Source:	**SA1**
Title:	**CRs to 22.140 on Multimedia Messaging from email approval (Rel-6)**
Document for:	**Approval**
Agenda Item:	**7.1.3**

CR-Form-v7

CHANGE REQUEST

⌘ **22.140** CR **034** ⌘ **rev** **-** ⌘ Current version: **6.1.0** ⌘

*For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.*

Proposed change affects: UICC apps⌘ ☐   ME **X** Radio Access Network ☐   Core Network **X**

Title: ⌘	Error Messages in MMS
Source: ⌘	O2

Work item code:⌘	MMS6	***Date:*** ⌘	15/05/2003

Category: ⌘	**F**

Use one of the following categories:	*Use one of the following releases:*
F *(correction)*	*2 (GSM Phase 2)*
A *(corresponds to a correction in an earlier release)*	*R96 (Release 1996)*
B *(addition of feature),*	*R97 (Release 1997)*
C *(functional modification of feature)*	*R98 (Release 1998)*
D *(editorial modification)*	*R99 (Release 1999)*
Detailed explanations of the above categories can	*Rel-4 (Release 4)*
be found in 3GPP TR 21.900.	*Rel-5 (Release 5)*
	Rel-6 (Release 6)

Release: ⌘   REL-6

Reason for change: ⌘	Most error messages that a current MM user will see will be triggered from the network and displayed by the terminal MMS client or WAP client. In order to improve consistency across different terminal types and to improve the usability for the end user, the error messages should be configurable by the operator.
Summary of change:⌘	A new requirement is introduced to allow the operator to configure the error messages sent to the terminal.
Consequences if not approved: ⌘	Inconsistency in the error messages sent to the terminal will continue and not enhance the service for usability.

Clauses affected: ⌘	New Section to be added

	Y	N		
Other specs affected: ⌘	**X**		Other core specifications ⌘	23.140
		X	Test specifications	
		X	O&M Specifications	

Other comments: ⌘	

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at http://www.3gpp.org/specs/CR.htm. Below is a brief summary:

1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.

2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under ftp://ftp.3gpp.org/specs/ For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.

3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

5.6 Error Messages

- It shall be possible for the operator to configure the content of the error message delivered to the MMS client