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Universal Mobile Telecommunications System (UMTS); LTE;

Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP)

and Session Description Protocol (SDP);

User Equipment (UE) conformance specification;

Part 2: Implementation Conformance Statement (ICS) specification

(3GPP TS 34.229-2 version 12.11.0 Release 12)



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Foreword

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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).

The present document is 2^{rd} part of a multi-part conformance test specification for UE and is *valid for 3GPP Release 5*. The specification contains the UE IMS CC capability and the applicability of the UE IMS CC conformance test cases.

3GPP TS 34.229-1 [5]: Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 1: Protocol conformance specification.

3GPP TS 34.229-2 (the present document): "Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 2: Implementation Conformance Statement (ICS) proforma specification" - current document.

3GPP TS 34.229-3 [6]: "Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 3: Abstract Test Suites (ATS)".

Note: For conformance testing of the UTRAN requirements refer to 3GPP TS 34.123 Parts 1 to 3 [2] [3] [4].

1 Scope

The present document provides the Implementation Conformance Statement (ICS) proforma for 3rd Generation User Equipment (UE) supporting the Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP), in compliance with the relevant requirements, and in accordance with the relevant guidance given in ISO/IEC 9646-7 [8] and ETS 300 406 [9].

The present document also specifies a recommended applicability statement for the test cases included in TS 34.229-1 [5]. These applicability statements are based on the features implemented in the UE.

The present document is valid for UE implemented according to 3GPP releases starting from Release 5 up to the Release indicated on the cover page of the present document.

Also, it is generally assumed that an IMS capable UE is compliant to GSMA PRD IR.92 [83] and GSMA PRD IR.94 [75]; any update of requirements in these GSMA PRD documents, which are relevant to the present document will be handled on a case by case basis, with due consideration given for grace period to be granted for the UE to comply to any updated requirements.

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.
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[1] to [84] (void)

[85]

3GPP TS 34.229-2 Release 13: "Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 2: Implementation Conformance Statement (ICS) specification"

3 Definitions and abbreviations

Void

4 Recommended test case applicability

The requirements of the present document are provided in 3GPP TS 34.229-2 Release 13 [85].

Annex A: Void

Annex B (informative): Change history

Meeting -1st- Level	Doc-1st- Level	CR	Rev	Subject	Cat	Version - Current	Version -New	Doc-2nd- Level
RP-31	RP-060053	-	-	Update to version 1.0.0 and present to RAN#31 for information	-	0.0.1	1.0.0	R5-060523
-	-	-	-	Update to version 2.0.0 during RAN5#31 e-mail agreement procedure	-	1.0.0	2.0.0	R5-061399
RP-32	RP-060320	-	-	MCC Editorial clean up version 2.0.1 - and present to RAN#32 for approval to go under revision control (as version 5.0.0)	-	2.0.0	2.0.1	-
-	-	-	-	Update to version 5.0.0 after RAN#32	-	2.0.1	5.0.0	-
RP-33	RP-060565	0001	-	Applicability for new P-CSCF Discovery List test cases	F	5.0.0	5.1.0	R5-062365
RP-33	RP-060565	0002	-	CR to 34.229-2: Update applicability table for IMSCC test	F	5.0.0	5.1.0	R5-062026
RP-34	RP-060746	0003	-	Updating of test cases to cover both IMS support and early IMS security scenarios, ICS part	F	5.1.0	5.2.0	R5-063528
RP-34	RP-060746	0004	-	ICS part for new registration test cases 8.5, 8.6 and 8.7 for early IMS security	F	5.1.0	5.2.0	R5-063527
RP-34	RP-060746	0005	-	Removal of MO Call - 488 not accepted here for rel 5, ICS part	F	5.1.0	5.2.0	R5-063331
RP-34	RP-060746	0006	-	Production of pointer version 5.2.0 of TS 34.229-2 with no technical contents	F	5.1.0	5.2.0	R5-063292
RP-34	RP-060748	0007	-	Update to 34.229-2 : Major capabilities	F	5.1.0	6.0.0	R5-063571
RP-35	RP-070089	0007	1-	IMS security and early IMS security capability	F	6.0.0	6.1.0	R5-070426
RP-35	RP-070089	0009	1_	update Removal of applicability statements for IMS test	F	6.0.0	6.1.0	R5-070330
				cases 7.7 and 7.8				
RP-36	RP-070362	0010	1	Applicability of IMS TC 13.4	F	6.1.0	6.2.0	R5-071060
RP-36	RP-070362	0011	1	Coding options for the IPv4 address in PCO IE	F	6.1.0	6.2.0	R5-071438
RP-36 RP-37	RP-070362 RP-070607	0013 0014	-	Applicability of Call Control TCs Applicability of re- and de-registration TCs for early	F	6.1.0 6.2.0	6.2.0 6.3.0	R5-071507 R5-072115
RP-38	RP-070874	0017		Production of 34.229-2 pointer version in Rel-6	F	6.3.0	6.4.0	R5-073279
RP-38	RP-070882	0015		pointing to Rel-7 version Applicability of new MTSI MO Call and Call Hold test	F	6.3.0	7.0.0	R5-073445
RP-38	RP-070882	0016		cases Add MTSI media capabilities	F	6.3.0	7.0.0	R5-073096
RP-39	RP-080113	0018		Applicability for new MTSI test cases 15.12, 15.13 and 15.23	F	7.0.0	7.1.0	R5-080597
RP-39	RP-080113	0019	1	Applicability for MTSI test case MO MTSI Text call	F	7.0.0	7.1.0	R5-080562
RP-39	RP-080114	0020		Applicability for MTSI test case Speech AMR, indicate all codec modes	F	7.0.0	7.1.0	R5-080081
RP-39	RP-080114	0021		Applicability for MTSI test case Speech AMR-WB, indicate all codec modes	F	7.0.0	7.1.0	R5-080083
RP-39	RP-080114	0022		Applicability for MTSI test case MT Video, add speech remove speech	F	7.0.0	7.1.0	R5-080590
RP-39	RP-080114	0023		Update SDP applicability tables	F	7.0.0	7.1.0	R5-080578
RP-39	RP-080114	0024	1	Update references in TS 34.229-2	F	7.0.0	7.1.0	R5-080090
RP-39	RP-080114	0025		Update key to status codes	F	7.0.0	7.1.0	R5-080091
RP-39	RP-080114	0026		Addition of Applicability Statement for new MTSI test cases	F	7.0.0	7.1.0	R5-080603
RP-40	RP-080376	0027		Applicability statements of new MTSI test cases	F	7.1.0	7.20	R5-081500
RP-40	RP-080376	0028		Media change capabilities	F	7.1.0	7.20	R5-081084
RP-40	RP-080376	0029		Applicability for new MTSI test case MT MTSI Speech call	F	7.1.0	7.20	<u>R5-081085</u>
RP-40	RP-080376	0030		Applicability for new MTSI test case MT MTSI Video call	F	7.1.0	7.20	R5-081086
RP-40	RP-080376	0031		Applicability for new MTSI test case Speech AMR indicate selective codec modes	F	7.1.0	7.20	R5-081088
RP-40	RP-080376	0032		Applicability for new MTSI test case Speech AMR-WB indicate selective codec modes	F	7.1.0	7.20	R5-081089
RP-40	RP-080376	0033		Applicability for new MTSI test case MT Speech add video remove video		7.1.0	7.20	R5-081090
RP-40	RP-080376	0034		Applicability for new MTSI test case MT Speech add video remove speech	F	7.1.0	7.20	R5-081091
RP-41	RP-080564	0035		Update applicabilities for clause 12 test cases	F	7.2.0	7.3.0	R5-083134
RP-41	RP-080564	0036		Update applicabilities for clause 17 test cases	F	7.2.0	7.3.0	R5-083135
RP-41	RP-080564	0037		Update applicabilities for clause 16 test cases	F	7.2.0	7.3.0	R5-083136
RP-41	RP-080564	0038		Remove table for MTSI media change	F	7.2.0	7.3.0	R5-083137
RP-41	RP-080564	0039		Correct applicability for test case 14.2	F	7.2.0	7.3.0	R5-083452
RP-41	RP-080564	0040		Applicability statements of new MTSI test cases	F	7.2.0	7.3.0	R5-083560
RP-41	RP-080557	0041		Removal of reference to IMS test case 13.4	F	7.2.0	7.3.0	R5-083586
RP-42	RP-080966	0042		Applicability statements of new MTSI test cases	F	7.3.0	8.0.0	R5-085049

Meeting -1st- Level	Doc-1st- Level	CR	Rev	Subject	Cat	Version - Current	Version -New	Doc-2nd- Level
RP-42	RP-080966	0043		Remove applicabilities for non MTSI related call	F	7.3.0	8.0.0	R5-085352
				setup test cases				
RP-42 RP-42	RP-080966 RP-080966	0044 0045		Remove applicabilities for non mandatory use cases Update of applicability of MTSI test cases for	F F	7.3.0 7.3.0	8.0.0	R5-085434 R5-085444
KP-42	KP-060966	0045		adding/removing media	Г	7.3.0	0.0.0	K5-065444
RP-43	RP-090205	0046		Update of TS 34.229-2 from Rel-7 to Rel-8	F	7.3.0	8.0.0	R5-090764
RP-43	RP-090214	0047		Applicability statements of new MTSI test cases	F	8.0.0	8.1.0	R5-090346
RP-43	RP-090214	0048		Applicability statements of new MTSI test cases	F	8.0.0	8.1.0	R5-090624
RP-43	RP-090214	0049		Remove applicabilities for non MTSI related call setup test cases (2nd)	F	8.0.0	8.1.0	R5-090626
RP-43	RP-090214	0050		Add applicabilities for new clause 16 test cases	F	8.0.0	8.1.0	R5-090627
RP-43	RP-090214	0051		Remove applicabilities for removed clause 16 test cases	F	8.0.0	8.1.0	R5-090628
RP-43	RP-090214	0052		Add applicability for new clause 17 test case	F	8.0.0	8.1.0	R5-090629
RP-44	RP-090433	0053		Addition of PICS for support of UI Message Waiting Indication	F	8.1.0	8.2.0	R5-092218
RP-45	RP-090794	0054		Update table A.318 SDP types	F	8.2.0	8.3.0	R5-094354
RP-46	RP-091116	0055		Update applicability for test cases 14.1 and 14.2	F	8.3.0	8.4.0	R5-095818
RP-46	RP-091118	0056		Update applicability for test case 12.2	F	8.3.0	8.4.0	R5-095820
RP-46	RP-091118	0057		Update table A.12	F	8.3.0	8.4.0	R5-096181
RP-47	RP-100155	0058	=.	Addition of applicability for new SMS over IMS test case	F	8.4.0	8.5.0	R5-100083
RP-47	RP-100155	0059	-	Add capability for SMS over IP	F	8.4.0	8.5.0	R5-100510
RP-47	RP-100155	0060	-	Add applicability for SMS test cases	F	8.4.0	8.5.0	R5-100511
RP-47	-	-	-	Moved to v9.0.0 with no change	<u>-</u>	8.5.0	9.0.0	-
RP-48	RP-100511	0061	-	Adding capabilities to TS 34.229-2 for VoLTE profile alignment	F	9.0.0	9.1.0	R5-103856
RP-49	RP-100985	0063	-	Introducing new MTSI test cases for CF and CW	F	9.1.0	9.2.0	R5-104293
RP-49	RP-100986	0064	-	Add radio capabilities	F	9.1.0	9.2.0	R5-104312
RP-49	RP-100986	0065	-	Update security scheme with GIBA	F	9.1.0	9.2.0	R5-104436
RP-49	RP-100986	0066	-	Update applicability for clause 8 registration test cases	F	9.1.0	9.2.0	R5-104438
RP-49	RP-100986	0067	-	Update applicability for test case 13.1	F	9.1.0	9.2.0	R5-104439
RP-49	RP-100838	0068	-	Introducing new test cases for IMS emergency registration	F	9.1.0	9.2.0	R5-104737
-	-	-	-	Editorial renumbering of test cases 15.27 - 15.30 in order to align with GCF list	-	9.1.0	9.2.0	-
RP-50	RP-101146	0072	-	Remove applicability for test case 14.1 and 14.2	F	9.2.0	9.3.0	R5-106488
RP-50	RP-101146	0071	-	Update of applicability for MTSI test cases	F	9.2.0	9.3.0	R5-106302
RP-50	RP-101146	0070	-	Remove PSS tables	F	9.2.0	9.3.0	R5-106239
RP-50	RP-101146	0069	-	Add new test case 15.14a CB while roaming	F	9.2.0	9.3.0	R5-106153
RP-50	RP-101146	0073	-	Update security, adressing and SIP compression tables	F	9.2.0	9.3.0	R5-106579
DD 50	DD 404450	0070		Introducing TC 19.1.1 Basic IMS emergency call	_	0.00	0.00	DE 400504
RP-50	RP-101156	0076	-	over EPS	F	9.2.0	9.3.0	R5-106591
RP-50	RP-101146	0075	-	Update MTSI information	F	9.2.0	9.3.0	R5-106584
RP-50	RP-101146	0074	-	Update additional information for IPv4	F	9.2.0	9.3.0	R5-106582
RP-50	RP-101146	0078	-	Update abbreviations and conventions	F	9.2.0	9.3.0	R5-106686
RP-50	RP-101146	0077	-	Rel-8 IMS test case applicabilities	F	9.2.0	9.3.0	R5-106685
-	-	-	-	Added email agreed R5-106685	-	9.3.0	9.3.1	-
RP-51	RP-110165	0079	-	Applicability for IMS TCs updated or added to Rel-8	F	9.3.1	9.4.0	R5-110264
RP-51	RP-110174	0080	-	Introducing IMS emergency TCs 19.1.2, 19.1.4, 19.5.6	F	9.3.1	9.4.0	R5-110270
RP-51	RP-110165	0081	-	Update roles and ICS related to SIP	F	9.3.1	9.4.0	R5-110291
RP-51	RP-110165	0082	-	Update applicability roles	F	9.3.1	9.4.0	R5-110292
RP-51	RP-110165	0083	-	Update SIP compression table	F	9.3.1	9.4.0	R5-110293
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RP-51	RP-110165	0084	-	Remove SDP tables	F	9.3.1	9.4.0	R5-110294
RP-51	RP-110165	0085	-	Update additional information	F	9.3.1	9.4.0	R5-110295
RP-51	RP-110165	0086	-	Update UE implementation types	F	9.3.1	9.4.0	R5-110296
RP-51	RP-110165	0087	-	Update applicability for test case 10.1	F	9.3.1	9.4.0	R5-110378
RP-51	RP-110165	0088	-	Update applicability for test cases 12.2, 12.13, 12.16 and 12.17	F	9.3.1	9.4.0	R5-110379
RP-51	RP-110165	0089	-	Update applicability for test cases 16.1, 16.2, 16.3 and 16.4	F	9.3.1	9.4.0	R5-110381
RP-51	RP-110165	0090	-	Applicable release upgrade for clause 6 and 7 test cases	F	9.3.1	9.4.0	R5-110401
RP-51	RP-110165	0091	-	Update applicability of test cases 16.11, 16.12, 16.13, 17.2, 17.6, 17.17 and 17.18.	F	9.3.1	9.4.0	R5-110500
RP-51	RP-110165	0092	-	update applicability for test cases 13.1, 13.2 and 13.3	F	9.3.1	9.4.0	R5-110707
RP-51	RP-110174	0093	-	Introduction of applicability conditions for new test cases for CT1 aspects of IMS emergency call over GPRS and EPS	F	9.3.1	9.4.0	R5-110811
RP-51	RP-110174	0094	-	Applicability for new emergency test case 19.3.2	F	9.3.1	9.4.0	R5-110812
RP-51	RP-110165	0095	-	Introducing new MTSI test cases for Three Way Session and CW	F	9.3.1	9.4.0	R5-110822
RP-52	RP-110660	0096	=	New IMS emergency TCs 19.5.7, 19.5.8, 19.5.9, 19.5.10	F	9.4.0	9.5.0	R5-112175
RP-52	RP-110660	0097	-	Add applicability for new test case 19.4.1	F	9.4.0	9.5.0	R5-112497
RP-52	RP-110651	0098	-	Applicability for IMS TCs updated or added to Rel-8	F	9.4.0	9.5.0	R5-112647
RP-52	RP-110660	0099	-	Introduction of applicability conditions for new test cases for CT1 aspects of IMS emergency call over GPRS and EPS	F	9.4.0	9.5.0	R5-112652
RP-53	RP-111151	0100	-	Applicability of new test cases for SSAC	F	9.5.0	9.6.0	R5-113746
RP-54	RP-111591	0101	-	Correction to applicability for test case 19.5.9 and 19.5.10	F	9.6.0	9.7.0	R5-115183
RP-54	RP-111583	0102	-	Update test case numbering	F	9.6.0	9.7.0	R5-115345
RP-55	RP-120195	0103	-	Update to test case 12.19	F	9.7.0	9.8.0	R5-120437
RP-55	RP-120192	0104	=	Correcting applicability for test case 19.3.2 and a PICS condition	F	9.7.0	9.8.0	R5-120692
RP-56	RP-120657	0105	-	Update to ICS proforma table for Additional information	F	9.8.0	9.9.0	R5-121282
RP-56	RP-120655	0106	-	Removing TC 19.1.4 applicability	F	9.8.0	9.9.0	R5-121431
RP-56	RP-120655	0107	-	Adding applicability for test case 19.3.3 and 19.3.4	F	9.8.0	9.9.0	R5-121499
RP-56	RP-120649	0108	-	Applicability for video test cases 12.21, 12.22. 17.1 and 17.2	F	9.8.0	9.9.0	R5-122120
RP-57	RP-121103	0109	-	Update to ICS proforma table for Additional information	F	9.9.0	9.10.0	R5-123201
RP-58	RP-121664	0110	-	Update applicability for emergency test cases	F	9.10.0	9.11.0	R5-125617
RP-58	RP-121685	0111	-	Update to ICS proforma table for Additional information	F	9.11.0	10.0.0	R5-126005

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RP-60	RP-130625	0113	-	Addition of testing function	F	10.0.0	10.1.0	R5-131165
RP-60	RP-130611	0114	-	Applicability of 19.1.3a and 19.3.2a	F	10.0.0	10.1.0	R5-131876
RP-60	RP-130625	0115	-	34.229-2 specification clean up	F	10.0.0	10.1.0	R5-132012
RP-61	RP-131114	0116	-	Update reference for Update UE Location Information	F	10.1.0	10.2.0	R5-133631
RP-61	RP-131102	0117	-	Correction of applicability for test cases 19.1.1 and 19.3.1	F	10.1.0	10.2.0	R5-133708
RP-62	RP-131875	0118	-	Remove applicabilities for not needed test cases	F	10.2.0	10.3.0	R5-134298
RP-62	RP-131875	0119	-	Update for IR.92 version 7	F	10.2.0	10.3.0	R5-135021
RP-63	-	-	-	Upgraded to v11.0.0 without change	F	10.3.0	11.0.0	-
RP-63	RP-140306	0120	-	Remove applicability for test case 16.1	F	11.0.0	12.0.0	R5-140929
RP-63	RP-140306	0120	-	Remove applicability for test case 16.1	F	11.0.0	12.0.0	R5-140929
RP-63	RP-140334	0121	-	Applicability of new test cases for SSAC in connected mode	F	11.0.0	12.0.0	R5-140930
RP-63	RP-140333	0122	-	Addition of new condition for bSRVCC	F	11.0.0	12.0.0	R5-140968
RP-64	RP-140815	0123	-	Applicability of new test cases for the UE receiving SIP_380	F	12.0.0	12.1.0	R5-142959
RP-64	RP-140812	0124	-	Update call hold applicability for IR.92 versions	F	12.0.0	12.1.0	R5-142960
RP-65	RP-141571	0125	-	Editorial correction of the 16.4 test case title	F	12.1.0	12.2.0	R5-144130
RP-65	RP-141571	0126	-	Add XCAP capabilities	F	12.1.0	12.2.0	R5-144531
RP-65	RP-141571	0127	-	Editorial correction of codec table number	F	12.1.0	12.2.0	R5-144559
RP-65	RP-141596	0128	-	Editorial correction of section order related to Rel-12 SSAC	F	12.1.0	12.2.0	R5-144696
RP-65	RP-141573	0129	-	Addition of new applicability for SIP error handling test cases	F	12.1.0	12.2.0	R5-144697
RP-65	RP-141571	0130	-	Addition of applicability statements for new IMS Video test cases	F	12.1.0	12.2.0	R5-144698
RP-65	RP-141573	0131	-	Correction to applicability of test case 19.1.3b	F	12.1.0	12.2.0	R5-144749
RP-66	RP-142054	0132	-	Correction to applicability of GCF WI-103 IMS Testcase 8.3	F	12.2.0	12.3.0	R5-145157
RP-66	RP-142073	0133	-	Update of Additional Information table for rSRVCC	F	12.2.0	12.3.0	R5-145751
RP-66	RP-142056	0134	-	Applicability of test case 19.3.2c	F	12.2.0	12.3.0	R5-145770
RP-66	RP-142056	0135	-	Correction to Applicability of GCF WI-154 IMS Emergency Call Testcases	F	12.2.0	12.3.0	R5-145778
RP-67	RP-150322	0136	-	Add applicability for new GBA test case	F	12.3.0	12.4.0	R5-150537
RP-67	RP-150322	0137	-	Add capability for GBA	F	12.3.0	12.4.0	R5-150712
RP-67	RP-150322	0138	-	Clarification on A.12/23 vs A.12/35	F	12.3.0	12.4.0	R5-150737
RP-68	RP-150884	0140	-	Add capability for access type	F	12.4.0	12.5.0	R5-151243
RP-68	RP-150886	0145	-	Correction to test case applicability 19.1.1 and 19.3.1 for location information	F	12.4.0	12.5.0	R5-151518
RP-68	RP-150884	0139	1	Updates for GBA testing - Part2	F	12.4.0	12.5.0	R5-151962

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RP-68	RP-150884	0144	1	Change of applicability for Testcase 8.3	F	12.4.0	12.5.0	R5-151963
RP-68	RP-150884	0146	1	Applicability for new TC 20.1 Mobile Originating CAT - Forking Model	F	12.4.0	12.5.0	R5-151964
RP-68	RP-150906	0142	1	Add capability for EVS	F	12.4.0	12.5.0	R5-151969
RP-68	RP-150906	0143	1	Add applicability for new MO EVS test case	F	12.4.0	12.5.0	R5-151970
RP-69	RP-151427	0149	-	Add applicability for new MT EVS test case	F	12.5.0	12.6.0	R5-153538
RP-69	RP-151409	0152	-	Rewording of PICS for video feature tag	F	12.5.0	12.6.0	R5-153680
RP-69	RP-151409	0148	1	Correction to description of applicability of testcase 8.3	F	12.5.0	12.6.0	R5-153767
RP-69	RP-151409	0153	-	New PICS for dialog usage upon subscription to conference event package	F	12.5.0	12.6.0	R5-153790
RP-69	RP-151427	0151	1	Add applicability for new MT EVS test case 12.25	F	12.5.0	12.6.0	R5-153951
RP-69	RP-151409	0154	1	Test case applicability changes due to Split of XCAP test case 15.14a	F	12.5.0	12.6.0	R5-153996
RP-69	-	-	-	update of the "non-specific references" in section 2 according to the approved R5-153582 and an action point on ETSI MCC	-	12.5.0	12.6.0	-
RP-70	RP-151703	0158	-	Add applicability for new MT EVS test case	F	12.6.0	12.7.0	R5-155468
RP-70	RP-151684	0159	-	Remove outdated reference	F	12.6.0	12.7.0	R5-155760
RP-71	RP-160117	0164	-	Removing item on subscription to conference event package	F	12.7.0	12.8.0	R5-160554
RP-71	RP-160116	0161	1	Correction of Applicability of Test Case 8.14 by introduction of PICS for Multiple IMPU per TS 24.229 Section 5.1.1.4	F	12.7.0	12.8.0	R5-160910
RP-71	RP-160117	0162	1	Correction of PICS applicability for TC 15.21 and 15.21b with introduction of new PICS for Network Invitation to Conference per TS 24.147 Section 5.3.1.4.2	F	12.7.0	12.8.0	R5-160911
RP-71	RP-160119	0166	-	Applicability updates on IMS emergency call test case 19.3.2	F	12.7.0	12.8.0	R5-160938
RP-71	RP-160117	0163	1	Removal of outdated versions of GSMA PRD IR.92	F	12.7.0	12.8.0	R5-160944
RP-71	RP-160096	0800	1	Applicability of new MTSI Fixed Broadband Access test cases	F	12.7.0	12.8.0	R5-160974
RP-71	RP-160117	0165	1	Addition of applicability statements for new OIR/TIR test cases	F	12.7.0	12.8.0	R5-160977
RP-72	RP-160831	0168	-	Add applicabilities for new WLAN supplementary services test cases	F	12.8.0	12.9.0	R5-162070
RP-72	RP-160831	0169	-	Add IR.51 IMS Profile for Voice, Video and SMS over Wi-Fi	F	12.8.0	12.9.0	R5-162071
RP-72	RP-160830	0173	-	Add applicabilities for new Fixed Broadband Access supplementary services test cases	F	12.8.0	12.9.0	R5-162106
RP-72	RP-160830	0175	-	Adding mnemonics for PICS	F	12.8.0	12.9.0	R5-162149
RP-72	RP-160845	0177	-	Applicability of new MTSI Fixed Broadband Access test cases	F	12.8.0	12.9.0	R5-162162
RP-72	RP-160845	0178	-	Removing item 35 from Table A.12	F	12.8.0	12.9.0	R5-162314
RP-72	RP-160845	0170	1	Update applicability for AMR-WB	F	12.8.0	12.9.0	R5-162939

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RP-72	RP-160845	0180	2	Correction to applicability of IMS test cases	F	12.8.0	12.9.0	R5-162941
RP-72	RP-160858	0172	1	Specification 34.229-2 clean up for XML project	F	12.8.0	12.9.0	R5-163014
RP-72	RP-160845	0167	1	Correction to the applicability of SS test cases requiring XCAP authentication	F	12.8.0	12.9.0	R5-163070
RP-73	RP-161426	0181	-	Removing unused references	F	12.9.0	12.10.0	R5-165202
RP-73	RP-161397	0182	-	Add applicabilities for WLAN supplementary services test cases	F	12.9.0	12.10.0	R5-165209
RP-73	RP-161396	0183	-	Add applicabilities for Fixed Broadband Access supplementary services test cases	F	12.9.0	12.10.0	R5-165291
RP-73	RP-161426	0185	-	Renaming of the PICS parameter for MO/MT SMS over IP feature capability	F	12.9.0	12.10.0	R5-165685
RP-73	RP-161426	0184	1	Align GBA usage	F	12.9.0	12.10.0	R5-166278
RP-77	RP-171699	0216	-	Removal of technical content in 34.229-2 v12.10.0 and substitution with pointer to the next Release	F	12.10.0	12.11.0	R5-173549

History

	Document history						
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