CCSDS Spacecraft Monitoring & Control (SM&C) Working Group Agenda

**Spring 2016 Workshop, Cleveland, Ohio USA (April 5, 2016)**

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|  | **Mon 4 April 2016** | **Tus 5 April 2016** | **Wed 6 April 2016** | **Thu 7 April 2016** | **Fri 8 April 2016** |
| AM | **GETTING STARTED**  08:45 CCSDS Plenary  09:45 MOIMS Plenary  **IOAG-MOSSG Presentation**  **10:30 Break**  11:30 SM&C WG Start  Introductions  Finalize Agenda | **WORK ON DOCUMENTS**  9:00 TCP/IP Book Review  9:30 C API prototype update  10:00 Mission Product Data Distribution Services Blue Book Comments (ESA- Mehran)  **10:30 Break**  10:45 Mission Product Data Distribution Services Blue Book Comments  11:30 Discussion of Events | **WORK ON DOCUMENTS**  9:00 RID Reviews. M&C. (Sam)  **10:30 Break**  10:45 Planned SANA Changes (Peter Shames)  11:30 Architecture effort – (Roger) | **LONG TERM PLANNING**  9:00 Review document status again  9:30 Use cases – from simple to complex  **10:15 Break**  10:30 SM&C Roadmap. What are the next services?  11:30 What are our goals for the rest of the year? | **WRAP UP, MEET WITH OTHERS**  9:00 SM&C wrap-up; preparation of summary charts, review of minutes  (Dan, Sam)    10:00 Joint meeting with Systems Engineering and with SOIS (TBD) |
| Lunch | **12:00** | **12:15** | **12:30** | **12:00** | **12:00** |
| PM | **CHECKING STATUS**  1:30 Full Doc Set  Status Review  (Sam)  2:30 Prototypes  Status, Plans  Future needs & commitments (all)  3:30 Break  3:15 Action Item review (Dan)  3:30 Define the week’s document work plan. Let’s work on documents!  .  5:15 Adjourn | **AGENCY SUPPORT**  1:45 Summary of Agency Successes. Plans for Using SM&C standards. How to advocate for use. (All)  2:30 EGS-CC (Stefan)  3:15 CCSDS Tutorial (presented at GSAW; available to all?)  3:30 Break  3:45 NanoSat MO Framework (Cesar)  5:00 Adjourn  **5:30 Reception – 6th floor** | **SM&C PHILOSOPHIES**  1:45 OMG Space Domain Taskforce Standards and Plans. XTCE, GEMS, SOLM  3:30 Break  3:45 Formats v Services.  How to balance SM&C plan. Param Service example.  4:00 Are we meeting the timely needs of your Agency? Other needs? Priorities?  **7:00 Rock and Roll Hall of Fame Night (TBD)** | **SHORT TERM PLANNING**  2:00 Open  3:30 Break  3:45 SM&C wrap-up; preparation of summary charts, review of minutes  (Dan, Sam)  **5:00 Adjourn**  **7:30 MOIMS Dinner** | **WE ARE DONE!**  1:00 No meeting  Complete charts to the Area Director  4:00 MOIMS Plenary |

NOTE: No joint meetings planned with NAV or Planning & Scheduling. SOIS meeting will be part of meeting with System Engineering.