

CGMS Task Force on Metadata Teclo 12

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Meeting Date: 28.01.2019

Meeting Location: Webex Teleconference

Minuted by: Guillaume Aubert (EUMETSAT)

Participants:

- NOAA: Li Yuanjie [LY]
- JMA: Kobo (Koji) Yamashitathe [KY]
- WMO: Mikael Rattenborg [MR]
- EUMETSAT: Guillaume Aubert [GA]
- ISRO: Virendra Singh [VS]

Summary of Actions agreed during the meeting

Check the minutes for additional details on the actions.

Action	Actionnee	Deadline
<i>Contact GISC Washington to understand when the connectivity issue between NOAA OAI PMH satellite reporistory and GISC Washington can be resolved.</i>	Li Yuanjie	Telco End of Mar 2019
<i>*Assess the application of the guidance documentation in the existing NCEI records and indicate if additional information or changes have to be performed to apply the guidance documentation.</i>	Li Yuanjie	Telco End of Mar 2019
<i>Report on the progress regarding the introduction of the EUMETSAT GTS metadata records in the EUMETSAT OAI-PMH repository.</i>	Guillaume Aubert	Telco End of Mar 2019
<i>Assess how Chapter 9.3 can be applied to EUMETSAT metadata records</i>	Guillaume Aubert	Telco End of Mar 2019

Action	Actionnee	Deadline
<i>Update the "Guidance Documentation on WMO Core Profile Metadata Creation" with the missing level 2 products.</i>	Kobo (Koji) Yamashitathe	Telco End of Mar 2019
<i>Create the TOC for the document in order to produce a report and submit it to the WIGOS development team.</i>	Guillaume Aubert	Telco End of Mar 2019

Agenda:

1. Assesement and the application of the WIS TFMI Guidance documentation. Comments and review for the members
2. WIGOS standard review of the latest comments
3. Future Work
4. AOB

1. Assesement and the application of the WIS TFMI Guidance documentation.

For NOAA (NCEI), [LY] indicated that an OAI-PMH repository containing satellite observations metadata records is ready for being published in GISC Washington. The OAI-PMH repository is available here:

<https://data.nodc.noaa.gov/cgi-bin/oai-pmh>

GISC Washington has been contacted to finalize the connection and publishing the NCEI observation records but GISC Washington indicated that a connectivity issue has been preventing the connection.

[LY] proposed to contact GISC Washington to understand when the connectivity tests could be performed. If it takes a very long time to establish connectivity, harvesting tests could be performed with GISC Offenbach to facilitate a later integration of that repository in the WIS network.

- **Action [LY] - Next Telco: Contact GISC Washington to understand when the connectivity issue between NOAA OAI PMH satellite reporistory and GISC Washington can be resolved.**

Then [LY] indicated that she had still to review the guidance documentation regarding the creation of satellite observation metadata for the WIS. [GA] asked especially to review chapter 9.3 Additional Satellite Product Information where a link to the corresponding entry in OSCAR Space can be performed and enrich the metadata content.

- **Action [LY] - Next Telco: Assess the application of the guidance documentation in the existing NCEI records and indicate if additional information or changes have to be performed to apply the guidance documentation.**

[GA]indicated that an OAI-PMH repostory is used to synchronize metadata records with GISC OFFENBACH. This is done for the moment for the EUMETSAT general product catalogue (ie Product

Navigator <https://navigator.eumetsat.int>) but not for the metadata records describing the EUMETSAT GTS traffic. EUMETSAT will introduce these new metadata around end of February as there is a need to deploy an updated version of the EUMETSAT OAI repository for handling the GTS metadata records. [GA] indicated that he will report on the progress until full implementation. He also indicated that elements of the chapter 9.3 Additional Satellite Product Information needed to be introduced in the metadata records and EUMETSAT was studying how long it would take to introduce them. He would report on it at the next Telco.

- **Action [GA] - Next Telco: Report on the progress regarding the introduction of the EUMETSAT GTS metadata records in the EUMETSAT OAI-PMH repository.**
- **Action [GA] - Assess how Chapter 9.3 can be applied to EUMETSAT metadata records.**

[KY] for JMA indicated his comments regarding the "Guidance Documentation on WMO Core Profile Metadata Creation". In page 30, in the Annex regarding Level 2 product types, some products are missing and need to be added: The Clear Sky Radiance product for geostationary satellite is not present and has to be added.

[GA] indicated that the documentation needed to be updated with that information.

- **Action [KY] - Update the "Guidance Documentation on WMO Core Profile Metadata Creation" with the missing level 2 products.**

2. WIGOS standard review of the latest comments

[GA] indicated that the document available here [https://github.com/CGMS-TFMI/CGMSTFMI-Teleconferences/raw/master/20181213-TF-MI-11th-Telco/WIGOS Review Comments.docx](https://github.com/CGMS-TFMI/CGMSTFMI-Teleconferences/raw/master/20181213-TF-MI-11th-Telco/WIGOS%20Review%20Comments.docx) was now the latest version of the working document. He indicated and commented a set of additional comments that had been added by EUMETSAT. They were for the moment in **BOLD** to make them visible but they would be soon integrated similarly as the other comments.

3. Future work and next steps

The WIGOS review being almost finished the next step would be to use the review to write a report that could be communicated to the WIGOS WMO development team.

[GA] proposed to create the structure of the document for the next Telco end of February, beginning of March and then split the work to write the different parts.

- **Action [GA] - Create the TOC for the document in order to produce a report and submit it to the WIGOS development team.**

4. Next Telco

The Next Telco will be organised the week of the 25th of March 2019.

Poll for choosing the day available here:

<https://doodle.com/poll/hh6bzh8v33te8iky>

5. AOB

N/A

