

CCSDS NAVIGATION WG ACTION ITEMS
(From Mountain View, May 2019, Chronological Order)
Last Update: 10-Oct-2019

CURRENT ACTION ITEMS

The following action items were produced during the meetings and completed or cancelled prior to the succeeding meetings. Action items that were produced but not completed are moved into the action items list of the succeeding meeting series. They are also available on the CWE at <http://cwe.ccsds.org/moims/docs/MOIMS-NAV/Meeting%20Materials/2019/Spring/navwg-action-items-201905.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

If "Status" = "Open", then "Date" = "Target Date"

If "Status" = "Complete", then "Date" = "Completion Date"

If "Status" = "Cancelled", then "Date" = "Cancellation Date"

Sort by "Status" (Descending), "Date" (Ascending)

##	Action Item	Actionee	Status	Due Date (Original)	Date
12	Add COMSPOC to CDM Catalog Names; Make CDM Catalog Names a subdirectory under Navigation Annexes in SANA	David	Open	31-Jul-2019	11-Oct-2019
23	Produce TDM Test Plan/Report V1.7	David	Open	30-Sep-2019	11-Oct-2019
33	Add "ICRF" and "ITRF" to SANA values for reference frame (denotes "latest" version)	David	Open	15-Jun-2019	11-Oct-2019
14	Produce ODM P2.39 review draft	Dan	Open	07-Aug-2019	18-Oct-2019
21	Add "Re-Entry Data Message Originator" to ESOC and DLR "Organization" roles	David	Open	30-Sep-2019	18-Oct-2019
24	Produce TDM P1.4	David	Open	21-Oct-2019	18-Oct-2019
41	Produce ADM P1.9	Alain / Julie	Open	07-Sep-2019	18-Oct-2019
68	Produce NDM/XML P1.0.2	David	Open	20-Dec-2018	18-Oct-2019
9	Add document revision guideline to WG Guidelines: (Wrong? Fix. Unclear? Clarify. Otherwise, leave alone.)	David	Open	15-Aug-2019	21-Oct-2019
44	Create draft "Atmosphere Models" registry material	Dan	Open	15-Jun-2019	21-Oct-2019
45	Create draft "Gravity Models" registry material	Dan	Open	15-Jun-2019	21-Oct-2019
46	Create draft "Orbit Types" registry material	Dan	Open	15-Jun-2019	21-Oct-2019
47	Create draft "Orbit Averaging" registry material	Dan	Open	15-Jun-2019	21-Oct-2019
59	Produce ODM V3 Test Plan/Report Draft	Dan	Open	15-Mar-2019	21-Oct-2019

##	Action Item	Actionee	Status	Due Date (Original)	Date
91	Submit Spacecraft Body Reference Frames data for SANA Registry	David	Open	03-Dec-2018	21-Oct-2019
25	Identify RDM Terms to add to CCSDS Glossary	Alexandru	Open	24-Oct-2019	24-Oct-2019
78	Combine events lists and distribute to WG	Alain	Open	15-Dec-2018	24-Oct-2019
98	Produce Navigation Events Message initial draft	Alain	Open	31-Jan-2018	24-Oct-2019
92	Submit Revised Orbit Centers Registry data for SANA Registry	David	Open	17-Dec-2018	28-Oct-2019
16	Prepare ADM section 6.8 (ACM XML)	David	Open	15-Sep-2019	30-Oct-2019
26	XML Section for ODM (update)	David	Open	08-May-2018	30-Oct-2019
17	Update Navigation Terms in CCSDS Glossary	Secretariat	Open	31-Aug-2019	31-Oct-2019
74	Prepare Navigation references for SANA Registry	David	Open	31-Oct-2018	01-Nov-2019
93	Submit Corrigenda to SANA Registry Data	David	Open	07-Jan-2019	01-Nov-2019
81	Add RDM Terms to CCSDS Glossary	David	Open	30-Sep-2019	08-Nov-2019
96	SANA implementation of Nav References	SANA	Open	31-Jan-2019	10-Nov-2019
64	Produce CDM P1.0.1	Brian / Dan	Open	30-Sep-2019	15-Nov-2019
22	Produce TDM Test Plan/Report V1.6	David	Complete		08-May-2019
35	Proofreading of NDMO G1.0.4/G1.0.5.	David	Complete		15-May-2019
42	Create Divide & conquer proofreading assignments for Navigation Data D&C 3.6	David	Complete		16-May-2019
1	Submit SANA Glossary revisions to SANA	Cheryl	Complete		17-May-2019
4	Request CESG Poll for Navigation Data Messages Overview V.2	David	Complete		17-May-2019
30	Create Divide & conquer proofreading assignments for RDM R1.6.	David	Complete		17-May-2019
32	Produce RDM R1.6 (with no Annex B for covariance reference frames)	Alexandru	Complete		17-May-2019
34	Submit NDMO G1.0.6 to Mario	David	Complete		17-May-2019
36	Produce NDMO G1.0.6 with proofreading updates	Patrick	Complete		17-May-2019
37	Review/verify 5.3.3, 5.3.6 in Navigation Data D&C V3.6	Alain / Julie	Complete		29-May-2019
38	Craft sentence for Navigation Data D&C Green Book Section 4.7 (antenna mounts)	Alexandru	Complete		31-May-2019
28	Proofread Navigation D&C Green Book 3.6	All (as assigned)	Complete		03-Jun-2019
11	Contact 18SPCS to discuss RTN	Dan	Complete		05-Jun-2019

##	Action Item	Actionee	Status	Due Date (Original)	Date
	limitations and the desire to make the CDM consistent with other alternative formulations				
31	Divide & conquer proofreading of RDM R1.6.	All (as assigned)	Complete		05-Jun-2019
5	Request CESG Poll for Re-Entry Data Message	David	Complete		07-Jun-2019
10	Confer with colleagues regarding the use of AREA_PC for RCS	Alexandru	Complete		07-Jun-2019
13	Produce RDM R1.7 (with proofreading updates)	Alexandru	Complete		07-Jun-2019
39	Create Divide & conquer review assignments for ADM P1.8	David	Complete		08-Jun-2019
43	Produce Navigation Data D&C 3.7	Cheryl	Complete		18-Jun-2019
90	Submit Orbit-Relative Reference Frames data for SANA Registry	David	Complete		03-Jul-2019
40	Review ADM P1.8	All (as assigned)	Complete		05-Aug-2019
48	Add Darmstadt agenda item for NDM/KVN discussion	David	Complete		07-Aug-2019
73	Advise WG when CSS/SMWG "Planning Information Format" document reaches Agency Review and "Abstract Event Definition"	David	Complete		07-Aug-2019
7	Schedule joint meeting with MP&S for Fall 2019	David	Complete		08-Aug-2019
15	Produce Navigation Data D&C 3.8	Cheryl	Complete		09-Aug-2019
29	Research GDOP formulation that applies broadly	Cheryl	Complete		11-Aug-2019
18	Produce Navigation Data D&C 3.8 (final)	Cheryl	Complete		30-Aug-2019
6	Request CESG Poll for Navigation D&C Green Book V.4	David	Complete		03-Sep-2019
8	Revise FDM Concept Paper	Alexandru	Complete		22-Sep-2019
19	Request name change of "Description and Reference" column in Nav Registries to "Description"	David	Complete		06-Oct-2019
20	Request addition of "Flight Dynamics Provider" role to Nav WG participating agencies "Organization" entries	David	Complete		06-Oct-2019
80	Request addition of "Re-Entry Data Message Originator" role to "Organization Roles" registry	David	Complete		06-Oct-2019
58	Produce ODM P2.39 prelim to David	Dan	Cancelled	Insufficient time between review draft and Fall Meetings	11-Sep-2019
83	Navigation Data Messages KVN	Alain /	Cancelled		10-Oct-2019

##	Action Item	Actionee	Status	Due Date (Original)	Date
	Structural Requirements	Cheryl / Dan / David / Julie			
27	Next available number	N/A		31-Dec-2035	31-Dec-2035