

A Step-by-Step Look at How Agentic AI Accelerates Party Screening



A day in the life of a screening analyst is filled with repetitive investigation steps, data stitching, cultural evaluation and final judgment calls. These demands consume time and introduce variability at precisely the point where consistency and defensibility matter most.

Agentic AI transforms the journey by orchestrating the investigative workflow from start to finish, accelerating routine tasks, structuring risk insights and strengthening compliance controls, while preserving human authority where it counts. The steps that follow illustrate how AI agents operate across the screening lifecycle alongside the analyst.

1

Planning

Dynamically structures the investigation path based on alert type, risk profile and institutional policy requirements.

AI AGENT

2

Data Gathering

Aggregates, reconciles and standardizes relevant internal and external data to create a complete party profile.

AI AGENT

3

Cultural Matching

Resolves linguistic, transliteration and naming variations to refine true match candidates with explainable logic.

AI AGENT

4

Summarization

Synthesizes evidence and key findings into a structured, traceable investigation summary.

AI AGENT

5

Insights

Highlights material risk drivers and presents clear, audit-ready rationale to support decisioning.

AI AGENT

6

Analyst Review

Validates AI-assembled evidence, confirms or dismisses matches and applies accountable human judgment.



HUMAN ANALYST

7

Materialization

Applies policy-driven scoring to determine significance based on risk thresholds and regulatory exposure.

AI AGENT

8

Final Disposition

Executes the ultimate determination – clear, escalate, restrict or monitor with full audit documentation.



HUMAN ANALYST

AI ORCHESTRATION



Human Oversight at the Center of Automation

Agentic AI never makes the final determination. Every insight is explainable, every step is auditable and human judgment remains at the center of compliance. The result is a smarter, faster and more scalable approach to party screening that balances automation with human oversight and delivers measurable impact across compliance operations.

Learn more about Actimize AI in action →