



ISO/IEC JTC 1/SC 29

Coding of audio, picture, multimedia and hypermedia information

Secretariat: JISC (Japan)

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ISO/IEC JTC 1/SC 29/WG 11
Coding of moving pictures and audio

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ISO/IEC JTC 1/SC 29/WG 11 (MPEG) thanks 3GPP SA4 for its liaison statement (MPEG [m54761](#), SC 29 [N 18928](#), TDoc S4-200958) on video codec evaluation.

We note your interest in the JVET document [JVET-R2016](#) “Summary information on BD-rate experiment evaluation practices” produced by the Joint Video Experts Team (JVET) in cooperation with ITU-T SG 16.

In response to your request, at this meeting of 29 June – 3 July 2020, MPEG has initiated the approval process for a new Technical Report to become ISO/IEC TR 23002-8 “*Working practices using objective metrics for evaluation of video coding efficiency experiments*,” based on the noted document. We expect to have the approval process completed at our next meeting, which is to be held by teleconference during 12-16 October 2020. Publication would then follow shortly thereafter.

Please note, however, that this is just a document describing the practices we have recently followed for coding efficiency experiments conducted during our work to develop video coding standards. It does not represent an authoritative recommendation for how video quality should be evaluated.

We value our relationship with 3GPP SA4 and look forward to additional future communication with you on areas of mutual interest.