

**Joint Video Experts Team (JVET)
of ITU-T SG 16 WP 3 and ISO/IEC JTC 1/SC
29/WG 11**

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Source: G. J. Sullivan, J.-R. Ohm

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Summary

The Joint Video Experts Team (JVET) of ITU-T WP3/16 and ISO/IEC JTC 1/SC 29/WG 11 held its seventeenth meeting during 7–17 January 2020 at Square – Brussels Convention Center in Brussels, BE. The JVET meeting was held under the chairmanship of Dr Gary Sullivan (Microsoft/USA) and Dr Jens-Rainer Ohm (RWTH Aachen/Germany). For rapid access to particular topics in this report, a subject categorization is found (with hyperlinks) in section 2.13 of this document. It is further noted that the unabbreviated name of JVET was formerly known as “Joint Video Exploration Team”, but the parent bodies modified it when entering the phase of formal development of a new standard. The name Versatile Video Coding (VVC) was chosen in April 2018 as the informal nickname for the new standard.

The JVET meeting began at approximately 0900 hours on Tuesday 7 January 2020. Meeting sessions were held on all days (including weekend days) until the meeting was closed at approximately 1240 hours on Friday 17 January 2020. On the first day of the meeting, only aspects related to high level syntax were on the agenda. Approximately 232 people attended the JVET meeting, and approximately 800 input documents, 5 CE summary reports, and 16 AHG reports were discussed. The meeting took place in a colocated fashion with a meeting of WG11 – one of the two parent bodies of the JVET. The subject matter of the JVET meeting activities consisted of developing video coding technology with a compression capability that significantly exceeds that of the current HEVC standard, or otherwise gives better support regarding the requirements of future application domains of video coding. As a primary goal, the JVET meeting reviewed the work that was performed in the interim period since the sixteenth JVET meeting in producing a seventh draft of the VVC standard and the seventh version of the associated VVC test model (VTM). Further important goals were reviewing the results of 5 Core Experiments (CE), reviewing other technical input on novel aspects of video coding technology, producing the next versions of the VVC draft text and VTM, and plan next steps for further investigation of candidate technology towards the formal standard development.

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LINKS

CARD

JVET-Q2000
<http://vexpertise.stbit.ru/documents/JVET-Q2000>

JVET Search

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Jens-Rainer Ohm

Meeting Report of the 17th JVET Meeting (Brussels, BE, 7–17 January 2020)

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ABSTRACT

MEETING NOTES



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MEETING NOTES

external meeting notes
https://www.itu.int/wftp3/av-arch/jvet-site/2020_01_Q_Brussels/JVET-Q_Notes_dL.docx

Joint Video Experts Team (JVET)
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Meeting Report of the 41st Meeting of the Joint Video Experts Team

Report document from the chair of JVET

Report

1 Summary



MEETING NOTES

[JVET-Q2000](#) Meeting Report of the 17th JVET Meeting [G. J. Sullivan, J.-R. Ohm] (2020-04-07, near next meeting)

Initial versions of the meeting notes (d0 ... dB) were made available on a daily basis during the meeting.

CITATION

G. J. Sullivan, J.-R. Ohm, "Meeting Report of the 17th JVET Meeting (Brussels, BE, 7–17 January 2020)", JVET-Q2000, 17th Meeting: Brussels, January 2020.