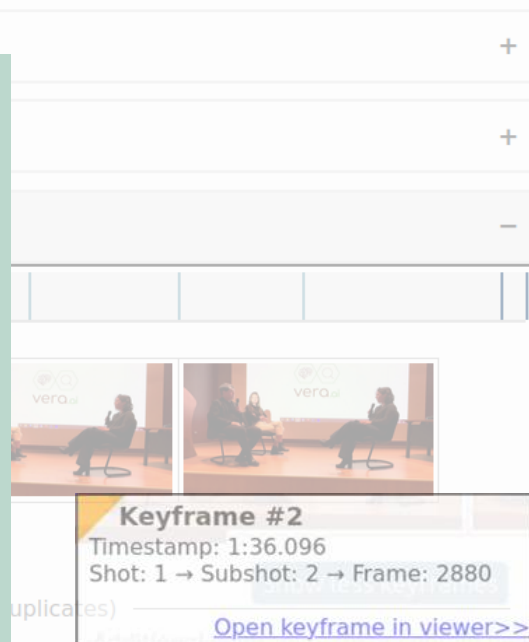


Detected Faces (clustered within each shot)

KEYFRAME SELECTION AND ENHANCEMENT (KSE) SERVICE

developed by CERTH-ITI



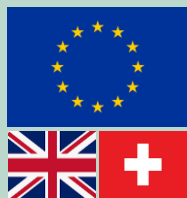
AIM OF THE TOOL The Keyframe Selection and Enhancement (KSE) service is an AI-powered web tool that assists media professionals in verifying video authenticity. It automatically extracts keyframes and enhances important visual elements—such as faces and text—to make details clearer for inspection.

KSE helps reveal contextual clues, supports reverse image searches, and detects reused or manipulated footage, streamlining verification tasks through a fast, automated process.

MORE INFORMATION A quick demo of the tool can be found at: <https://tech.ebu.ch/even ts/2025/aipowered-keyframe-selection-and-enhancement-in-veraai-for-media-verification>

ACCESS TO THE TOOL Freely accessible via the web at <http://kse.idt.itigr>
Limitations: Videos must be under 10 minutes and smaller than 2 GB.

CONTACT Information Technologies Institute (ITI), CERTH
Kostas Apostolidis – kapost@iti.gr, Vasileios Mezaris – bmezaris@iti.gr



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