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**Coding of moving pictures and audio**

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# Introduction

This document provides a description of Exploratory Experiment 2.6 on mesh coding with V-PCC.

# Mandates

The mandates for EE 2.6 are as follows:

1. Collect dynamic mesh content.
2. Study mesh coding extension to VPCC.
3. Work towards eventual development of test model, anchors, and CTC.

# Participants

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# Timeline

* 2019-07-12 MPEG #127 meeting ends.
* 2019-07-26 V-PCC: Expected date for release of finalized CE description and CTC.
* 2019-08-02 V-PCCv7.0 software.
* 2019-08-02 Expected date for release of cross-verified V-PCCv7.0 software and anchors
* 2019-09-18 V-PCC CE Software and results are released to cross-checkers
* 2019-09-25 V-PCC preliminary feedback from cross-checkers
* 2019-10-02 MPEG document upload deadline
* 2019-10-07 MPEG #127 meeting starts.

# References

1. Sungryeul Rhyu, Madhukar Budagavi, Rajan Joshi, “[V-PCC] [New Proposal] V-PCC extension for mesh coding,” ISO/IEC JTC1/SC29 WG11 (MPEG) m47608, Geneva, CH, Mar. 2019.
2. Esmaeil Faramarzi, Keming Cao, Hossein Najaf-Zadeh, Rajan Joshi, Madhukar Budagavi, Sungryeul Rhyu, Jaeyeon Song, “[V-PCC] EE2.6 Report on mesh coding”, ISO/IEC JTC1/SC29 WG11 (MPEG) m49588, Jul. 2019.