

CCSDS Navigation WG Telecon	13-Jan-2016
-----------------------------	-------------

Attendees: Kyohei Akiyama, David Berry, Dale Force, Alain Lamy, Alexandru Mancas, Fran Martinez, Patrick Zimmerman

Notes	Action
1. Document/Action Item Status	
Most of the Action Items involve documents, so there is intertwined status of documents and their respective action items below. Documents that have a current draft out for review are sorted in priority order based on when the drafts were published; documents for which there is no current draft out for review are sorted in alphabetical order.	None
a) PRM: David indicated that the Agency Review of the PRM has commenced. WG members should inform members of their Agency that the document is out for review, and should also review and file RIDs as necessary. The timing of the review is good, as it formally ends 15-Mar-2016 and we will thus have RIDs to review at the Spring Meetings. See http://public.ccsds.org/sites/cwe/rids/Lists/CCSDS%205090R1/Overview.aspx . Use of the "NASA Center" or "NASA-sponsored CCSDS Associate" link is recommended because it will provide you with an HTML RID form and it will be easy to see all of the RIDs for the document in a single place rather than having to compile multiple ASCII RID forms.	a) To All: Review priority is #1.
b) NHM: David indicated that Joe Hashmall had published NHM WB15 just prior to the end of November 2015 when his funding ended. David stated that he had not yet sent out review assignments, but they will be on the action item assignments sent out with these minutes.	b) To David: Send the review assignments. Review Priority is #2.
c) ADM: Alain Lamy indicated that he had received no input on the APM "SPIN block" other than a conversation with Juan Carlos Raymond at Darmstadt. He has not had an opportunity to update the ADM draft for the APM changes discussed at Darmstadt, but may still be able to meet the current target date.	c) To Alain: Continue drafting Pink Book and distribute to WG.
d) CDM: No new status.	d) None
e) EVM: No new status. We have an action item to review the Cross Support Services "Events" draft when it is available, sometime around the time of the Spring 2016 meetings.	e) None
f) Navigation Data Messages Overview Green: David reported that this book has now been published. No actions necessary.	f) None
g) Navigation Data - Definitions and Conventions V.4: David reported that after the Darmstadt meetings, he had discussed with Dale Force having him be the lead editor for this update. David has obtained the official MS Word document from the	g) To David: Send master document to Dale. To David: Schedule a working session.

Notes	Action
Secretariat, and will send it to Dale. David and Dale will schedule a brief working session to get started on the update.	To Dale: Get familiar with the document. To David: Email to WG requesting suggestions for update.
h) NDM/XML: David noted that he had assigned an action item prematurely. The update to NDM/XML will not be done until just prior to the Spring Meetings (and possibly later depending on other workflow issues and how full the Spring agenda is).	h) Action item rescheduled.
i) ODM: Dan was unable to attend the telecon due to a time conflict, but indicated by email that he had no updates to action items.	i) To Dan: Continue with existing ODM action items.
j) SMM: David noted that Karen Richon was planning to try to produce an SMM WB 5, but it has not yet been produced. David will contact her to get current status. It was noted that Cheryl Gramling, Karen's replacement in the WG, will most likely be the new SMM lead editor. Cheryl is on vacation this week and thus was not able to attend the telecon.	j) To David: email Karen for status.
k) TDM: David Berry stated that he has been working through the TDM P1.0.3; it is not yet ready for distribution.	k) To David: Complete and publish White Book P1.0.3.
2. Nav WG Five Year Plan Revision	
<ul style="list-style-type: none"> The action item review and document status consumed most of the time for this telecon, thus we did not start on the Five Year Plan revision. 	<ul style="list-style-type: none"> To David: Schedule for next telecon.
3. Other Discussion	
<ul style="list-style-type: none"> David reported results from his action item to "Find CMC documentation of XML requirement". With the help of the CCSDS Secretariat, the relevant CMC Resolution was found. It reads " CMC-R-2002-10-009 The CCSDS resolves to direct Panel P1J to utilize PVL, or preferably XML, in the CCSDS 502.0-R-2 Orbit Data Messages". Note the absence of "schema" here... the resolution is thus open to interpretation. This finding is relevant for the PRM, where we decided at Darmstadt that no schemas would be produced but the templates would be provided on the SANA registry; and also for the ODM/OHM, where the preference for comments anywhere in combination with contiguous optional data items makes a schema validation impossible. 	<ul style="list-style-type: none"> None
4. Next Telecon Scheduling	
<ul style="list-style-type: none"> Next telecons are scheduled as follows: 17-Feb-2016 1300 UTC 23-Mar-2016 1300 UTC (last before Cleveland Meetings) 	<ul style="list-style-type: none"> To David: Set up webex meetings and send calendar invitations.