CR-Form-v7

PSEUDO CHANGE REQUEST

| ⌘ | **33.246 CR** | ⌘**rev** | **-** | ⌘ | Current version: | **0.2.0** | ⌘ |

*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:	⌘	MBMS broadcast security requirements clarification

Source:	⌘	Nokia

Work item code:	⌘	MBMS	**Date:** ⌘	30/09/2003

Category:	⌘	**D**	**Release:** ⌘	Rel-6

Use <u>one</u> of the following categories:
  F *(correction)*
  A *(corresponds to a correction in an earlier release)*
  B *(addition of feature),*
  C *(functional modification of feature)*
  D *(editorial modification)*
Detailed explanations of the above categories can
be found in 3GPP TR 21.900.

Use <u>one</u> of the following releases:
  2   *(GSM Phase 2)*
  R96   *(Release 1996)*
  R97   *(Release 1997)*
  R98   *(Release 1998)*
  R99   *(Release 1999)*
  Rel-4 *(Release 4)*
  Rel-5 *(Release 5)*
  Rel-6 *(Release 6)*

Reason for change:	⌘	To clarify that the listed security requirements apply for the multicast service

Summary of change:	⌘	Added clarification that no security requirements have been identified for the broadcast service

Consequences if not approved:	⌘	Not clear whether some of the security requirements apply also to the broadcast service

Clauses affected:	⌘	4.1

	Y	N		
Other specs affected: ⌘		N	Other core specifications	⌘
		N	Test specifications	
		N	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.

4.1　Security requirements

The following security requirements have been identified for MBMS multicast traffic.

NOTE:　No security requirements have been identified for broadcast service as the transmitted data is available for every user to listen.

Editor's note: Not all the security requirements in this section have been agreed. Most of the requirements are for the multicast service only.