CCSDS Navigation WG Telecon	06-Oct-2021

Attendees: David Berry, Vitali Braun, Frank Dreger, Julie Halverson, Alain Lamy, Jose Miguel Lozano, Dan Oltrogge, Vincent Schaeffer, Brian Swinburne, Patrick Zimmerman.

Notes	Action
1. Introductory Notes	
• An updated list of the WG Action Items was sent out prior to the meeting, but was not discussed in detail due to the priority of the CDM CRM discussion. • The ODM poll of the CMC to authorize the V.3 Agency Review is now in progress, ending today 06-Oct-2021. Based on the number of "Adopt" votes, the Agency Review will be approved. Next up, Agency Review, which could theoretically commence as early as 08-Oct-2021, but that start date is very unlikely. Most likely is a start date in the week of 11-Oct-2021 • CMC polls are now in progress for 2 new projects: an update of the Navigation Data Messages Overview (refresh) and the NDM/XML V.3 (maintain consistency with ODM V.3 and potentially ADM V.2). The polls end 07-Oct-2021, and based on the number of "Adopt" votes, both new projects will be approved. • CESG polls are now in progress for corrigenda to RDM V.1, TDM V.2, and CDM V.1 to sync up their XML material with the changes in NDM/XML V.2. The polls end today 06-Oct-2021, and based on the number of "Approve" votes, the corrigena will move on to the CMC Poll phase. (Editorial comment: I've objected numerous times to having the CMC review TECHNICAL Corrigenda, thus delaying publication, but have been overruled every time.) • The XML material update for the ADM V.2 is nearly complete and should be complete by the end of the week. • The current schedule for the Fall Meetings was discussed.	To All: Review Action Items and supply a revised target date as applicable.
2. Featured Document: Conjunction Data Message CRM	
• The entire agenda was allocated to Brian and Dan leading discussion of WG comments submitted during the internal review of the CDM P1.0.1. Results of the discussions are reflected in the CRM maintained by Brian. Subsequent to the meeting, Brian, Dan and David agreed on a potential plan to complete the P1.0.1 CRM discussions during the Fall Meetings.	To Brian and Dan: Continue applying results of CRM resolutions to the CDM draft.
3. Action Items Status	
• Not discussed in this meeting so more time could be allocated to CDM review comments.	To All: Work outstanding assigned action items as applicable.

Notes	Action
4. Document Status	
• The status of each document in progress was not directly reviewed. Status in the below notes is based on emails, comments from action item status, and other advisories as to progress. Documents are sorted below in alphabetical order. Action item target dates appear in the Action Items list.	To David: Report document status to Mario and Marc.
a) ADM: Alain and Julie are working on ADM P1.12. David has completed schema updates for ACM, AEM, and APM, and is working on the ADM XML section.	To Alain and Julie: Continue development of ADM P1.12. To David: Complete XML text for ADM P1.12
b) CDM: See status on agenda item #2 above.	See action items on agenda item #2 above.
c) Navigation Data - Definitions and Conventions Green Book: No discussion in this meeting.	None.
d) Navigation Data Messages Overview: A new project to update this document is currently in CMC polling, likely to be approved.	None. We are waiting for CESG and CMC approval to proceed.
e) NDM/XML Specification: A new project to update this document (V.3 to maintain consistency with ODM V.3 and potentially ADM V.2) is currently in CMC polling, likely to be approved.	None. We are waiting for CESG and CMC approval to proceed.
f) NEM: No discussion in this meeting. NEM has been deprioritized to allow Alain to focus on working with Julie to complete the ADM.	To Alain: Prepare NEM initial draft if feasible given ADM priority.
g) ODM: The ODM poll of the CESG to authorize the V.3 Agency Review is currently in CMC polling, likely to be approved.	None. We are waiting for CESG and CMC approval to proceed.
h) PRM: No discussion in this meeting.	None
i) RDM: No discussion in this meeting.	None
j) SANA: All updates to SANA Registry required to be present on SANA before the ODM Agency Review have been applied. A few other SANA updates are outstanding, but are not critical in terms of starting the ODM Agency Review.	To David: Continue working down SANA action item backlog.
k) TDM: No discussion in this meeting. Idea collection is still in progress.	To Cheryl: Consider viability of initial draft.
5. Other Discussion	
• None	None
6. Next Telecons	
• Fall 2021 Meetings VIRTUAL (schedule sent separately and discussed in the introductory part of this meeting).	To David: Send out meeting invitation and Webex info for Fall Mtg