


















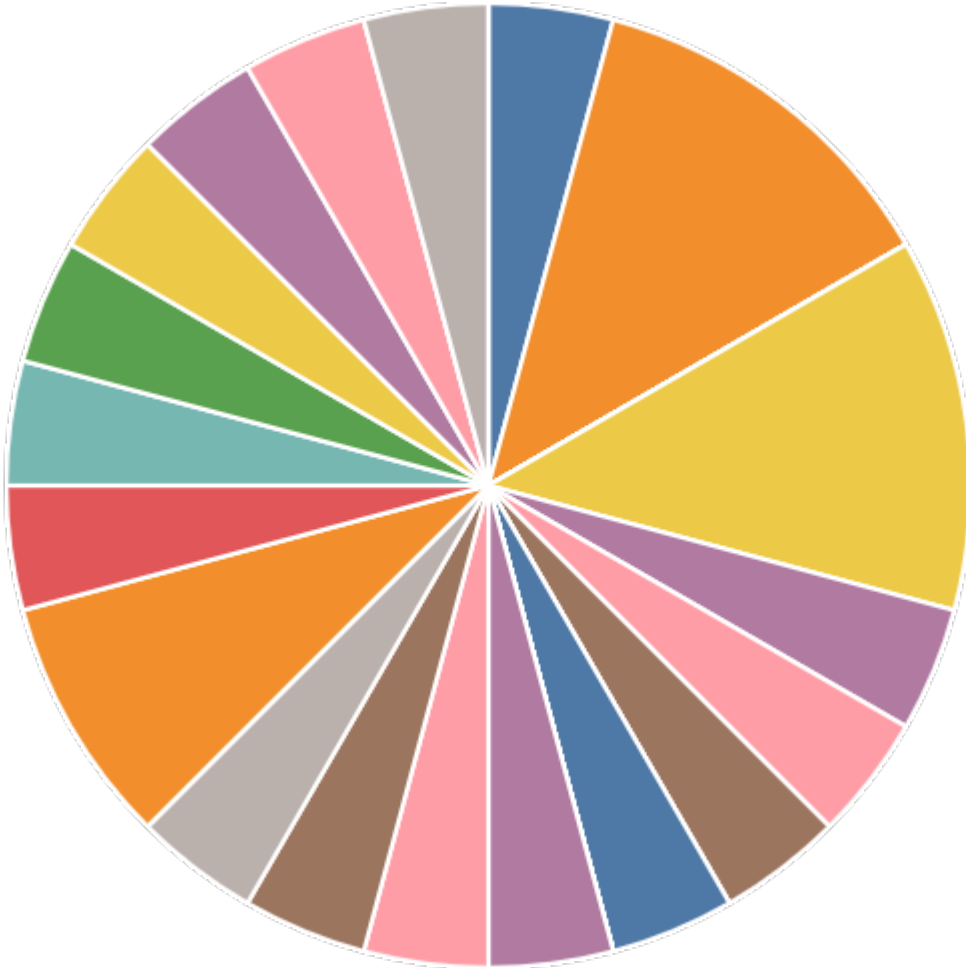


Statistics: MIG Survey - Preferred approaches for a good practice that maximizes the reuse of INSPIRE for HVD





Your country

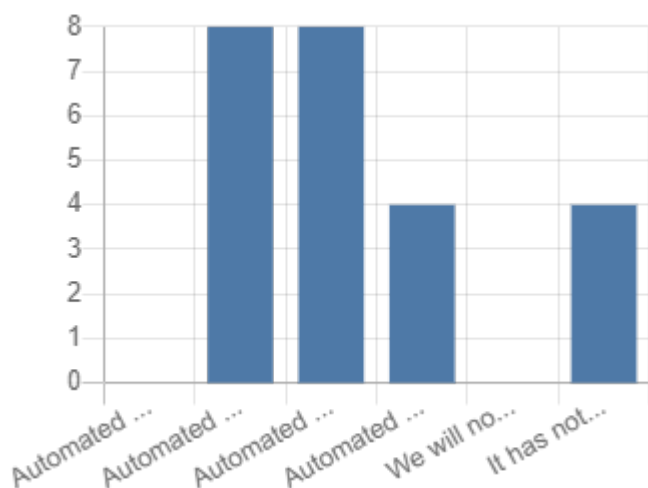
		Answers	Ratio
Austria		1	4.17 %
Belgium		3	12.5 %
Bulgaria		0	0 %
Croatia		0	0 %
Cyprus		0	0 %
Czechia		3	12.5 %
Denmark		1	4.17 %
Estonia		1	4.17 %
Finland		1	4.17 %
France		0	0 %
Germany		1	4.17 %
Greece		0	0 %
Hungary		0	0 %
Ireland		0	0 %
Italy		0	0 %
Latvia		0	0 %
Lithuania		1	4.17 %
Luxembourg		1	4.17 %
Malta		1	4.17 %
Netherlands		1	4.17 %
Poland		0	0 %
Portugal		2	8.33 %

Romania		1	4.17 %
Slovak Republic		1	4.17 %
Slovenia		1	4.17 %
Spain		1	4.17 %
Sweden		1	4.17 %
Norway		1	4.17 %
Switzerland		0	0 %
Iceland		1	4.17 %
Liechtenstein		0	0 %
Serbia		0	0 %
No Answer		0	0 %











When reporting HVDs, what strategy would your country prefer to be used?

		Answers	Ratio
Automated reporting of a list of HVD from data.europa.eu where data.europa.eu harvests selected national, regional portals (geo and non-geo) (mapping based on GeoDCAT-AP for geo-portals).		0	0 %
Automated reporting of a list of HVD from data.europa.eu where data.europa.eu harvests the national open data portal and the national geodata portal (mapping based on GeoDCAT-AP for geo-portals).		8	33.33 %
Automated reporting of a list of HVD from data.europa.eu where data.europa.eu harvests national open data portal (incl. data from geo-portal).		8	33.33 %
Automated reporting of a list of HVD from data.europa.eu where data.europa.eu harvests the EU INSPIRE Geo-portal (mapping based on GeoDCAT-AP for geo-portals).		4	16.67 %
We will not use data.europa.eu as a basis for preparing the list of HVD. We will prepare the list of HVD based on national catalogues using a national approach without using data.europa.eu.		0	0 %
It has not been decided yet.		4	16.67 %
No Answer		0	0 %






What should be the ambition of the ongoing GeoDCAT-AP update: a mapping of INSPIRE metadata elements to satisfy HVD rules, or a full direct mapping of all INSPIRE metadata elements, or even a full mapping of ISO metadata standards to DCAT-AP?

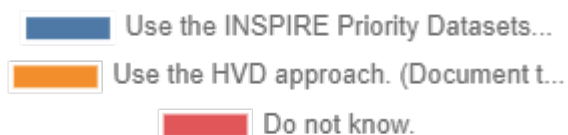
		Answers	Ratio
GeoDCAT-AP is derived from INSPIRE metadata. (Satisfying HVD requirements. It may aggregate and condense information from INSPIRE. Doing so the conversion back from GeoDCAT-AP to ISO INSPIRE is cumbersome).		10	41.67 %
Use GeoDCAT-AP natively for INSPIRE metadata. (Allows for full documentation of metadata in GeoDCAT-AP. It must express INSPIRE metadata as precise as possible. A two-way conversion from ISO INSPIRE to GeoDCAT-AP and from GeoDCAT-AP to ISO INSPIRE should be straight-forward).		11	45.83 %
Fully compliant mapping of ISO metadata standard elements to DCAT-AP. (This is not in scope of MIG or SEMIC activities.)		2	8.33 %
Do not have an opinion.		1	4.17 %
No Answer		0	0 %

-  GeoDCAT-AP is derived from INSPIR...
-  Use GeoDCAT-AP natively for INSPI...
-  Fully compliant mapping of ISO me...
-  Do not have an opinion.





Good practice on identifying High-value datasets in INSPIRE metadata. How should HVD datasets be identified in INSPIRE metadata?

		Answers	Ratio
Use the INSPIRE Priority Datasets (PDS) approach (given that all PDS are considered HVD). (Automated mapping of INSPIRE metadata to HVD based on the INSPIRE Theme, PDS and IACS tagging – as in the INSPIRE Geoportal. This will not be supported by the XSLT that SEMIC will provide).		3	12.5 %
Use the HVD approach. (Document through tagging the link to HVD Regulation + HVD category in INSPIRE metadata. Metadata will have to be updated, full control on which datasets will be reported as HVD).		20	83.33 %
Do not know.		1	4.17 %
No Answer		0	0 %

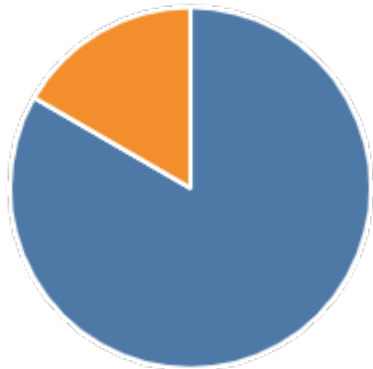


In HVD, licenses need to be structured and machine readable (no text, but and URI/IRI to a license register/codelist/online resource preferable to the EU Licence Named Authority List managed by OP for comparability and common understanding) is proposed as common implementation strategy / good practice.

		Answers	Ratio
Only URI based licenses and access right should be allowed. (Possible update of existing metadata, if not already using URI/IRI).		20	83.33 %
Free-text should still be allowed. (Not aligned with the proposed HVD good practice and not supported by the planned tooling /XSLT).		4	16.67 %
No Answer		0	0 %

Only URI based licenses and acces...

Free-text should still be allowed...

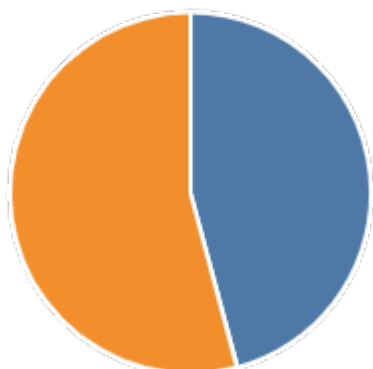


One major issue with impact on several countries: can INSPIRE ATOM/OpenSearch be considered an API as prescribed under Open Data? (Purely informative, as any discussion on compliance with Open Data will have to take place within the Open Data community).







		Answers	Ratio
No, INSPIRE ATOM/OpenSearch specifically satisfies INSPIRE Network Service rules but should not be considered an API as it does not implement the principle of creating an access layer on top of the data to not fully expose a data source but enable the sharing of small packets of data, relevant to a specific request. It should be considered a bulk download service.		11	45.83 %
Yes, following the definition of an API in the Open Data Directive “An API is a set of functions, procedures, definitions and protocols for machine-to-machine communication and the seamless exchange of data. APIs should be supported by clear technical documentation that is complete and available online.”, INSPIRE ATOM /OpenSearch should be considered a valid API under Open Data rules.		13	54.17 %
No Answer		0	0 %







No, INSPIRE ATOM/OpenSearch speci...

Yes, following the definition of ...



The XSLT will be updated by the SEMIC colleagues. The XSLT will not be able to map all metadata in line with the good practices developed for HVD. In this case manual correction of metadata generated for HVD will be needed. Possible issues Identifying HVDs: depending on outcome of the poll. Licenses: textual descriptions will not be supported, IRI/URI should be used, preferably referencing the EU Licence Named Authority List managed by OP. Identifiers: identifiers should be in the form of URIs, in INSPIRE metadata this is not always the case (e.g. in RS_Identifier code and codespace are split up). The simplified linking approach to datasets and services will not be supported in the XSLT as there is no structured way to distinguish API from bulk download. What would be your preferred option to mitigate these issues?

		Answers	Ratio
We will manually correct the generated RDF in our national catalogue, if needed.		3	12.5 %
We will develop our own logic/tooling for INSPIRE to HVD metadata mapping.		2	8.33 %
We will not deal with it for the moment.		4	16.67 %
We will wait until the first round of HVD reporting is performed to start dealing with possible issues.		3	12.5 %
We would like to collaborate with other countries in a collaborative effort to develop tools e.g., extend current functionality of the GeoNetwork open source tool to support HVD or develop targeted tooling for non-GeoNetwork users.		9	37.5 %
Do not know.		3	12.5 %
No Answer		0	0 %

-  We will manually correct the gene...
-  We will develop our own logic/too...
-  We will not deal with it for the ...
-  We will wait until the first roun...
-  We would like to collaborate with...
-  Do not know.

