

From transaction monitoring to AI-driven financial intelligence — in a single integrated platform.

CLIENTS



CORE CAPABILITIES

Transaction Monitoring	Real-time AML and fraud detection across payment channels — card, wire, ACH, and digital wallets — with configurable rule engine and ML scoring
Regulatory Reporting	Automated generation of SAR, CTR, and regulatory reports with full audit trail and submission-ready formatting for central bank compliance
Risk Analytics	Credit risk scoring, counterparty exposure monitoring, liquidity dashboards, and stress-testing with SHAP-explained model decisions
Customer Intelligence	Behavioural segmentation, churn prediction, product propensity scoring, and lifetime value modelling across retail and corporate portfolios
Fraud Detection Engine	Supervised and unsupervised ML models for card fraud, account takeover, synthetic identity, and insider threat detection in real time
AutoML & AI Colleague	Automated anomaly detection on financial time-series and conversational BI assistant for analysts, risk officers, and compliance teams

AI & MACHINE LEARNING HIGHLIGHTS

<p>AML Transaction Scoring</p> <p>Real-time ML scoring of every transaction against 200+ behavioural features with explainable risk decisions and SAR auto-drafting</p>	<p>Agentic Compliance Workflows</p> <p>Autonomous multi-step agents that retrieve, analyse, and escalate suspicious activity cases with full RBAC audit trail</p>	<p>ML Studio for Risk</p> <p>Credit, fraud, and churn models with SHAP explainability, champion-challenger testing, and one-click deployment</p>	<p>AutoML Forecasting</p> <p>Automated time-series forecasting for liquidity, default rate, and customer attrition — no data science expertise required</p>
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DEPLOYMENT, INTEGRATIONS & ARCHITECTURE

<p>DEPLOYMENT OPTIONS</p> <ul style="list-style-type: none"> On-Premise — full data sovereignty Hybrid — split workloads across environments Cloud — managed Kubernetes 	<p>UNIVERSAL INTEGRATIONS</p> <ul style="list-style-type: none"> REST & SOAP APIs (OAuth2-secured) Relational databases and legacy systems File-based ingestion 	<p>MULTI-TENANT & OMNI-CHANNEL</p> <ul style="list-style-type: none"> Project-based isolated configuration namespaces Independent pipelines, dashboards, and RBAC Onboard new business units with
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deployment

- Containerised microservices via Docker + K8s
- Zero-downtime rolling updates
- Dev / Staging / Production isolation

(CSV, JSON, XML)

- Real-time event streams (Apache Kafka)
- Enterprise IAM via Keycloak (SSO / OIDC)

no code changes

- Centralised governance across all tenants
- Scheduled AI-generated executive briefs