2.3 Simplification of INSPIRE Implementation

Action 2.3.2
'Data-service linking simplification'

JRC INSPIRE Team

68th MIG-T meeting – February 4, 2022

Part A. Data-service linking simplification Good practice guidelines

Consolidated proposal

- **Ready** and Agreed by MIG-T Subgroup 2.3.2

  https://github.com/INSPIRE-MIF/gp-data-service-linking-simplification/blob/main/proposals/JRC/ds-linking-simplification-good-practice.md

- **QC is ongoing**.

  - Refinements.

  - Evaluation of necessary changes to TGs (mainly TG MD) and their consistency.

Data Service Linking Simplification: Good Practice guidelines

`Version: draft 1.0` `Date: 2021-10-21`

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Part B. Remapping of Extended Capabilities

Lead of the work

- Volunteers from Sub-group 2.3.2.

- Kick-off meeting (2021-12-03)

  https://github.com/INSPIRE-MIF/gp-data-service-linking-simplification/blob/main/meetings/2021-12-03/MIWP%20Sub-group%202.3.2%20Simplification%20Part%20B%202021-12-13%20summary.md

Discussion

- Starting point: Part A Consolidated proposal – Annex B.

  https://github.com/INSPIRE-MIF/gp-data-service-linking-simplification/blob/main/proposals/JRC/ds-linking-simplification-good-practice.md#annex-b

- Ongoing in GitHub.

Annex B: Mapping of INSPIRE elements in the Extended Capabilities section

Extended capabilities	Proposed action on mapping	Rationale	Applicable on Service type
inspire_common:ResourceType	Discard	By default = service	WMS - WFS
inspire_common:ResourceLocator	Discard	Resource locator in the data set metadata	WMS - WFS
inspire_common:SpatialDataServiceType	Discard	Moved to the applicationProfile in the data set metadata	WMS - WFS
inspire_common:TemporalReference	TBD	Consider the temporalReference in the data set metadata?	WMS - WFS
inspire_common:Conformity	Keep	Declared through the wms:keyword element	WMS - WFS
inspire_common:MetadataPointOfContact	TBD	Consider the metadataPointOfContact in the data set metadata	WMS - WFS
inspire_common:MetadataDate	TBD	Consider the metadataDate in the data set metadata	WMS - WFS
inspire_common:SupportedLanguages	TBD	Consider the metadataLanguage in the data set metadata	WMS - WFS
inspire_dls:SpatialDataSetIdentifier/inspire_common:Code inspire_dls:SpatialDataSetIdentifier/inspire_common:Namespace	Keep	Data set identifier in the data set metadata	WFS

Under discussion

https://github.com/INSPIRE-MIF/gp-data-service-linking-simplification

Part B. Remapping of Extended Capabilities

Discussion status

- Ongoing in GitHub.

- **On the way of reaching consensus** for most of the Extended Capabilities elements.

  - Temporal reference   Issue #40

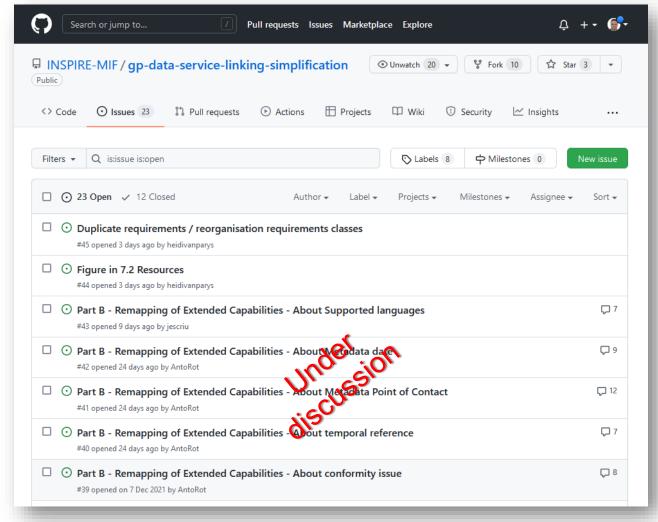 - Conformity   Issue #39

  - Metadata point of contact   Issue #41

  - Metadata date   Issue #42

  - Supported languages   Issue #43

  - Spatial dataset identifier   PENDING

https://github.com/INSPIRE-MIF/gp-data-service-linking-simplification

Part B. Remapping of Extended Capabilities

Planning and way forward

- Continue and guide GitHub discussions till they achieve maturity.

  February 2022.

- Organise a final meeting of the leaders of Part B, for resolving remaining items and organising the drafting of a consolidated proposal.

  By 28th February 2022.

- Drafting of the consolidated proposal (including necessary changes to the TGs).

  By 15th March March 2022.

- New meeting of Sub-group 2.3.2 to vote on the candidate consolidated proposal.

  Mid-March 2022.

- Present the results in the 69th MIG-T Meeting.

  31st March – 1st April 2022.

- Planning of changes to the TGs (according to current governance process).

  After 69th MIG-T Meeting.

Thank you!

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European Commission