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Approved by General Counsel

TR-34 Meeting Report

Date(s): 09/20/2012 - 09/20/2012

Location: Teleconference

Approved: 10/01/2012

TITLE: TR 34 Meeting Report
September 20, 2012

DATE: September 20 2012

SOURCE: Hughes Network Systems, Inc.

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RECOMMENDATION: Review and Approve

**TR 34 Working Group
SATELLITE EQUIPMENT & SYSTEMS
MEETING REPORT
September 20, 2012**

1. Call to Order and Introduction

The Standards Committee, Satellite Equipment & Systems, TR 34, met on Thursday, September 20, 2012 at TIA's headquarters, 2500 Wilson Blvd., Arlington, Virginia. The Chair welcomed the participants and called the meeting to order at approximately 9:00 a.m.

This meeting was conducted in accordance with the TIA Legal Guide and TIA Engineering Manual.

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TIA's patent policy can be found in the TIA Engineering Manual (5th edition). Participants in the work of the TIA Formulating Group are urged to review this policy. Participants are encouraged to notify TIA of any patents of which they are aware that are related to the practice of a TIA publication early on in the development of the TIA document to reduce the possibility for delays in the development process and increase the likelihood that the draft TIA publication will be approved for publication. Patent searches are not required to comply with the TIA IPR policy. Moreover, the Engineering Manual describes the need for members' disclosure of patents that are essential to practice TIA publications and for members to provide an indication of their willingness to license any known patents.

2. Attendance Registration

The meeting was attended by the following:

Company	Name & Mailing Address	Phone #, Fax #, Email
Hughes Network Systems	Noerpel, Tony 11717 Exploration Lane Germantown, MD 20876	P: 301-601-7449 F: 301-428-5682 E: anthony.noerpel@hughes.com
Gogo, Inc.	Fred Kujawski 1250 N Arlington Heights Rd Itasca, IL 60143	O: 630 647 1430 M: 847 331 1456 E: fkujawski@gogoair.com
TIA	Jeff Hannah 2500 Wilson Blvd., Arlington, Virginia,	E: jhannah@tiaonline.org
AASKI Technology, Inc.	Hand, Jim	O: (732) 578-1250 x209 C: (908) 745-9748 F: (732) 493-1701 E: jhand@aaski.com
AASKI Technology, Inc.	Art Reiff	O: (732) 578-1250 x227 C: (732)962-0326 E: areiff@aaski.com
Viasat	Steve Lusk	
Viasat	Andy Lincoln	
TIA	Jeff Hannah	O: 703.907.7582 M: 301.502.9141 E: JHannah@tiaonline.org

Appologies received from

Company	Name & Mailing Address	Phone #, Fax #, Email
AASKI Technology, Inc.	Bharat Parikh	O: (732) 578-1250 x202 C: (908) 745-9748 F: (732) 493-1701 E: bparikh@aaski.com
iDirect (By teleconference)	Erup, Lars	E: lerup@idirect.net

3. Review and Approval of the Agenda

The proposed agenda, contribution 09.12.01, was approved.

4. Introduction and Numbering of Contributions

Contributions and associated numbers received for this meeting were the following:

Number	Title	Source	Notes/Disposition
09.12.01	Meeting Notice Agenda	A.Noerpel HNS	Approved
09.12.02	TR 34 meeting report for September 2012 meeting	A.Noerpel HNS	Review & approve by correspondence
09.12.03	JIPM vol 1	J. Hand AASKE	Information
09.12.04	JIPM vol 2	J. Hand AASKE	Information

Number	Title	Source	Notes/Disposition
09.12.05	JIPM vol 3	J. Hand AASKE	Information
09.12.06	JIPM presentation	J. Hand AASKE	Information

5. Review and Approval of Meeting Report

The meeting report from the September 20, 2012 meeting, contribution 09.12.02, shall be circulated and approved by email after the meeting.

6. Correspondence and Liaisons

Tony Noerpel (Chair) reported that the next meeting of ETSI SES SCN will be October 9-12, Wessling, Germany.

Tony Noerpel (Chair) reported on DVB, RCS and S2 activities.

Tony Noerpel (Chair) reported on Smart Grid standardization activities.

7. Ballot Results

No Ballots

8. Working Group Activities

JIPM

The rapporteur for the project is Bharat Parikh of AASKI Technology, bparikh@aaski.com, 732-578-1250 x202. Bharat sent his apologies. Jim Hand gave a presentation and described three contributions of the draft specification.

9. New Business

No new business.

10. Assignments from April, 2012 Meeting

- The chair to initiate ballot for GMR-1 3G specifications. Ongoing
- The Chair and Lars Erup to continue as liaison to DVB-RCS. Ongoing
- The chair to continue as liaison to ETSI. Ongoing.
- Bharat Parikh to continue as rapporteur for the new JIPM proposed standard and initiate work item. Ongoing
- The Chair to continue as liaison to NIST PAP2. Ongoing

11. Future Work and Assignments

- The chair to initiate ballot for GMR-1 3G specifications. Ongoing
- The Chair and Lars Erup to continue as liaison to DVB-RCS. Ongoing

- The chair to continue as liaison to ETSI. Ongoing.
- Bharat Parikh to continue as rapporteur for the new JIPM proposed standard and initiate work item. Ongoing
- The Chair to continue as liaison to NIST PAP2. Ongoing

12. Future Meetings

The Working Group agreed to meet on the third Thursday of October 18, 2012 to discuss the plan going forward with the JIPM specification and other matters but also agreed to potentially hold a special meeting via teleconference before that date if required or requested by any member.

13. Adjournment

The meeting was adjourned at 11:00 a.m., September 20, 2012.

This meeting was conducted in accordance with the TIA Legal Guide and TIA Engineering Manual.