Deloitte.

Agentic System
Evidence AI

Why is it important to automate your control testing with Generative AI?

Control testing can be time consuming, resource-intensive and prone to human error. If your company's control testing results are not accurate and consistent, it may lead to unaddressed discrepancies, errors, or even potential undetected fraud, highlighting the need for automation to improve accuracy, compliance, and trust.

Why leverage Evidence AI for automating your control testing?

Deloitte has been at the forefront of the generative AI industry serving corporates, AI startups, and technology sector companies. With our knowledge of generative AI and our devoted team of passionate engineers, we will continue creating tools like Evidence AI to help streamline risk and control processes more accurately, more efficiently, and more effectively.

Leader
in navigating dynamic regulatory landscapes, anticipating risks and cultivating trust

Trusted advisor
in applying technology innovations to drive business outcomes that matter most

Subject matter specialists
in automation, data analytics and GenAI

Experienced
serving clients from startups toglobal enterprises

Deloitte's tool provides an efficient approach to control testing

Evidence AI is an intelligent agent that enables users to automate their operating effectiveness testing. It analyzes evidence against static or dynamically derived test plans, extracts key testing data, and generates traceable Internal Audit documentation.

Key concept

Compliance Knowledge Graphs (CKG) compile regulations, policies, enterprise architecture, process and risk environments and other factors to create a dynamic network map of your compliance ecosystem to evaluate evidence.

Evidence AI workflow

Enables efficient analysis of various IT and business process controls, facilitates the mapping of evidence to regulations, policies and internal standards via Compliance Knowledge Graphs (CKG), and applies reasoning to tailor necessary test steps and data evaluation without pre-configuration or custom coding. These factors allow Evidence AI to be an agnostic tool that can be applied to an array of platforms, technologies and systems.
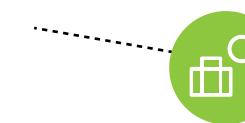
File Submission
Upload test plans with control activities and objectives, document request lists (DRL), and evidence files for analysis

Automated Processing
Based on files uploaded, Evidence AI develops tailored test plan to pull relevant information and evaluate against criteria defined by the CKG
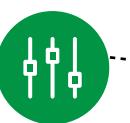
Finalize Results
Generate workpapers with test grids and conclusions clearly documented with traceable links to the specific data points within the evidence files

Evidence AI features

Upload test plans, document request lists, and different forms of evidence files to be analyzed

Select relevant processes, risks and controls from pre-existing or tailored Compliance Knowledge Graphs (CKG)

Download system-generated test plans and DRLs to assist in evidence collection and audit planning

Automatically extract key data from sample evidence, evaluate evidence quality, and execute detailed operating effectiveness testing

Test results with traceable linkages from the conclusion back to highlighted, specific data points within the source evidence for ease of review and verification

Key benefits

Significant Time Savings & Efficiency Gains

Reduce manual efforts in repetitive evidence checking and operating effectiveness testing documentation

Increased accuracy and consistency

Agentic system that applies rules and logic consistently and accurately based on established context via CKGs for enhanced quality

Internal Audit ready workpapers

Generates comprehensive workpapers across various controls and systems with embedded source-referenced evidence

Let's talk about automating your control testing with Evidence AI.

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