

## CCSDS NAVIGATION WG ACTION ITEMS

(From London, England, UK, November 2024, Chronological Order)

Last Update: 23-Feb-2025

### 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 <https://cwe.ccsds.org/moims/docs/MOIMS-NAV/Meeting%20Materials/2024/Fall/navwg-action-items-202411.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), "##" (Ascending)

**Highlighted** = In Progress, Completed, or Cancelled since last telecon

##	Action Item	Category	Actionee	Status	Due Date (Original)	Date
08	Suggest moving Area Director plans to Area Plenary meetings	General	David	Open	31-Dec-2024	28-Feb-2025
86	Discuss Blue Book PDF names with CCSDS Tech Support (e.g., ...e2c2.pdf)	Web	David	Open	03-May-2024	10-Mar-2025
11	Update CDM schemas for CDM 2.0 (P-1.2) (#50, #12 are dependent)	CDM	David	Open	20-Nov-2022	15-Mar-2025
16	Request deletion of "Conjunction Data Message Catalog Name" registry (post-CDM 2.0 publication)	SANA	David	Open	18-Jan-2023	15-Mar-2025
17	Update Navigation Terms in CCSDS Glossary (original + RDM terms)	Glossary	Secretariat	Open	31-Aug-2019	15-Mar-2025
50	Create XML schema 4.0.A Test Set (depends on #11)	CDM	David	Open	14-May-2023	15-Mar-2025
51	Arrange for floating point number and other data type changes in other documents after CDM V.2 is Blue.	"All"	David	Open	31-Jan-2024	15-Mar-2025
74	Prepare Navigation references for SANA Registry (#96 is dependent)	SANA	David	Open	31-Oct-2018	15-Mar-2025
91	Review NavWG registry "Provisional" assignments and request change to "Assigned", as applicable.	SANA	David	Open	31-May-2024	15-Mar-2025
96	SANA implementation of Nav References (depends on #74)	SANA	SANA	Open	31-Jan-2019	30-Mar-2025
36	Check all SANA Links to References (depends on #96)	SANA	David	Open	15-Jun-2023	01-Apr-2025
00	Research "master" XML schema conversions to JSON	NEM	David	Open	30-Jun-2024	02-Apr-2025
02	Prepare LDM White Book 1	LDM	Dan	Open	12-Jun-2024	02-Apr-2025
05	Prepare NEM White Book 2	NEM	Alain / Frank	Open	12-Jun-2024	02-Apr-2025
06	Provide multiple references for NDMXML schemas on SANA (505+50x as applicable... do with NDM/XML 4)	NDM/XML	David	Open	31-Aug-2024	02-Apr-2025
09	Produce TDM P-2.0.3 draft	TDM	Juan	Open	15-Jan-2025	02-Apr-2025
12	Update CDM style sheet for CDM 2.0	CDM	David	Open	04-Dec-2022	02-Apr-2025

##	Action Item	Category	Actionee	Status	Due Date (Original)	Date
	(depends on #11)					
15	Write up Objectives and Use Case Justification for CCSDS/Nav to Develop New GNSS Standard	GNSS	Dianne	Open	15-Dec-2024	02-Apr-2025
18	Inquire CCSDS position on "message" formatting (e.g., XML vs. JSON vs. ???)	General	David	Open	15-Jan-2025	02-Apr-2025
19	Write up Objectives and a Use Case Justification for CCSDS Navigation Working Group to develop a new GNSS Standard.	General	Dianne	Open	15-Jan-2025	02-Apr-2025
60	Prepare new project for update of Navigation Data Definitions & Conventions	NDDC	David	Open	31-Dec-2023	02-Apr-2025
81	Prepare Corrigendum for Green Book	NDDC	David	Open	10-Apr-2024	02-Apr-2025
94	Library of referenced papers on CWE	CWE	David	Open	10-May-2021	02-Apr-2025
90	Suggest addition of "SANA Boot Camp" to CCSDS Plenary meetings	SANA	David	Complete	31-May-2024	04-Nov-2024
07	Nav WG Standards ISO status	General	Jose Miguel	Complete	04-Nov-2024	05-Nov-2024
70	Create mock-up of segmented Green Book for placement on SANA.	NDDC	Julie	Complete	31-Dec-2023	05-Nov-2024
10	Write up alternate SEFI implementation	CDM	Dan	Complete	15-Nov-2024	19-Nov-2024
13	Distribute CDM Test Plan Draft in quest for volunteers	CDM	Brian	Complete	04-Dec-2024	04-Dec-2024
78	Produce initial draft CDM V.2 Test Plan/Report	CDM	Brian/Dan	Complete	07-Feb-2024	04-Dec-2024
14	Inquire about navsol solution for OSC/TraCSS	GNSS	Dan	Complete	15-Nov-2024	16-Jan-2025
20	Next available action item number			AAAAA	31-Dec-2035	31-Dec-2035