

Financial institutions today face complex financial crimes across fraud and money laundering. Traditional siloed systems lead to duplicate efforts, missed risks, and delayed decisions. Our AI-powered FRAML solution combines Fraud Detection + AML Compliance into a single unified platform, enabling real-time decisioning, better accuracy, and proactive risk prevention.

Fraud Patterns



Our Solution Offering

Unified Fraud + AML Detection

- Combines fraud detection and AML monitoring in one platform
- Detects suspicious activities across transactions and onboarding

AI/ML Driven Detection

- Uses advanced AI/ML models to identify suspicious behavior patterns
- Continuously improves detection accuracy through adaptive learning

Real-Time Decisioning

- Enables sub-second transaction monitoring and risk scoring
- Supports event-based decisioning across onboarding and payments

Advanced Rule & Scenario Management

- Provides industry-aligned fraud and AML rule scenarios
- Supports flexible no/low-code rule configuration and updates

Alert & Case Management

- Centralizes alert triage and investigation workflows
- Prioritizes high-risk cases using intelligent risk scoring

Network Analytics & Entity Resolution

- Detects hidden relationships between accounts and entities
- Identifies mule networks and suspicious transaction flows

Data Orchestration & Integration

- Integrates multi-source customer and transaction data
- Enriches analytics using third-party and behavioral data

Visualization & Reporting

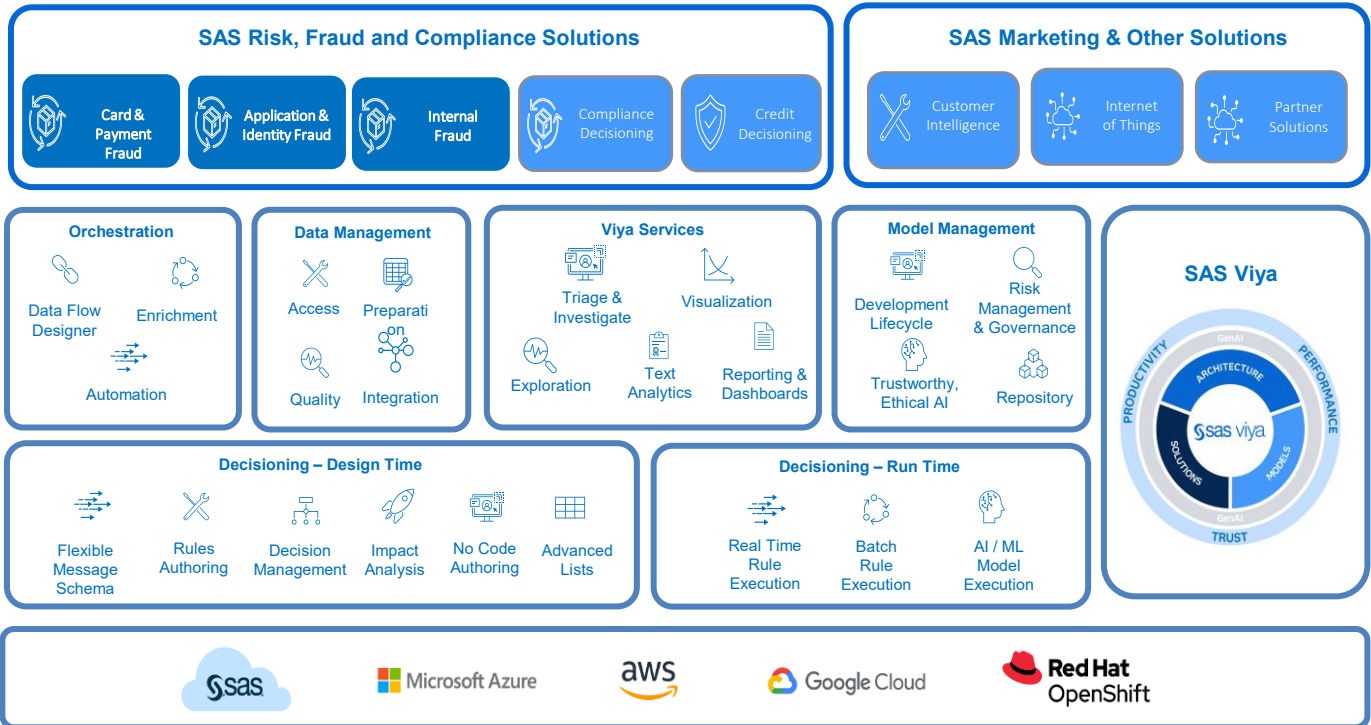
- Delivers real-time dashboards and operational insights
- Supports compliance reporting and investigation tracking



Detection Across All Channels & Fraud Types



SAS Fraud and Financial Crimes Management Solution



AI Implementation across Financial Services

FRAML Approach

- Unify data from internal systems and external sources for a complete risk view
- Track **borrower behavior** across transactions and repayments to detect early stress
- Use **predictive models** to detect defaults, fraud, and anomalies early
- Enterprise fraud detection with AI
- Industry-aligned fraud scenarios & rule sets
- Pre-trained ML** models for fraud detection
- Event-based processing** for transactions & onboarding
- Built-in reason codes** for every decision
- Enable instant approvals across onboarding, SME & unsecured lending
- Configure eligibility, affordability & pricing rules without IT dependency
- Leverage unified data** (bureau, transactions, behavioral) for better risk insights

AML - Anti-Money Laundering

Real Time Fraud Decisioning

EWS - Early Warning System

Credit Lending Decisioning

- AI-driven **insights**, not just static reports
- AI-driven **risk trend analysis** & forecasting
- Faster decision-making for business & risk teams
- Automated, accurate, and real-time reporting

- Entity Resolution:** Identify and link duplicate/similar entities for a unified view
- Customer Segmentation:** Group customers by behavior, risk, and value
- Alert Prioritization:** Focus on highest-risk alerts

Data Analytics and AI

FCA - Financial Crime Analytics

AI - Expertise in Financial Services



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