# TSG-SA WG1 #22 Bangkok, Thailand, 27 - 31 October 2003

# S1-031286 Agenda Item: 10.6

Title: Response to:	LS on high bandwidth communication capability for USAT S2-033242 Response LS on MMS support by USAT from TSG SA WG2 T2-030472 LS on addition of MMS support by the USIM Application Toolkit from TSG T WG2
Release: Work Item:	TP-030228 LS on the use of MMS as a bearer for USAT from TSG T 6
Source: To: Cc:	<b>SA1</b> TSG-T, SA2, T2, T3
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#### Attachments:

#### 1. Overall Description:

SA1 received three Liaison Statements on the subject of MMS support (or as a bearer) for USAT.

S2-033242 Response LS on MMS support by USAT

T2-030472 LS on addition of MMS support by the USIM Application Toolkit

TP-030228 LS on the use of MMS as a bearer for USAT

SA1 discussed the content of these Liaison Statements, and noted that TSG T have offered to act as a coordination point and that proposals for a way forward have been requested.

SA1 discussed and agreed on the following requirements;

- There is a need for a mechanism to download content to USAT, and the current solution based upon SMS as described in S2-033242 is unsuitable for larger downloads. SA1 confirm that principal requirement is to provide a higher bandwidth channel to and from USAT, than that currently provided by SMS.
- Additionally, this communication capability should
  - o Provide a guaranteed delivery mechanism
  - Re-use existing network infrastructure
  - o Be able to be delivered to the user without charge.
- SA1 agreed that the ability to use this communication capability to the USAT should be under the control of the network operator only. There is no requirement for other users to be able to address content towards the USAT.

SA1 agreed that this capability should be mandatory for those ReI-6 UE's that support USAT, and ask that TSG T take this into account when defining the solution. SA1 considered that there may need to be an exception for example in the case of very simple devices and ask TSG T to comment on this. SA1 wish to make clear that this is a requirement on the UE and not on the MMS Client.

Many companies present at SA1 specifically requested that the solution should be made available as soon as possible, and be based upon MMS. However it was accepted that this decision will be made by TSG-T.

## 2. Actions:

### To TSG-T, T2 and T3 group.

ACTION: SA1 asks TSG-T, T2 and T3 to take the above requirements into account.

### 3. Date of Next TSG-SA WG1 Meetings:

SA1#23 12 -16 January 2004

Innsbruck, Austria.