**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 Plenary  9:45 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 review  11:30 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 concept  11:45 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 Artemis  3:15 **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 Guidelines  2:45 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** |