SOIS Area Agendas for the 2009 CCSDS Fall Meeting

| Day | Agenda Item | |
|---|---|---|
| Monday AM | SOIS Plenary | Moderator Chris Taylor |
| | Objectives for the week | All |
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| Day | Agenda Item | |
|---|---|---|
| Monday AM/PM | SOIS Apps support | Moderator Stuart Fowell |
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| | Latest test-bedding activities | Stuart Fowell Chris Taylor |
| | RID Review summary of DAS DPS and TAS Books and points arising | All |
| Tuesday AM/PM | RID review Summary of FPSS, DVS and MTS books and points arising | All |
| | MTS discussion on Interoperability testing possibilities | All |
| | Mass memory architectures and FPSS | Aitor Viana Sanchez |
| | Software and Bus synchronisation | Stuart Fowell, Oliver Notebaert |
| | SOIS in practise  (TM/TC) (PUS, DTN and CFDP, Time distribution ) | Taylor, Fowell, All |
| | Green Book updates | Chris Taylor and all |
| | Joint Meeting with AMS | All |

| Day | Agenda Item | |
|---|---|---|
| Wednesday Thursday AM/PM | Plug and Play session | Moderator Glenn Rakow |
| | SOIS plug and play (definition, use case review and requirements) SpaceWire P&P | Peter Mendham |
| | AOCS Data interface survey | Stephen Airey |
| | NASA Focus and latest work | Glenn Rakow |
| | Electronic data sheets | All |
| | Decision on future Plug and Play activities | All |

| Day | Agenda Item | |
|---|---|---|
| Monday AM/PM | Wireless | Kevin Gifford |

| | Administrative, Organization and Programmatic overview/concerns | ALL |
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| | Comments on Green Book status | |
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| | Agency presentations relating to recent work and the Wireless WG | |
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| | Presentation of Inventory Management Magenta Book status and reviews | |
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| | Discussion on the Inventory Management Magenta Book | |
| Tuesday AM/PM | Discussion and way forward for the completion of the Inventory Management Magenta Book | |
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| | Spacecraft Magenta Book Planning Activity<br>• Book(s) architecture<br>• Table of content | |
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| | Action Items for Agencies (tests, modelling, etc.) | |
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| | Specific discussion on proximity and habitat wireless sensor networks as an initial focus area IEEE 802.15.4, ISA 100 | |
| Wednesday AM/PM | Spacecraft Magenta Book Planning Activity | |
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| | Round-up and action review | |

| Day | Agenda Item | |
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| Friday AM | SOIS Plenary | Moderator Chris Taylor |
| | Actions and round-up | |