### Geostat 4 WP1

Webinar 26.5.2020



#### **Contents**

- Actors
- GSGF Europe



### Actors Task 1.2.1

# Why we want to describe the actors?

- Common understanding of the operating environment
  - Who are the actors?
  - What is the interaction between them?
- Generic perspective -> Roles
  - Common roles at national level
- Pragmatic perspective -> Concrete actors
  - Varies at national level -> Best practice cases
- Actor map
- Interaction between the actors

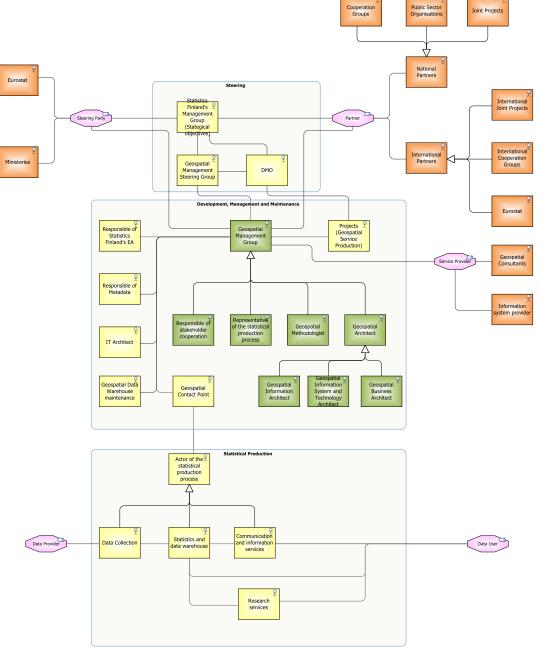


#### **Actor map**

- The goal is to describe
  - Actors of integration of statistical and geospatial information within the European statistical system
- Four levels
  - Internal
    - NSI
    - NMCA
  - National
  - European
  - Global



# Example: Statistics Finland's Internal actors



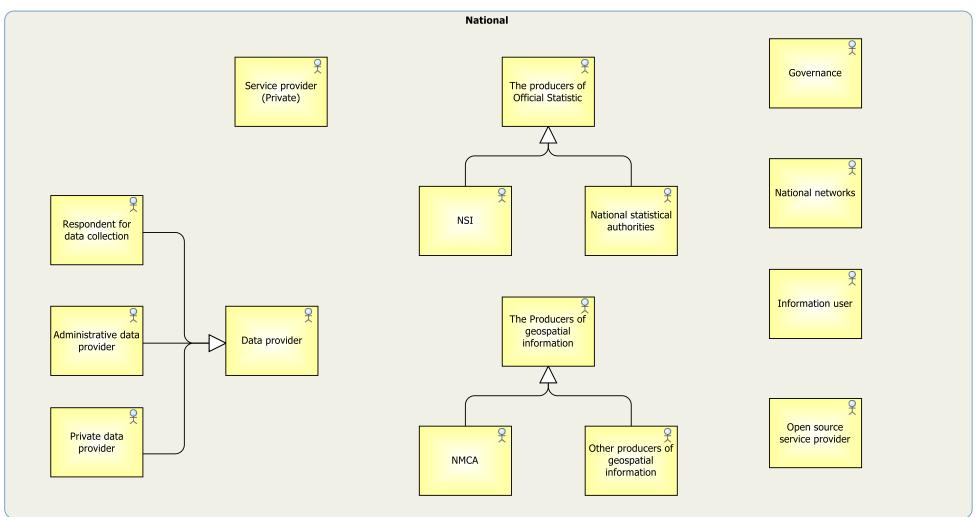


#### Workflow

- Work is based on the list of stakeholders from Geostat 4 kick off meeting
- New template for task 1.2.1
- Information was supplemented and grouped
  - Link
- First draft descriptions were produced

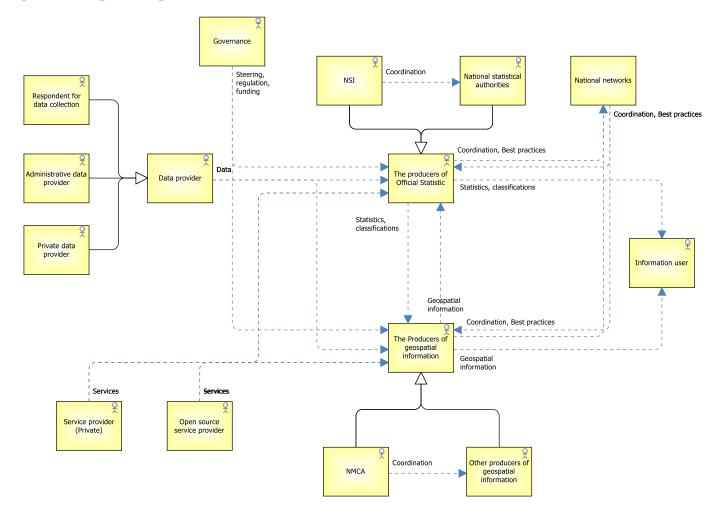


#### Generic actor map National level



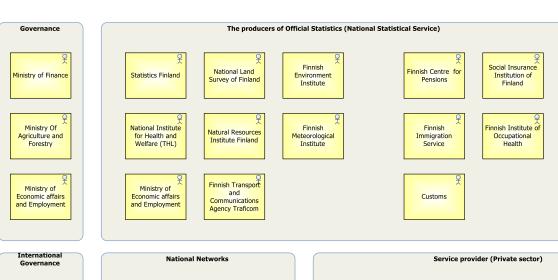
Statistics Finland

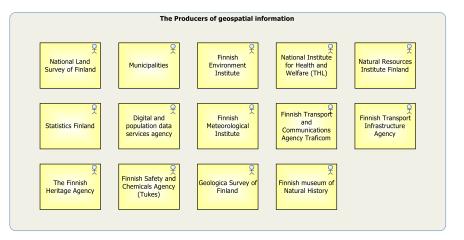
# **Generic Interaction between actors National level**

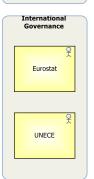


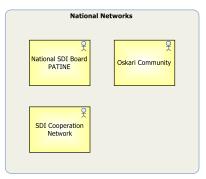


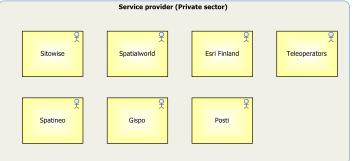
# Actor map Case Finland

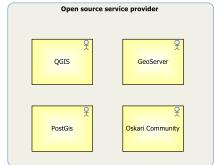








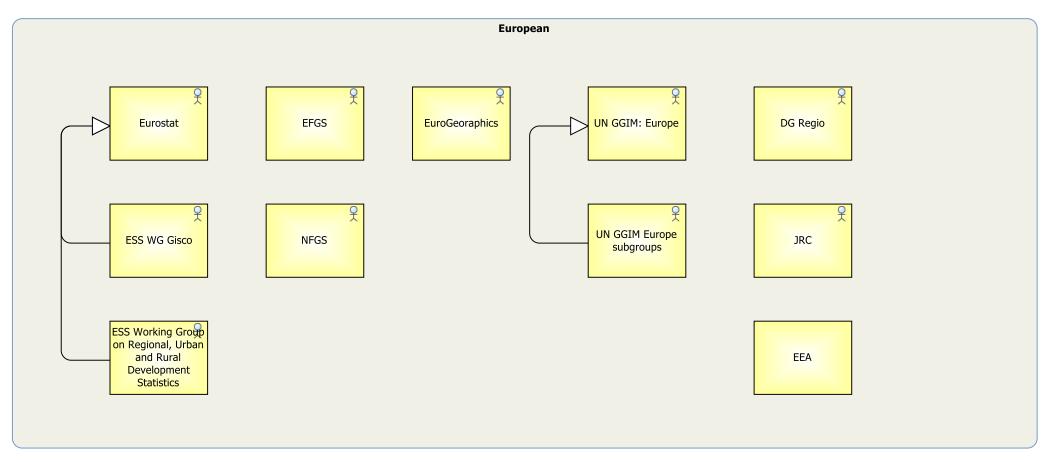




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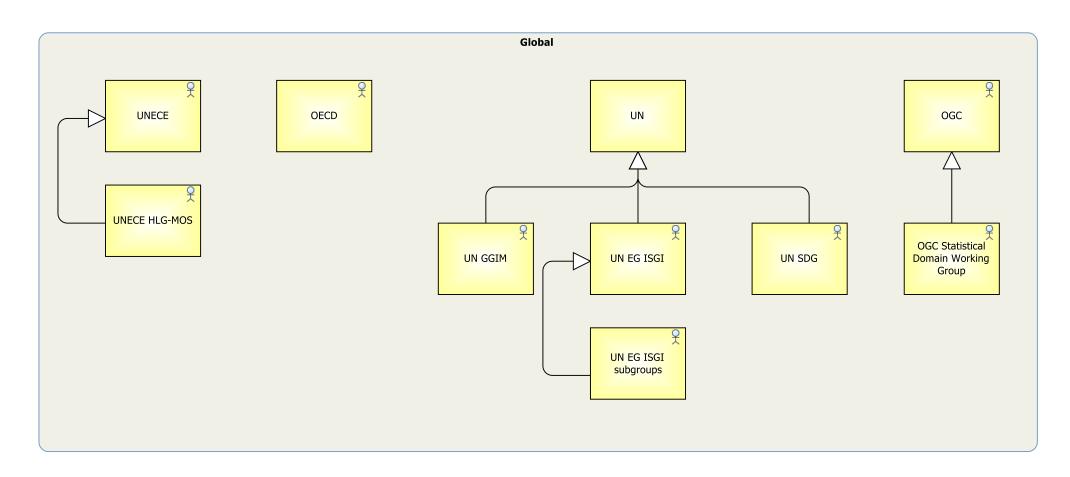
### Actor Map European level



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#### Actor Map Global level



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### GSGF Europe Task 1.1

#### **Outputs of the WP1**

Output 1: Completed GSGF-Europe

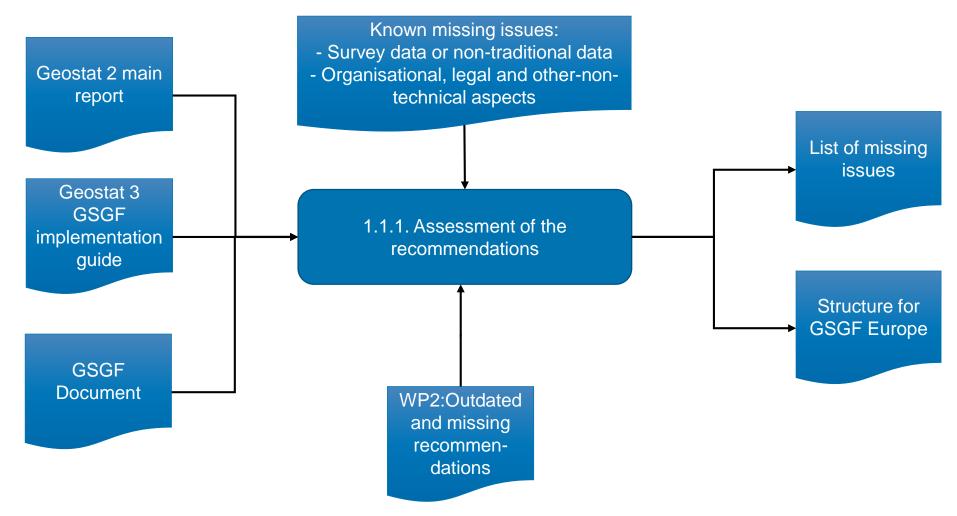
- Publication,
  - approximate 60 pages + annexes
  - Results of tasks 1.1 and 1.2
  - Due date M22 -> November 2021

Output 2: ESS methodological document

- Publication,
  - approximate 30 pages + annexes
  - Results of tasks 1.3
  - Due date M24 -> January 2022

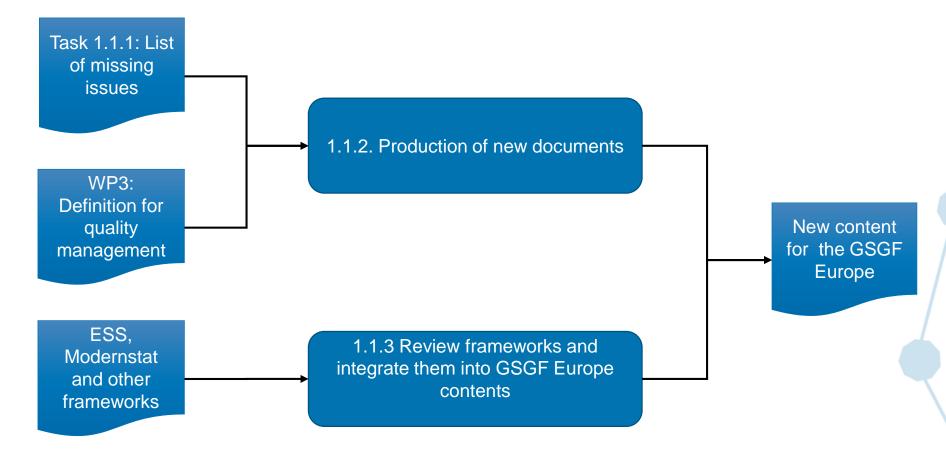


# Task 1.1.1: Assessment of the recommendations





# Tasks 1.1.2, 1.1.3, : Extending missing issues into GSGF Europe



A geospatial view of the GSBPM, CSDA, CSPA, GAMSO, ESS VIP.ADMIN, GSIM, Inspire, OGC

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#### What is the aim of the document?

#### GSGF

- High level paper -> benefits to managers
- High level goals -> direction for development
- Presents the principles

#### GSGF Europe

- Extension to GSGF document
- Tailored to the European operating environment -> Regional guidance
- Streamline existing institutional structures
- More concrete -> How to implement GSGF principles



# The ultimate objectives of the GSGF Europe

- Equip countries with a manual for implementing the GSGF that takes into account European specifics;
- Consolidate existing integration, standardisation and data sharing efforts for the purposes of statistics into a coherent framework;
- Harmonise and standardise methods for the integration of statistical and geospatial information within the European statistical system (ESS)/EU;
- Modernise the ESS and increase efficiency and flexibility in terms of statistical output;
- Ensure coherence of the GSGF Europe with the Modernisation of Official Statistics programme led by UNECE;
- Provide a better foundation for collaboration between the statistical and geospatial communities as well as between National Spatial Data Infrastructures (NSDIs) in providing society with more and better data for evidence based decision-making.



### **GSGF** Europe

- Most of the content already exist in GSGF Europe implementation guide
- Need to define for whom the document is?
- What is missing or should be changed?
  - Length of document
  - Request for a more clear processual perspective/workflow illustration
  - Visualisations are needed
  - Consistency with the latest version of the GSGF
  - The relation between the GSGF Europe and other data sources (survey, non-traditional)
  - Quality aspects
  - Integration to Modernstats and other frameworks



### Can we recompile the document?

- Can we break GSGF IG into pieces and recompile it from new perspectives?
  - Process
  - Governance/Actors
  - Data/Concepts/metadata
  - Methodology
- Other perspectives
  - Reference models, standards, legislation



#### Structure of the document

- GFGS Europe IG
  - Principle
    - Requirement
      - Recommendation
- New GFGS Europe structure
  - Principle
    - Process
    - Governance/Actors
    - Data/Concepts/metadata
    - Methodology

