3GPP TSG-CN Meeting #23   **NP-040145**

10th - 12th March 2004, Phoenix, USA

Source: **3GPP TSG CN2**

Title: **CRs for Rel-6 WI EDCAMEL**

Agenda item: **9.14**

Document for: **APPROVAL**

This document contains following CRs for Rel-6 WI CAMEL4 that are approved by CN2 and are forwarded to TSG CN#23 for approval:

TDoc #	Title	Typ	Spec	CR	C	R	Rel	Versi	WI
	No receipt of Int_DP_Analysed_Information in state Monitoring	CR	23.078	657	F	1	Rel-6	6.0.0	EDCAMEL

CR-Form-v7

CHANGE REQUEST

⌘ **23.078** CR **657** ⌘rev **1** ⌘ Current version: **6.0.0** ⌘

*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 **X**

Title: ⌘	No receipt of Int_DP_Analysed_Information in state Monitoring	
Source: ⌘	Alcatel	
Work item code:⌘	EDCAMEL	**Date:** ⌘ 30/01/2004
Category: ⌘ **F**		**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)
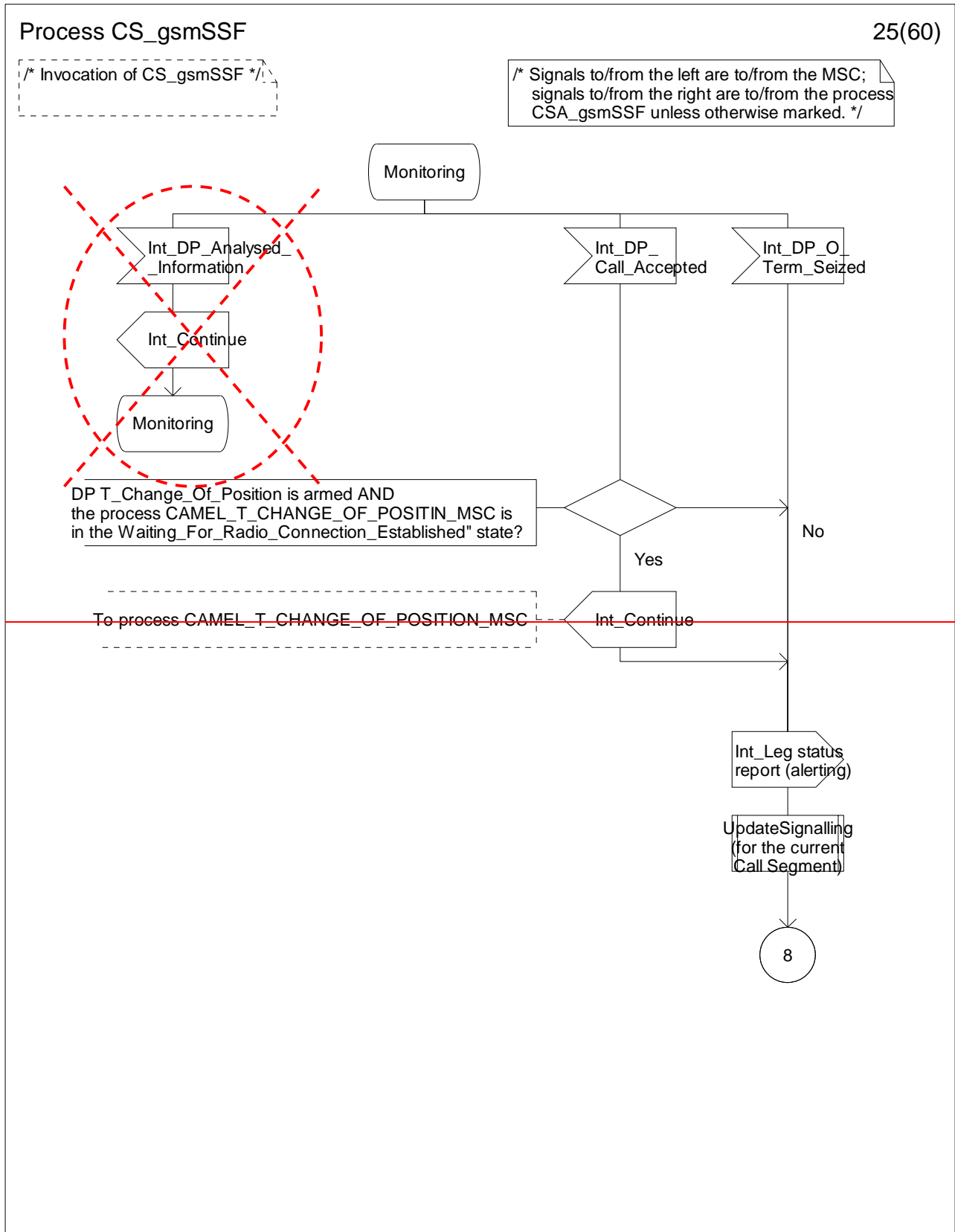Rel-4 (Release 4)
Rel-5 (Release 5)
Rel-6 (Release 6)

Reason for change: ⌘	The signal Int_DP_Analysed_Information is sent only in the following SDL procedures: CAMEL_SDS_MO_Init, CAMEL_NDS_MO_INIT, CAMEL_SDS_CF_INIT and CAMEL_NDS_CF_INIT. In those procedures, at first the Process CS_gsmSSF is invoked and just after that the signal is send to that process. Invocation of the Process CS_gsmSSF leaves the process in state Wait_For_Request. Therefore, the CS_gsmSSF process is not in the state Monitoring and the receipt of Int_DP_Analysed_Information in that state can be deleted from the SDLs.
Summary of change:⌘	Deletion of receipt of Int_DP_Analysed_Information in Process CS_gsmSSF in state Monitoring.
Consequences if not approved: ⌘	The SDLs are unnecessary complex and may be misleading.

Clauses affected: ⌘	4.5.7.5

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

Other comments: ⌘	Although this error occurs already in previous releases, it is recommended due to the editorial nature not to change those specifications.

4.5.7.5 Process CS_gsmSSF and procedures

...

Process CS_gsmSSF 25(60)

/* Invocation of CS_gsmSSF */

/* Signals to/from the left are to/from the MSC; signals to/from the right are to/from the process CSA_gsmSSF unless otherwise marked. */

Monitoring

Int_DP_Analysed_ _Information

Int_DP_ Call_Accepted

Int_DP_O_ Term_Seized

Int_Continue

Monitoring

DP T_Change_Of_Position is armed AND the process CAMEL_T_CHANGE_OF_POSITIN_MSC is in the Waiting_For_Radio_Connection_Established" state?

No

Yes

To process CAMEL_T_CHANGE_OF_POSITION_MSC

Int_Continue

Int_Leg status report (alerting)

UpdateSignalling (for the current Call Segment)

8

Process CS_gsmSSF   25(60)

/* Invocation of CS_gsmSSF */

/* Signals to/from the left are to/from the MSC;
signals to/from the right are to/from the process
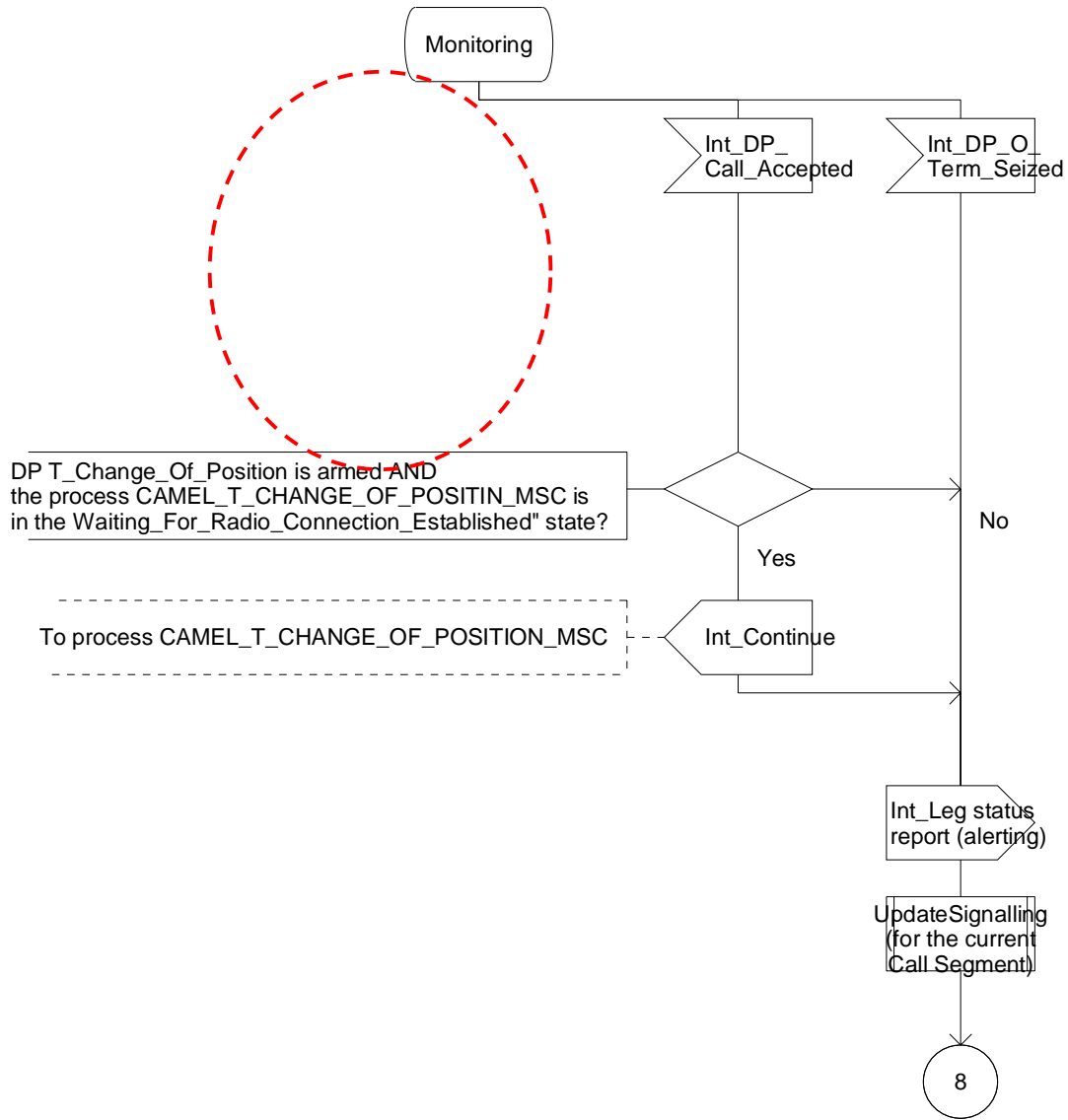CSA_gsmSSF unless otherwise marked. */

Monitoring

Int_DP_
Call_Accepted

Int_DP_O_
Term_Seized

DP T_Change_Of_Position is armed AND
the process CAMEL_T_CHANGE_OF_POSITIN_MSC is
in the Waiting_For_Radio_Connection_Established" state?

No

Yes

To process CAMEL_T_CHANGE_OF_POSITION_MSC

Int_Continue

Int_Leg status
report (alerting)

UpdateSignalling
(for the current
Call Segment)

8

Figure 4.97-25: Process CS_gsmSSF (sheet 25)

— **END** —