

**CCSDS NAVIGATION WG ACTION ITEMS**  
**(From San Antonio, May 2017, Chronological Order)**  
**Last Update: 29-Jul-2017**

**CURRENT ACTION ITEMS**

The following action items were produced during the meetings. They are also available on the CWE at <http://cwe.ccsds.org/moims/docs/MOIMS-NAV/Meeting%20Materials/2017/Spring/navwg-action-items-201705.pdf> . (Note that the table below reflects the state as the "Last Update Date", which is not necessarily the state as of the end of the meetings.)

**New Action/Outstanding Action Items**

<b>##</b>	<b>Action Item</b>	<b>Actionee</b>	<b>Due Date (Original)</b>	<b>Due Date (Current)</b>
78	Produce draft Time Scales SANA registry: "Navigation Data Message Time Scales"	Dan Oltrogge	17-July-2017	11-Aug-2017
79	Produce draft Reference Frames SANA registry: "Navigation Data Message Reference Frames - Absolute"	Dan Oltrogge	17-July-2017	11-Aug-2017
80	Produce draft Reference Frames SANA registry: "Navigation Data Message Reference Frames - Relative"	Dan Oltrogge	17-July-2017	11-Aug-2017
81	Produce draft Orbital Element Sets SANA registry: "Navigation Data Message Orbital Element Sets"	Dan Oltrogge	17-July-2017	11-Aug-2017
60	Produce TDM P1.0.5	David Berry	31-Mar-2017	11-Aug-2017
53	XML Section for ODM	David Berry	31-Dec-2016	18-Aug-2017
22	Produce NDM/XML P1.1	David Berry	31-Jan-2016	25-Aug-2017
85	Provide expanded "CDM Originator" SANA Registry information to David	As assigned, by Registry entry	25-Aug-2017	25-Aug-2017
55	Review ODM P2.36	All, as assigned	10-Jan-2017	31-Aug-2017
88	Review SANA Registry Draft on Time Scales, Ref Frames, Element Sets	All	31-Aug-2017	31-Aug-2017
52	XML Section for ADM	David Berry	31-Dec-2016	01-Sep-2017
86	Migrate "CDM Originator" Registry to new SANA arrangement	David Berry	08-Sep-2017	08-Sep-2017
75	Decision: Green Book Long/short intro?	All	28-Jun-2017	13-Sep-2017
65	Suggest refinements to the OD section of the ODM/OCM and present to the group	Cheryl Gramling, Dan Oltrogge	09-Jul-2017	15-Sep-2017
77	Review ADM P1.4	All, as assigned	15-Jun-2017	15-Sep-2017
73	Review Green Book Long/Short intros	All	27-Jun-2017	15-Sep-2017
87	CDM corrigendum to replace "CDM Originator" Registry with new SANA arrangement	David Berry	15-Sep-2017	15-Sep-2017
71	Produce ODM P2.37	Dan Oltrogge	31-Aug-2017	30-Sep-2017

##	Action Item	Actionee	Due Date (Original)	Due Date (Current)
83	Navigation Data Messages Structural Requirements	Dan, Alain, David, Julie	30-Sep-2017	30-Sep-2017
21	CDM Corrigendum for element form default on schema (to be done as part of general change from 'elementFormDefault="unqualified"' to "qualified" for all NDM/XML schemas)	David Berry	31-Jan-2016	15-Oct-2017
72	Produce ADM P1.5	Alain Lamy	31-Jul-2017	15-Oct-2017
70	Produce Navigation D&C Green Book 3.5	Dale Force	07-Jul-2017	15-Oct-2017
13	Determine agencies for "Prototype 2" for NHM, or discontinue project.	David Berry	30-Apr-2016	05-Nov-2017
89	Establish "CDM Originator" Role in SANA	David	31-Aug-2017	31-Aug-2017
90	Next available number	N/A	31-Dec-2035	31-Dec-2035

### COMPLETED Action Items

##	Action Item	Actionee	Status	Completion Date
68	Resolution for EVM transition "Draft" project to "Active" project	David Berry	Complete	12-May-2017
69	Find out from Tom Gannett how CCSDS Glossary is populated... by Tom as he edits documents? or by direct submissions from WGs?	Dale Force	Complete	12-May-2017
66	Confirm need for absolute magnitude for optical data in TDM	Alexandru Mancas	Complete	16-May-2017
74	Send context for Green Book Long/Short intros to WG	Dale Force	Complete	18-May-2017
76	Produce final PRM update	Fran Martinez	Complete	27-May-2017
62	Review TDM P1.0.4	All, as assigned	Complete	31-May-2017
63	Facilitate scoring of the "General Case" PRM produced by Fran from an actual ROSETTA message	Frank Dreger	Complete	12-Jun-2017
84	"Events" schema for NDM/XML	Fran Martinez	Complete	03-Jul-2017
39	Produce final PRM Prototyping Test Plan/Report	Fran Martinez	Complete	08-Jul-2017
61	XML Section for RDM	David Berry	Complete	09-Jul-2017
64	Prepare Area Resolution request to Mario to have CESG Poll for the PRM	David Berry	Complete	12-Jul-2017
67	Request change to Time Codes document: ASCII Time Code A and B formats independent of the time scale.	David Berry	Complete	21-Jul-2017
49	Prepare Review Assignments for new documents (ODM P2.36, ADM P1.4, RDM WB 4, Green Book 3.4)	David Berry	Complete	21-Jul-2017
82	Produce draft Attitude Representations SANA registry: "Navigation Data Message	Julie Halverson	Complete	23-Jul-2017

<b>##</b>	<b>Action Item</b>	<b>Actionee</b>	<b>Status</b>	<b>Completion Date</b>
	Attitude Representations"			

**CANCELLED Action Items**

<b>##</b>	<b>Action Item</b>	<b>Actionee</b>	<b>Reason</b>