

Vrije Universiteit Brussel
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EuroSDR-project: INSPIRE ATLAS OF IMPLEMENTATION METHODS

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Expectation

Name

What do you expect from this workshop?

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Introduction (Main objective)

Main objective

to develop the 'INSPIRE atlas of implementation methods' based on experiences (success stories and failures) of the implementation of INSPIRE in the different member states.





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Introduction (Geoweek: 28-30 April 2009)

Workshop EuroSDR-Project: INSPIRE Atlas of Implementation methods



eSDI-Net+ Workshop: Good practices of Spatial Data Infrastructures at sub-national level in Belgium



eSDI-Net+
Network for promotion of cross border dialogue and exchange of best practices on Spatial Data Infrastructures (SDI) throughout Europe



eSDI-Net+ plus

Staten-Generaal
"Vlaanderen Geoland"



spatialist
Spatial Data Infrastructure and Public Social Innovation







Introduction (1st Workshop)

Brussels: Academy Palace
29-30 april 2009



Workshop Program I

29 april 2009

Morning

Introduction (Ingrid Vanden Berghe)



Presentations about Organisational strategies

- Bulgaria (Ivan Philipov, Agency for Sustainable Development and Eurointegration)
- Sweden (Désiree Veschetti Holmgren and Per-Ola Lindbergh (Lantmäteriet))
- Switzerland (Christine Giger (Swiss INSPIRE Contact point))
- The Netherlands (Sandra Wijngaarden (Geonovum))

Afternoon

Staten-Generaal "Vlaanderen Geoland"



Workshop Program II

30 april 2009

Morning

Presentations about technological strategies

- Germany (Andreas von Dörming (BKG - Coordination Office SDI))
- Croatia (Sanja Zekusic, State Geodetic Administration)
- Slovak Republic (Katarina Leitmannova, Stefan Moyzes (SKGeodesy))
- Belgium (Ingrid Vanden Berghe (NGI))

Afternoon

Presentations about economic strategies

- UK (Peter Woodford (Snowflake Software and 1Spatial))
- EU (Roger Longhorn (Info-Dynamics Research Associates))

Next steps (Jantien Stoter)



Homework I



Preparatory questions

- Which organisations of your country are the most active in complying to INSPIRE?
- Which professional sector in your country has been the most influential in the preparation to implement INSPIRE?
- Which initiatives/changes to cope with INSPIRE have been completed?
- Which initiatives to cope/comply with INSPIRE are still on hold?
- Which articles of the INSPIRE directive cause you the biggest headaches, and why?
- Which laws and/or regulations are adapted as a direct result of INSPIRE?
- Which organisations have adapted their internal structures and activities in order to cope with INSPIRE?



Homework II

- Which changes in operational management have you enforced or observed as a direct result of INSPIRE?
- Which changes in maintenance management have you enforced or observed as a direct result of INSPIRE?
- Which policy is applied to the investment management of INSPIRE?
- Where do you think are still ineffective structures and/or operations when dealing with spatial data?
- Which uncertainties are you still coping with?
- What is the main success that the introduction of INSPIRE has achieved so far?
- What key strategy do you recommend for the implementation of INSPIRE?





Participants Workshop 1

30 participants
10 countries

Belgium (15), Bulgaria (2), Croatia (1), France (1), Germany (1), Netherlands (3), Slovakia (2), Sweden (3), Switzerland (1), UK (1)





Good representation of INSPIRE National Contact Points across Europe






Observation 1st workshop

- Coordination of INSPIRE appears to be problematic
- For better coordination -> Use softer steering instruments (incremental approaches!!)
- SDI are results from negotiation -> need to build up skills and capacity in negotiating
- Need to balance INSPIRE requirements with other EU, national requirements (Egov-, PSI-related)
- Clear difference in INSPIRE-implementation between new and accession MS versus old MS
- No clear guidelines to follow for organisations at stake
- Willingness to learn from / share with each other, yet there is no knowledge how this can be achieved best

Remarkable Workshop Quotes

- "Quite a lot has been resolved; yet, quite a lot of confusion has been generated as well".
- "We also learned how to cooperate in the process of developing our national SDI".
- "Do not compete with each, but complete each other".
- "Seduce and align".
- "Leave discretionary space for organizational flexibility"



Preliminary analysis results of questionnaire

- Internal structures have not much changed, yet new partnerships and projects are set up
- No much knowledge regarding the investment of INSPIRE- implementation
- Lack of economic success stories regarding INSPIRE INSPIRE-implementation
- INSPIRE-Articles on data sharing -> Most confusing
- Pending legal reform cause for many legal uncertainties
- Unclear INSPIRE data specifications -> Uncertainty how to specify internally in organisations



Activities performed since 05/09

- Analysing questionnaire answers
- (Re)distributing questionnaire
- Updating answers from already received MS
- Writing workshop report
- Meeting active participants
- Informing about progress
- Organising 2nd Workshop
- Initiating to write publication



Results so far

- website
- Organised workshop
- Observations from workshop
- Questionnaire
- Answers from several MS (BEL, BUL, CRO, CYP, FR, GER, NED, POL, SVK, SWE, SWI)
- Few key INSPIRE implementation documents
- Preliminary analysis results from questionnaire
- Workshop report
- Initiation 2nd Workshop
- Draft version publication





Activities to do

- Collect answers from all MS
- Collect key documents regarding INSPIRE-implementation
- Analyse results from questionnaire responses
- Determine content of INSPIRE Atlas
- Design Prototype
- List research agenda topics
- Write publication(s)

Suggestion made during Workshop 1

- Writing EuroSDR INSPIRE-implementation Handbook
- Publishing the INSPIRE Atlas in a wiki environment
- Aligning with INSPIRE State-of-Play activities
- Aligning with AGILE-activities regarding research agenda

Workshop 2





Brussels, Club Prince Albert, January 14-15 2009

Example questions to be answered:

1. Regarding the INSPIRE implementation, which achievement do you feel very proud of, and which failure most disappoints you?
2. What research questions need to be answered to make the INSPIRE-implementation a success?

+

3. Specific economic, technological, legal, and organisational-related questions

Workshop 2 program

14 January 2010

9:00 Welcome Ingrid Vanden Berghe
 9:15 Welcome Dieter Fritsch (EuroSDR)
 9:30 Latest developments of this EuroSDR-project
 9:45 Interactive Session: "INSPIRE implementation proud + disappointment"
 10:30 Coffee break
 11:00 Group discussion "INSPIRE implementation propositions"
 13:00 Lunch
 14:00 Group presentation "INSPIRE implementation propositions".
 14:30 Plenary discussion: "INSPIRE implementation propositions"
 15:15 Development of Technical Guidance for the INSPIRE Transformation Network Service (Luc Van Linden)
 15:30 Coffee break
 16:00 Keynote speaker Hans Dufourmont, JRC European Commission
 17:00 Reception






Workshop 2 program

15 January 2010

9:00 Evaluation day 1 (14 January 2010)
 9:15 INSPIRE implementation research question.
 10:30 Coffee break
 11:00 Key topics for future research
 12:00 Follow-up actions
 12:30 Lunch






Participants Workshop

22 participants
10 countries
Belgium (10), Croatia (1), France (1),
Germany (2), Italy (1), Netherlands (2),
Poland (1), Sweden (2), Switzerland (1),
UK (1)

Final deliverables

- Two workshop reports
- INSPIRE atlas of implementation methods
- Research agenda for successful implementation of INSPIRE
- Network of SDI-practitioners and scientists across Europe that are strongly involved in the development of INSPIRE SDI-strategies
- Scientific paper publication
- INSPIRE-Conference paper + presentation
- Follow up meeting Krakow (INSPIRE-conference June 2010)?

INSPIRE implementation proud + disappointment

Each representative of a country responds briefly to the following question:

“Regarding the INSPIRE implementation, which achievement do you feel particularly proud of, and which failure disappoints you the most?”

Mention only one achievement and one failure.

Exercise

Imagine you would have €50,000,000 to fund research to support INSPIRE implementation in your country.

Write down the research topic(s) you would like to fund.

Maximum 3 topics
Use 1 post-it for each topic
Use keyword(s)

Key research questions

Each participant formulates key research questions that need to be answered in order to make the INSPIRE implementation a success.

+ Explain the reasoning behind each key research question.



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Other suggestions

What follow-up suggestions do you have to make this EuroSDR-project a success?

+ Should we submit a proposal for a follow-up EuroSDR-project?

