# MIG-T 63rd meeting

13 - 14 Oct 2020

Poll results

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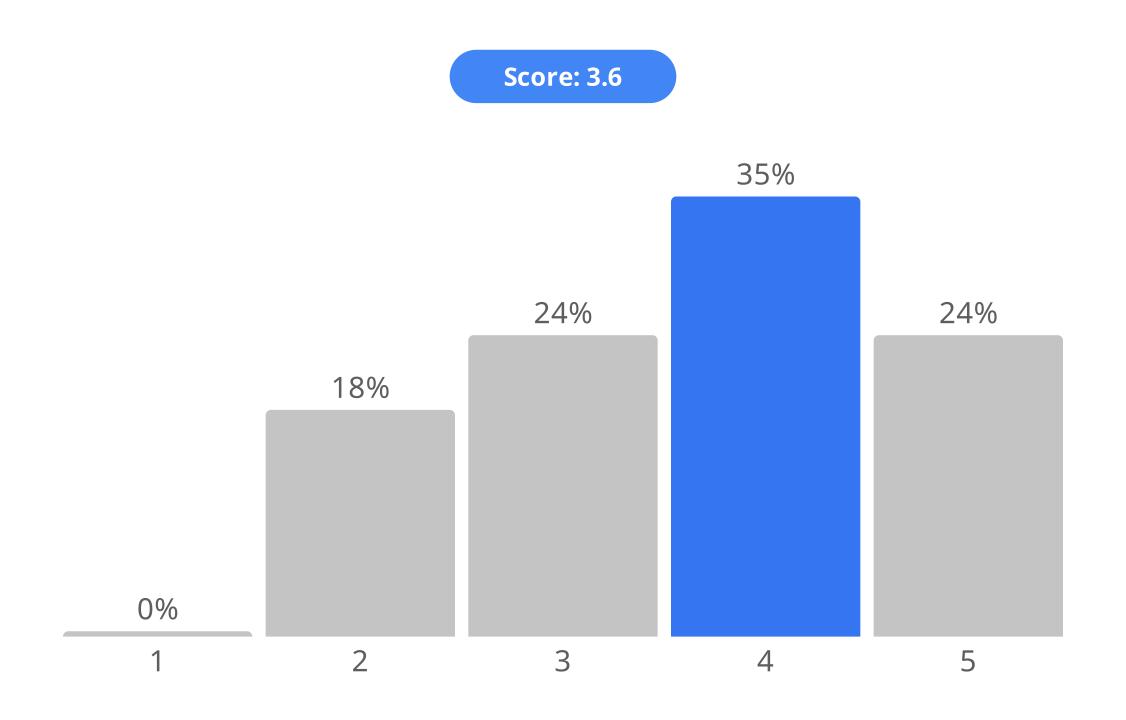
- GP2: WMS as download services
- GP3: Coverages
- GP4: SensorThings API
- GP1: One access point
- GeoPackage



**GP2:** WMS as download services (1/7)

## 0 1 7

# The proposed solution is relevant to be proposed as a European good practice



**GP2:** WMS as download services (2/7)

## 0 1 8

## The proposed solution

will be useful for INSPIRE implementation

56 %

will be useful for INSPIRE evolution (--> European data spaces)

33 %

will provide added value beyond INSPIRE

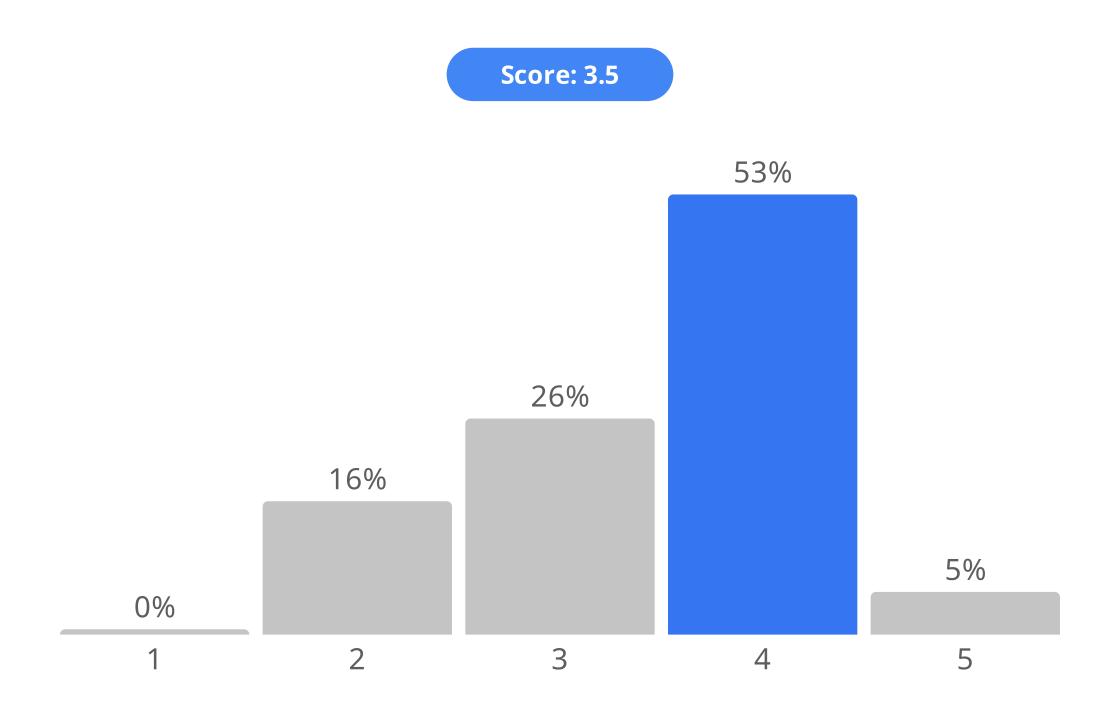
50 %

is consistent with the INSPIRE legal obligations

**GP2:** WMS as download services (3/7)

# 0 1 9

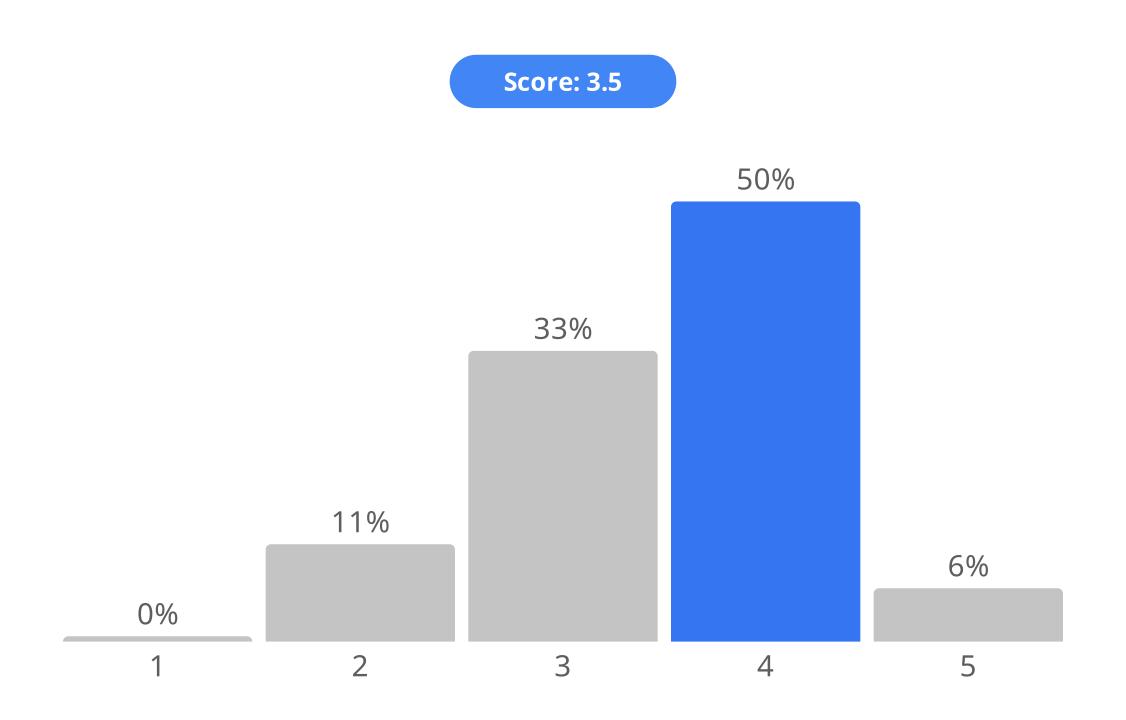
## **Completeness and clarity of the GP fiche**



**GP2:** WMS as download services (4/7)

## 0 1 8

## Maturity of the proposed solution



**GP2:** WMS as download services (5/7)



### The solution

is already implemented in my MS (in the same of similar way)



is already implemented in my MS (but in a different way)



would be interesting to be implemented in my MS

58 %

is not relevant for my MS

**GP2: WMS as download services (6/7)** 

## 0 0 3

# I see the following issues with the proposed solution (that should be taken into account before submitting it as a GP to MIG)

- should be only as a supplement solution considered
- Same comment as for the other good practice: a technical specification is needed (no normative reference is provided).
- Consider also new OGC API.

**GP2:** WMS as download services (7/7)



### The GP should be endorsed as a CANDIDATE GP

Yes, as is

Yes, with minor modifications

32 %

It should be re-submitted after major modifications

5 %

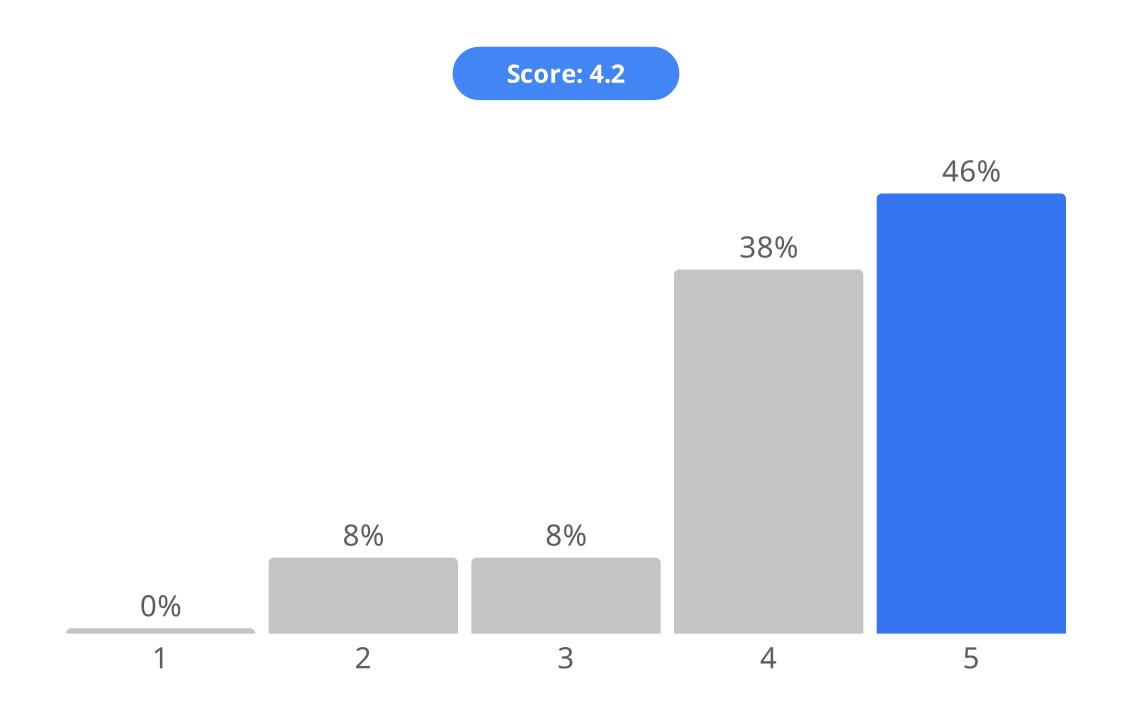
No

11 %

GP3: Coverages (1/7)

## 0 1 3

# The proposed solution is relevant to be proposed as a European good practice



GP3: Coverages (2/7)

# 0 1 6

## The proposed solution

will be useful for INSPIRE implementation

100 %

will be useful for INSPIRE evolution (--> European data spaces)

38 %

will provide added value beyond INSPIRE

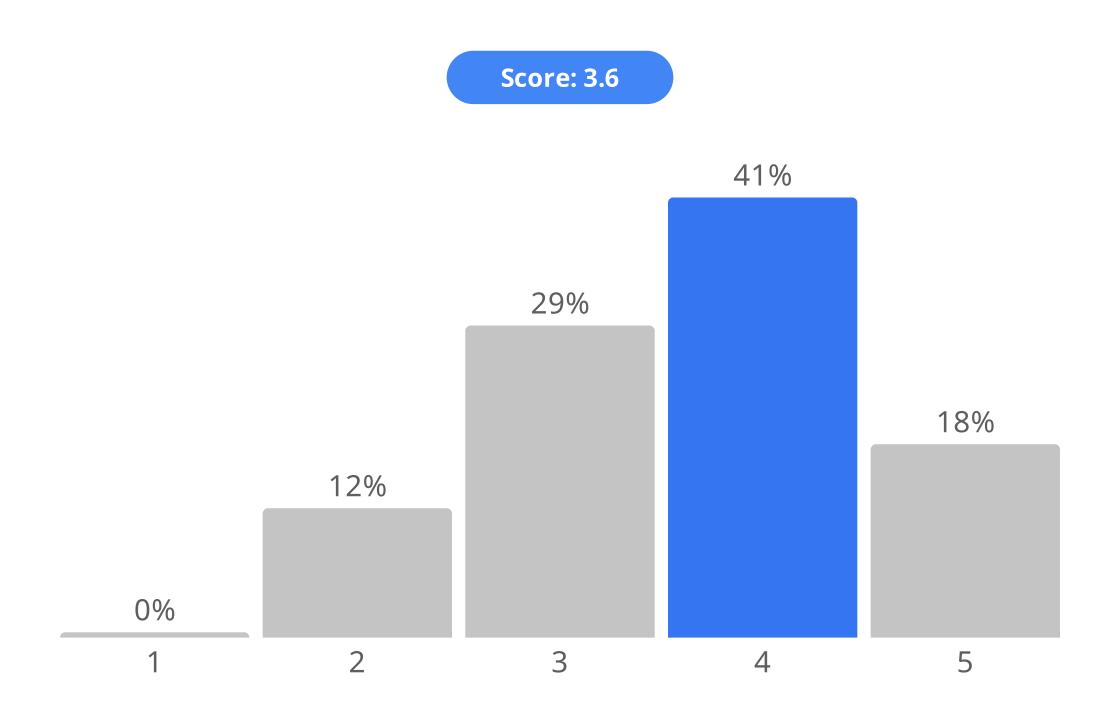
38 %

is consistent with the INSPIRE legal obligations

GP3: Coverages (3/7)

## 0 1 7

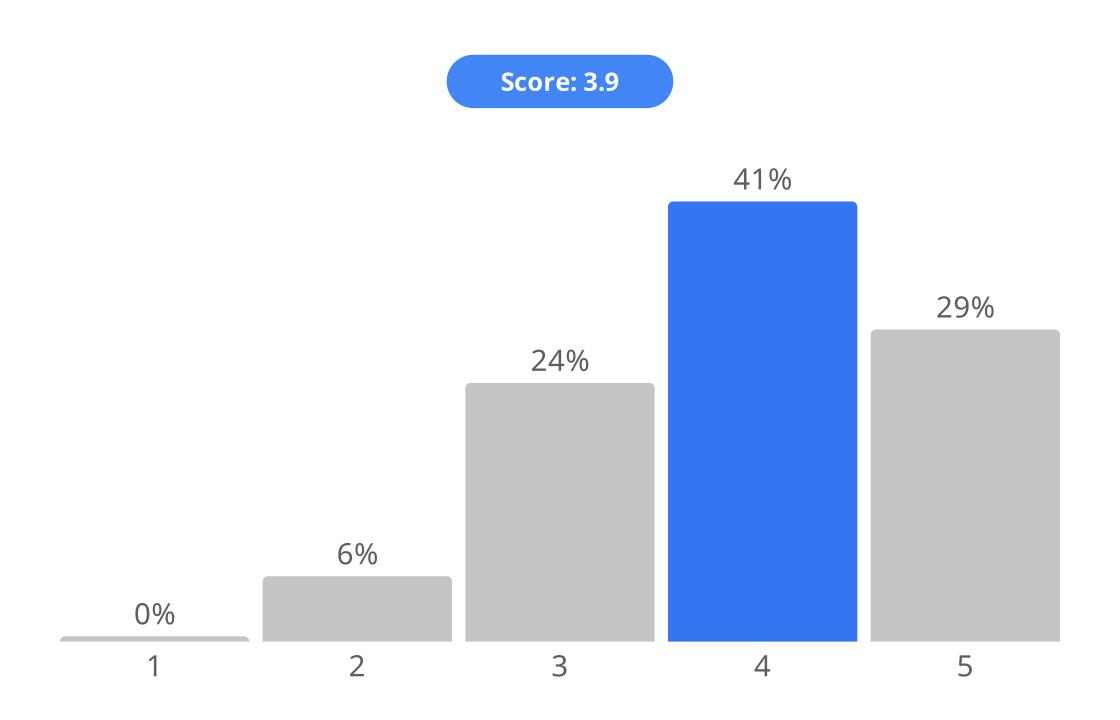
## **Completeness and clarity of the GP fiche**



GP3: Coverages (4/7)

# 0 1 7

## Maturity of the proposed solution



GP3: Coverages (5/7)

# 0 1 6

## The solution

is already implemented in my MS (in the same of similar way)



13 %

is already implemented in my MS (but in a different way)



6 %

would be interesting to be implemented in my MS

75 %

is not relevant for my MS



GP3: Coverages (6/7)

## 0 0 3

# I see the following issues with the proposed solution (that should be taken into account before submitting it as a GP to MIG)

- Would be great to clarify, whether this approach is already supported by reference validator and when in general INSPIRE Geoportal will support displaying also INSPIRE coverage services.
- Consider to include OGC API -COVERAGES
- Remove mention of WCPS which is another topic. Focus on evolution of coverage implementation.



GP3: Coverages (7/7)



### The GP should be endorsed as a CANDIDATE GP

Yes, as is

71 %

Yes, with minor modifications



It should be re-submitted after major modifications

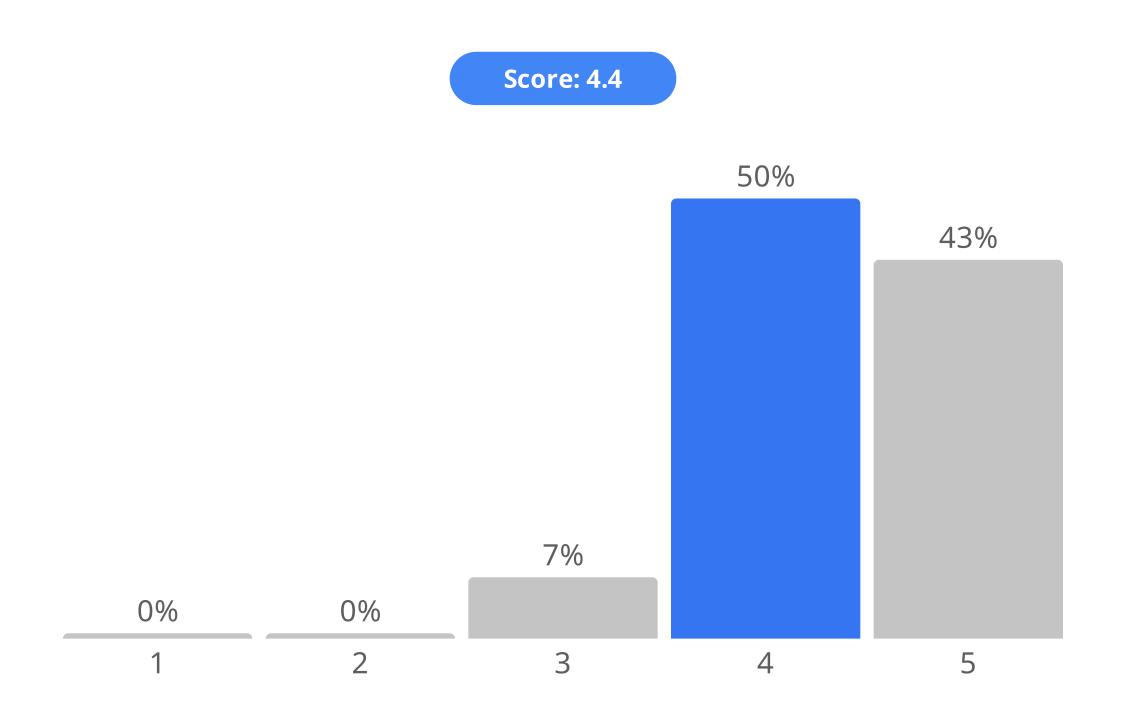
0 %

No

**GP4:** SensorThings API (1/7)

## 0 1 4

# The proposed solution is relevant to be proposed as a European good practice



**GP4: SensorThings API (2/7)** 



## The proposed solution

will be useful for INSPIRE implementation

80 %

will be useful for INSPIRE evolution (--> European data spaces)

67 %

will provide added value beyond INSPIRE

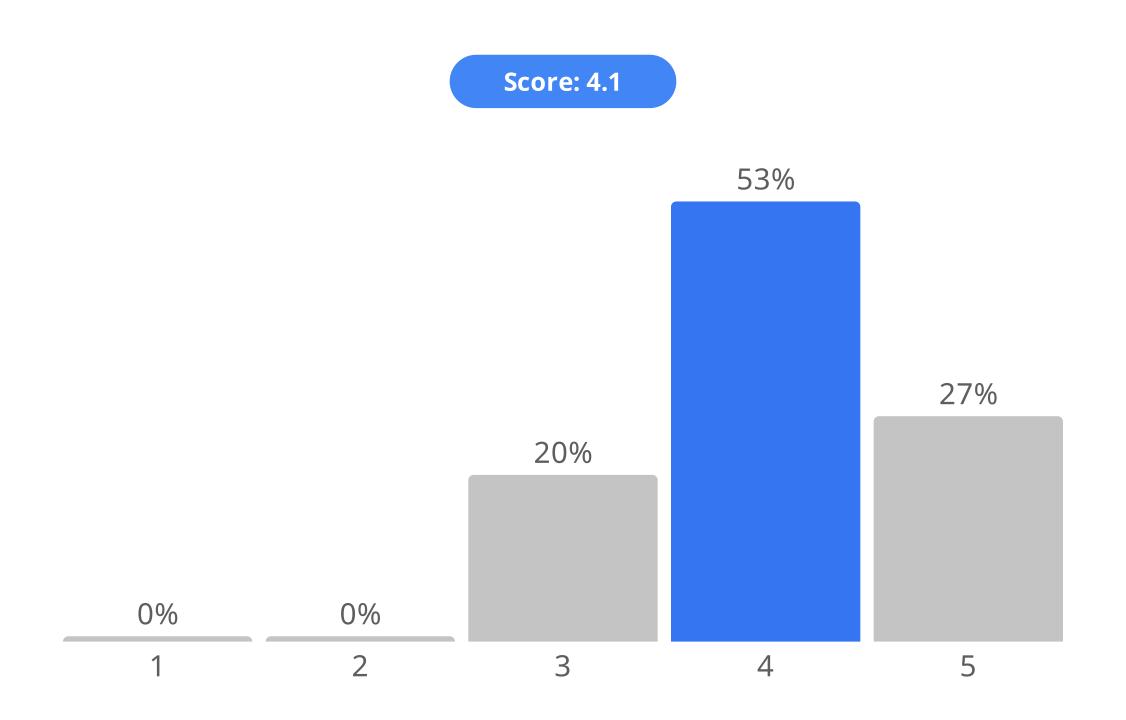
40 %

is consistent with the INSPIRE legal obligations

**GP4:** SensorThings API (3/7)

# 0 1 5

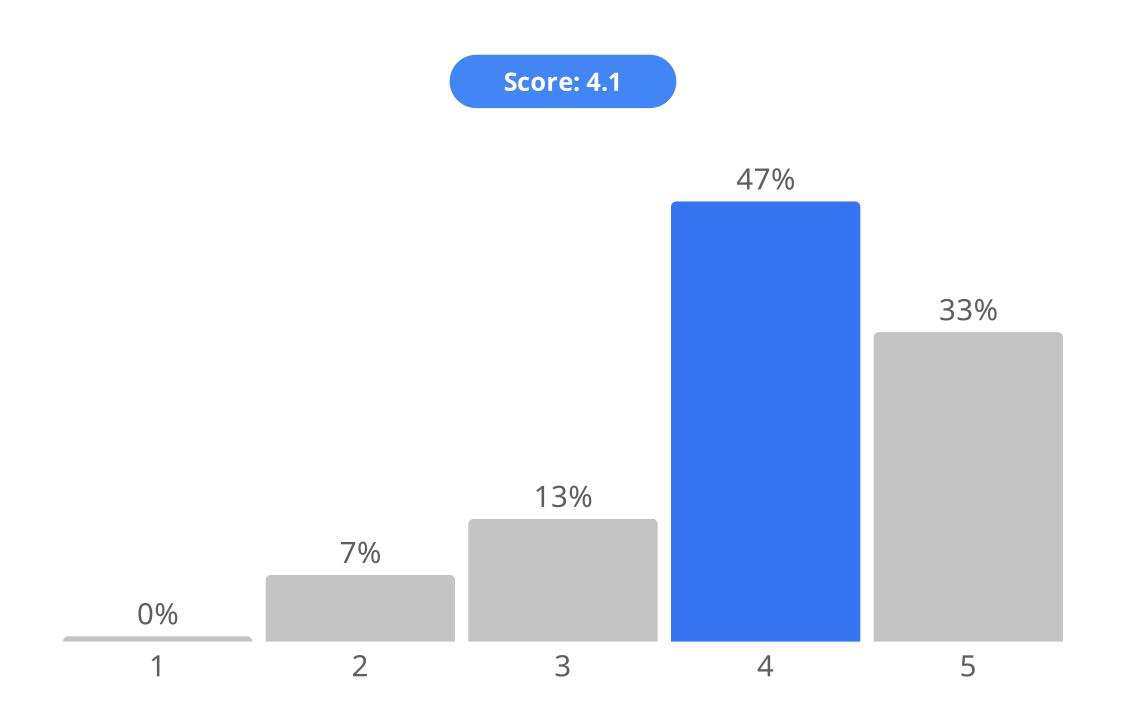
## **Completeness and clarity of the GP fiche**



**GP4:** SensorThings API (4/7)

## 0 1 5

## Maturity of the proposed solution



#### **GP4:** SensorThings API (5/7)

# 0 1 4

## The solution

is already implemented in my MS (in the same of similar way)



is already implemented in my MS (but in a different way)

0 %

would be interesting to be implemented in my MS

71 %

is not relevant for my MS

**GP4: SensorThings API (6/7)** 

## 0 0 2

# I see the following issues with the proposed solution (that should be taken into account before submitting it as a GP to MIG)

- Although APIs are raising, there is still problem to find critical amount of supporters on publishers side as well as consumers + use cases.
- Ensure consitency/coordinate with IoT domain.

**GP4:** SensorThings API (7/7)



### The GP should be endorsed as a CANDIDATE GP

Yes, as is

67 %

Yes, with minor modifications

27 %

It should be re-submitted after major modifications

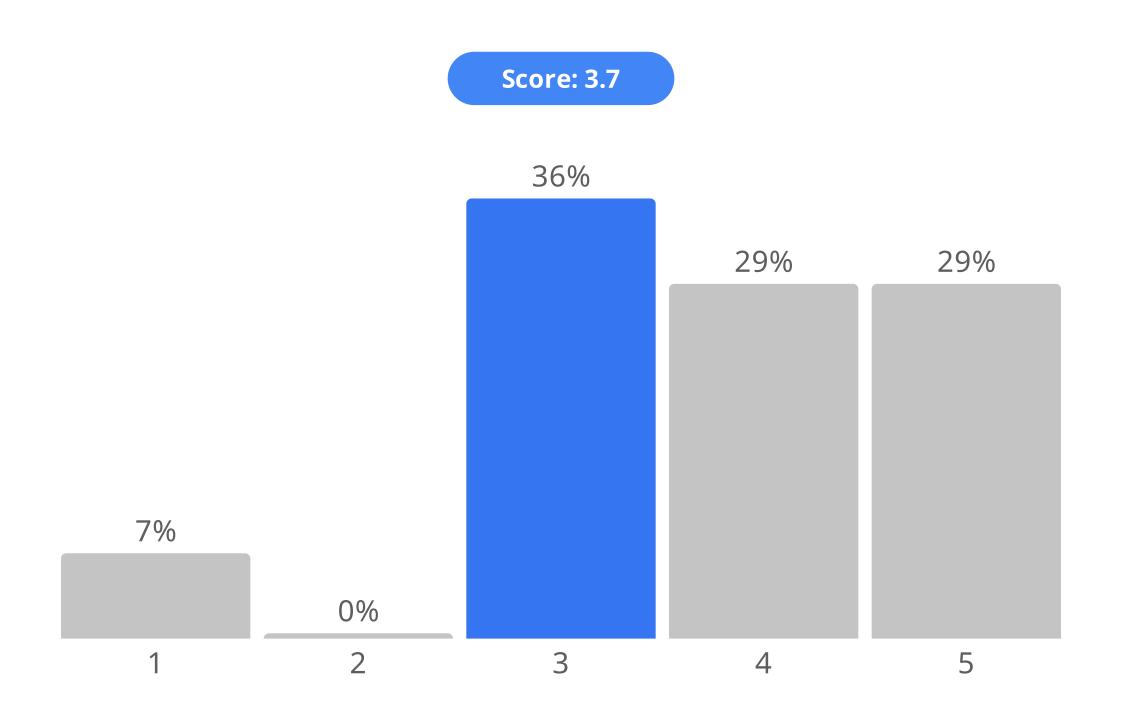
0 %

No

**GP1:** One access point (1/7)

## 0 1 4

# The proposed solution is relevant to be proposed as a European good practice



**GP1:** One access point (2/7)

# 0 2 0

## The proposed solution

will be useful for INSPIRE implementation

55 %

will be useful for INSPIRE evolution (--> European data spaces)

45 %

will provide added value beyond INSPIRE

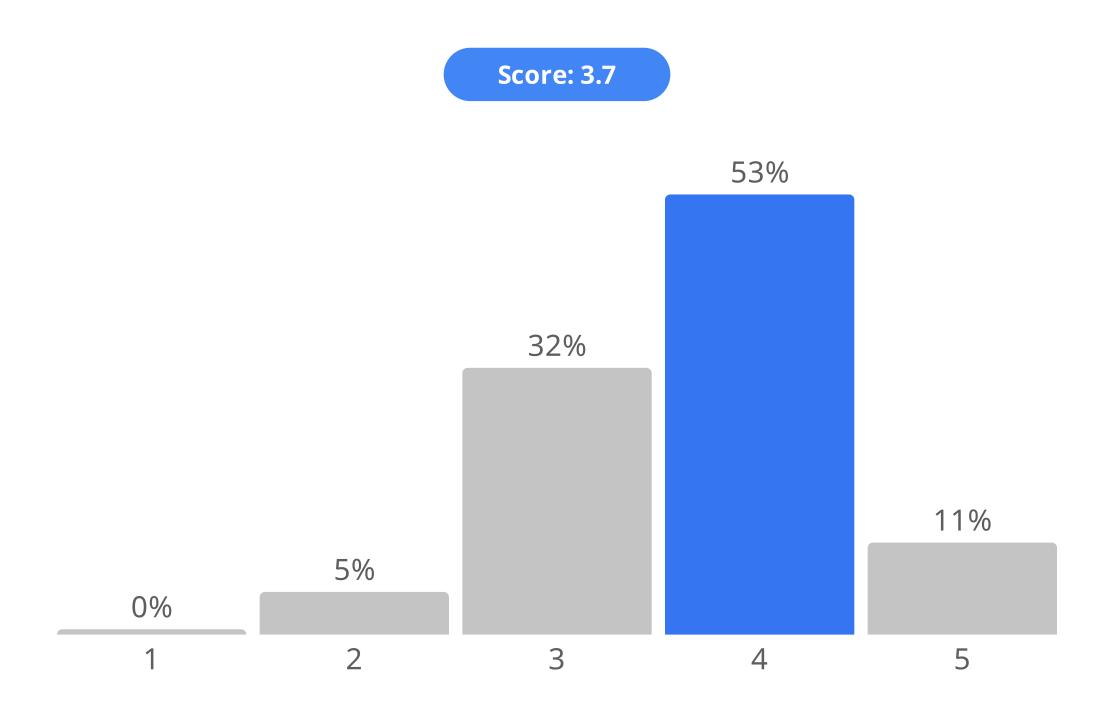
40 %

is consistent with the INSPIRE legal obligations

**GP1:** One access point (3/7)

## 0 1 9

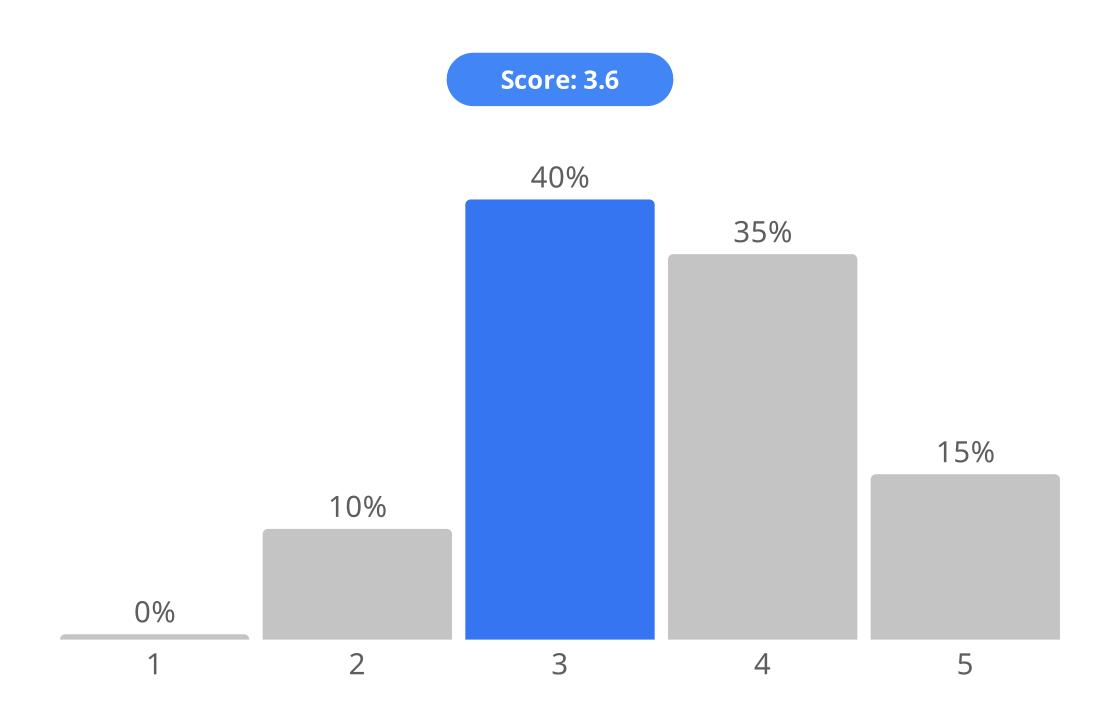
## **Completeness and clarity of the GP fiche**



**GP1:** One access point (4/7)

## 0 2 0

## Maturity of the proposed solution



GP1: One access point (5/7)

# 0 2 0

### The solution

is already implemented in my MS (in the same of similar way)

15 %

is already implemented in my MS (but in a different way)

10 %

would be interesting to be implemented in my MS

45 %

is not relevant for my MS

GP1: One access point (6/7)

## 0 0 5

# I see the following issues with the proposed solution (that should be taken into account before submitting it as a GP to MIG)

- The technical specification seems to be lacking, the normative reference does not point to one.
   What exactly are the requirements an implementation should implement?
- Standardize the interface, Define the status of local and global service in the INSPIRE infrastructure
- Would be great to specify technology details

- of developed proxy, as I have not spotted it in the document for easier evaluation of the reuse in other countries.
- --
- This is ok aproach if there is no institution which has responsibility to do such activity.



**GP1:** One access point (7/7)



### The GP should be endorsed as a CANDIDATE GP

Yes, as is

60 %

Yes, with minor modifications
20 %

It should be re-submitted after major modifications
5 %

No

15 %

GeoPackage (1/3)



# Do you, or other organisations in your country, use or intend to be working on GeoPackage as a data encoding?

Yes, for INSPIRE

19 %

Yes, for national obligations

5 %

Both

No

14 %

#### GeoPackage (2/3)

# 0 0 9

## If yes, for which INSPIRE data themes?

- TN and HY
- Geology for INSPIRE, all themes for national obligations
- Protected Site Hydrography
   Geology Land Cover other
- Annex I mainly (national mapping agency)
- currently the adresses
- For most of them
- still evaluating
- AD, perhaps BU
- AD BU



#### GeoPackage (3/3)

## Please give your name and suggest organisations/names of colleagues who would be interested in working on GeoPackage in INSPIRE.

- Spain si stuck in development. We
   martin.tuchyna@enviro.gov.sk didn't get good results.
- For geologyl, Derksen, J.P.A.M. (Sjaak) sjaak.derksen@tno.nl Ine (me) for the INSPIRE obligations
- Carlo and ISPRA
- Mikael Johansson, Lantmäteriet, Sweden. Lantmäteriet participate in NOSIN and share knowledge via that gropup
- I am already in the ad-hoc working group :-)

- SDFE, DK
  - Finland Jari Reini

