

Work Plan

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GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT



European context

- We have an existing body of legislation, well-functioning organizations and ongoing projects addressing issues of geo-information management within Europe
- However, it is essential to go further to better serve users
 - by agreeing on what core geospatial data should be made available
 - through combination with information from statistical and other data



Expected results

- Based on analysis of existing and ongoing work
- Provide support to further implementation of legislation, and to relevant ongoing initiatives
- Propose new actions, to be implemented as far as possible within existing legal, institutional and operational frameworks
- Contribute to the global activities of UN-GGIM



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The proposed Work Plan

- Is based on the reports of the three WGs established during the preparatory phase
- Is focused on technical, economic and legal issues



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Baseline for a Work Plan, content

- **Work Group A, Core Data:** Increasing data interoperability and harmonisation by proposing core geospatial data which meets essential user needs
- **Work Group B, Data Integration:** Enabling integration of core geospatial data with statistical and other data in order to foster further usage



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Work Group A: Core Data

- Deliverable 1: **Specifications** of core data (End 2015)
 - Identify the users and their **needs** for core data
 - Provide **description & technical specifications**
- Deliverable 2: Report on suitable **economic model** for production and distribution of core data (End 2016)
 - Investigate on **production processes options**
 - Analyse directives & ongoing projects, seek **synergies**
 - Analyse what core data should & could be **open data**
 - Propose a **strategy** for **sustainable funding & sharing**



Work Group A: Core Data (cont.)

- Deliverable 3: Report on **political and financial frameworks** to support core data availability (Mid-2017)
 - Propose **appropriate measures** needed to achieve **availability** of core data in each Member State
 - Provide good practices and case studies on how **political and financial support** from European Commission and/or National Government might be achieved to support a greater range of open data



Work Group B: Data Integration

- Deliverable 4: Definition of the **priority user needs** for **combinations of data** (Mid-2015)
 - Define what combinations of data provide the **greatest value to users**
 - Report on which geospatial core data and statistical data should be given **priority for integration**
- Deliverable 5: Recommendation for best **methods to implement** prioritised combinations of data (Mid-2016)
 - Review current **interoperability frameworks**
 - Propose a **project to adapt their results** to combinations of core data with other data
 - Provide best practises guidance for the **interaction** between NMCAs, NSIs and other organisations



Work Group B: Data Integration (cont.)

- Deliverable 6: How to manage **side-effects induced by data combinations** (Mid-2016)
 - Identify legal and other barriers for the integration of data from relevant sources
 - Provide a report recommending methods for:
 - quality management
 - data interoperability
 - access control and privacy safeguards



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Thank you for your attention!



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