



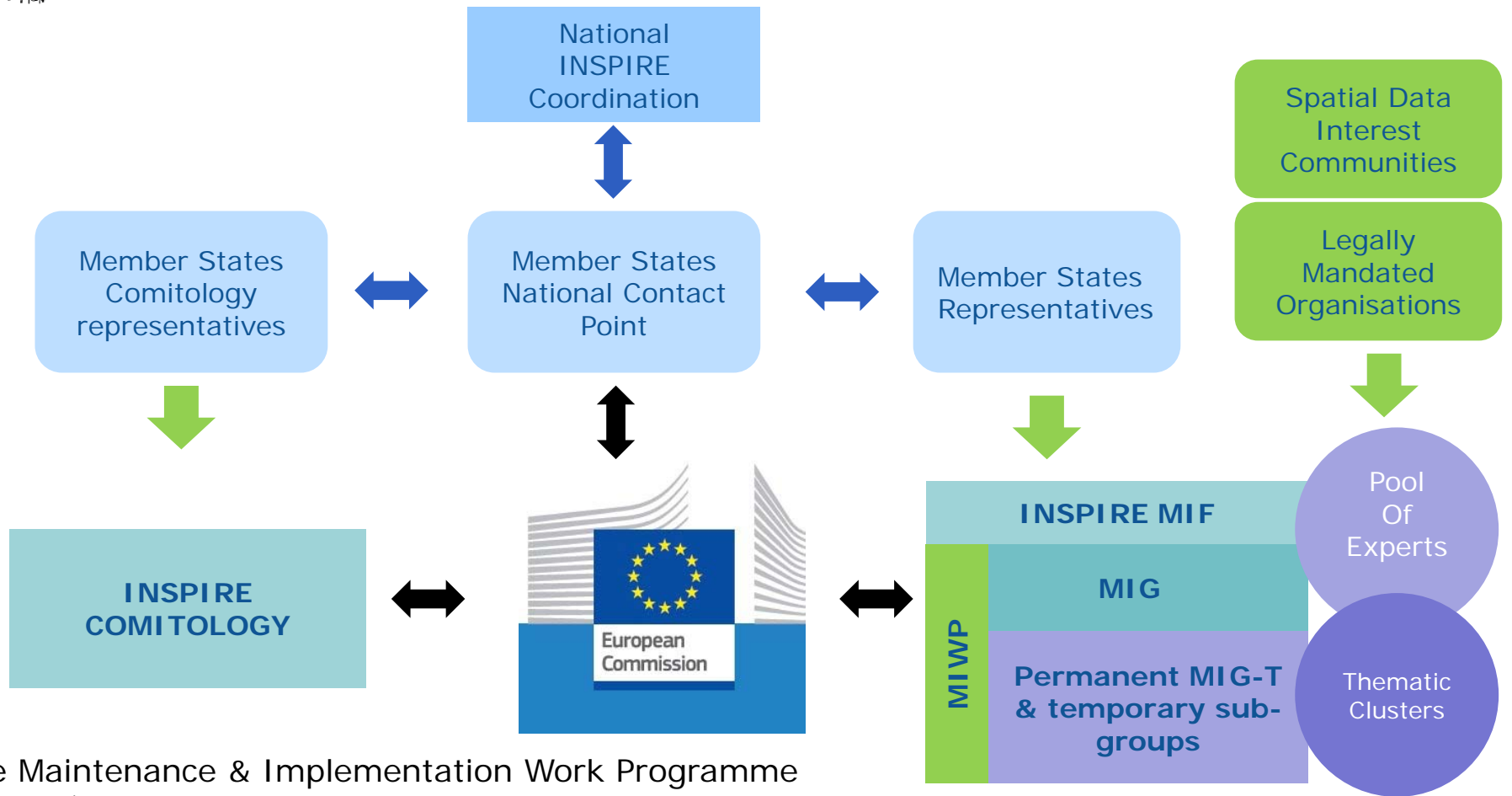
***Taking INSPIRE
implementation into
the home stretch:
MIWP 2016-2020***

**INSPIRE Conference 2016
27th September 2016, Barcelona**

**Joeri Robbrecht
European Commission
Directorate General for Environment
Unit E.4 – Compliance & Better Regulation**



INSPIRE coordination



The Maintenance & Implementation Work Programme (**MIWP**) : agreed multi-annual rolling work programme to govern the work by the MIG

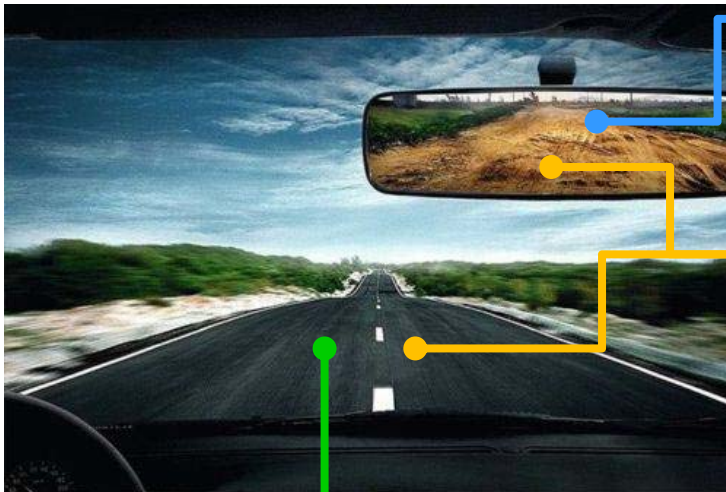


Why a new MIWP?

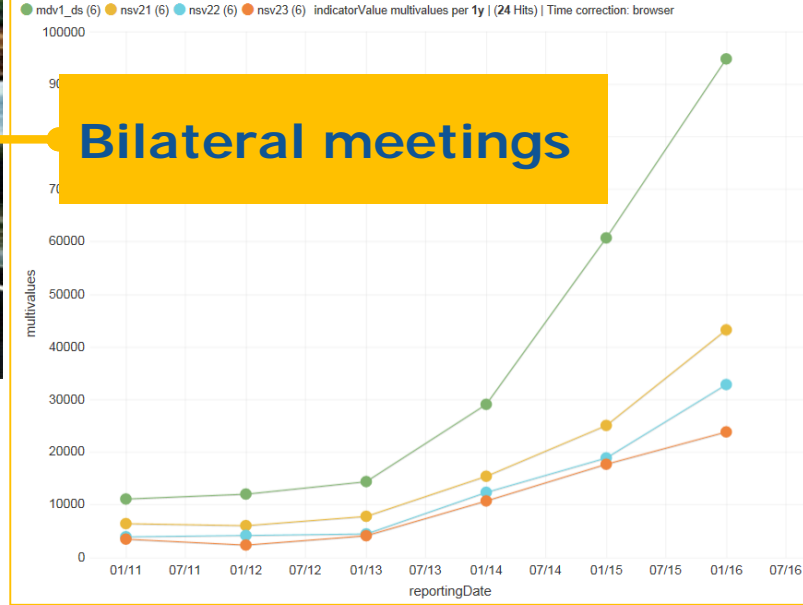


Take stock and move forward

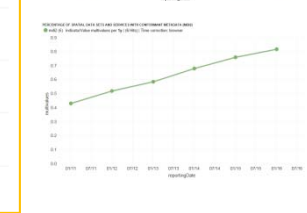
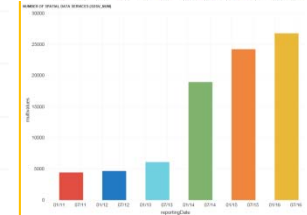
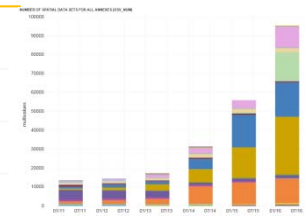
Mid-Term & REFIT evaluation



NUMBER OF SPATIAL DATA SETS FOR WHICH A VIEW (NSV21) OR DOWNLOAD (NSV22) OR BOTH (NSV23) SERVICE EXIST AND THE TOTAL NUMBER OF METADATA (MDV_DS)



Bilateral meetings



Commission Report_with recommendations for MS and EC



MIG MIWP 2016-2020 to implement the recommendations



Why a new MIWP?



Alignment with EU policies/priorities



Reduce regulatory burdens

- Fitness Check on Monitoring and Reporting
- Monitoring and reporting as priority use case for INSPIRE
- Directive 2007/2/EC (INSPIRE) as common process to streamline the eReporting process

DIGITAL SINGLE MARKET

As a European Interoperability Framework, INSPIRE has to be further positioned in the Digital Single Market Strategy for Europe (e-government Action Plan, EIF, ISA², Cloud Initiative, Free flow of Data).

Commission Report with recommendations for MS and EC



MIG MIWP 2016-2020 to implement the recommendations





The playfield for future direction

REFIT conclusions

- Some frontrunners have made good progress and get benefits from their investments
- Most Member States have to catch up and increase their efforts
- Different pace and diversity of approaches counter-productive to INSPIRE objective of interoperability
- We can do better on efficiency, effectiveness and coherence

Recommendations

For MS

- Close existing implementation gaps!
- Give priority to environmental spatial dataset
- Improve coordination with national eGovernment (and other relevant) processes

For EC

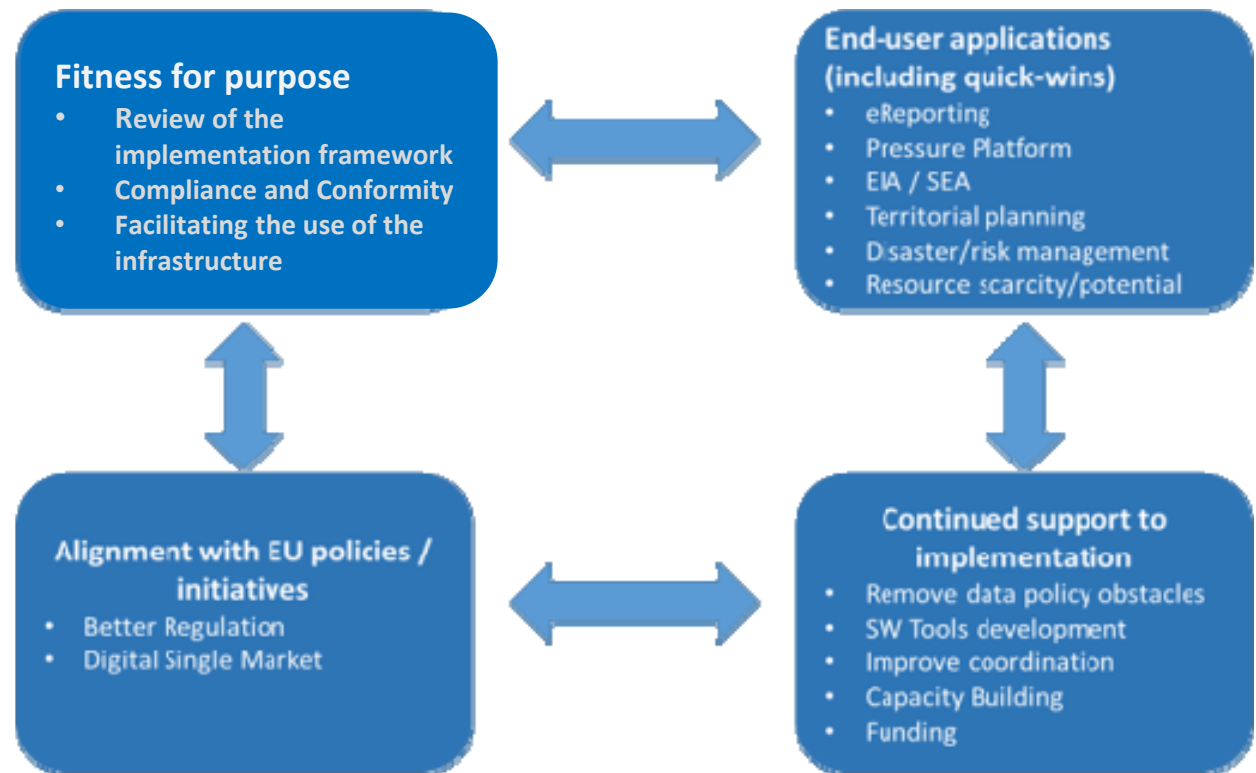
- Evaluation shortcomings of national data policies
- Exploring EU funding opportunities
- Fitness-for-purpose review of existing INSPIRE Implementing Rules and technical guidelines (Simplification of Requirements)
- Assistance to Member States in the implementation (Simplification of Use)

The Maintenance and Implementation Work Programme 2016 - 2020 (MIWP)

to implement the REFIT recommendations, align with other EU policies and take INSPIRE into the home stretch

Headlines

- Continue the successful work under the MIF
- 4 main working area's
- Core actions for 2016 & 2017
- Provisionally endorsed by MIG in June 2016





MIWP core actions 2016-2017

- 4 core actions have been defined
- Action on the list of priority data sets to set a priority data scope in function of environmental reporting is still under discussion
- New actions will be defined as we move forward.

Working Area 1: Fostering “Fitness for purpose”

Action 2016.1: INSPIRE fitness for purpose – Analysis **(new)**

Working Area 2: EU end user applications

Action 2016.2: Streamlining the monitoring and reporting process for 2019 **(new)**

Working Area 3: Alignment with national, EU and international policies/initiatives

On-going EC policy and technical actions. No MIWP core actions defined for the moment

Working Area 4: Continued support to implementation

Action 2016.3 Validation and conformity testing **(running)**

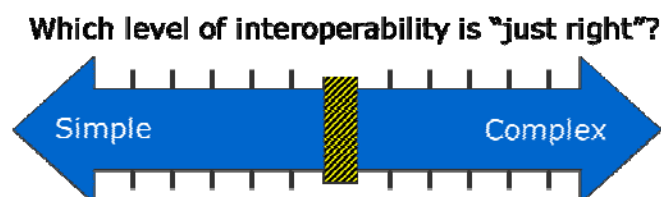
Action 2016.4: Theme specific issues of data specifications & exchange of implementation experiences in thematic domains **(running)**

Action 2016.1: INSPIRE fitness for purpose

Systematic screening of the legal and technical framework

- *Clarify implementation approach and legal compliance*
- *Priority setting*
- *Flexibility. Maturity levels allowing implementers to select the right level of interoperability for their use case*
- *simplification of use*

"The Balance Challenge"



Too simple:

- Identified requirements can not be supported
- Insufficient harmonisation
- Few benefits

Too complex:

- Difficult to implement
- Substantial benefits available only to few users
- High costs

INSPIRE premium (***)

INSPIRE essential (**)
= ambition level for eReporting

INSPIRE basic (*)

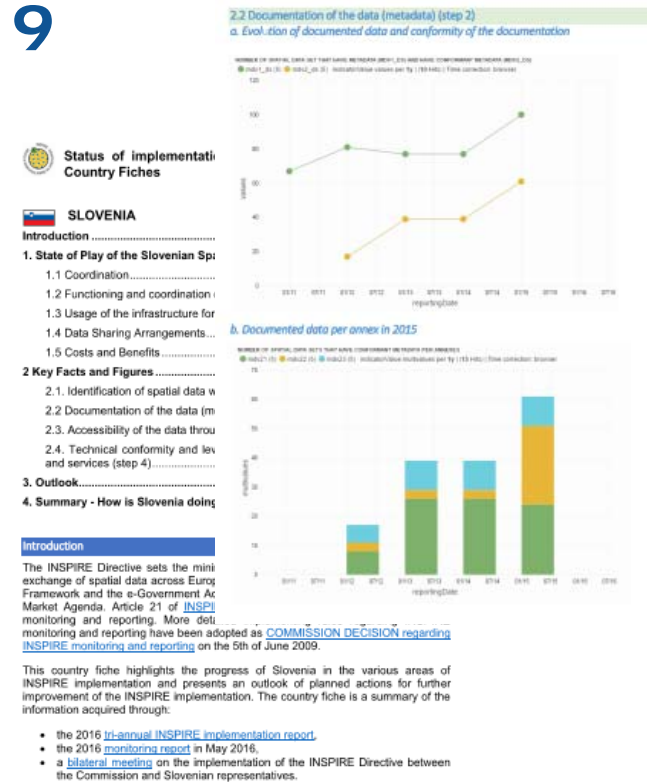
- To be discussed in the "Fitness for purpose" MIG sub-group
- Kick-off meeting on 30/09/2016
- First report with recommendations by the end of 2016

Action 2016.2: Streamlining the monitoring and reporting process for 2019

To make it more fit for purpose and less cumbersome for all partners involved

- *Reviewing 2009 MR Decision and related guidelines.*
- *Limit textual and contextual information*
- *Based to the maximum extent possible on indicators automatically derivable from metadata and existing INSPIRE services.*
- *Better ways to acquire evidence for use of the infrastructure*
- *INSPIRE country fiches to replace monitoring and implementation reports*

- To be discussed in the M&R2019 MIG sub-group
- Kick-off meeting on 27/10/2016
- Develop the new concept in 2016, implementation in 2017.



Reference material

- [Mid-term evaluation report on INSPIRE implementation](#)
- Commission Report (COM(2016)478) – in all EU languages
- Executive Summary of the REFIT evaluation (SWD(2016)243) – available in EN, FR, DE
- [Staff Working Document on the REFIT evaluation of the INSPIRE Directive](#)
- [Consolidated version of the MIWP 2016-2020](#)
- All bilateral meeting documents and available MS Action Plans will be made available on the [INSPIRE CIRCABC site](#) mid-October.
- [INSPIRE dashboard](#)
- [Fitness Check of EU environmental monitoring and reporting](#)





Thank you for your attention



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More information: <http://inspire.ec.europa.eu>