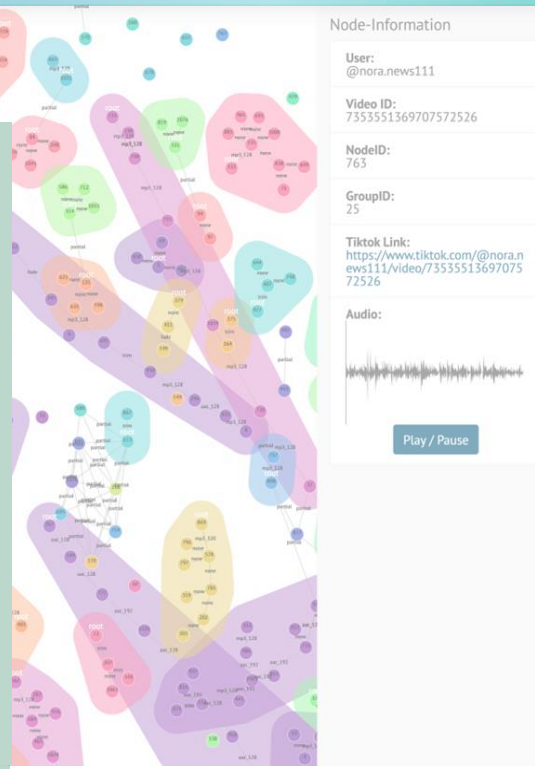


AUDIO PROVENANCE ANALYSIS

developed by Fraunhofer IDMT



AIM OF THE TOOL The Audio Provenance Analysis tool enables media professionals and journalists to verify the authenticity and reuse patterns of audio materials. By analyzing the content of multiple audio files, it automatically detects exact and near-duplicate segments as well as partial overlaps. The tool further maps modification histories of reused files and segments, generating a detailed audit trail that supports rigorous verification and enhances transparency throughout the editorial process.

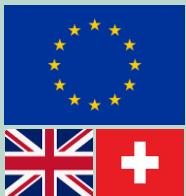
ACCESS TO THE TOOL The Audio Reuse Detection component, part of the Audio Provenance Framework, is accessible through the [Truly Media](#) collaborative platform.

CONTACT Fraunhofer Institute for Digital Media Technology, [Media Forensics](#), Patrick Aichroth, patrick.aichroth@idmt.fraunhofer.de

MORE INFORMATION

[Audio Provenance Analysis in Heterogeneous Media Sets](#)

[Content Verification Toolbox](#)



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