

MIG-T - MIWP-Action #2130

MIWP-8: Update of Metadata TG

10 Mar 2014 03:40 pm - Lorena Hernandez Quiros

Status:	Work in progress	Start date:	
Priority:	Normal	Due date:	
Assignee:	Michael Lutz	% Done:	100%
		Estimated time:	0.00 hour
Description			
Issue:			
<ul style="list-style-type: none">- A number of issues has been raised for the Metadata TG (e.g. issues concerning the metadata element useLimitation) that have not been fixed with the last update of the Metadata TG.- The guidelines for metadata for interoperability (aka metadata for evaluation and use) are currently contained in the data specifications rather than integrated in the Metadata TG.- The quality of the metadata harvested by the INSPIRE geoportal from the national discovery services is often quite poor, even if they are formally meeting the requirements of the metadata IRs.- The revised versions of the ISO standards on metadata needs to be addressed to give security in planning. Many implementations are based on the existing standards. Re-building these implementations would develop an enormous amount of investment.- It should be analysed how metadata, that are created now with large effort, can be used for more use cases than just the search for geodata and the allocation of information.			
Proposed change or action:			
<ul style="list-style-type: none">- Fix the remaining issues that has been raised. Update the Metadata TG accordingly.- Integrate metadata for interoperability into the Metadata TG.- Explain in the Metadata TG whether/how to take into account the revised versions of the ISO standards on metadata.			
Organisational set-up:			
<ul style="list-style-type: none">- Form a MIG sub-group based on pool of experts to define whether/how the TG need to be updated, e.g. to improve metadata quality and/or to facilitate metadata creation.- There is a link to MIWP-16.			
Outcomes:			
Updated metadata TG (if deemed appropriate)			
Possible funding:			
In-kind contributions (PoE, MIG)			

History

#1 - 30 Jul 2014 10:15 am - Michael Lutz

- Tracker changed from Task to MIWP-Action

#2 - 09 Sep 2014 08:38 am - Michael Östling

- Start date deleted (10 Mar 2014)

Status 2014-09-04:

- A number of issues to be considered for a TG update and the terms of reference for a temporary MIG sub-group have been developed (#2202).
- The work of the sub-group is planned to start in October 2014.
- This task will be documented on the [Metadata wiki and issue tracker](#)

#3 - 09 Oct 2014 09:17 am - Michael Lutz

- Status changed from Submitted to Endorsed

#4 - 16 Apr 2015 03:18 pm - Michael Lutz

- Description updated
- Status changed from Endorsed to Work in progress
- Assignee changed from Michael Lutz to Michael Östling

#5 - 30 Apr 2015 08:57 am - Michael Lutz

- **Progress since the last meeting:**
 - mainly discussions on how to handle SDS and the alternative solutions for this. We have now two alternatives that can be accepted.
 - A discussion document is sent out on this, which will be discussed separately.
- **Tasks/deliverables planned for the next month(s):**
 - All issues for the first release (except for metadata for SDS) to be included into a draft (by 7 May).
- **Overall status:**
 - slightly behind schedule
- **Risks or issues for discussion in the MIG-T:**
 - There are also some open issues on how changes in TG Metadata will have influence on other documents that have been raised.
 - If current changes will be accepted and published that means current data-specifications must be revised regarding the 6 Interoperability elements and also regarding the references to ISO 19157

#6 - 29 May 2015 08:33 am - Michael Östling

- **Progress since the last meeting:**
 - We have now an acceptance for moving on with an alternative solution for implementing other Spatial Data Services.
this is now updated into our draft document.
 - We have now all issues inserted into the draft.
- **Tasks/deliverables planned for the next month(s):**
 - We will have a draft 0.3 published for discussion during next weeks.
 - We will try to have a physical meeting in July.
- **Overall status:**
 - slightly behind schedule
- **Risks or issues for discussion in the MIG-T:**
 - Have the below issues been discussed in MIG-t ?
 - There are also some open issues on how changes in TG Metadata will have influence on other documents that have been raised.
 - If current changes will be accepted and published that means current data-specifications must be revised regarding the 6 Interoperability elements and also regarding the references to ISO 19157
 - We only have a limited number of members in group that is active so we plan to go out to wider group outside the MIWP-8 for comments on some issues like for coupled resources and Conditions for Access and Use.

#7 - 25 Jun 2015 05:47 am - Michael Östling

Progress since the last meeting:

- There is now a draft 0.3 available

- We have decided to create accompanying document, by mid July, with reading instructions that explains the updates done
This will be a summary of the discussions done on wiki and in tickets.

Tasks/deliverables planned for the next month(s):

- Document with reading instructions together with the current draft will be sent to MIG-t members in mid July to get a wider feedback on the draft.
- We will have a physical meeting in beginning of September

Overall status:

- slightly behind schedule

Risks or issues for discussion in the MIG-T:

- The update of TG Metadata will be delayed if too many members wait with reading draft until final draft are published.
- We want more feedback already now.

#8 - 27 Aug 2015 08:18 am - Michael Östling

Progress since the last meeting:

- There is now a draft 0.4 available
- A Reading guideline have been produced explaining the updates done in draft.
- The Reading guideline also includes three questions where the MIWP-8-group have alternative approaches where feedback from MIG-t are requested.
- Last day for sending feedback on Draft 0.4 is August 31st
- A substantial number of comments / improvements on the draft 0.4 have been updated on the WIKI.

Tasks/deliverables planned for the next month(s):

- Physical meeting will be held in Sweden (Malmö) September 1st-2nd
- On this meeting we will work through all comments on draft 0.4 and update the document to a final draft.
- Also updates in the TG regarding requirements so separation of IR and TR requirements are better handled. This will simplify managing ATS for metadata.
This is a suggestion coming from MIWP-5

Overall status:

- behind schedule

Risks or issues for discussion in the MIG-T:

- We still lack feedback from many members in MIG-t. Late comments that suggests pervasive changes in document will be harder to manage if further delays should be avoided.
- Documentation regarding the mandatory elements for Other Spatial Data Services will not be available in time for member states. The current draft indicates how implementation should be done but details are still to be finalized.
- There are some different opinions on to what extent the MIWP-8 can/should suggest changes of existing elements.
 - Some suggests we should create best possible technical implementation with no limitations related to existing metadata.
 - Others that we should only add new elements and not touch existing elements.

#9 - 24 Sep 2015 09:56 am - Michael Östling

Progress since the last meeting:

- A physical meeting have been held in Malmö, Sweden with 12 participants

- Based on the questionnaire sent to MIG-t members some future directions are now clear (eg for Conditions Applying to Access and Use, Coupled Resources)

- Decision have been made to contract an editor to complete the work done in group.

Tasks/deliverables planned for the next month(s):

- Updates of metadata in TG SDS with latest changes from work in MIWP-8
- Work through the requirements to be able to map them easier to IR Metadata or ISO 19115

Overall status:

- Behind schedule

Risks or issues for discussion in the MIG-T:

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#10 - 29 Oct 2015 07:30 am - Michael Östling

Progress since the last meeting:

- Updates from Malmö meeting is updated on wiki.
Links to: [Meeting notes](#) and [Memberstates feedback](#)

Tasks/deliverables planned for the next month(s):

- Updates of metadata in TG SDS with latest changes from work in MIWP-8
- A draft document with all changes done by group after Malmö meeting MIWP-8 should be merged

Overall status:

- Behind schedule

Risks or issues for discussion in the MIG-T:

- Late feedback from members can delay decisions.

#11 - 19 Feb 2016 11:58 am - Michael Lutz

Progress since the last meeting:

- The contracted editor has started work on the updated TG version based on the input of the MIWP-8 sub-group (v0.5.5 - document#53)
- The proposed structure for the updated TG is based on
 - 1st level: conformance classes by IR (MD IR, ISDSS IR) and specification target (data set+data set series vs. spatial data services)
 - 2nd level: sections in ISO 19139 (Direct properties of MD_Metadata element, Identification info section, Distribution info section, Data quality info section, ...)
 - 3rd level: INSPIRE MD elements

?Tasks/deliverables planned for the next month(s):

- Draft TG for MIWP-8 review, incl. conformance classes (CCs) 1+3 (MD IR for data set+data set series and spatial data services) and complete

structure: 29 February

- MIWP-8 review on structure and TG requirements approach: 7 March
- MIWP-8 review on detailed requirements in CCs 1+3: 15 March
- MIWP-8 Comment resolution telecon: TBD (between 16-23 March)
- Complete TG draft for MIG-T review: 4 April

Overall status: □ Slightly behind schedule

Risks or issues for discussion in the MIG-T:

- Timeline for MIG-T review
- Timeline for MIG-P review and endorsement
- Involve MIG-T in review on structure and TG requirements approach?

#12 - 30 Mar 2016 09:09 pm - Michael Lutz

Progress since the last meeting:

- Progress on draft TG v2.0 (see #2708)
 - [Draft TG \(v2.0rc2\)](#) including some MIWP-8 feedback
 - Discussion of most critical comments in web conference on 16 March
 - [Comment resolution table](#)
 - Discussion of [remaining open issues](#)

Tasks/deliverables planned for the next month(s):

- Complete TG draft for MIG-T review: 4 April
- Further comments should be made as part of MIG-T review
- The MIWP-8 activity should be formally closed with a web-conference

Overall status: □ Slightly behind schedule

Risks or issues for discussion in the MIG-T:

- Timeline for MIG-T review
- Timeline for MIG-P review and endorsement

#13 - 26 Jul 2016 12:02 pm - Michael Lutz

- % Done changed from 0 to 80

Progress since the last meeting:

- Draft resolutions for most comments submitted during the the MIG-T review (except for some editorial comments)
- Critical open issues from the the MIG-T review were discussed in a comment resolution workshop on 7+8 July

Tasks/deliverables planned for the next month(s):

- Implement agreed changes in MD TG v2.0rc4
- Update comment resolution table
- Send both to MIG-P for endorsement

Overall status:

- Slightly behind schedule
- Proposed timeline:
 - Comment resolution table & updated doc mid-August
 - MIG-P review until mid-Sept
 - If no blocking comments, endorse by written procedure by end of Sept

Risks or issues for discussion in the MIG-T:

- Some countries will only consult their stakeholders during the MIG-P review phase. This could lead to major comments very late in the process. How to avoid this in the future?

#14 - 05 Oct 2016 05:53 pm - Michael Lutz

- % Done changed from 80 to 90

Progress since the last meeting:

- Implementation of agreed changes in MD TG v2.0rc4 and update of comment resolution table almost completed

Tasks/deliverables planned for the next month(s):

- Send both to MIG-P for endorsement

Overall status:

- Behind schedule
- Updated timeline:
 - Comment resolution table & updated doc mid-October
 - MIG-P review until end-November
 - If no blocking comments, endorse by written procedure by end of year

Risks or issues for discussion in the MIG-T:

- Some countries will only consult their stakeholders during the MIG-P review phase. This could lead to major comments very late in the process.

#15 - 24 Nov 2016 09:50 am - Michael Lutz

- % Done changed from 90 to 100

Progress since the last meeting:

- Final comment resolution workshop on 21/11/2016 to resolve 5 remaining open issues

Tasks/deliverables planned for the next month(s):

- MIG-P endorsement

Overall status:

- Behind schedule.
- If there are no blocking comments, the MIG should endorse the updated version in its meeting on 30/11-1/12 or by written procedure by end of year.
- The final version 2.0 (including a last editorial check) will then be published.

Risks or issues for discussion in the MIG-T:

- Late comments by the MIG

#16 - 25 Jan 2017 06:30 pm - Michael Lutz

- Assignee changed from Michael Östling to Michael Lutz

Progress since the last meeting

- All deliverables of the sub-group have been completed
- V2.0 of the TG document been endorsed by the MIG in its meeting on 30/11-1/12, pending a scrutiny reserve from France and published at <http://inspire.ec.europa.eu/id/document/tg/metadata-iso19139/2.0>

Tasks/deliverables planned for the next month(s)

- Final editorial changes and publication of v2.0.1 in February

Overall status

- The work of the action/sub-group has been completed.

Risks or issues for discussion in the MIG-T

- Are any major comments expected from France?