|  |  |
| --- | --- |
|  | Moving Picture, Audio and Data Coding by Artificial Intelligencewww.mpai.community |

|  |  |
| --- | --- |
| **N2286** | 2025/03/19 |
| **Source** | Requirements (EEV) |
| **Title** | Requirements (EEV) progress report and plans |
| **Target** | MPAI-54 |

Requirements (EEV) has made significant progress in learned video coding and there are four major versions of reference software. The EEV group has made a practical step in preparing the draft to standardize a neural video codec.

Regarding the reference model development, the EEV-0.6 has embraced a critical milestone point that the PSNR-based model has outperformed the VVC/H.266 under random access configurationl using a group-of-picture (GOP) of 32. More evaluation test on the drone videos have also been updated.