## CCSDS NAVIGATION WG ACTION ITEMS

(From Rome, October 2016, Chronological Order)
Last Update: 12-Jan-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\ Materials/2016/Fall/navwg-action-items201610.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

| \#\# | Action Item | Actionee | Due Date (Original) | Due Date (Current) |
| :---: | :---: | :---: | :---: | :---: |
| 50 | Send PRM Prototype Test Messages to Fran Martinez | All, as specified in PRM Test Plan | 15-Dec-2016 | 24-Jan-2017 |
| 48 | Produce ODM P2.36 | Dan Oltrogge | 01-Dec-2016 | 30-Jan-2017 |
| 10 | Produce CDM corrigendum for "N_BODY_PERTURBATIONS" keyword | David Berry | 13-Jan-2016 | 31-Jan-2017 |
| 49 | Prepare Review Assignments for ODM P2. 36 | David Berry | 02-Dec-2016 | 31-Jan-2017 |
| 43 | Review ADM P1.3 | All, as assigned | 28-Nov-2016 | 08-Feb-2017 |
| 51 | Review Green Book 3.3 | All, as assigned | 21-Dec-2016 | 08-Feb-2017 |
| 59 | Remove Spacecraft Perturbations Message Draft Project from CWE | David Berry | 08-Feb-2017 | 08-Feb-2017 |
| 46 | Discuss SM\&C Parameter and Conversion Services with Dan Smith for possible use in NHM | Julie Thienel | 30-Nov-2016 | 15-Feb-2017 |
| 39 | Produce final PRM Prototyping Test Plan/Report | Fran Martinez | 04-Nov-2016 | 15-Feb-2017 |
| 56 | Produce ADM P1.4 | Alain Lamy | 21-Feb-2017 | 21-Feb-2017 |
| 52 | XML Section for ADM | David Berry | 31-Dec-2016 | 28-Feb-2017 |
| 53 | XML Section for ODM | David Berry | 31-Dec-2016 | 28-Feb-2017 |
| 54 | Review RDM White Book 1 | All, as assigned | 31-Dec-2016 | 28-Feb-2017 |
| 55 | Review ODM P2.36 | All, as assigned | 10-Jan-2017 | 28-Feb-2017 |
| 22 | Produce NDM/XML P1.1 | David Berry | 31-Jan-2016 | 15-Mar-2017 |
| 57 | Produce Navigation Data - Definitions \& Conventions 3.4 | Dale Force | 31-Mar-2017 | 31-Mar-2017 |
| 58 | Produce RDM White Book 2 | Alexandru <br> Mancas | 31-Mar-2017 | 31-Mar-2017 |
| 60 | Produce TDM P1.0.5 | David Berry | 31-Mar-2017 | 31-Mar-2017 |
| 13 | Determine agencies for "Prototype 2" for NHM | David Berry | 30-Apr-2016 | 12-May-2017 |


| \#\# | Action Item | Actionee | Due Date <br> (Original) | Due Date <br> (Current) |
| :---: | :--- | :--- | :--- | :--- |
| 21 | CDM Corrigendum for element form <br> default on schema <br> (to be done as part of general change from <br> (elementFormDefault="unqualified"' to <br> "qualified" for all NDM/XML schemas) | David Berry | 31 -Jan-2016 | $31-$ May-2017 |
| 61 | Next available number | N/A | 31-Dec-2035 | 31-Dec-2035 |

## Completed Action Items

| \#\# | Action Item | Actionee | Status | Completion Date |
| :---: | :---: | :---: | :---: | :---: |
| 31 | Review ODM P2.35 Sections 2, 6, 7 | All | Complete | 18-Oct-2016 |
| 32 | Update PRM templates on SANA candidate registry. | Sana Operator | Complete | 19-Oct-2016 |
| 38 | Setup Nav WG telecon (maneuver reqts) for 16-Nov-2016 | David Berry | Complete | 21-Oct-2016 |
| 44 | Remove SMM project from the CCSDS Project Framework | David Berry | Complete | 28-Oct-2016 |
| 27 | Produce PRM Test Plan Draft \#3 (Final?) | Fran Martinez | Complete | 04-Nov-2016 |
| 40 | Produce PRM R1.2 (changes from Fall Meetings) | Fran Martinez | Complete | 04-Nov-2016 |
| 33 | Produce ADM P1.3 | Alain Lamy | Complete | 09-Nov-2016 |
| 36 | Prepare review assignments for Definitions and Conventions Green Book 3.3 | David Berry | Complete | 11-Nov-2016 |
| 37 | Prepare review assignments for RDM White Book 1 | David Berry | Complete | 11-Nov-2016 |
| 42 | Set up Nav WG telecon (maneuver reqts) for 30-Nov-2016 | David Berry | Complete | 16-Nov-2016 |
| 35 | Prepare review assignments for ADM P1.3 | David Berry | Complete | 20-Nov-2016 |
| 34 | Absolute/Relative Time Requirements for "Event", including use cases. | Fran, Dan, Dale, Alain, Cheryl | Complete | 30-Nov-2016 |
| 47 | Setup Nav WG telecon for 14-Dec-2016 | David Berry | Complete | 30-Nov-2016 |
| 20 | Produce TDM P1.0.4 | David Berry | Complete | 08-Jan-2017 |
| 41 | Prepare review assignments for TDM P1.0.4 | David Berry | Complete | 08-Jan-2017 |
| 45 | Refine Maneuver Description Requirements | Cheryl Gramling | Complete | 11-Jan-2017 |

## CANCELLED Action Items

| $\# \#$ | Action Item | Actionee | Reason |
| :---: | :--- | :--- | :--- |
| 19 | Produce SMM White Book 5 | Cheryl <br> Gramling | Group decision during Fall <br> Meetings to discontinue doc. |

