# 3GPP TSG SA WG3 (Security) meeting #11 Stockholm, Sweden, 11-14 April 2000

# **Document S3-000302**

e.g. for 3GPP use the format TP-99xxx or for SMG, use the format P-99-xxx

	CHANGE	HANGE REQUEST			Please see embedded help file at the bottom of this page for instructions on how to fill in this form correctly.			
		33.102	CR	0xx		Current Version	on: 3.4.0	
GSM (AA.BB) or 3G (AA.BBB) specification number ↑							support team	
gFor submission to: TSG SA #8 for approval							only)	
Proposed change affects: (at least one should be marked with an X)  (U)SIM ME X UTRAN / Radio X Core Network X								
Source:	Ericsson					<u>Date:</u>	2000-04-13	
Subject:	Handling of	emergency call						
Work item:	Security							
Category:  (only one category shall be marked with an X)	Corresponds to a correction in an earlier release Release 96 Addition of feature Release 97 Release 98							
Reason for change:	The handlin	g of emergency ca	all from a	a security	poit of vie	ew is not spec	ified.	
Clauses affected: 6.3.3.2 (New clause)								
Other specs affected:	Other 3G core specifications Other GSM core specifications  MS test specifications  BSS test specifications  O&M specifications  → List of CRs:							
Other comments:								
help.doc								

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

## 6.3.3.2 Emergency calls

Emergency call is a service in the CS domain,

### 6.3.3.2.1 Valid USIM present

When a valid USIM is present an emergency call will use the normal security mode setup procedure. This means that it is integrity and confidentiality protected in the same way as a normal call.

### 6.3.3.2.2 No valid USIM present

Emergency calls may as a serving network option be performed even

- 1. without any (U)SIM present in the UE
- 2. when user authentication fails (USIM present)
- 3. when authentication is impossible to perform (USIM present but network failure or invalid USIM)

In these cases no security mode setup procedure is performed. This means that the call will be conducted without integrity and confidentiality protection.