

Isaac

Your AI Agent for AML
Transaction Monitoring

Isaac is an AI Agent that automates AML Transaction Monitoring (TM) alert review and streamlines case investigations. By reducing the manual effort of analysts and investigators, Isaac helps financial institutions speed up work while improving consistency and quality, avoid backlogs, and strengthen compliance. Isaac handles high-volume alert scenarios such as: structuring, patterned fund transfers, unexpected account behavior, and dormant account activity.



80%

Less manual
research work

2x

More cases closed
per analyst per day

Isaac Delivers:

Efficiency

Speeds up alert triage, shortens investigation timelines, and accelerates case resolution.

Compliance Confidence

Produces transparent, documented decisions that meet regulatory and audit requirements.

Risk Mitigation

Applies consistent procedures, strengthens controls, and sharpens risk identification accuracy.

Cost Savings

Reduces time spent on low-risk alerts and manual documentation through automation.

Why AML TM Needs Reinvention

Banks manually review millions of alerts monthly—yet 80–85% are false positives. The remaining 10–15% require formal investigations, each demanding hours of manual work.

Challenges:

- Alert and case backlogs
- SAR filing delays
- Returned cases and QA fix rates
- Copy/paste overload
- High staffing costs and regulatory pressure

NICE Actimize

ORACLE

FIS

SAS

Fiserv

LexisNexis
RISK SOLUTIONS

MOODY'S

Thomson
Reuters

Volanté

Integrates with Existing Systems

Collects alerts as they arrive and updates at end of processing with Case Management software



End-to-End Automation

Manages alerts and investigations from start to finish, ensuring consistent processes, faster resolution, and complete case closure every time.



Core Investigative Tasks

Conducts transaction and counterparty analysis, adverse media checks, and geographic risk review — all backed by clear justification and confidence scores.



Audit-Ready Documentation

Generates transparent, detailed case files for every decision made, providing clear records for compliance teams, examiners, and regulators.



Smart Escalation

Automatically escalates suspicious alerts and clears low-value ones, supported by thorough documentation for every decision and action taken.