**CCSDS NAVIGATION WG ACTION ITEMS**
**(From "Virtual Huntsville", May 2021, Chronological Order**)

**Last Update: 22-Jun-2021**

**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/2021/Spring/navwg-action-items-202105.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** |
| --- | --- | --- | --- | --- | --- |
| 05 | Review ADM P1.11 | All, as assigned | Open | 30-Apr-2021 | 25-Jun-2021 |
| 08 | Research ability to add number of elements to a SANA entry (e.g., element set, covariance matrix). | David | Open | 15-May-2021 | 30-Jun-2021 |
| 13 | Convert CDM annexes to new annex order | Brian | Open | 15-Jun-2021 | 30-Jun-2021 |
| 14 | Change name of "CCSDS Navigation Standards Normative Annexes" to remove word "Normative" | David | Open | 30-Jun-2021 | 30-Jun-2021 |
| 53 | Determine organization for Italian RDM Provider role | Elena | Open | 26-Feb-2020 | 30-Jun-2021 |
| 90 | Change entry "EIGVAL3EIGVEC3" to "SIGVAL3EIGVEC3" in SANA Registry  | David | Open | 31-Jan-2021 | 30-Jun-2021 |
| 91 | Change entry "TEIGVAL3EIGVEC3" to "TSIGVAL3EIGVEC3" in SANA Registry  | David | Open | 31-Jan-2021 | 30-Jun-2021 |
| 92 | Submit Revised Orbit Centers Registry data for SANA Registry | David  | Open | 17-Dec-2018 | 30-Jun-2021 |
| 93 | Submit Corrigenda to SANA Registry Data | David  | Open | 07-Jan-2019 | 30-Jun-2021 |
| 09 | Propose new Navigation Data Messages Overview project in Spring Meetings report. | David | Open | 28-May-2021 | 15-Jul-2021 |
| 86 | Add the PRM, NDM/XML, and CDM COLLISION\_PROBABILITY\_METHOD registries under the "CCSDS Navigation Standards Annexes" registry upper-level hierarchy | David | Open | 13-Jan-2021 | 15-Jul-2021 |
| 12 | Convert ADM annexes to new annex order | Alain, Julie | Open | 31-Jul-2021 | 31-Jul-2021 |
| 17 | Update Navigation Terms in CCSDS Glossary (original + RDM terms) | Secretariat | Open | 31-Aug-2019 | 31-Jul-2021 |
| 18 | Produce ADM P1.12 | Alain/Julie | Open | 31-Jul-2021 | 31-Jul-2021 |
| 74 | Prepare Navigation references for SANA Registry | David  | Open | 31-Oct-2018 | 31-Jul-2021 |
| 96 | SANA implementation of Nav References | SANA  | Open | 31-Jan-2019 | 31-Jul-2021 |
| 98 | Produce Navigation Events Message initial draft | Alain  | Open | 31-Jan-2018 | 31-Jul-2021 |
| 06 | Produce CDM P1.0.2 | Brian | Open | 15-Jun-2021 | 15-Aug-2021 |
| 10 | Create Nav WG standard Blue Book template with Nav WG approved Annex ordering | David | Open | 28-Jul-2021 | 31-Aug-2021 |
| 79 | Modify/clarify floating point number rules | Dan | Open | 09-Dec-2020 | 30-Sep-2021 |
| 94 | Library of referenced papers on CWE | David  | Open | 10-May-2021 | 30-Sep-2021 |
| 19 | Produce TDM P2.0.1 | Cheryl | Open | 11-Oct-2021 | 11-Oct-2021 |
| 11 | Convert ODM annexes to new annex order | Dan | Complete | 31-May-2021 | 14-May-2021 |
| 15 | Produce ODM P2.42 | Dan | Complete | 14-May-2021 | 14-May-2021 |
| 16 | Technical/Proofreading review of ODM P2.42 changes | All | Complete  | 04-Jun-2021 | 15-Jun-2021 |
| 20 | Next available number  | N/A | AAAAAA | 31-Dec-2035 | 31-Dec-2035 |