74th MIG-T meeting 2023-04-28

Agenda

Connection details:

Virtual event

Join from the meeting link:

https://ecconf.webex.com/ecconf-en/j.php?MTID=m6951ae864f89190f5daaf462ed551d27

Join by phone

+32-262-00867 Belgium Toll

+352-2730-0072 Luxembourg Toll

Global call-in numbers

Friday, 28 April

	Agenda item	Doc(s)
9:30 - 9:35	Welcome and approval of the agenda	
9:35 - 9:40	Actions from the previous meeting (for discussion and agreement)	DOC Minutes - 73rd MIG-T meeting
9:40 - 10: 30	MIWP Action updates 1.1 Towards a Digital Ecosystem for the Environment and Sustainability (I/D)	
	GeoJSON as data encoding format UML to GeoJSON encoding TG on interoperability of IACS data 2.3.1. Governance of INSPIRE artefacts (I/D)	TG Interoperability IACS data PRES TG Interoperability IACS data
	Discussion and possible endorsement of change proposals: Application schemas: #61 Technical Guidelines: #72, #77	PRES Action 2.3.1 Poll results
10:30 - 10: 50	Coffee break	
10:50 - 11: 40	MIWP Action updates (continued) 2.4. Central INSPIRE Components (I/D) • ETF and INSPIRE Reference Validator • Re3gistry software & INSPIRE Registry • INSPIRE Registry governance - Proposal (JRC) • Discussion • Discussion and possible endorsement of change proposals: #34, #32, #23, #33, #16 • INSPIRE Geoportal	PRES ETF-Validator PRES Re3gistry-INSPIRE Registry PRES INSPIRE Registry Proposals Poll results Geoportal Documentation PRES INSPIRE Geoportal
11:40 - 12: 10	Topics proposed by MIG-T members (I/D) Geonovum OGC API-Features testbed - preliminary results (NL) Interoperability issue about metadata publication and specifications set up by the European ITS platform (BE)	PRES Geonovum
12:10 - 12: 20	Update on relevant EC initiatives (I)	PRES EC Initiatives

12:20 - 12: 30	Closing of meeting Summary of conclusions and actions	
12:30 - 13: 30	Lunch break	
13:30 - 14: 30	Bilateral meetings with MIG-T members (upon request)	

Minutes

The minutes summarise the main conclusions and actions from the meeting. Actions are indicated by using check boxes and are tracked in the dedicated "Actions" section below.

The meeting was chaired by the JRC and attended by experts from AT, BE, BG, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, RO, SE and SK, the European Commission (ENV, AGRI, ESTAT, JRC), and the European Environment Agency (EEA).

Actions from the previous meeting (for discussion and agreement) MIWP Action updates 1.1 Towards a Digital Ecosystem for the	e agenda of the meeting was approved without modifications. e status of actions from the previous 73rd MIG-T meeting are updated and available as part of the minutes. tion 1.1 oJSON as data encoding format Evidence provided by FI for several data themes is already available on GitHub for the implementation of the
meeting (for discussion and agreement) MIWP Action updates 1.1 Towards a Digital Ecosystem for the Environment and Sustainability (I/D)	tion 1.1 oJSON as data encoding format
1.1 Towards a Digital Ecosystem for the Environment and Sustainability (I/D)	oJSON as data encoding format
Ecosystem for the Environment and Sustainability (I/D)	
encoding format O UML to GeoJSON encoding TG on interoperability of IACS data 2.3.1. Governance of INSPIRE artefacts (I/D) Discussion and possible endorsement of change proposals: Application schemas: #61 Technical Guidelines: #72, #77 Acti	GeoJSON encoding of INSPIRE data. The proposed Good practice will be submitted to the autumn MIG meeting for possible endorsement. MIG-T members are encouraged to continue to provide evidence on GitHub for the implementation of the GeoJSON encoding rule through dedicated issues. JRC to propose the inclusion of a slot on the GeoJSON GP for possible endorsement by the 18th MIG meeting in the autumn of 2023. PRO D.5 presented the work done on the interoperability of agricultural IACS data. Draft application schemas are made available online. MIG-T members are encouraged to test the draft LPIS and GSAA schemas and provide feedback to the JRC by 29 May 2023 Ition 2.3.1 The three change proposals to application schemas and TGs were presented. Afterwards, MIG-T members voted and unanimously accepted all of them (see poli results). A comment was raised by FR on the TG change proposal #72: when referring to web forms. JRC to investigate whether a more specific alternative to onlineResource exists with regards to the TG proposal for web forms. MIG-T members were asked to provide feedback on the TG change proposal #84, on which the sub-group required additional feedback. No feedback was given by MIG-T members during the meeting. MIG-T members to provide feedback on change proposal #84 on GitHub. The next round of TGs conversion plan). Some of these draft TGs are already available in the 2023.2

MIWP Action updates (continued)

2.4. Central INSPIRE Components (I/D)

- ETF and INSPIRE Reference Validator
- Re3gistry software & INSPIRE Registry
 - INSPIRE Registry governance -Proposal (JRC)
 - Discussion
 - Discussion and possible endorsement of change proposals: # 34, #32, #23, #33, #16
- INSPIRE Geoportal

Action 2.4

• ETF and INSPIRE Reference Validator

- v.2023.1 of the INSPIRE Reference Validator was released on 16 Mar 2023 (see the changelog). It includes: i) a number of bug fixes, and ii) a package including all the resources of the INSPIRE Registry used by the Validator. The latter was requested by DE in 2022 and may be useful for any organisation deploying a local instance of the INSPIRE Reference Validator with no access to external resources.
- The INSPIRE Reference Validator dashboard shows that about 33k tests were run in the production instance for the past 14 months. After a peak of tests corresponding to the INSPIRE Monitoring and Reporting 2022 cycle, the daily number of tests has decreased on average, with peaks of around 150 tests per day.
- In 2023, the plan is to upgrade the INSPIRE Reference Validator to v.2.1 of the ETF. This release will fix the long-standing issue in the validation of geometry orientation and will throw a security exception when validating WMS 1.1.1 services. A beta instance is already available for testing.
- MIG-T members are reminded that the production instance of the Validator should not be used for testing large datasets and services serving large datasets. For such needs, organisations should consider deploying a local instance of the Validator. The JRC has some limited support available for organisations that are in need of support with this activity.

• Re3gistry software & INSPIRE Registry

- A new release of the Re3gistry software version v2.4.2 was delivered on 31 Mar 2023 and is ready for user testing. It includes new features / enhancements and bug-fixes.
- According to the release strategy of the Re3gistry software, the next release (version v2.5.0) will take place at the end of June 2023.
- As part of the recent community building activities around the Re3gistry software and the Registry Federation tool, a demonstration and a presentation (also recorded in video) were offered in the ENDORSE Conference 2023, from 14 Mar 2023 to 16 Mar 2023 (See conference programme).
- New surveys on the Re3gistry software and the INSPIRE Registry will be launched soon.
- The call for participation in the Control body launched in the 73 MIG-T meeting was unable to be completed due to the limited number of volunteers.
- A new proposal for (i) Terms of Reference (ToR) for the Control body and Submitting organisations commissioning the tasks of the Control body to the MIG group and (ii) INSPIRE Registry workflow following the same model for managing other INSPIRE artefacts were presented by JRC and endorsed by
 the MIG-T during this meeting (See final ToR endorsed).

MIG-T members to update the details for their Submitting organisations representatives (if not done yet) - See this
page for further information.

• INSPIRE Registry change proposals

- As a result of this endorsement, the MIG-T proceeded with voting on a first bunch of five change proposals
 to the INSPIRE Registry content. Afterwards, MIG-T members voted and unanimously accepted four of them
 (see poll results). A comment was raised by DK on INS-REG change proposal #34: further investigation
 should be done on the use of two-letters or 2-letters country-codes.
- MIG-T members to provide feedback on INSPIRE Registry change proposal #34 on GitHub.
 - According to the newly approved governance workflow, the next voting of change proposals will be starting before the MIG-T meeting, by MIG-T Sub-Group 2.3.1 or an additional ad-hoc sub-group.

INSPIRE Geoportal

- The status and on-going work for rolling out the revamped INSPIRE Geoportal based on GeoNetwork, including additional testing and security assessments, was explained to the participants.
- On The next steps for preparing a new service contract for the maintenance and further evolution of the Geoportal, including fine tunings, completion of the data-service linking simplification and missing functionalities from the Classic Geoportal, was also briefly introduced.

Topics proposed by MIG-T members (I/D)

- Geonovum OGC API-Features testbed preliminary results (NL)
- Interoperability issue about metadata publication and specifications set up by the European ITS platform (BE)

Geonovum OGC API-Features testbed

Geonovum presented the testbed with several open source implementations of the OGC API-Features standard.
 The results are promising and MS are encouraged to leverage on the results obtained.

Metadata and ITS

- BE representatives informed the MIG-T of an inconsistency between the approaches put forward by the CEF ITS
 Platform project and the well-established practices for metadata sharing in INSPIRE.
- JRC and BE to communicate to relevant stakeholders on the European level (JRC) and national level (BE) on those inconsistencies and to argue that the mature and operationalised approaches in INSPIRE are to be favoured by the mobility community in order to avoid duplications.

Update on relevant EC initiatives (I)	Summary information was provided by DG ENV on the progress in the work of the GreenData4all initiative and the INSPIRE Conference in 2023. More details are available in the presentation.
Summary of conclusions and actions	The next 75th MIG-T meeting will be held as a virtual event on 07 Jul 2023
Lunch break	
Bilateral meetings with MIG- T members (upon request)	A bilateral will be organised with IE in the week following the MIG-T meeting.

Draft Minutes

Task report

Looking good, no incomplete tasks.