

**3GPP TSG CN Plenary Meeting #12
Stockholm, Sweden, 13th - 15th June 2001**

Tdoc NP-010294

Source: TSG CN WG4
Title: CRs on R99 Work Item Security Enhancement
Agenda item: 7.3
Document for: APPROVAL

Introduction:

This document contains 2 CRs on R99 Work Item "Security Enhancement", that have been agreed by TSG CN WG4, and are forwarded to TSG CN Plenary meeting #12 for approval.

Spec	CR	Rev	Doc-2nd-Level	Phase	Subject	Cat	Ver_C
29.002	284		N4-010672	R99	Mistake in the definition of AFR Application Context	F	3.8.0
29.002	285		N4-010673	Rel-4	Mistake in the definition of AFR Application Context	A	4.3.0

CR-Form-v3

CHANGE REQUEST

⌘ **29.002 CR 284** ⌘ rev **-** ⌘ Current version: **3.8.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

Title:	⌘ Mistake in the definition of AFR Application Context		
Source:	⌘ CN4		
Work item code:	⌘ SEC	Date:	⌘ 2001-05-14
Category:	⌘ F Agreed by consensus	Release:	⌘ R99
	<i>Use one of the following categories:</i> 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.		<i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5)

Reason for change:	⌘ There exists a mistake in the definition of the AFR application context. Current definition refers to the <i>failureReport</i> operation and should refer to <i>authenticationFailureReport</i> one instead. The mistake affects just the name of the operation.
Summary of change:	⌘ Change in the operation to which the AFR application context definition refers: <i>authenticationFailureReport</i> instead of <i>failureReport</i> .
Consequences if not approved:	⌘ Formal error in ASN.1 definition of application context

Clauses affected:	⌘ 17.3.2.49		
Other specs	⌘ <input type="checkbox"/> Other core specifications	⌘	
Affected:	<input type="checkbox"/> Test specifications		
	<input type="checkbox"/> O&M Specifications		
Other comments:	⌘		

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ⌘ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://www.3gpp.org/specs/>. For the latest version, look for the directory name with the latest date e.g. 2000-09 contains the specifications resulting from the September 2000 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

17.3.2.49 Authentication Failure Report

This application context is used between VLR and HLR or SGSN and HLR for reporting of authentication failures.

```
authenticationFailureReportContext-v3 APPLICATION-CONTEXT
-- Responder is HLR if Initiator is VLR
-- Responder is HLR if Initiator is SGSN
INITIATOR CONSUMER OF {
    AuthenticationFailureReportPackage-v3 }
| ::= {map-ac failureReportAuthenticationFailureReport(39) version3(3)}
```

This application-context is v3 only.

CR-Form-v3

CHANGE REQUEST

⌘ **29.002 CR 285** ⌘ rev **-** ⌘ Current version: **4.3.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

Title:	⌘ Mistake in the definition of Authentication Failure Report Application Context		
Source:	⌘ CN4		
Work item code:	⌘ SEC	Date:	⌘ 2001-05-14
Category:	⌘ A	Release:	⌘ REL-4
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)	

Reason for change:	⌘ There exists a mistake in the definition of the AFR application context. Current definition refers to the <i>failureReport</i> operation and should refer to <i>authenticationFailureReport</i> one instead. The mistake affects just the name of the operation.
Summary of change:	⌘ Change in the operation to which the AFR application context definition refers: <i>authenticationFailureReport</i> instead of <i>failureReport</i> .
Consequences if not approved:	⌘

Clauses affected:	⌘ 17.3.2.49		
Other specs	⌘ <input type="checkbox"/> Other core specifications	⌘	
Affected:	<input type="checkbox"/> Test specifications		
	<input type="checkbox"/> O&M Specifications		
Other comments:	⌘		

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