12ª Reunião do CO-SNIG

3 de fevereiro de 2016

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Agenda

1. Abertura
2. Aprovação da agenda
3. Aprovação da ata da reunião anterior
4. Informações
5. Aprovação do documento "Plano de Ação SNIG2020: princípios orientadores"
6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia
7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal
8. **Interação CO-SNIG – Grupos de Trabalho INSPIRE**
9. Outros assuntos
10. Conclusões

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4. Informações



INSPIRE Conference 2016

Barcelona, 26th - 30th September



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5. Aprovação do documento "Plano de Ação SNIG2020: princípios orientadores"

- Sensibilizar as instituições com responsabilidades na produção de informação geográfica, e respetivas tutelas, para a relevância do SNIG e a sua importância enquanto plataforma de suporte e apoio ao desenvolvimento nacional, promovendo a sua participação ativa nos trabalhos do SNIG e na implementação da Diretiva INSPIRE;

- Promover a entrada de novos membros nomeadamente a academia, empresas privadas e publicas, associações empresariais e outras no Conselho de Orientação do SNIG, de modo a alargar a representatividade deste Conselho a todos os intervenientes no setor da IG, assegurando que o SNIG está em sintonia com os desafios que as instituições nacionais enfrentam na atualidade;

Uma infraestrutura de informação geográfica com financiamento próprio e com uma coordenação independente e articulada com um órgão consultivo representativo da comunidade geográfica nacional, que integre entidades da Administração Pública Central, Regional e Local, atores do Sistema Nacional de Investigação e Inovação, organizações não governamentais, entidades privadas e personalidades de reconhecido mérito.

5. Aprovação do documento "Plano de Ação SNIG2020: princípios orientadores"

- Definir uma política de dados independente das instituições produtoras que promova o acesso e a partilha sem custos de um conjunto de informação geográfica de cidadania produzida pela Administração Pública;

- Promover a realização de desenvolvimentos aplicacionais melhor adequados aos objetivos delineados que permitam tornar o geoportal do SNIG mais simples e intuitivo, assegurando que a pesquisa de informação geográfica nesta plataforma decorre de forma eficiente e adaptada às necessidades atuais dos utilizadores;

- Promover a realização de desenvolvimentos aplicacionais em software livre e de código aberto que permitam tornar o geoportal do SNIG mais simples e intuitivo, assegurando que a pesquisa de informação geográfica nesta plataforma decorre de forma eficiente e adaptada às necessidades atuais dos utilizadores;

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5. Aprovação do documento "Plano de Ação SNIG2020: princípios orientadores”

- Promover a articulação do SNIG com as plataformas dados.gov.pt e iAP (Interoperabilidade na Administração Pública) geridas pela AMA e outras iniciativas criadas no âmbito da modernização administrativa;

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

1. Preliminary findings of the evaluation (REFIT) and implementation report (Art.23 report)

2. Priority setting approach – a necessity for the next phase of implementation

3. Enforcement, compliance promotion actions and bi-lateral meetings with the Member States

4. Fitness Check on Environmental monitoring and reporting and role of INSPIRE

5. Consequences for the Maintenance and Implementation Work Programme (MIWP)

Annex: Non-exhaustive list of reporting obligations and deadlines for environmental legislation which contains INSPIRE-relevant data sets

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

1. Preliminary findings of the evaluation (REFIT) and implementation report (Art.23 report)

REFIT – making EU law lighter, simpler and less costly

What is REFIT?

REFIT is the European Commission's Regulatory Fitness and Performance programme. Action is taken to make EU law simpler and to reduce regulatory costs, thus contributing to a clear, stable and predictable regulatory framework supporting growth and jobs.

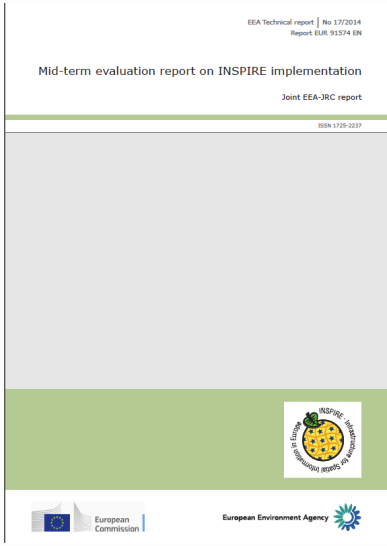
To do this successfully, REFIT requires a joint effort between the European Parliament, the European Council, the European Commission, Member States and stakeholders. Every level of government should be involved to ensure that the benefits are realised at least cost for citizens and business. The Commission welcomes input, data and evidence to its Regulatory Fitness Agenda: Have your say!

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

1. Preliminary findings of the evaluation (REFIT) and implementation report (Art.23 report)

A CE irá libertar a curto prazo o relatório de implementação da Diretiva (art. 23) e uma avaliação da diretiva seguindo o modelo do REFIT



Mas....já existe um relatório sobre a implementação da Diretiva

Sabe-se já que há atrasos significativos na implementação da Diretiva,
e a CION identificou um conjunto de prioridades:

1. Melhorar a coordenação
2. Resolver problemas específicos nos EMs
3. Identificar e libertar os CDGs necessários para reporting de dir. ambientais
4. Eliminar ineficiências na política de dados

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

1. Preliminary findings of the evaluation (REFIT) and implementation report (Art.23 report)

A CION identificou as seguintes ações que poderão ser realizadas, depois de discutidas com o MIG-P:

1. Rever a diretiva e/ou disposições de execução
2. Definir prioridades
3. Desenvolver aplicações que demonstrem a importância da diretiva
4. Adaptar a diretiva a "better regulation principles", minimizandoo esforço de reporting
5. Promover a implementação da diretiva em todas as agências europeias e parceiros internacionais da UE

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

2. Priority setting approach – a necessity for the next phase of implementation

In accordance with article 1 of the Directive the identification of the data sets should have been based on the requirements of spatial data for implementation, monitoring, assessment and reporting in the various legal acts of the environmental acquis.

An assessment of the yearly Member States monitoring reports and the status of the availability through the EU geo-portal clearly shows that **a considerable amount of spatial data has not yet been brought online** (or reported to).

A CION propõe que EMs e CIOn trabalhem em conjunto pra identificar uma lista prioritária de CDGs

Annex: Non-exhaustive list of reporting obligations and deadlines for environmental legislation which contains INSPIRE-relevant data sets (Note: the Fitness Check on monitoring and reporting will cover approximately 60 pieces of legislation, including the INSPIRE Directive, which need to be considered ultimately)

Environmental Directives with reporting obligations	***Reporting deadlines***
Directive 2008/50/EC on ambient air quality and cleaner air for Europe	***31/12/2015***
Directive 2007/60/EC on the assessment and management of flood risks – flood risk management plans	***22/03/2016***
Directive 2000/60/EC on establishing a framework for the Community action in the field of water policy - river basin management plans	***22/03/2016***
Directive 2008/56/EC establishing a framework for	***31/03/2016.15/10/2018.***

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

2. Priority setting approach – a necessity for the next phase of implementation



* Reporting Obligations Database EEA: see for UWWT
http://rod.eionet.europa.eu/obligations/613

6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

2. Priority setting approach – a necessity for the next phase of implementation

Que estratégia tem sido seguida em Portugal ou em cada entidade para dar prioridade a uns temas em detrimento dos outros?

*This **"level 1"** list can be discussed and agreed at EU level with all Member States and be shared as a "living document" (which can be updated and further developed, as appropriate) through the MIG process.*

*In addition, it is for **Member States** to develop more detailed and specific lists on overall implementation needs,*
i.e. on the spatial data sets which are needed to produce the to be reported spatial data ("level 2")
and those relevant for the implementation of the EU legislation at national, regional and local level ("level 3").

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

2. Priority setting approach – a necessity for the next phase of implementation

Excel – identifica 55 diretivas e regulamentos ambientais cujo reporte exige CDG

Overview of INSPIRE-relevant datasets under EU environmental monitoring and reporting

(draft-26/10/2015)

No	Legislation	Legislation short name	ENV Lead Unit	Reporting partner / service provider (EEA/ESTAT/JRC/SRD3/ oth	relevant reporting document	Relevant INSPIRE themes
1	Directive 2008/50/EC of the European Parliament and of the Council on ambient air quality and cleaner air for Europe (including Implementing Decision 2011/850/EU)	AQD	C3	EEA	2011/850/EU: Commission Implementing Decision	
2	Directive 2004/107/EC of 15 December 2004 relating to arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons in ambient air.		C3	EEA		
3	Directive 2002/49/EC relating to the assessment and management of environmental noise.		F3	EEA		
4	Directive 2000/60/EC establishing a framework for Community action in the field of water policy	WFD	C1	EEA	Reporting on the River Basin Management Plans, http://rod.eionet.europa.eu/obligations/715	
5	Directive 2008/105/EC as amended by 2013/39/EU - surface water EQS		C1	EEA		
6	Directive 2006/118/EC - goundwater		C1	EEA		
7	Directive 2007/60/EC of the European Parliament and of the Council on the assessment and management of flood risks.		C1	EEA		

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

3. Enforcement, compliance promotion actions and bi-lateral meetings with the Member States

On the basis of this work, the Commission is currently finalising its implementation report and its REFIT evaluation which is designed to analyse whether the INSIRE Directive is still "fit for purpose" and provides the basis for actions to be taken over the coming years.

During the course of 2014/2015 DG ENV also carried out a compliance-checking exercise as regards transposition of the INSPIRE Directive in all Member States. As a result numerous EU Pilot investigations were launched with the view of solving these non-transposition issues. Currently there are still some EU Pilots open and one letter of formal notice has been sent on non-transposition.

In addition, and as a result of its findings, DG ENV has decided on a three-step follow-up process with all Member States to discuss the state-of-implementation and the "distance to target" and to explore whether dedicated actions could be initiated by each Member State individually to ensure compliance as soon as possible. Such actions could be complied in a dedicated and separate "action plan" which is could be submitted together with the next implementation reports in May 2016.

6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

4. Fitness Check on Environmental monitoring and reporting and role of INSPIRE

The MIG-P will be invited to take note that the implementation of the INSPIRE Directive will be part of the wider discussions on streamlining reporting. Moreover, the INSPIRE Directive falls into the scope of the Fitness Check and therefore analysis will be made on whether and how to streamline the monitoring and reporting for the INSPIRE Directive (see next agenda point).

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

5. Consequences for the Maintenance and Implementation Work Programme (MIWP)

***Proposal for the procedure for updating the MIWP* [*Presentation*]**

As set out in the terms of reference, the MIG-P decides on the Work Programme. Thus, the MIG-P meeting in June 2016 will discuss and possibly decide on the future Work Programme for 2016/2017 and beyond, taking into account the outcome of the INSPIRE REFIT evaluation and the orientation debate. .

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

Na última reunião do MIG-P os EMs e a CION concordaram no seguinte:

*most MS expressed a preference for **not changing the INSPIRE Directive** but rather focus, if at all, on the possible revision of the Implementing Decisions and Regulations.*

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6. Discussão do documento "INSPIRE implementation: taking stock and shaping the future priorities" da Comissão Europeia

Na última reunião do MIG-P os EMs e a CION concordaram no seguinte:

Proposal for the development of a minimum list of priority data sets:
It is proposed by COM to develop this list further together as a minimum, rolling list of priority data sets.
COM and EEA will further develop the existing example list into a proposal for the list for discussion. MIG-T will discuss, evaluate and further develop this list. ***The first version of the list is to be agreed upon by the MIG-P in June 2016****.*

Once agreed upon, the ***metadata of these data sets should reflect*** *that these data sets are in the list of priority data sets by adding this as a keyword in the metadata of the data set.*

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Objetivos das reuniões bilaterais

- To clarify questions and provide additional information on the various implementation aspects;
- To analyse and share the understanding of the shortcoming in the implementation;
- To identify solutions and concrete actions in order to improve the implementation and close eventual compliance gaps and, where necessary, set priorities;
- To discuss ways in which the national authorities could be best assisted in ensuring swift and complete implementation.

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

9:00	1.	Welcome by DG Environment, Head of Unit, Mr. Konrad Robert
9:10	2.	Introduction on identification of spatial data sets and priority setting
		Discussion
10:00	3.	Introduction on compliance of "Interoperability of spatial data sets and services"
		Discussion
10:30	4.	Introduction on compliance with metadata under Annex I-III
		Discussion
11:00	5.	Introduction on compliance of Spatial Data Services (discovery, view and download services)
		Discussion
11:30	6.	Introduction on compliance with data-sharing between authorities
		Discussion
12:00-13:00 Lunch		
13:00	7.	Discussion with Member States experts on funding opportunities
13:30	8.	Conclusions and next steps
14:00	9.	Close

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15:00 Reunião do CO-SNIG: follow-up da reunião bilateral com CION

7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Each meeting is based on an annotated agenda with country-specific assessments and shortcomings and a set of questions for discussion. The meeting is concluded with an agreed summary record which sets out the main items which were discussed and the conclusions and related actions for the Member State and the Commission services (as well as EEA, where appropriate).

Following the meetings, DG ENV and the respective Member State will be asked to draw up an action plan for improving the situation and closing acknowledged implementation gaps. Moreover, the Commission services encourage Member States to already identify actions for meeting the 2017 and 2020 deadlines because those will be very challenging. When doing so, the above mentioned priority setting approach should be considered.

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13:30	8.	Conclusions
14:00	9.	Close

Questions for discussion:

Do you share this assessment? Do you have any comments?

What are your plans and solutions to remedy the situation? By when?

?

Compilar respostas das entidades RPF INSPIRE Core?

GT para preparar o Plano de Ação ?

(estratégia serviços + metadados + harmonização)

Como envolver as direções

Plano de ação

15 de maio

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Agenda item 2. Introduction by DG ENV on missing data sets and key priorities for implementation and reporting followed by discussion with Member States experts

An assessment of the yearly Member States monitoring reports and the status of the availability through the EU geo-portal clearly shows that **a considerable amount of spatial data has not yet been brought online** (or reported to).

Questions for discussion:

Do you agree with our assessment that a considerable number of spatial data sets are not yet reported and available online?

In your case, what are the reasons why those data sets are not yet identified and online?

What are your plans to identify the 'missing' data sets and to bring them online?

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Agenda item 3. Introduction by DG ENV on compliance with INSPIRE requirements on "Interoperability of spatial data sets and services" followed by discussion with Member States experts

Issue 1: By 23 November 2012, MS should have progressed towards reaching the interoperable spatial data objective by having newly created[1] or extensively restructured INSPIRE Annex I data organised according to INSPIRE data specifications.

Interoperability is crucial for a functioning access and search of spatial information via the EU geo-portal.

Questions for discussion:

Do you share this assessment? Do you have any comments?
What are your plans to remedy the situation? By when?

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Issue 2: Important efficiency gains are expected once spatial data is organised in common data models. It then becomes easier to share information across borders and disciplines and applications far less costly to implement. It helps reducing duplicated data collection and promotes the broad dissemination and use of data.

The deadlines for doing this[2] for all the spatial data sets are in the future (23/11/2017 for ALL Annex I spatial data, 21/10/2020 for ALL Annex II and III).

Questions for discussion:

What are your plans to achieve compliance?

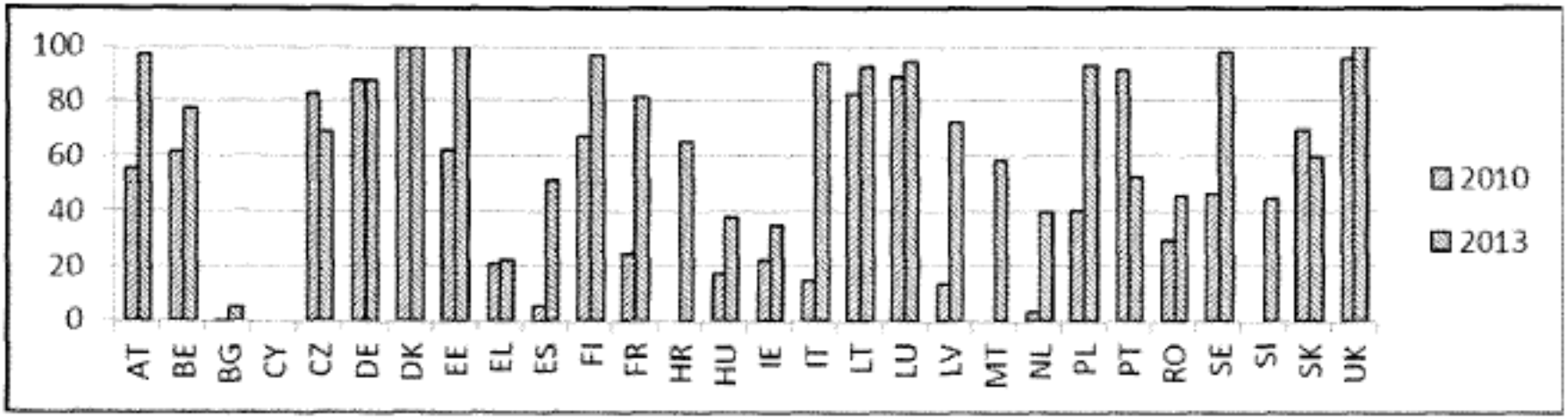
What are your views on this in terms of feasibility?

Do you see a need for priority setting and if so, on what should these priorities be based in your view? For example, prioritise the common data modelling on the basis of upcoming reporting requirements as listed in Table 1.

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Agenda item 4. Presentation by DG ENV on compliance with metadata under Annex I-III followed by discussion with Member States experts



Evolution 2010-2013 - % of spatial data sets with conform metadata

Questions for discussion:

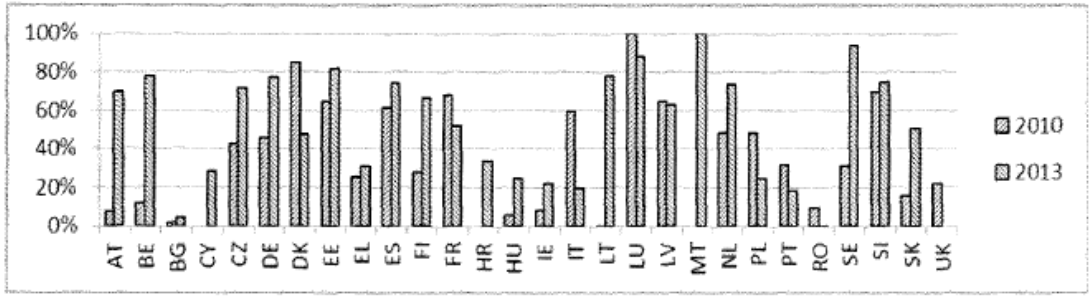
Do you share this assessment? Do you have any comments?

What are your plans and solutions to remedy the situation? By when?

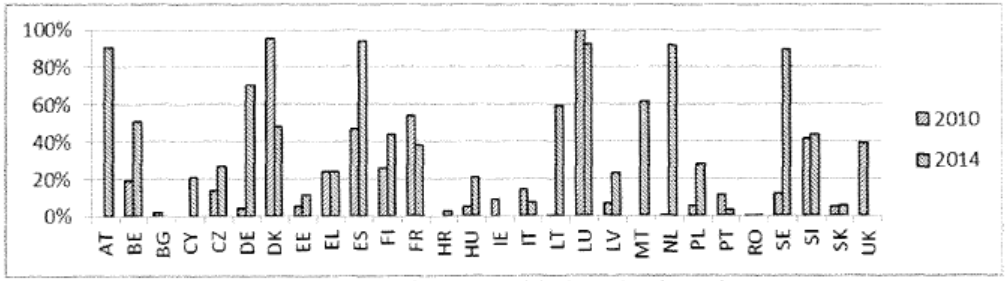
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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Agenda item 5. Introduction by DG ENV on non-compliance of Spatial Data Services (discovery, view and download services) with the requirements of the INSPIRE Directive, followed by discussion with Member States experts



Evolution 2010-2013 - % of spatial data sets with view services



Evolution 2010-2013 - % of spatial data sets with download services

Questions for discussion:

Do you share this assessment? Do you have any comments?

What are your plans and solutions to remedy the situation? By when?

7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Agenda item 6. Introduction by DG ENV on compliance with INSPIRE requirements on Data-sharing between authorities followed by discussion with Member States experts

The results in this area are highly variable and heterogeneous. The data policies and business models applied are often very different[3]. They range from fully open and free access and use to the other extremes of full cost recovery, raising revenue and divers types of public-private-partnerships. Some Member States[4] reported to have effective polices in place. A majority of the Member States[5] still reported problems in adopting such policies covering all INSPIRE data themes at all levels of government.

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7. Preparação da reunião de 11 de fevereiro com a Comissão Europeia sobre a implementação da Diretiva INSPIRE em Portugal

Questions for discussion

Do you share the general EU level assessment?

Do you consider the current implementation of data sharing in MS sufficiently effective to remove all procedural obstacles to data sharing with the MS, with other MS and with the EU levels?

In terms of efficiency, how do you rate the administrative burden of the current situation?

What are the MS plans for ensuring that 'all practical obstacles, occurring at the point of use, to the sharing of spatial data sets and services' are removed based on Article 17 of the Directive?

What are your plans and solutions to improve the situation? By when?

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Questions for discussion:

Do you share this assessment? Do you have any comments?

What are your plans and solutions to remedy the situation? By when?

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Cada entidade da RPF INSPIRE Core responde a cada uma das perguntas?

GT para preparar o Plano de Ação ?

(estratégia serviços + metadados + harmonização)

Como envolver as direções das entidades?

Plano de ação

15 de maio

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8. Interação CO-SNIG – Grupos de Trabalho INSPIRE

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9. Outros assuntos

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