



Space Telecommunication Interface (STI) Submission Discussion Status Update on Revised Submission

Secure Network Communications (SNC WG)
Middleware and Related Services (MARS PTF)

OMG Q3 Virtual Meeting
September 14-17, 2020

Presented by:

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[*mars/20-09-10*](#)





Agenda

- Space Telecommunication Interface (STI) RFP: Status Update on Revised Submission

Submission Team

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| Janette C. Briones, PhD. Louis M. Handler NASA Glenn Research Center, Cleveland, OH | William T. Dark HX5 Brook Park, OH |
| Jeffrey Smith, PhD. Sierra Nevada Corporation, Herndon, VA | |



Space Telecommunication Interface RFP

- Received 114 comments from the AB Board
 - Updating diagrams in SysML to be consistent throughout the document
 - Rearranging two sections: Hardware Architecture section and the Application Architecture section
 - Mapping to RFP Requirements
 - Added tables after taking all “shalls” in RFP and describe how is the requirement address
 - Mandatory RFP requirement
 - Non-mandatory RFP requirements
 - RFP issues to be discussed
 - Changed text to match diagrams
 - Minor editorial changes
 - Conformance vs Normative
- Disposition comments before the November deadline is in progress
- Vote to Extend
- Vote to Vote and Vote-to-Adapt during TM in December



Questions and Answers