Technical Specification Group Services and System Aspects Meeting #27, Tokyo, Japan, 14-17 March 2005

Release 6 Submission form on WI: "MBMS User Services"

TSGS#27 (05)0100

Agenda Item: 7.4.3, 8.10

Feature / Item:		Definition of MBMS user services, media codecs, formats and transport/application protocols using MBMS					
Affects:	UE/MS: YES	CN: NO	UTRAN: Y	GERAN: YES	Compatibility Issues:	No: X	
Expected Completion Date:		SA#28					
Services impacted:		MBMS User Services					
Specifications affected:		TR 26.946 "Multimedia Broadcast/Multicast Service (MBMS) user service guidelines"					
Tasks within work which are not complete:			agreed (in Some issi foremost and Rapto FEC code codecs (e	Preparation of informative guidelines TR 26.946, e.g. inclusion of agreed (in SA4) informative guidelines on H.263 use for MBMS. Some issues in TS 26.346 remain to be completed after SA#27, foremost FEC code selection from two candidates (Reed-Solomon and Raptor), decision of status ("shall" vs. "should" vs. "may") for FEC code(s), and decision of status ("shall" vs. "should") for some codecs (e.g. Speech, Syntetic audio, Still images, Bitmap graphics, Vector graphics, Text, Timed text).			
Consequences if not included in Release 6:				Informative guidelines TR missing			
Accepted b	oy TSG#	for late inclu	sion in Release (ó:			

Abstract of document:

The finalisation of the WI: "MBMS User Services" is delayed by:

- 1) see list in Tasks within work which are not complete;
- 2) further open issues related to the audio codec work; to the purpose, see a specific Release 6 Submission form on "Audio Codecs and related Services" in Tdoc SP-050101.

Contentious Issues:

There are no contentious issues in TR 26.946. However, one contentious issue remains for TS 26.346: the selection of FEC code from two candidates (Reed-Solomon and Raptor), see Tdoc SP-050088.