**CCSDS Spacecraft Monitoring & Control (SM&C) Working Group Agenda V2**

**Fall 2019 Workshop Agenda Draft 3**

**Darmstadium – Wissenschafts in Darmstadt, Germany**

**Must be out of the building by 6 pm each day.**

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|  | **Mon 21 October 2019** | **Tus 22 October 2019** | **Wed 23 October 2019** | **Thu 24 October 2019** | **Fri 25 October 2019** |
| AM | **GETTING STARTED**08:45 CCSDS Plenary9:45 MOIMS Plenary**10:45 Break**11:00 SM&C WG Start * Introductions
* Finalize agenda
* Anyone have quick progress stories?
 | **DOCUMENT WORK**8:45 MO Green Book **10:30 Break**10:45 COM 5-yr update review11:30 MAL issues & enhancements | **MPS, MDPD****(MPS WG may attend all day)**8:45 MPS WG (Mehran)* Overview
* Plan execution Service

**10:30 Break**10:45 Mission Data Products Distribution book – review revised concept11:45 Prep for SOIS meeting | **Future Work Plan****8:45**  SM&C Roadmap**Everyone needs to participate*** 5-yr- plan for new standards, advocacy, infusion, etc.

**10:30 Break** **10:45** MO is 15 years old. Are there areas where a tech refresh is needed? Inputs from other WGs? | **X** |
| Lunch | **12:30** | **12:30** | **12:30** | **12:00** |  |
| PM | **CHECKING STATUS**1:30 Quick status updates* IOAG (Dan)
* OMG (Dan)
* CWE Book Updates
* Spring 2019 Actions

2:30 Discuss Artemis3:15 **Break** 3:30 Discuss Artemis* Any recommendations to Area Director?

 4:15 DLR’s Service Description Language (Stefan Gaertner)**5:00 Adjourn** | **USE CASES**1:30 IOAG Interoperability Demo Update (Costin Radulescu)2:30 Interoperability Guidelines2:45 Addressing complexity concerns with Parameter Service (continuation from Mountain View)**3:30 Break** **1:30**  Compatibility between MO and XTCE  2:30 Abstract Event Definition **5:30 Adjourn****??? MOIMS DINNER ???** | **MO ON-BOARD**1:30 Joint meeting with SOIS to try an onboard service example. Probably file management.2:30 Discuss MO on-board strategy, roadmap**3:30 Break** 3:45 Prioritize next projects, discuss next service definitions to work on **4:30 TBD****5:30 Adjourn****TBD Full CCSDS Dinner (not our MOIMS-only dinner). Location TBD, pay on Monday (cash only - 25 Euros).** | **WRAP-UP**1:00 Summary* Update CWE if needed
* Request new projects
* Summarize Results
* Review Minutes
* Review Actions
* Complete charts for MOIMS Plenary

**3:15 End of SM&C**4:00 MOIMS PLENARY SM&C is at TBD**5:30 End of Meetings** | **X** |