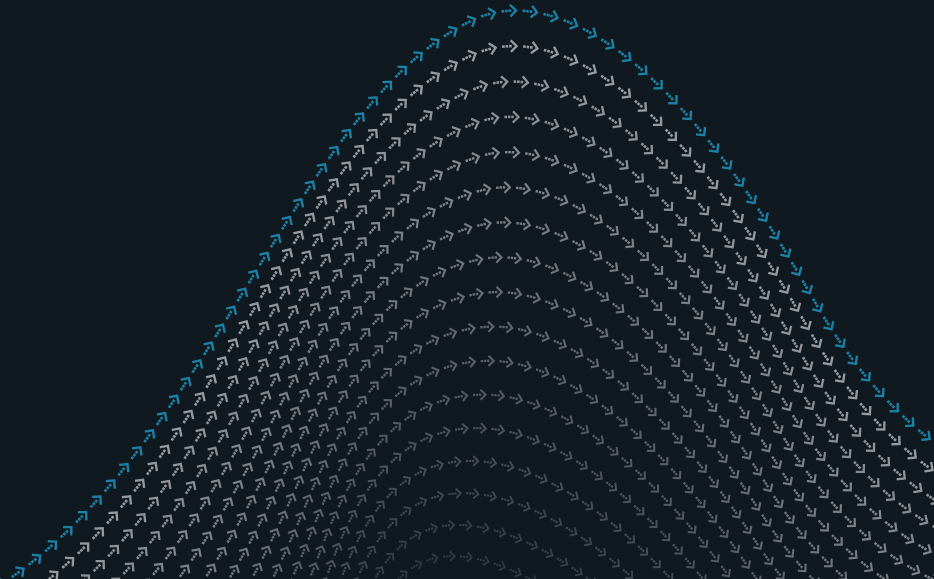




SAM

Collective Intelligence



Collective Intelligence: Proven industry-based analytics insights

The time and effort needed to collect data, choose your initial typology coverage, and evaluate rule and model performance can delay startup and optimization efforts and expose your organization to heightened risk.

Slash the effort required to sharpen coverage with readily available analytics intelligence. NICE Actimize synthesizes the power of the collective using federated learning techniques to empower you with cross-industry model insights without compromising on data security and privacy.

NICE Actimize's collective intelligence provides organizations with industry-trained rules and models for day one value. Ensure your organization is protected and effective with industry benchmark dashboards, recommendations, and impact assessment capabilities, all complete with robust model governance.

Industry Benchmarks

Understand the overall effectiveness of your AML program, compare your analytics performance against peer organizations and leverage trends with industry benchmarks at your fingertips.

SAM's intuitive dashboards and actionable insights give you a high-level picture of how your organization is performing compared to best practices. You can glean insights into operational benchmarks, including alert volumes, alert rates, and true and false positive rates, and see how these vary over time, seasonally, and in response to black swan events.

You can gauge your overall performance and drill down rule-by-rule to understand where your organization can excel.

Rule Performance, Recommendations, and Impact Assessment

SAM provides business users with the ability to assess the quality and accuracy of existing rules. The visualizations help determine rule performance in terms of detection rates, false positives and more.



NICE Actimize's guidance and ongoing recommendations address issues found across the industry due to seasonality, emerging threats and more. With easy to use, data-driven intelligence tools, your organization can:

- Update rule thresholds based on industry-wide trends
- Identify patterns correlated with risky behavior using true positive data
- Automatically convert discovered patterns into rules
- Simulate rule changes and conduct impact assessments prior to deploying in SAM UAT or production environments

Rules, models and model features are provided as guidance that organizations can leverage.

Industry Trained Models and Model Features

Model features developed by NICE Actimize data scientists based on cross industry learnings are available for use with SAM. The solution also includes pre-built machine learning models trained and validated on industry data to maximize the effectiveness of your transaction monitoring detection from day one. For example, predictive scoring models enable organizations to leverage model features used by peer organizations to optimally prioritize alerts.

All industry trained models include full model governance evidence to ensure acceptance by Model Risk Management teams including testing and authorization of modeling techniques.

Detect Suspicious Activity Better

Gain a more effective, holistic approach to detecting suspicious activity by combining collective intelligence with a variety of other approaches, including:

- Rules
- Advanced segmentation
- Automated tuning
- Network risk analytics
- Anomaly detection
- Predictive scoring

NICE Actimize can work with you to build a personalized monitoring and analytics strategy tailored to your specific needs.

Only NICE Actimize has the global reach, analytics expertise and strength to deliver meaningful collective intelligence insights.

Sharpen your coverage today with SAM Collective Intelligence.