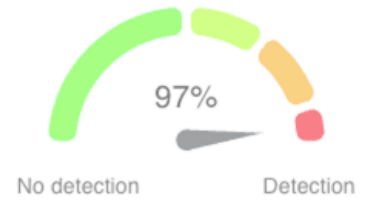




# SYNTHETIC IMAGE DETECTION SERVICE

developed by CERTH

AI-Generated image detected



the gauge colors mean?

ation: The veraAI detector of the verification  
indsvery strong evidence suggesting that this  
s synthetic

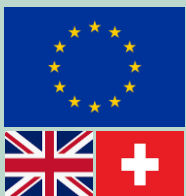
**AIM OF THE TOOL** This service integrates multiple AI-based models to automatically detect and analyze AI-generated or manipulated images. It combines complementary detection techniques to ensure robust, accurate, and explainable identification of synthetic visual content across diverse generation methods and domains, supporting researchers and media professionals in verifying image authenticity.

## MORE INFORMATION

The models powering the synthetic image detection service are described in high-impact publications and comprehensively documented in vera.ai deliverable [D3.2 Multimodal deepfake and manipulation analysis methods](#)

**ACCESS TO THE TOOL** The service is accessible through the Verification plugin (accessible to users with advanced tools enabled) and Truly Media.

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