



SC14 Report to the SC13 Plenary

Larry Schultz, Chairman
Erin Cliggett Kahn, Secretary
17 June 2008

SC13 Items of Mutual Interest

CCSDS Document Status as of April 2, 2008
Total Number of Documents: 150

Number	Title	Owner	Current Status	Status Date	Presumptive Next Action	Action Date	Responsible Party
A01.1-Y-1.4	Strategic Plan of the Consultative Committee for Space Data Systems	Secretariat	Under Development	?	CMC Ballot	?	Secretariat
350.1-G-1	Security Threats against Space Missions	Security Working Group	Released	October 2008	Reconfirmation Review	October 2011	Working Group
A30.0-G-3	CCSDS Glossary	Not currently assigned	Update in Progress	?	Delivery to Secretariat	?	Working Group
A30.0-G-3	CCSDS Glossary	Not currently assigned	Update in Progress	?	Delivery to Secretariat	?	Working Group
502.0-B-1	Orbit Data Messages	Navigation Working Group	Update in Progress	?	Delivery to Secretariat	?	Working Group
910.2-G-1	Standard Terminology, Conventions, and Methodology (TCM) for Defining Data Services	Not currently assigned	Released	November 1994	Reconfirmation Review	November 1999	Working Group
130.0-G-1	Overview of Space Link Protocols	Space Link Protocols Working Group	Released	June 2001	Reconfirmation Review	June 2008	Working Group
130.0-G-2	Overview of Space Communications Protocols	Space Link Protocols Working Group	Released	December 2007	Reconfirmation Review	December 2012	Working Group
210.0-G-1	Proximity-1 Space Link Protocol—Rationale, Architecture, and Scenarios	Space Link Protocols Working Group	Released	September 2007	Reconfirmation Review	August 2012	Working Group
700.0-G-3	Advanced Orbiting Systems, Networks and Data Links: Summary of Concept, Rationale and Performance	Space Link Protocols Working Group	Released	November 1992	Reconfirmation Review	November 1997	Working Group
730.0-G-1	Next Generation Space Internet	Not currently assigned	Released	April 2003	Reconfirmation Review	April 2008	Working Group
732.6-O-1	Next Generation Space Internet—End-to-End Resource Provisioning for Orbiting Missions	Not currently assigned	Released	April 2003	Reconfirmation Review	April 2008	Working Group

Orbit Data Message - CCSDS 502.0-P-07

The members of SC14 agreed that instead of running two reviews, that the members of SC14 and CCSDS coordinate as a part of the CCSDS Agency review.

Then, SC14 will follow the CCSDS cover method to conduct an SC14 DIS vote for publication of the document as an SC14 ISO Standard.

If this is acceptable, we need to be sure to coordinate the Agency Review phase with the members of SC14 to ensure that there are no comments submitted at the DIS phase.

Future Policy and Strategy of SC14

- Strategic plan last updated jointly with SC13 in 2004
- Lack of progress in the formation of a new TC for space
- Increasing globalisation and growing importance of space assets
- Evolving role of National and Regional standards
- Potential new areas of interest to SC14

Future Policy and Strategy of SC14

- On the basis of a short paper which was circulated prior to the May SC14 meetings the SC14 HoDs held a series of discussions to exchange views and establish a way forward.
- A significant consensus was established on the need for:
 - Strategic approach/framework to SC14 management of NWI proposals
 - SC14 process for collaboration with other interested standards bodies
 - Strategic forum for international space standardization

Future Policy and Strategy of SC14

A way forward is proposed based on the following resolution:-

*Following discussions on future policy and strategy (ref paper Annex 001), TC20/SC14 **resolves** that a core team shall be established by the chair SC14 to develop a plan of action and a draft framework for a new strategy and business plan. A national contact point shall be nominated by each HoD to the chair of SC14. HoDs may also nominate an individual who will participate directly with the core team.*

Future Policy and Strategy of SC14

- **Timeline**
 - Plan of Action - September 2008
 - Draft Framework - December 2008
 - Draft Strategy and Business Plan - April 2009
- **Project Leads**
 - Mike Hammond - U.K.
 - Fred Slane - U.S.A.
- **Additional personnel from across SC14 to be identified**
- **Progress will be communicated to SC13/CCSDS through common secretariat staff**



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