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|  | Moving Picture, Audio and Data Coding by Artificial Intelligence  www.mpai.community |

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| **N2101** | 2024/11/20 |
| **Source** | Requirements (EEV) |
| **Title** | Requirements (EEV) progress report and plans |
| **Target** | MPAI-50 |

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 latetest reference model (EEV-0.5) has been finished and published. Moreover, some practical improvement and optimization are also conducting to further increase the coding efficiency. The EEV-0.6 is on its way. Some preliminary results have demonstrated that EEV-0.6 has better coding performance than VVC/H.266.