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| **Question(s):** | 6/16 | | **Meeting, date:** | Virtual, 22-25 January 2024 | |
| **Study Group:** | **16** | **Working Party:** | 3 | | |
| **Source:** | Rapporteur Q6/16 | | | | |
| **Title:** | LS/r on feature compression for video coding for machines ([ISO/IEC JTC1/SC29/WG2-N322(SC29-N21639)](https://www.itu.int/ifa/t/2022/ls/isoiecjtc1sc29wg2/sp17-iso_iecjtc1_sc29_wg2-iLS-00008.pdf)) [to MPEG Technical Requirements] | | | | |
| **LIAISON STATEMENT** | | | | | |
| **For action to:** | | - | | | |
| **For information to:** | | ISO/IEC JTC 1/SC 29/WG 2 (MPEG Technical Requirements) | | | |
| **Agreement:** | | ITU-T Q6/16 meeting (Teleconference, 25 January 2024) | | | |
| **Deadline:** | | N/A | | | |
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| **Abstract:** | This document is a liaison statement from ITU-T Q6/16 to ISO/IEC JTC 1/SC 29/WG 2 (MPEG Technical Requirements). It responds to a liaison statement describing the evaluation results of a Call for Proposals for feature compression for video coding for machines (FCVCM) issued by MPEG’s Technical Requirements working group and the transition to begin standardization on FCVCM in the MPEG Video working group (SC 29/WG 4). |

Question 6 of ITU-T Study Group 16 (informally known as VCEG) thanks MPEG Technical Requirements for its liaison statement on feature compression for video coding for machines (your [ISO/IEC JTC1/SC29/WG2-N322(SC29-N21639)](https://www.itu.int/ifa/t/2022/ls/isoiecjtc1sc29wg2/sp17-iso_iecjtc1_sc29_wg2-iLS-00008.pdf), our [SG16 TD 327/Gen](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-SG16-240415-TD-GEN-0327)).

We thank you for informing us of the evaluation results on your Call for Proposals for feature compression for video coding for machines (FCVCM) and plans for next steps. We acknowledge your conclusion that the overall pipeline of FCVCM can be divided into the two stages of feature reduction and feature coding, and the information about the planned transition to continue the work with a new standardization project on FCVCM under SC 29/WG 4 (MPEG Video).

We would appreciate being kept informed of further progress in MPEG on such visual, audio and signal coding topics.

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