

Source: TSG SA1
Title: Various CRs to 22.078 on CAMEL
Document for: Approval
Agenda Item: 5.1.4

Status	Spec	CR	Rev	Phase	Subject	CAT	Vers	New Vers	TSG Meeting	TSG Doc.No.	Pres
	22.078	030	1	R99	CSE ability to change CLI PI for an MO call	B	3.1.0	3.2.0	S1#06	S1-991048	No
	22.078	031		R99	Enhancement of the capabilities of dialled services	B	3.1.0	3.2.0	S1#06	S1-991035	No

3GPP TSG-S1
San Diego, USA
28th November – 4th December 1999
 3GPP TSG-N2 #12
 Phoenix, USA
 15th – 19th November 1999

Tdoc 3GPP (99) 1048
 (Rev N2-99H54)

Tdoc 3GPP N2-99K05
 (Rev N2-99H54)

CHANGE REQUEST

Please see embedded help file at the bottom of this page for instructions on how to fill in this form correctly.

22.078 CR 030 r1 Current Version: **3.1.0**

GSM (AA.BB) or 3G (AA.BBB) specification number ↑

↑ CR number as allocated by MCC support team

For submission to: **TSG SA#6**
 list expected approval meeting # here ↑

for approval
 for information

strategic
 non-strategic (for SMG use only)

Form: CR cover sheet, version 2 for 3GPP and SMG The latest version of this form is available from: <ftp://ftp.3gpp.org/Information/CR-Form-v2.doc>

Proposed change affects: (U)SIM ME UTRAN / Radio Core Network
 (at least one should be marked with an X)

Source: TSG SA1 **Date:** 18 /11/1999

Subject: CSE ability to change CLI PI for an MO call

Work item: MSP Phase 2

Category: F Correction **Release:** Phase 2
 A Corresponds to a correction in an earlier release Release 96
 (only one category shall be marked with an X) B Addition of feature Release 97
 C Functional modification of feature Release 98
 D Editorial modification Release 99
 Release 00

Reason for change: MSP Phase 2 requires CLI to be provisioned per profile, hence different CLIR subscription information will be stored in the CSE. For an MO call, the CSE needs the ability to set the presentation indicator to Withheld.

Clauses affected: 18.2.1

Other specs affected: Other 3G core specifications → List of CRs: 23.078, 29.078
 Other GSM core specifications → List of CRs:
 MS test specifications → List of CRs:
 BSS test specifications → List of CRs:
 O&M specifications → List of CRs:

Other comments:

18.2.1 Calling Line Identification Presentation (CLIP)

The CSE shall be able to create or modify an additional calling line identity (additional calling party number) which is presented to the called subscriber via the CLIP supplementary service. There shall be no restriction to the format of the additional calling line identity determined by the CSE.

For an MT call, the CSE shall not be able to modify the calling line identity (calling party number).

For an MO call, the CSE shall be able to send to the MSCVPLMN-IPLMN an indication that the presentation indicator shall be set to Withheld in the calling party number parameter. However, the CSE shall not be able to change the actual number contained in the calling party number parameter.

<h2>CHANGE REQUEST</h2>			<small>Please see embedded help file at the bottom of this page for instructions on how to fill in this form correctly.</small>		
22.078	CR	031	Current Version:	3.1.0	
<small>GSM (AA.BB) or 3G (AA.BBB) specification number ↑</small>			<small>↑ CR number as allocated by MCC support team</small>		
For submission to: TSG SA #6		for approval	<input checked="" type="checkbox"/>	strategic	<input type="checkbox"/>
<small>list expected approval meeting # here ↑</small>		for information	<input type="checkbox"/>	non-strategic	<input type="checkbox"/>
				<small>(for SMG use only)</small>	

Form: CR cover sheet, version 2 for 3GPP and SMG The latest version of this form is available from: <ftp://ftp.3gpp.org/Information/CR-Form-v2.doc>

Proposed change affects: (U)SIM ME UTRAN / Radio Core Network

(at least one should be marked with an X)

Source: TSG SA1 **Date:** 29th Nov. 99

Subject: Enhancement of the capabilities of dialled services

Work item: CAMEL Phase 3

Category:	F Correction	<input type="checkbox"/>	Release:	Phase 2	<input type="checkbox"/>
	A Corresponds to a correction in an earlier release	<input type="checkbox"/>		Release 96	<input type="checkbox"/>
<small>(only one category shall be marked with an X)</small>	B Addition of feature	<input checked="" type="checkbox"/>		Release 97	<input type="checkbox"/>
	C Functional modification of feature	<input type="checkbox"/>		Release 98	<input type="checkbox"/>
	D Editorial modification	<input type="checkbox"/>		Release 99	<input checked="" type="checkbox"/>
				Release 00	<input type="checkbox"/>

Reason for change: In order to have a more flexible handling TSG CN WG2 have agreed to enhance the capabilities of dialled services by allowing the CSE to bar the call and to perform charging activities, i.e. to add Free Format Data to the Call Data Record.

Clauses affected: 5.3.2.2, 7.2

<u>Other specs affected:</u>	Other 3G core specifications		→ List of CRs:	
	Other GSM core specifications		→ List of CRs:	
	MS test specifications		→ List of CRs:	
	BSS test specifications		→ List of CRs:	
	O&M specifications		→ List of CRs:	

Other comments:



<----- double-click here for help and instructions on how to create a CR.

5.3.2.2 Further processing of the call

When the VPLMN has made contact with the CSE (or reported events to the CSE when contact has already been established), the CSE shall be able to instruct the VPLMN to act as described below by issuing one and only one of the following instructions:

- allow the call processing to continue unchanged;
- allow the call processing with modified information. The CSE shall have the possibility to send the information listed in table: A-2 (Call set up request procedure 2)-);
- release the call;
- perform charging activities.

Further processing of the call continues as detailed in Sections 5.3 to 5.8, and the CSE contact initiated at this procedure is terminated.

7.2 Further processing of the call

When the serving network has made contact with the CSE, the CSE shall be able to instruct the serving network to act as described below by issuing one and only one of the following instructions:

- allow the call processing to continue unchanged;
- allow the call processing with modified information. The CSE shall have the possibility to send the information listed in table: A-2 (Procedures for serving network dialled services 2);-
- release the call;
- perform charging activities.

Further processing of the call continues as detailed in Sections 5.3 to 5.8, and the CSE contact initiated at this procedure is terminated.