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INTERNATIONAL ORGANISATION FOR STANDARDISATION
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ISO/IEC JTC 1/SC 29/WG 11
CODING OF MOVING PICTURES AND AUDIO

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Abstract

Core experiment 13.36 intends to evaluate and identify potential issues and optimisations of the G-PCC design.

Mandate

The mandate of the core experiment is to study the test model and reference software to —

- verify the performance of the test model,
- identify, study, and propose optimisations to the test model implementation,
- identify, study, and propose optimisations to the draft specification

Participants

Company	Contact	E-mail	Status
Apple	David Flynn	davidflynn@apple.com	Coordinator

Timeline

2020-07-31 Expected release of TMC13v11
2020-10-07 MPEG 132 document upload deadline
2020-10-12 MPEG 132

Evaluation

All CTC [1] test conditions for TMC13 will be evaluated using category one and three content. Non-CTC conditions shall be evaluated to evaluate modalities that are infrequently tested.

References

- [1] 3DG, “Common Test Conditions for G-PCC,” ISO/IEC JTC1/SC29/WG11, 131st meeting, OnLine, Tech. Rep. w19584, Jun. 2020.