

CCSDS Navigation WG Telecon	05-Oct-2022
-----------------------------	-------------

Attendees: David Berry, Juan Crenshaw, Julie Halverson, Hideaki Hinagawa, Alain Lamy, Jose Miguel Lozano, Dan Oltrogge.
--

Notes	Action
1. Fall 2022 Meetings Draft Agenda	
<ul style="list-style-type: none"> David reviewed the "Draft 1" version of the agenda, which takes into account travel plans of Brian and Vitali. No changes were noted during the meeting, but Hideaki did inquire about virtual attendance. David indicated that this would be possible. Note that registration for the Fall Meetings will expire 07-Oct-2022. 	<p>To All: Register for the meetings if attending.</p> <p>To Hideaki: Indicate to David topics of special interest.</p>
2. Action Item Status	
<ul style="list-style-type: none"> Action items from the Spring 2022 Meetings were reviewed, and new dates were assigned as applicable. 	To David: send updated Action Items document with telecon minutes.
3. Document Status	
<ul style="list-style-type: none"> The status of selected documents in progress was reviewed. Documents are sorted below in alphabetical order. 	To David: Report doc status to Mario & Marc.
<ul style="list-style-type: none"> ADM 2.0: Alain reported that an updated version of the ADM 2.0 Test Plan has been distributed for review by the working group members. 	To All: Review the updated draft for discussion on Tuesday of the meeting week.
<ul style="list-style-type: none"> CDM 2.0: Brian was on leave and was not able to participate in the meeting. Dan confirmed the current plan for the Fall Meetings, that is, review items from the P-1.0.2 update that were not yet processed will be discussed. Meanwhile, the P-1.0.3 version is out for internal review. 	To All: Perform review per assignments.
<ul style="list-style-type: none"> Navigation Data - Definitions and Conventions: No discussion in this meeting. 	None.
<ul style="list-style-type: none"> Navigation Data Messages Overview (NDMO): Patrick had a last minute operations assignment and was not able to attend the meeting. The internal review of the G-2.0.2 issue of the NDMO is still undergoing internal review. 	To All: Perform review of G-2.0.2 per assignments.
<ul style="list-style-type: none"> NDM/XML Specification: David reported that the effort to keep the gap between ODM publication and NDM/XML V.3 publication as short as possible is in progress. The NDM/XML P-2.0.2 draft was completed and submitted to the MOIMS Area Director, who prepared the requisite resolution for Agency Review and sent the document to the Secretariat for Document Processing. The document is now in the CCSDS Editor's Queue. 	To David: Produce NDM/XML Version 3 Test Plan.
<ul style="list-style-type: none"> NEM: David indicated that the NEM was not on the agenda for the Toulouse Meetings given that the ADM 2.0 still has higher 	To David: Keep NEM as an optional topic.

Notes	Action
<p>priority. Alain indicated that he would like to keep discussion of the NEM as an option for the Toulouse meetings.</p>	
<ul style="list-style-type: none"> • ODM 3.0: Dan reported that there is interest in the ODM update... at the AMOS Conference recently there was a US Space Force presentation on the OMM. Preparations for prototype testing of the ODM continue, but there is still work to do before the testing will commence. Dan reported that the XML reader/writer and KVN writer were complete; the KVN reader is still in development. 	<p>To Dan: Continue prototype development, test preparation, and test report.</p>
<ul style="list-style-type: none"> • PRM: No discussion in this meeting. 	<p>None</p>
<ul style="list-style-type: none"> • RDM: No discussion in this meeting. 	<p>None</p>
<ul style="list-style-type: none"> • SANA: During discussion of the Fall Meeting schedule, David indicated that we will meet with the SANA Team on Thursday of the meeting week. 	<p>None</p>
<ul style="list-style-type: none"> • TDM 3.0: Juan indicated that the addition of new material to the TDM update is 90-95% complete. He indicated that he was preparing to distribute the document for review prior to the meetings. 	<p>To Juan & Cheryl: Complete drafting P-2.0.1 update and distribute for review.</p>
<p>4. Other Discussion</p>	
<ul style="list-style-type: none"> • Hideaki inquired whether or not arrangements would be made for virtual attendance at the Fall Meetings. David stated that arrangements were reportedly being made, and that he would make an effort to reserve the required equipment. 	<p>To David: Inquire about procedure for equipment reservations.</p>
<p>5. Next Telecons</p>	
<ul style="list-style-type: none"> • 17-Oct-2022 thru 21-Oct-2022 Fall Meetings at Toulouse, France 	<p>To David: Send out current draft meeting schedule.</p>