
Source: dynamicsoft
Title: CR to 26.235 to correct obsolete SIP RFC references.
Document for: Decision
Agenda Item: 7.4.2

| Doc-1st- | Spec | CR | R | Pha | Subject | C | Versi | Versi | Doc-2nd- | Workitem |
|-----------|--------|-----|---|-----|--|---|-------|-------|----------|----------|
| SP-020154 | 26.235 | 004 | | R 5 | Correction of references to obsolete SIP RFC 2543 IETF specification | F | 5.0.0 | 5.10 | | TEI-5 |

3GPP TSG-SA Meeting #15
Cheju, Korea, 11th – 14th March 2002

Tdoc SP-020154

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|---|
| CR-Form-v5 |
| <h2 style="margin: 0;">CHANGE REQUEST</h2> |
| ⌘ 26.235 CR 004 ⌘ rev - ⌘ Current version: 5.0.0 ⌘ |

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

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|------------------------|---|-----------------|--|
| Title: | ⌘ Correction of references to obsolete SIP RFC 2543 IETF specification | | |
| Source: | ⌘ dynamicsoft | | |
| Work item code: | ⌘ TEI-5 | Date: | ⌘ 2002-03-08 |
| Category: | ⌘ F | Release: | ⌘ Rel-5 |
| | 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: | ⌘ The IETF IESG has approved the internet drafts RFC 2543bis as RFC 3261, which replaces the now obsolete SIP specification RFC 2543. |
| Summary of change: | ⌘ References to RFC 2543 have been updated to refer to RFC 3261. |
| Consequences if not approved: | ⌘ TS 26.235 will contain references to an obsolete version of the SIP specification. |

| | | |
|--------------------------|---|---|
| Clauses affected: | ⌘ 2 | |
| Other specs | ⌘ <input checked="" type="checkbox"/> Other core specifications | ⌘ TS 22.101 (CR 093) TS 22.228 (CR 013), TS 23.218, TS 24.228, TS 24.229, TS 23.207 (CR 025), TS 23.226 (CR 002), TS 23.228 (CR152) |
| affected: | <input type="checkbox"/> Test specifications | |
| | <input type="checkbox"/> O&M Specifications | |
| Other comments: | ⌘ | |

FIRST MODIFICATION

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] IETF RFC ~~2543~~[3261](#): "SIP: Session Initiation Protocol".
- [2] IETF RFC 2327: "SDP: Session Description Protocol".
- [3] IETF RFC 2429: "RTP Payload Format for the 1998 Version of ITU-T Rec. H.263 Video (H.263+)".
- [4] IETF RFC 1889: "RTP: A Transport Protocol for Real-Time Applications".
- [5] IETF RFC 3016: "RTP Payload Format for MPEG-4 Audio/Visual Streams".
- [6] ITU-T Recommendation H.263: "Video coding for low bit rate communication".
- [7] 3GPP TS 26.110: "Codec for Circuit Switched Multimedia Telephony Service; General Description".
- [8] 3GPP TS 26.111: "Codec for Circuit Switched Multimedia Telephony Service; Modifications to H.324".
- [9] 3GPP TS 26.071: "Mandatory Speech Codec speech processing functions; AMR Speech Codec; General description".
- [10] 3GPP TS 26.090: "Mandatory Speech Codec speech processing functions; AMR Speech Codec; Transcoding functions".
- [11] 3GPP TS 26.073: "Adaptive Multi-Rate (AMR); ANSI C source code".
- [12] 3GPP TS 26.104: "ANSI-C code for the floating-point AMR speech codec".
- [13] ISO/IEC 14496-2 (1999): "Information technology - Coding of audio-visual objects - Part 2: Visual".
- [14] 3GPP TS 24.228: "Signalling flows for the IP multimedia call control based on SIP and SDP".
- [15] 3GPP TS 24.229: "IP Multimedia Call Control Protocol based on SIP and SDP".
- [16] 3GPP TS 26.171 (Release 5): "AMR speech codec, wideband; General description".
- [17] 3GPP TS 26.190 (Release 5): "Mandatory Speech Codec speech processing functions AMR Wideband speech codec; Transcoding functions".
- [18] 3GPP TS 26.201 (Release 5): "AMR speech codec, wideband; Frame structure".
- [19] ITU-T Recommendation H.263 (annex X): "Annex X, Profiles and levels definition".
- [20] 3GPP TS 23.228: "IP multimedia subsystem; stage 2".
- [21] 3GPP TS 23.107: "QoS Concept and Architecture".
- [22] 3GPP TS 23.207: "End to end quality of service concept and architecture".
- [23] 3GPP TS 23.060: "General Packet Radio Service (GPRS); Service description; Stage 2".

- [24] IETF RFC 2793: "RTP Payload for Text Conversation".
- [25] ITU-T Recommendation T.140 (1998): "Protocol for multimedia application text conversation" (with amendment 2000).
- [26] 3GPP TS 26.101: "Mandatory Speech Codec speech processing functions; AMR Speech Codec; Frame Structure".
- [27] IETF RFC 2119: "Key words for use in RFCs to Indicate Requirement Levels".
- [28] 3GPP TS 26.093: "Mandatory Speech Codec speech processing functions; AMR Speech Codec; Source Controlled Rate operation".
- [29] 3GPP TS 46.060: "Enhanced Full Rate (EFR) speech transcoding".
- [30] TIA/EIA -136-Rev.A, part 410 - "TDMA Cellular/PCS – Radio Interface, Enhanced Full Rate Voice Codec (ACELP). Formerly IS-641. TIA published standard, 1998".
- [31] ARIB, RCR STD-27H, "Personal Digital Cellular Telecommunication System RCR Standard".
- [32] IETF draft-westberg-realtime-cellular-01.txt, "Realtime Traffic over Cellular Access Networks".
- [33] IETF draft-larzon-udplite-03.txt, "The UDP Lite Protocol".
- [34] 3GPP TS 26.092: "Mandatory Speech Codec speech processing functions; AMR Speech Codec; Comfort noise aspects".

END OF MODIFICATION