Technical Specification Group Services and System Aspects Meeting #9, Kapolei, Hawaii, USA, 25-28 September 2000

3GPP TSG-SA Codec Working Group

TSG-S4#12: September 4-8, 2000, Bethesda, Maryland, USA

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Agenda Item: 7.4.3

Source: 3GPP TSG SA WG4¹

Title: Proposed LS to Q.15/16 on H.263 Annex X

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3GPP TSG-SA WG4 considered a contribution, regarding H.263 Annex X and H.26L being studied in ITU-T Study Group 16, Question 15, presented at TSG-SA WG4 meeting #12 held in Bethesda, MD the week of September 4, 2000.

In Annex X, TSG-SA WG4 deeply appreciates the consideration given mobile video telephony. The Version 2 Interactive and Streaming Wireless Profile, which is very close to the recommendations made in 3GPP TR 26.911, was well received. No one felt the lack of support for Rectangular Slice (RS) submode in Annex K was a problem. As for the second profile, Version 3 Interactive and Streaming Wireless Profile, TSG-SA WG4 members felt more time was needed to study the proposal.

Regarding H.26L, TSG-SA WG4 members were interested to learn of this work. At this time, TSG-SA WG4 has undertaken two new Work Items: "End-to-End Packet Switched Mobile Streaming Applications" and "Multimedia codecs and protocols for conversational packet-switched services." Both work items will specify video codecs suitable to non-guaranteed QoS packet switched networks. TSG-SA WG4 members would like to consider further what synergy might exist between H.26L and packet switched video transmissions.

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