

## CHANGE REQUEST

⌘ **33.203 CR CRNum** ⌘ rev **-** ⌘ Current version: **5.3.0** ⌘

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

<b>Title:</b>	⌘	Sending error response when P-CSCF receives unacceptable proposal		
<b>Source:</b>	⌘	Nokia		
<b>Work item code:</b>	⌘	IMS-ASEC	<b>Date:</b>	⌘ 02/10/2002
<b>Category:</b>	⌘	<b>F</b>	<b>Release:</b>	⌘ Rel-5
		Use <u>one</u> of the following categories:		Use <u>one</u> of the following releases:
		<b>F</b> (correction)	2	(GSM Phase 2)
		<b>A</b> (corresponds to a correction in an earlier release)	R96	(Release 1996)
		<b>B</b> (addition of feature),	R97	(Release 1997)
		<b>C</b> (functional modification of feature)	R98	(Release 1998)
		<b>D</b> (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)

<b>Reason for change:</b>	⌘	There exists no 'Unacceptable_Proposal' error code in SIP, and P-CSCF should not modify SIP message before forwarding it, according to SIP grammar.		
<b>Summary of change:</b>	⌘	'4xx Unacceptable_proposal' message changed to a more generic expression and S-CSCF involvement deleted.		
<b>Consequences if not approved:</b>	⌘	There would be inconsistency between stage-2 and stage-3 specifications. Additional message would also be sent to S-CSCF when there is no reason for it.		

<b>Clauses affected:</b>	⌘	7.3.2.1										
<b>Other specs affected:</b>	⌘	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px; text-align: center;">N</td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;">X</td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;">X</td> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;">X</td> </tr> </table>	Y	N		X		X		X	Other core specifications	⌘
Y	N											
	X											
	X											
	X											
		Test specifications										
		O&M Specifications										
<b>Other comments:</b>	⌘											

## 7.3.2 Error cases related to the Security-Set-up

### 7.3.2.1 Proposal unacceptable to P-CSCF

In this case the P-CSCF cannot accept the proposal set sent by the UE in the Security-Set-up command of SM1. SM6 shall respond to SM1 with indicating a failure, by sending an error response ~~4xx Unacceptable\_Proposal~~.

~~The P-CSCF therefore shall modify the message SM2 such that the S-CSCF sends a 4xx Unacceptable\_Proposal message back to the UE in SM4 and 6 and the registration process is finished.~~