

# Geonovum

# Study INSPIRE Extensions

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## In short...

- Why?
- What?
- How?
- Who?
- When?



# Why?

- To transform the data published 'as-is' into harmonized services poses the dilemma how to cope with the richness of the data 'as-is'
- to reach interoperability as much as possible the INSPIRE methodology should be used
- In the Netherlands this is also related to the new spatial planning act coming into force in 2018 (creating its own data infrastructure)
- Main purpose: to keep this richness and the value to its present and foreseen use



#### What?

 To achieve this a guidance can help in which patterns to extend INSPIRE models, depending on the specific wishes to extend, are described.



#### How?

- In this project a study is carried out to
  - make en inventory on best practices in extending INSPIRE models
  - find patterns that can be useful to be followed by data providers member states.

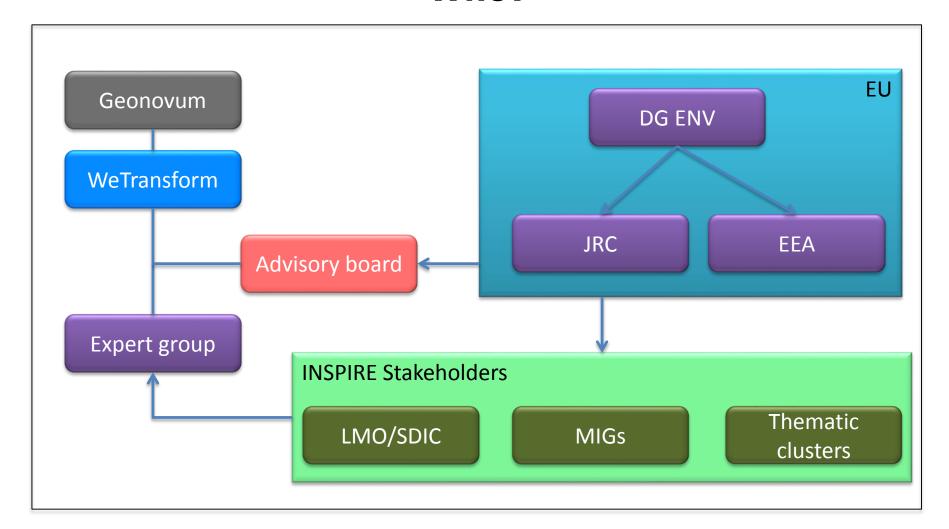


#### Task and deliverables

- D1: Inventory of existing Model Extensions
- D2: Expert Kick-off Meeting
- D3: Extension Methodology and MDA Summary
- D4: Full Pattern Catalogue, Existing Examples, Toolchains
- D5: Tutorial Project
- D6: Expert Review Meeting
- D7: Final Report
- D8: Workshop at INSPIRE Conference



## Who?





# **Inside the project**

- Geonovum initiated this project
  - Overall coordination
- Wetransform is contracted by Geonovum
  - carry out the body of the work.
- Support is supplied by DG ENV, EEA and JRC
  - taking care of organising the domain with an expert group, and facilitating the communication with the expert group and internally.
- The expert group
  - INSPIRE experts specifically in the field of modelling and implementing INSPIRE models from the data specifications



## **Outside the project**

- An advisory committee
  - will ensure the overall project quality
- The stakeholders
  - represented by Spatial Data Interest Communities (SDICs) and Legally Mandated Organisation (LMOs).
  - The pool of experts for maintenance and implementation
  - two INSPIRE Maintenance and Implementation Group (MIG-T and MIG-P)



## **Composition?**

**Project group** 

Jandirk bulens
Michel Grothe
Paul Janssen
Linda van derBrink
Thorsten Reitz

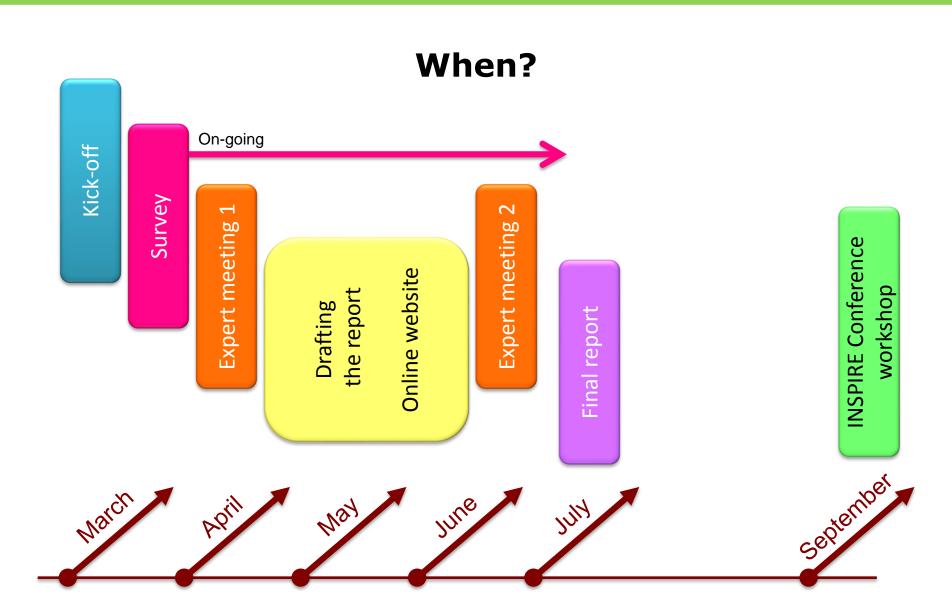
**Expert group** 

Morten Borrebaeck
Debbie Wilson
Stefania Morrone
Katharina Schleidt
Sylvian Grellet
Paul Janssen
Linda van den Brink

**Advisory board** 

Michael Lutz
Robert Tomas
Joeri Robbrecht
Robin Smith
Christian Ansorge
Michel Grothe











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