

# ETSI TS 134 123-2 V3.5.0 (2001-09)

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*Technical Specification*

**Universal Mobile Telecommunications System (UMTS);  
User Equipment (UE) conformance specification;  
Part 2: Implementation Conformance Statement (ICS)  
proforma specification  
(3GPP TS 34.123-2 version 3.5.0 Release 1999)**

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Reference

RTS/TSGT-0134123-2UR4

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Keywords

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## Foreword

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- z the third digit is incremented when editorial only changes have been incorporated in the document.

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## Introduction

To evaluate conformance of a particular implementation, it is necessary to have a statement of which capabilities and options have been implemented for a telecommunication specification. Such a statement is called an Implementation Conformance Statement (ICS).

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# 1 Scope

The present document provides the Implementation Conformance Statement (ICS) proforma for 3<sup>rd</sup> Generation User Equipment (UE), in compliance with the relevant requirements, and in accordance with the relevant guidance given in ISO/IEC 9646-7 [2] and ETS 300 406 [3].

The present document also specifies a recommended applicability statement for the test cases included in TS 34.123-1. These applicability statements are based on the features implemented in the UE.

Special conformance testing functions can be found in 3GPP TS 34.109 [45] and the common test environments are included in 3GPP TS 34.108 [44].

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# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document in the same Release as the present document.

[1] (void)

[2] ISO/IEC 9646-7: "Information technology - Open systems interconnection - Conformance testing methodology and framework - Part 7: Implementation Conformance Statements".

[3] ETSI ETS 300 406 (1995): "Methods for testing and Specification (MTS); Protocol and profile conformance testing specifications; Standardization methodology".

[4] to [43] (void)

[44] 3GPP TS 34.108: "Common Test Environments for User Equipment (UE) Conformance Testing".

[45] 3GPP TS 34.109: "Terminal logical test interface; Special conformance testing functions".

[46] (void)

[47] (void)

[48] (void)

[49] 3GPP TS 34.123-1: "User Equipment (UE) conformance specification, Part 1 - Protocol conformance specification".

[50] (void)

[51] (void)

[52] 3GPP TS 34.123-2 version 4 (Release 4): "User Equipment (UE) Conformance Specification, Part 2 - Implementation Conformance Statement (ICS) proforma specification"

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# 3 Definitions and abbreviations

(void)

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## 4 Requirements

The requirements of the present document are provided in 3GPP TS 34.123-2 [52].

Annex A (normative):  
(void)



Annex B (informative):  
(void)

## Annex C (informative): Change history

Meeting -1st- Level	Doc-1st- Level	CR	Rev	Subject	Cat	Version- Current	Version -New	Doc-2nd- Level
TP-09				Approval of the specification as v3.1.0 rather than 3.0.0 to be aligned with 34.123-1 version number.		2.0.0	3.1.0	
TP-10	TP-000219	001		Update of Applicability statements for "Idle mode test	F	3.1.0	3.2.0	T1-000280
TP-10	TP-000219	002		Update of applicability clauses for RLC test cases	F	3.1.0	3.2.0	T1-000302
TP-10	TP-000219	003		Update of Applicability Statements for RRC Test Cases	F	3.1.0	3.2.0	T1-000295
TP-10	TP-000219	004		Update of applicability statements for radio bearer test	F	3.1.0	3.2.0	T1-000291
TP-10	TP-000219	005		Update of applicability statements for Session	B	3.1.0	3.2.0	T1-000299
TP-10	TP-000219	006		Update of Applicability statements for PACKET	B	3.1.0	3.2.0	T1-000284
TP-11	TP-010022	007		Update of Applicability statements for "Idle mode test	F	3.2.0	3.3.0	T1-010077
TP-11	TP-010022	008		Updates to clause 4 of TS 34.123-2 version 3.2.0	F	3.2.0	3.3.0	T1-010085
TP-11	TP-010022	009		Update of Applicability statements for GMM	F	3.2.0	3.3.0	T1-010087
TP-12	TP-010122	010		ICS for Idle mode tests	F	3.3.0	3.4.0	T1-010168
TP-12	TP-010122	011		Update to applicability tables for RLC tests	F	3.3.0	3.4.0	T1-010172
TP-12	TP-010122	012		Update to MAC test applicability tables	F	3.3.0	3.4.0	T1-010177
TP-12	TP-010122	013		Update of applicability table	F	3.3.0	3.4.0	T1-010180
TP-12	TP-010122	014		Deletion of applicability statement for intersystem handover tests GERAN to UTRAN	F	3.3.0	3.4.0	T1-010182
TP-12	TP-010122	015		Corrections to applicability for CC test cases	D	3.3.0	3.4.0	T1-010186
TP-12	TP-010122	016		Corrections to applicability for CC test cases	D	3.3.0	3.4.0	T1-010188
TP-12	TP-010122	017		MM test case ICS update	F	3.3.0	3.4.0	T1-010190
TP-12	TP-010122	018		Correction to MM applicability	F	3.3.0	3.4.0	T1-010191
TP-12	TP-010122	019		Correction and Addition of PICS and applicability tables for MM, SMS auto-calling, emergency call and intersystem HO test cases	F	3.3.0	3.4.0	T1-010192
TP-12	TP-010122	020		Update to SMS Applicability tables	F	3.3.0	3.4.0	T1-010195
TP-12	TP-010122	021		SMS applicability	F	3.3.0	3.4.0	T1-010197
TP-12	TP-010122	022		GMM ICS update	F	3.3.0	3.4.0	T1-010201
TP-12	TP-010122	023		Update of applicability of interoperability radio bearer test cases	F	3.3.0	3.4.0	T1-010209
TP-13	TP-010187	024		Applicability for PDCP and BMC	F	3.4.0	3.5.0	T1-010380
TP-13	TP-010187	025		Update on Mobility Management	F	3.4.0	3.5.0	T1-010327
TP-13	TP-010187	026		Idle mode applicability: Merge of 202 and 204	F	3.4.0	3.5.0	T1-010328
TP-13	TP-010187	027		Addition of a SM test case for UE in GSM	F	3.4.0	3.5.0	T1-010329
TP-13	TP-010187	028		Update to GMM ICS	F	3.4.0	3.5.0	T1-010330
TP-13	TP-010187	029		Update of applicability of radio bearer test cases	F	3.4.0	3.5.0	T1-010331
TP-13	TP-010187	030		Update to SMS applicability	F	3.4.0	3.5.0	T1-010332
TP-13	TP-010187	032		Editorial modification for References	F	3.4.0	3.5.0	T1-010334
TP-13	TP-010187	034		Inclusion of pointer to maintained specification	F	3.4.0	3.5.0	T1-010368

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## History

<b>Document history</b>		
V3.1.0	September 2000	Publication
V3.2.0	January 2001	Publication
V3.3.0	March 2001	Publication
V3.4.0	June 2001	Publication
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