

1 Public Executive Summary

This document describes the prototype of the multi-view content analysis framework. The automatic content analysis framework is used in 2020 3D Media for pre-processing for content browsing (WP3T1), content analysis for metadata extraction and annotation to support workflow automation (WP3T2) and as a basis for implementing high-level analysis functionality such as object segmentation and re-detection (WP5T2).

This document discusses the requirements for content analysis of multi-view content, discusses the content analysis framework that is used as a basis and the changes that have been made to support multi-view content. The use of the multi-view content analysis framework in the ingest step of the video browsing tool is discussed.