3GPP TSG SA WG3 Security — S3#36 Shenzhen, China, November 23-26, 2004

Source: MBMS Security Rapporteur

Title: MBMS CR Status Update

Document for: Information

Agenda Item: MBS

1 Introduction

This contribution summarises the status of the MBMS CRs after the various MBMS drafting sessions.

Table 1: CRs from SA3 #35 that were unaffected

CR#	Title	Doc#
002	Clarification on key management	S3-040744
006	Traffic protection combinations	S3-040852
009	MBMS MTK Download transport	S3-040853
011	SRTP index synchronisation within ME	S3-040854
014	Protection of the Gmb reference point	S3-040801
015	Use of parallel MSKs and MTKs	
022	Modification of delivery of MIKEY RAND field in MSK updates	

Table 2: CRs seen in plenary and not changed by drafting group

CR#	Title	Doc #
005	Clean up of MBMS TS	S3-041115
007	Clarifying ME and BM-SC capabilities	S3-041010
012	Clarify the use of mandatory MIKEY features for MBMS	S3-041055
016	Scope of MBMS security	S3-041116
020	MTK update procedure for streaming services	S3-041117

Table 3: CR prepared by Tuesday evening drafting

CR#	Title	Doc#
001	Deletion of MBMS keys stored in the ME	S3-041122
010	MBMS Transport of salt	S3-041118
028	Shorter MKI	S3-041119

Table 4: CRs prepared after Tuesday evening drafting

CR#	Title	Doc#
018	Clarification of the format of MTK ID and MSK ID	S3-041120
021	Clarification of MSK key management	S3-041124
033	Handling of MBMS identities and definition completion/modification	

Table 5: CRs possibly not dealt with

CR#	Title	Doc#	Outstanding Issues
023	OMA DRM DCF for protection of download services	S3-040903	Not reviewed
024	MBMS MSK management	S3-0410961	Clause 6.3.2.1 not dealt with Clause 6.4.4 added to S3- 041120

All other CRs should not be approved.