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Technical Specification Group Services and System Aspects Meeting #14, Kyoto, Japan, 17-20 December 2001

Source: Siemens AG

Title: Consistency of Releases: Removal of AMR WB (Rel-5)

References in Rel-4

Document for: Decision

Agenda Item: 7.4 TSG-SA WG4

At TSG.-SA#11, Palm Springs, CA, USA, 19-22 March 2001, it was decided that the AMR WB Codec WI would be functionally frozen and only essential corrections would be allowed to the corresponding specifications, which itself were agreed to be approved for Rel-5. It was furthermore agreed to review the situation at SA#12 and allow the debate to be opened again on inclusion in Rel-4. The affected specifications were as follows:

- TS 26.171 "AMR Wideband Speech Codec; General description"
- TS 26.173 "AMR Wideband Speech Codec; C-source code"
- TS 26.174 "AMR-WB speech codec; test sequences"
- TS 26.190 "AMR Wideband Speech Codec; Transcoding Functions"
- TS 26.191 "AMR Wideband Speech Codec; Error concealment of erroneous or lost frames"
- TS 26.192 "AMR Wideband Speech Codec; CN for AMR Speech Traffic Channels"
- TS 26.193 "AMR Wideband Speech Codec; Source Controlled Rate operation"
- TS 26.194 "AMR Wideband Speech Codec; VAD for AMR Speech Traffic Channels"
- TS 26.201 "AMR Wideband Speech Codec; Speech Codec Frame Structure"
- TS 26.202 "AMR-WB speech codec; interface to Iu and Uu"

Furthermore, TS 26.234 "Transparent end-to-end packet switched streaming services (PSS); Protocols and codecs" was approved at TSG-SA#11 and placed under TSG SA change control as version 4.0.0 (Rel-4). Additionally, it was noted that the references to AMR WB might need to be updated depending on the final decision on inclusion in Rel-4 at SA#12.

However, the references to AMR WB in the Rel-4 Version of TS 26.234 remained, although after TSG-SA#12 it became apparent that AMR WB remains a Rel-5 feature.

We therefore suggest to remove the references to AMR WB in TS 26.234 V4.1.0 following the decision of TSG-SA#11 in order to ensure a consistent Release 4. The sections in question of TS 26.234 V4.1.0 are Section 2 "References" and Section 7.2 "Speech".