**Technical Specification Group Terminals** 

TSGT#27(05)0059

Meeting #27, 09 - 11 March 2005, Tokyo, Japan

CHANGE REQUEST		
ж <mark>3</mark>	1.123-3 CR 1269 <b>* rev</b> - <b>*</b> Current version: 3.8.0 *	
For <u>HELP</u> on using this form, see bottom of this page or look at the pop-up text over the $\Re$ symbols.		
Proposed change affects: UICC apps 🕷 ME Radio Access Network Core Network		
Title: ೫	Replacement of 34.123-3 Release 99 by a pointer to the newly created Release 5 version	
Source: ೫	MCC	
Work item code: ⊮	TEI Date: 🔀 09/03/2005	
Category: ⊯	A       Release:       Rel-4         Use one of the following categories:       Use one of the following releases:       2         F (correction)       2       (GSM Phase 2)         A (corresponds to a correction in an earlier release)       R96       (Release 1996)         B (addition of feature),       R97       (Release 1997)         C (functional modification of feature)       R98       (Release 1998)         D (editorial modification)       R99       (Release 1999)         Detailed explanations of the above categories can be found in 3GPP TR 21.900.       Rel-4       (Release 5)         Rel-6       (Release 6)       Rel-6       (Release 6)	
Reason for change	<ul> <li>To avoid redundancy in delegates' and MCC's work, it is proposed to maintain one sing version of 34.123-3, i.e. the Release 5 version.</li> <li>Consequently, all the content of the Release 4 version will be a pointer to the Release 5 version.</li> </ul>	
Summary of change:	<b>#</b> The technical content of 34.123-3 Release 99 is deleted and replaced by a pointer to new created Release 5 version to create the Release 4 version.	wly
Consequences if not approved:	<ul> <li>ETSI/MCC will have to maintain in parallel several almost-identical versions of 34.123</li> <li>T1 delegates will have to write CRs against three versions instead of one.</li> </ul>	-3,
Clauses affected:	₩ AII	
Other specs affected:	Y       N         X       Other core specifications       X         X       Test specifications       X         X       O&M Specifications	
Other comments:	<ul> <li>With the approval of this CR, a version 4.0.0 will be created with no technical content but simply a pointer to the Release 5 version.</li> <li>This CR has no impact on TTCN.</li> </ul>	

#### How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at <u>http://www.3gpp.org/specs/CR.htm</u>. 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 <u>ftp://ftp.3gpp.org/specs/</u> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 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.

## Foreword

This Technical Specification has been produced by the 3<sup>rd</sup> Generation Partnership Project (3GPP).

The contents of the present document are subject to continuing work within the TSG and may change following formal TSG approval. Should the TSG modify the contents of the present document, it will be re-released by the TSG with an identifying change of release date and an increase in version number as follows:

Version x.y.z

where:

- x the first digit:
  - 1 presented to TSG for information;
  - 2 presented to TSG for approval;
  - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

# Introduction

The present document is 3<sup>rd</sup> part of a multi-part conformance test specification for UE. The specification contains a TTCN design frame work and the detailed test specifications in TTCN for UE at the Uu interface.

3GPP TS 34.123-1-11 contains a conformance test description in prose for UE at the Uu interface.

3GPP TS 34.123-2-[2] contains a pro-forma for the UE Implementation Conformance Statement (ICS).

# 1 Scope

The present document specifies the protocol conformance testing in TTCN for the 3GPP User Equipment (UE) at the Uu interface.

The present document is the 3<sup>rd</sup> part of a multi-part test specification, 3GPP TS 34.123. The following TTCN test specification and design considerations can be found in the present document:

- the overall test suite structure;
- the testing architecture;
- the test methods and PCO definitions;
- the test configurations;
- the design principles, assumptions, and used interfaces to the TTCN tester (System Simulator);
- TTCN styles and conventions;
- the partial PIXIT proforma;

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• the TTCN.MP and TTCN.GR forms for the mentioned protocols tests.

The Abstract Test Suites designed in the document are based on the test cases specified in prose (3GPP TS 34.123-1-1-1).

## References and all following clauses

See latest version of 3GPP TS 34.123-3 Release 5 (version 5.x.y).