

CCSDS Navigation WG Telecon	04-Sep-2024
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**Attendees:** David Berry, Vitali Braun, Juan Crenshaw, Cheryl Gramling, Julie Halverson, Kyoshi Hamada, Hideaki Hinagawa, Ralph Kahle, Alain Lamy, Jose Miguel Lozano, Dan Oltrogge, Dianne Poster, Brian Swinburne

Notes	Action
<b>2-7. Document Status</b>	
<ul style="list-style-type: none"> <li>The status of selected documents in progress was reviewed. Documents are sorted below in alphabetical order.</li> </ul>	To David: Report "simple" doc status to MOIMS AD.
<ul style="list-style-type: none"> <li><b>ADM:</b> Not discussed in this meeting</li> </ul>	None
<ul style="list-style-type: none"> <li><b>CDM P-1.1:</b> Brian indicated still he's working on the Test Plan, and is about 33% complete. He should make progress in next week or so. He reported the possible need for a new keyword.</li> </ul>	To David: Provide RIDs etc. to Brian and Dan.  To Brian/Dan: Continue work on Test Plan.  To David: complete XML Schemas.
<ul style="list-style-type: none"> <li><b>FDM:</b> Vitali noted that he is working on incorporating comments he received on the Draft 1.0 White Book.</li> </ul>	To Vitali: Continue work on FDM draft.
<ul style="list-style-type: none"> <li><b>LDM:</b> Dan indicated that there was no change in status since Spring Meetings, but he should have an update by end of September to review prior to the Fall Meetings.</li> </ul>	To Dan: Continue work on LDM draft.
<ul style="list-style-type: none"> <li><b>Navigation Data - Definitions and Conventions (NDDC):</b> Julie indicated that she has been converting some of the information in the existing Green Book into material that can be incorporated into a SANA Registry (instead of a Green Book). We will discuss this more with the SANA Team at the Fall Meetings.</li> </ul>	To Julie: Continue work as time permits.
<ul style="list-style-type: none"> <li><b>Navigation Data Messages Overview (NDMO):</b> Not discussed in this meeting.</li> </ul>	None
<ul style="list-style-type: none"> <li><b>NCM (Navigation Composite Message):</b> Still in startup mode, essentially standing down due to budget issues. There will be a discussion of the NCM relatively early during the Fall Meetings because that discussion could influence plans for downstream documents such as the LDM, FDM, etc.</li> </ul>	None for now. Waiting for fresh budget!
<ul style="list-style-type: none"> <li><b>NDM/XML 4.0 Specification:</b> Agency Review completed 15-Jul-2024</li> </ul>	To David: process RIDs
<ul style="list-style-type: none"> <li><b>NEM:</b> Alain stated that there was no change in status since Spring Meetings, but he should have an update by end of September to review prior to the Fall Meetings.</li> </ul>	To Alain & Frank: Continue fleshing out NEM White Book.
<ul style="list-style-type: none"> <li><b>ODM:</b> Not discussed in this meeting, except in the context of TraCSS.</li> </ul>	To Dianne: Continue TraCSS work.
<ul style="list-style-type: none"> <li><b>PRM:</b> Not discussed in this meeting.</li> </ul>	None

Notes	Action
<ul style="list-style-type: none"> <li>• <b>RDM:</b> David noted that we need to perform the "Reconfirm?, Retire?, Revise?" 5-Year Review in the Fall Meeting. There is a slot on the agenda for that.</li> </ul>	To David: Add RDM discussion to Fall 2024 Agenda
<ul style="list-style-type: none"> <li>• <b>SANA:</b> There is a tentative joint meeting with the SANA team on the Fall Agenda</li> </ul>	To David: Confirm schedule date on Fall Meeting Agenda
<ul style="list-style-type: none"> <li>• <b>TDM:</b> Juan indicated that some comments are still coming in, so he's not yet able to produce a definitive TDM P-2.0.3. There were a lot of comments. David noted that he is delinquent still (budget problems).</li> </ul>	To David: Complete review of P-2.0.2 To Juan: Continue work on P-2.0.3 based on internal review of 2.0.2
<ul style="list-style-type: none"> <li>• <b>TraCSS:</b> Dianne reported that the TraCSS working group is taking a hard look at the CDM and OCM for implementing in the first phases of TraCSS. She noted that both will be implemented as published. Dan reminded that the CDM is not yet a Blue Book so there is some risk (e.g., if a keyword is added, as was suggested by Brian).</li> </ul>	To David: Send Dianne a copy of NCM Concept Paper
8. Action Item Update	Action
<ul style="list-style-type: none"> <li>• We went through the Action Item list from the Spring 2024 Meetings, adding new actions, updating status and target dates of existing action items.</li> </ul>	To All: Work on action items as time permits.
9. Fall 2024 Meeting Info	Action
<ul style="list-style-type: none"> <li>• David reviewed the "Draft 0" version of the Fall Meetings agenda to help people make their travel plans. There were several suggestions for things to add to the agenda (specifically: Joint Meeting with Time Mgmt WG, JSON topic (pros/cons), Navigation Data Definitions and Conventions)</li> <li>•</li> </ul>	To David: Prepare updated draft Fall Agenda for next telecon.
10. Any Other Business	Action
<ul style="list-style-type: none"> <li>• Recording Policy: Jose Miguel reminded David that we wanted to test the MS Teams recording of the telecon. We recorded this telecon, and are now figuring out how to share it appropriately. We may need some policies about the recordings but have not yet discussed those.</li> <li>• David noted that the CCSDS "Time Code Formats" document is now out for Agency Review, if anyone is interested.</li> </ul>	<ul style="list-style-type: none"> <li>• Send recording to Jose Miguel. Consider sharing options.</li> <li>• To David: Send review info for Time Code Formats.</li> </ul>
11. Next Telecons/Meetings	Action
<ul style="list-style-type: none"> <li>• Next Meeting is:</li> <li>• 09-Oct-2024 1300-1400 UTC</li> </ul>	To David: Send out MS Teams invites