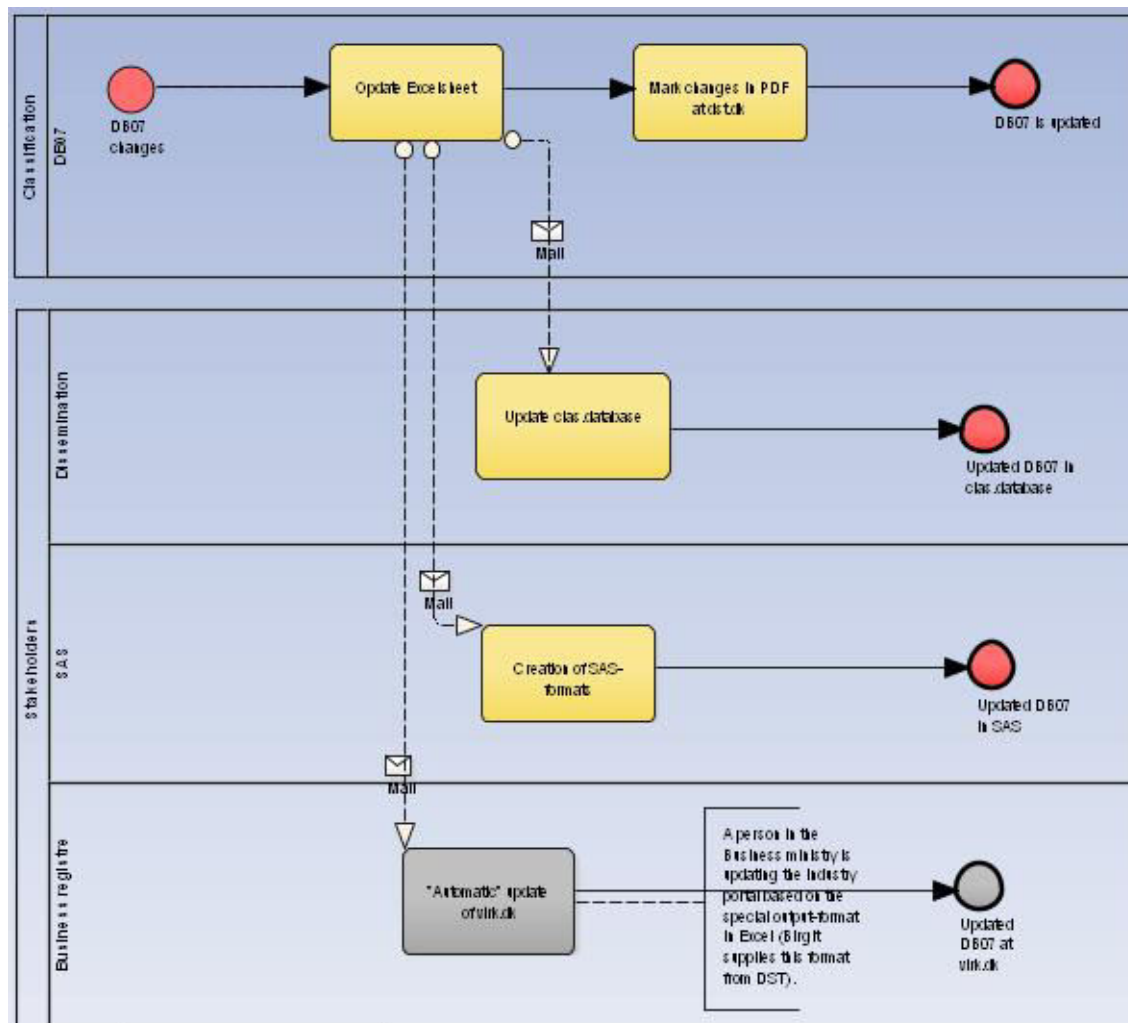
The Copenhagen mapping

- Implements the GSIM Statistical Classifications Model with DDI Lifecycle.
- Describes:
 - how the GSIM terminology for statistical classifications maps to DDI 3.2
 - offer a set of controlled vocabularies.

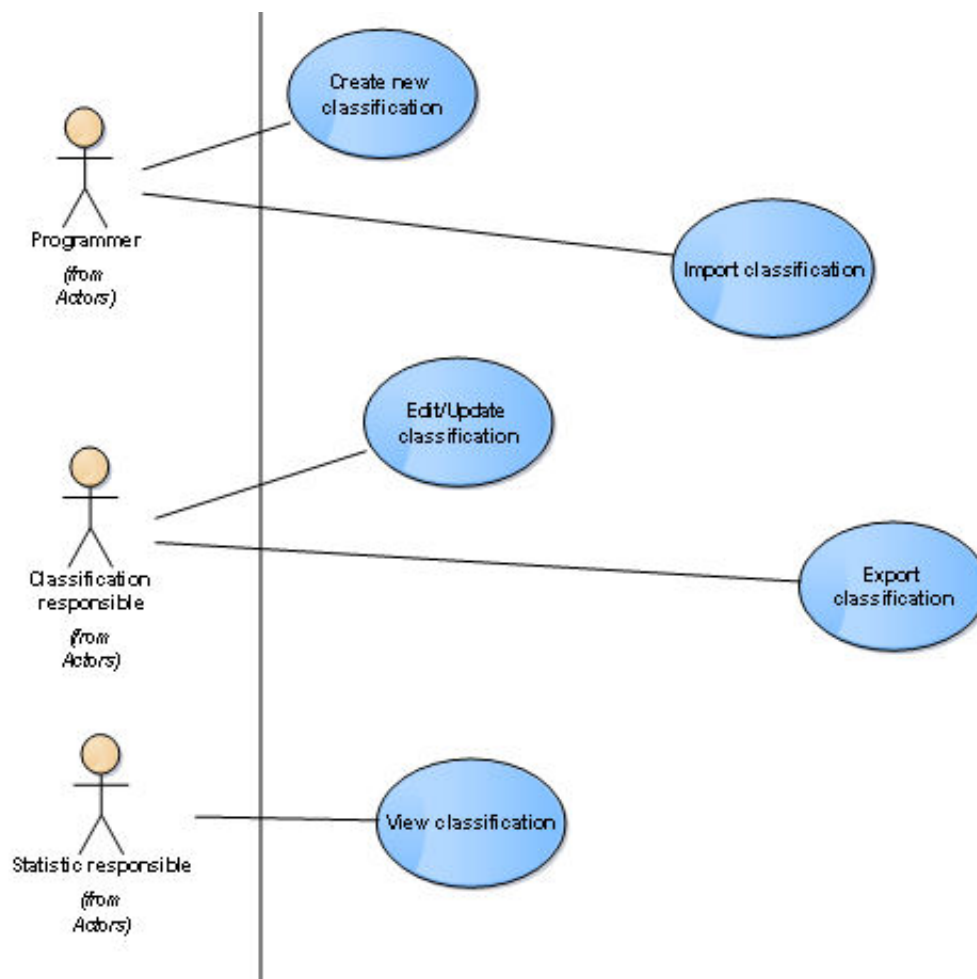
Example:

GSIM Property	DDI 3.2 Mapping
Identifier	<u>CodeListGroup</u> -> <u>UserId</u>
Name	<u>CodeListGroup</u> -> Name

Existing business processes



New business processes



Prototype: a common classification system

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Code List Levels Details Source

This is a statistical classification.

- ▲ A Agriculture, forestry and fishing
 - ▲ 01 Crop and animal production, hunting and relat
 - ▲ 01.1 Growing of non-perennial crops
 - ▲ 01.11 Growing of cereals (except rice), leguminous crc
 - 01.11.00 Growing of cereals (except rice), leguminous crc

Prototype: a common classification system (2)

CLASSIFICATION DETAILS	
Includes	<div>Dyrkning af korn som:<ul style="list-style-type: none">- Hvede- Majs- Durra- Byg- Rug- Havre- Hirse- Boghvede- Andre kornsorter i.a.n.</div> <div>da</div>
Includes Also	<div></div> <div>da</div>
Excludes	<div><ul style="list-style-type: none">- Dyrkning af ris, jf.<ref>01.12.00</ref>- Dyrkning af sukkermajs, jf.<ref>01.13.00</ref>- Dyrkning af fodermajs, jf.<ref>01.19.00</ref>- Dyrkning af olieholdige frugter, jf.<ref>01.26.00</ref></div> <div>da</div>
Case Laws	<div></div> <div>da</div>
<input checked="" type="checkbox"/> Is Generated	

DETAILS	
Level Number	5
Parent Item	01.11 Dyrkning af korn (undtagen ris), bælgfrugter og olieholdige frø
Sub Items	0

Project plan 2015

Phase 1: (initiation):

- Overview of classifications used in Statistics Denmark

Phase 2: (needs, requirements and prototype):

- Description of existing work processes
- Description of new work processes
- Requirements, specifications and use cases
- GSIM-based conceptual model
- Conducting and reporting from meetings with stakeholders

Phase 3 (it-design and development):

- IT design and development
- Basic model implemented in Colectica
- Customizing Colectica to classifications
- Conceptual model of classifications
- Prototype (Import of 2-3 classifications)

Next steps

- Import of all classifications in Statistics Denmark
- Customizing for specific needs, e.g. floating statistical classifications
- Integration with other metadata including dissemination

Thanks for your attention

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