Technical Specification Group Services and System Aspects

TSGS#8(00)0230 Meeting #8, Düsseldorf, Germany, 26-28 June 2000

SA5 (Telecom Management) Source:

Title: 32.102 CR, "Correction of erroneous editing and usage of undefined term" (S5-

000303)

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Agenda Item: 6.5.3

Spec	CR	Phas	Subject	Ca	Versi	Versi	Doc-2nd-
32.102	006	R99	Correction of erroneous editing and usage of	D	3.1.1	3.2.0	S5-000303
			undefined term				

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		32.102	CR	006		Current Versi	on: V.3.1.1			
GSM (AA.BB) or 3G (AA.BBB) specification number ↑ ↑ CR number as allocated by MCC support team										
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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.de Proposed change affects: (at least one should be marked with an X) The latest version of this form is available from: ftp://ftp.3gpp.org/Information/CR-Form-v2.de WE UTRAN / Radio X Core Network										
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Category: A (only one category shall be marked with an X)	A Correspond B Addition of C Functional	modification of fea		rlier relea		Release:	Phase 2 Release 96 Release 97 Release 98 Release 99 Release 00	X		
Reason for change:		editing in 3G TS 3	2.102 V:	3.1.0						
<u>Clauses affected:</u> 7.3.1 / A1.1 / A1.2 / A2.2 10.1										
Other specs affected:		cifications	-	 → List of 	CRs: CRs: CRs:					
Other comments:										

7.3.1 Interfaces

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Itf-N between the NE O<u>SFsFS</u> and NM/SM O<u>SFsFS</u>. This could be used by the network- and service management systems to transfer management messages, notifications and service management requests via the NE OSF to the network elements. This interface shall be open and the information models standardised.

A.1.1 Operations System (OS)

The OS is the system, which performs OSFSFS. The OS may optionally provide MFs, QAFs and WSFs.

A.1.2 Mediation Device (MD)

The MD is the device, which performs MFs. The MD may also optionally provide OSFsFS, QAFs and WSFs.

MDs can be implemented as hierarchies of cascaded devices.

A.2.2 F interface

The F interface is applied at f reference points. The F interfaces connecting workstations to the TMN building blocks containing OSFsFS or MFs through a data communication network are included in this Recommendation. Connections of implementation specific, WS-like entities to OSs or NEs, are not subject of this Recommendation.

10.1 General

Relating to the OSI functional areas "FCAPS", IRPs are here introduced addressing parts of "FCPS" – Fault, Configuration, Performance, and Security management. Comparing with TMF TOM (Telecom Operations Map), the introduced IRPs address process interfaces at the EML-NML (Element Management Layer – Network Management Layer) boundary. In 3GPP/SA5 context, this can also be applied to the "Note that the interface" Itt-N between EM-NM and NE-NM