
Source: SA5 (Telecom Management)
Title: Rel-5 CR 32.661 (Kernel CM requirements) : Clarification regarding optionality of notifications
Document for: Approval
Agenda Item: 7.5.3

Doc-1st-	Spec	CR	R	Phase	Subject	Cat	Version	Doc-2nd-	Workitem
SP-020750	32.661	001	-	Rel-5	Clarification regarding optionality of notifications	F	5.0.0	S5-027018	OAM-NIM

3GPP TSG- SA5 (Telecom Management)
Meeting #32, Vienna, Austria, 18-22 November 2002

Tdoc #S5-027018

CR-Form-v7
CHANGE REQUEST
32.661 CR 001 # rev - # Current version: 5.0.0

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 Radio Access Network Core Network

Title:	# Clarification regarding optionality of notifications		
Source:	# SA5		
Work item code:	# OAM-NIM	Date:	# 22/11/2002
Category:	# F	Release:	# Rel-5
	Use <u>one</u> of the following categories:		Use <u>one</u> 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 be found in 3GPP TR 21.900 .		Rel-4 (Release 4)
			Rel-5 (Release 5)
			Rel-6 (Release 6)

Reason for change:	# The Kernel CM IRP Requirements are not clear enough regarding the optionality of notifications. It may seem to the reader that they are all Mandatory (because it is stated that "the IS shall support the following notifications").
Summary of change:	# Clarify that the fact whether these notifications are M or O, is specified in the Information Service.
Consequences if not approved:	# The reader may believe that the notifications are all Mandatory and thus that there is an error in the IS (which states that they are Optional).

Clauses affected:	# 4.2						
Other specs affected:	<table style="display: inline-table; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; padding: 2px;">Y</td> <td style="border: 1px solid black; padding: 2px;">N</td> </tr> <tr> <td style="border: 1px solid black; width: 20px; height: 20px;"></td> <td style="border: 1px solid black; width: 20px; height: 20px;"></td> </tr> <tr> <td style="border: 1px solid black; width: 20px; height: 20px;"></td> <td style="border: 1px solid black; width: 20px; height: 20px;"></td> </tr> </table> Other core specifications # Test specifications # O&M Specifications #	Y	N				
Y	N						
Other comments:	#						

Change in SubClause 4.2

4.2 Kernel CM Requirements

The IS defined by this IRP shall include the following operations that may be invoked by the IRP Manager to retrieve management information from the IRP Agent:

- An operation to retrieve the Network Resource IRP SS document versions (IRP Versions) of the NRM Solution Sets that are supported by each Network Resource IRP present in the subject implementation.

The IS defined by this IRP shall include a notification capability by which the IRP Agent sends management information to the IRP Manager whenever an event of a specific type occurs. [Whether these notifications are mandatory or optional is specified in the Information Service \(IS\) in 3GPP TS 32.662 \[1\]](#). Specifically, the following types of notifications shall be supported:

End of Change in SubClause 4.2