See what others don’t. Do what others can’t.

With Symphony AyasdiAI’s state-of-the-art machine learning applications for financial services, you can transform the way you spot opportunities and identify threats and inefficiencies.

Symphony AyasdiAI Solutions for Financial Services

Financial institutions use Symphony AyasdiAI’s powerful applications and state-of-the-art machine learning to stay smart, nimble, and fast. Banks depend on Symphony AyasdiAI’s advanced machine learning technology to supercharge their detection systems and processes. Symphony AyasdiAI’s financial services solutions offer the context required to address specific business challenges, covering a broad range of mission critical areas of financial crimes.

With Symphony AyasdiAI solutions, financial institutions can see events as they happen within their existing transactional data—across the business and into every detail.

Symphony AyasdiAI’s applications gets more out of your existing data, to help you slash false positives, discover new anomalies, and control soaring costs.

**Anti-Money Laundering** – Reduce false positives and investigative volumes while accurately identifying true suspicious activity. Granularly segment customers and transactions for more optimized scenario threshold tuning, while automatically dispositioning and categorizing new alerts.

*A top five global bank* reduced investigations by more than 20% without drastically changing existing AML systems and processes.

**Dynamic Sanctions Protection** - Use machine learning to predict whether new alerts can be dispositioned as ‘no further action’ or escalated without manual intervention. The bank can use the prediction as one part (i.e., two-eyes) of its four-eyes Level 1 alert review process.

**Recognition**

- **Chartis RiskTech 100**
  Winner in Artificial Intelligence Category

- **PlanetCompliance**
  Top three for RegTech Top 100 Power List

- **CB Insights**
  Named to the CB Insights’ Artificial Intelligence 100

- **World Economic Forum**
  Awarded Technology Pioneer membership
Liquidity Optimization – Predict an optimal liquidity level adhering to operational and regularity requirements using Ayasdi Liquidity Optimization. Automatically predict optimal cash balances for each client.

Mortgage Fraud Prevention – Improve identification of patterns of abuse and individual fraudulent loans. Ayasdi Mortgage Fraud Detection uses unsupervised ML to granularly segment loans and isolate suspicious groups.

A top 3 Nordic Bank diagnosed its probability of default models for mortgages, identified strong and weak fit areas, and adjusted models with targeted fixes.

KYC – Perform detailed dynamic analysis of your customers to determine behavioral changes since last review or onboard. Unsupervised machine learning produces the detailed analysis to create new trigger events for review.

A top global insurer improved fraud detection models by 8%. A large payments processor gained a 22% improvement overall in fraud detection.

Our Technology

Symphony Ayasdi AI applications use groundbreaking machine learning to translate pools and streams of data into winning insights and defensive alerts. They’re objective and comprehensive. They spot new patterns as soon as they emerge within every kind of data, inside and outside the enterprise. And the more data they ingest, the smarter they get.

About Symphony AyasdiAI

Symphony AyasdiAI, part of the SymphonyAI Group, is the world’s most advanced artificial intelligence software company. Symphony AyasdiAI helps organizations discover new and valuable insights in enterprise data, with unprecedented accuracy, transparency, and speed. Built upon over a decade of research and experience, Symphony AyasdiAI delivers insights to Fortune 500 companies and public sector organizations to capture growth, avoid risks, and manage inefficiencies. Learn more at www.ayasdi.com.