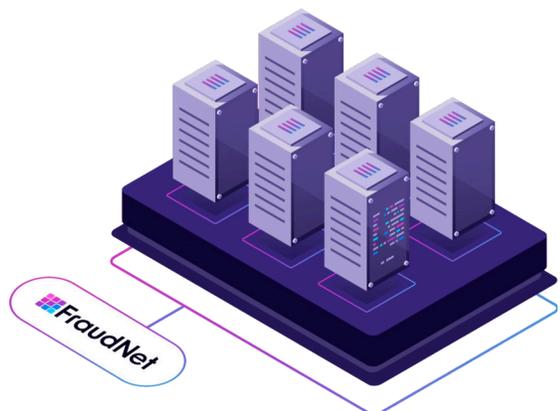# Data Orchestration

Turn disconnected risk data into decision-ready intelligence to enable advanced, real-time fraud and risk management.

From Disconnected Data to Real-Time Insights

Siloed, legacy fraud stacks weren't built for real-time risk. FraudNet is built on an agile, connected foundation to eliminate the data blind spots that lead to missed fraud, false positives, and compliance gaps.
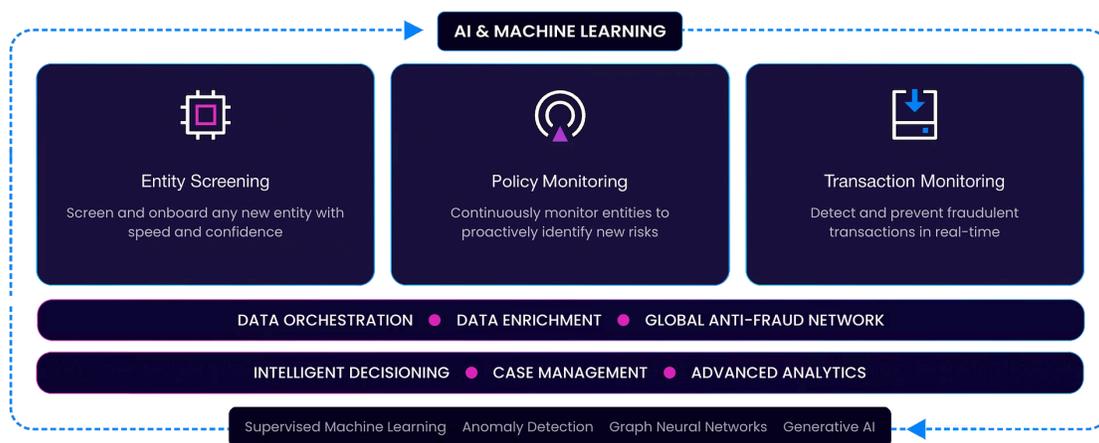
Unify Fragmented Risk Data: Transform raw, scattered inputs into a single intelligence layer. Generate clear signals that power fraud prevention, compliance, and ongoing risk management.

Eliminate Blind Spots: Risk rarely lives in one dataset. Connect data across transactions, entities, behaviors, and external intelligence to uncover threats that siloed tools miss.

Build Dynamic Risk Profiles: Create evolving profiles for every customer and business. Unify transactional activity, screening results, and behavioral signals in one centralized view.

One Orchestration Layer, Multiple Risk Programs

Consistent, unified data powers solutions across the FraudNet Risk Management Platform. Whether you use one or multiple solutions, your data is ingested, enriched, and activated to solve for your unique fraud and risk objectives and maximize results.

AI & MACHINE LEARNING

Entity Screening
Screen and onboard any new entity with speed and confidence

Policy Monitoring
Continuously monitor entities to proactively identify new risks

Transaction Monitoring
Detect and prevent fraudulent transactions in real-time

DATA ORCHESTRATION • DATA ENRICHMENT • GLOBAL ANTI-FRAUD NETWORK

INTELLIGENT DECISIONING • CASE MANAGEMENT • ADVANCED ANALYTICS

Supervised Machine Learning Anomaly Detection Graph Neural Networks Generative AI

Replace Operational Friction with Clarity & Control

Detect Evolving Risk Sooner

Uncover anomalies that only emerge when you evaluate transaction activity, behavior, and external signals together.

Reduce Manual Processes

Replace manual data stitching and tool switching with automated workflows that streamline investigations.

Decide With Confidence

Correlate signals in real time to reduce false positives, spot fraud faster, and make confident decisions with less friction.

Protect Revenue & Support Growth

Improve detection accuracy to protect revenue, enable compliant expansion, and support business growth.

Unify and Enrich Data for Confident Decisions

Centralized Intelligence Layer: We ingest, normalize, and connect data from across your ecosystem to create a consistent foundation for risk scoring and decisioning.

Enriched Context: Enhance raw data with behavioral context, historical patterns, and network intelligence, to distinguish true risk signals from noise.
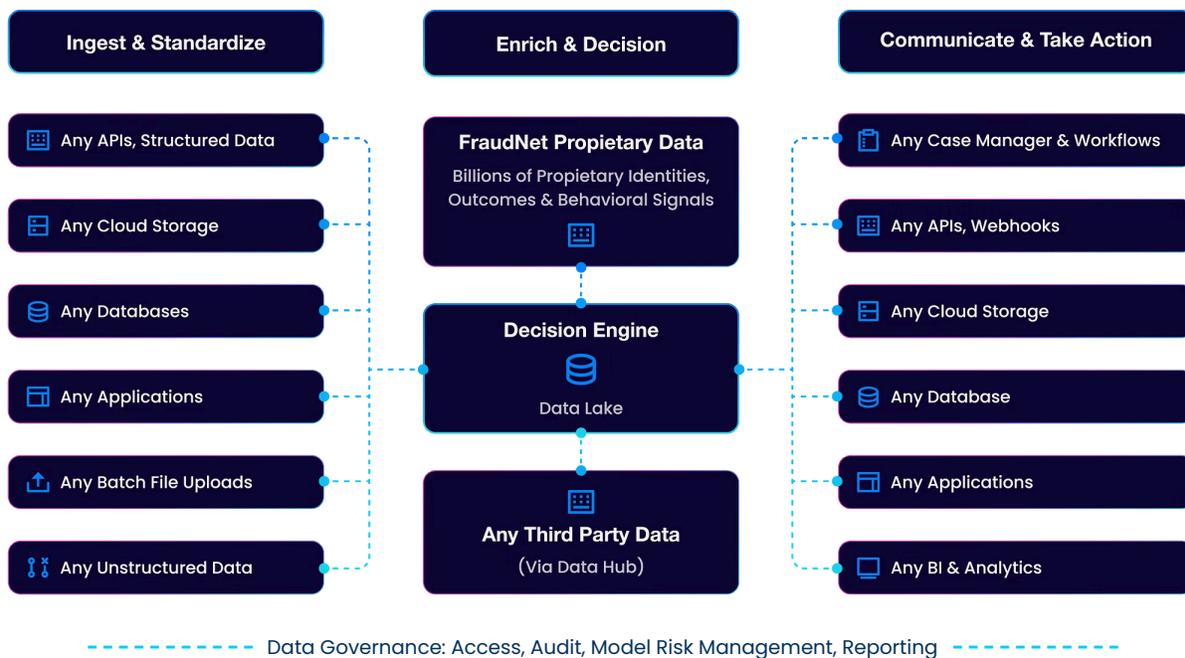
Designed for Action: Turn enriched data into immediate outcomes. Integrate risk scores, automated decisions, alerts, and cases directly into your operational workflows.

How We Do It
Agile, API-First Data Framework

API-First Scalability

Seamless Integrations

Expert Data Mapping

Orchestration in Action: From Data Ingestion to Actionable Decisions

Siloed systems, clunky integrations, and data trapped in spreadsheets lead to slow investigations, blind spots, and ultimately, compliance and reputational risk. Our approach to data orchestration eliminates these gaps and sets you on the path for stronger, scalable risk management. Move from raw inputs to operational outcomes in three stages:

Ingest & Standardize
- Any APIs, Structured Data
- Any Cloud Storage
- Any Databases
- Any Applications
- Any Batch File Uploads
- Any Unstructured Data

Enrich & Decision
FraudNet Propietary Data
Billions of Propietary Identities, Outcomes & Behavioral Signals

Decision Engine
Data Lake

Any Third Party Data
(Via Data Hub)

Communicate & Take Action
- Any Case Manager & Workflows
- Any APIs, Webhooks
- Any Cloud Storage
- Any Database
- Any Applications
- Any BI & Analytics

- - - - - Data Governance: Access, Audit, Model Risk Management, Reporting - - - - -

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Closing the Gap Between Security and Scale

Experience how FraudNet can help you reduce fraud, stay compliant, and protect your business and bottom line.

GET A DEMO