2007-05-04 IEEE C802.16j-07/343

Project	IEEE 802.16 Broadband Wireless Access Working Group http://ieee802.org/16 >	
Title	Security ad-hoc – Minutes of the 3 rd conference call	
Date Submitted	2007-05-04	
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Re:		
Abstract	Minutes of the first conference call of the Relay TG's Other MAC/PHY ad hoc, held on 4 April 2007.	
Purpose	Information	
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Security Ad-hoc: Minutes of the 3rd conference call Sheng Sun

Chair: Sheng Sun

Date: May 2nd, 2007

Attendees:

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(Please be advised that I may have missed out some of comments in the minutes, please feel free to add and correct me)

Review and updates of all contributions

1: #C802.16j-07/274 Security proposal for multi-hop relay system

Presenter: Sergey Seleznev Sumsang

Upates: Looking to the potential of harmonization with #134

Comments: - The hop by hop has the implicy message exchange overhead (Robert Sun)

- Needs the clarification how the RS1 (intermediate RS) keeps track of the SAID only

relevant to requesting RS(Robert Sun)

2: #C80216j-08 283 Secure extended MAC header II

Presenter: Yousuf Saifullah (Nokia)

Updates: No new updates

Comments: - Needs quantitive cryptoanalysis to provide the strength of the A-HCS protection (Ken,

Sergey, Hang, Robert)

3: #C80216j-08 201 Centralized authentication for multi-hop relay system

Presenter: Haihong Zheng (Nokia)

Updates: - No new updates

4 #C80216j-08_188 Shared Management Message in MR system: Format, Transfer and Security for

next conference

Presenter: Yanling Lu (Hisilicon) Updates: No new upadtes

5 #C80216j-08 098 Distributed authentication for .16j relay system

Presenter: Sheng Sun (Nortel) Updates: No new updates

Comments:

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6: #C80216j-08_134 Security Zone Key generation and management for multi-hop relay system Presenter: Sheng Sun
Updates: Looking to the potential of harmonization with #134

Comments: