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TECHNICAL SPECIFICATION

**Universal Mobile Telecommunications System (UMTS);
User Equipment (UE) conformance specification;
Radio transmission and reception (FDD);
Part 2: Implementation Conformance Statement (ICS)
(3GPP TS 34.121-2 version 13.0.0 Release 13)**



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Contents

Intellectual Property Rights	2
Foreword.....	2
Modal verbs terminology.....	2
Foreword.....	4
Introduction	4
1 Scope	5
2 References	5
3 Definitions and abbreviations.....	6
3.1 Definitions	6
3.2 Abbreviations	7
4 Recommended test case applicability.....	7
Annex A (normative): ICS proforma for 3rd Generation User Equipment	60
A.1 Guidance for completing the ICS proforma	60
A.1.1 Purposes and structure.....	60
A.1.2 Abbreviations and conventions	60
A.1.3 Instructions for completing the ICS proforma.....	61
A.2 Identification of the User Equipment	61
A.2.1 Date of the statement.....	61
A.2.2 User Equipment Under Test (UEUT) identification.....	61
A.2.3 Product supplier.....	62
A.2.4 Client.....	62
A.2.5 ICS contact person.....	63
A.3 Identification of the protocol.....	63
A.4 ICS proforma tables.....	63
A.4.1 UE Implementation Types.....	63
A.4.2 UE Service Capabilities.....	64
A.4.3 Baseline Implementation Capabilities	64
A.4.4 Additional information	71
A.4.5 Feature group indicators	75
Annex B (informative): Labelling of Inter-RAT RRM test cases	76
B.1 FDD/GSM band combinations for inter-RAT RRM tests.....	76
Annex C (informative): Change history	77
History	82

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Introduction

The present document is part 2 of a multi-parts TS:

3GPP TS 34.121-1 [20]: User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 1: Conformance specification.

3GPP TS 34.121-2: User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 2: Implementation Conformance Statement (ICS).

NOTE: TS 34.121 has been converted to multipart TS with version 7.0.0. Previous versions are a single part standard 34.121.

1 Scope

The present document provides the Implementation Conformance Statement (ICS) proforma for 3rd 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 34.121-1. These applicability statements are based on the features implemented in the UE.

Special conformance testing functions can be found in 3GPP TS 34.109 [19] and the common test environments are included in 3GPP TS 34.108 [18] and 3GPP TS 36.508 [29].

The present document is valid for UE implemented according to 3GPP releases starting from Release 99 up to the Release indicated on the cover page of the present document.

2 References

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

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- [1] ISO/IEC 9646-1: "Information technology - Open systems interconnection - Conformance testing methodology and framework - Part 1: General concepts".
- [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] 3GPP TR 21.904: "UE capability requirements".
- [5] 3GPP TS 22.002: "Circuit Bearer Services (BS) supported by Public Land Mobile Network (PLMN)".
- [6] 3GPP TS 22.060: "General Packet Radio Service (GPRS); Service description, Stage 1".