3GPP TSG-T meeting #5 Kyongju, Korea, 7- 8 October 1999



Source: Ericsson

Title: Proposed Position paper #2 on "Supplement to

Recommendation Q.1701" from ITU-T WP 3/11"

To: TSG-T

**Document for: Information** 

Attached is a draft position paper on Supplement to Recommendation Q.1701 from ITU-T WP 3/11.

Source: TSG-T

Title: 3GPP TSG-T Position paper #2 on "Supplement to

Recommendation Q.1701" from ITU-T WP 3/11"

## 1 Position of 3GPP TSG-T

3GPP TSG-T is of the opinion that the following Technical Specifications should be included in the "Supplement to Recommendation Q.1701 (Framework for IMT-2000 Networks)". The list of specifications complement the specifications already listed in TSGT#5(99)217.

3GPP TSG-T believes that the following technical specifications should be included in a new chapter 7.1.3 Terminal, placed between the current chapter 7.1.2 Core Network and the current chapter 7.1.3 Services and System Architecture.

1.1	Spec ificat ion	Title	Scope
3G T	S 23.038	Alphabets & Language specific information	This TS defines the language-specific requirements for 3GPP terminals including character coding
3G T	S 23.040	Technical realisation of SMS Point to Point	This TS describes the point-to-point Short Message Service (SMS) for 3GPP.
	S 23.041	Technical realisation of Cell Broadcast Service	This TS describes the point-to-multipoint Cell Broadcast Service (CBS) for 3GPP
3G T	S 23.042	Compression algorithm for SMS	This TS describes the compression algorithm for text messaging services in 3GPP.
3G TS	S 23.057	Mobile Station Application Execution Environment (MExE); Functional description	This TS is the functional description of a Mobile Station Application Execution Environment
3G T	S 23.140	Multimedia Messaging Functional description	This TS is the functional description of a Multimedia Messaging Service
3G T	S 27.005	Use of Data Terminal Equipment - Data Circuit terminating Equipment (DTE - DCE) interface for Short Message Service (SMS) and Cell Broadcast Service (CBS)	This TS defines three interface protocols for control of SMS functions within a GSM mobile telephone from a remote terminal via an asynchronous interface.
	S 27.007	AT command set for 3G User Equipment (UE)	This TS specifies a profile of AT commands and recommends that this profile be used for controlling Mobile Equipment (ME) functions and GSM network services from a Terminal Equipment (TE) through Terminal Adaptor (TA)
		Terminal Equipment to User Equipment (TE-UE) multiplexer protocol	This TS defines a multiplexing protocol between a mobile station and an external data terminal for the purposes of enabling multiple channels to be established for different purposes (e.g. simultaneous SMS and data call).
3G TS	S 27.103	Wide Area Network Synchronisation	This specification provides a definition of a Wide Area Synchronisation protocol. The synchronization protocol is based upon IrMC level 4.