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Xinthesys Launches AIMOS™ Agentic AI Framework to Automate Complex Capital Markets Workflows within its ADEPT™ Tradestore™

New framework enables financial institutions to automate data-intensive workflows and generate for regulatory, trading, operations and compliance functions

Xinthesys Relaunches Corporate Website to Showcase Expanded Technology Platform

NEW YORK, NY — October 19, 2026— Xinthesys, a capital markets technology solutions provider redefining how trade and workflow data is captured, structured and utilized across global financial institutions and trading firms, today announced the launch of **AIMOS™**, a new Agentic AI framework. **AIMOS™** is designed to help financial institutions automate complex workflows, work intelligently across enterprise data and transform how teams interact with critical capital markets information. **The Company also announced the relaunch of its corporate website, featuring a refreshed digital presence that reflects Xinthesys' evolving technology platform, expanded capabilities and vision for the future of capital markets data and workflow automation.**

AIMOS™ launched within **ADEPT Tradestore™**, part of Xinthesys' proprietary ADEPT™ SaaS platform, which is designed to transform complex market and post-trade data into scalable, compliant and actionable enterprise intelligence. By connecting live trading flows with an embedded, customer-accessible data store and advanced data architecture, ADEPT enables firms to centralize and engineer high-volume data streams within their existing technology environments—reducing the need for costly system overhauls while improving flexibility, speed and control. AIMOS will enable users to interact with trade and regulatory data using natural language and automate multi-step workflows without requiring software development expertise.

“Unlike traditional AI assistants that primarily generate or summarize information, AIMOS™ is designed to understand an objective, identify the data and actions required, execute a workflow and produce a structured, usable result. AI is fundamentally changing how organizations interact with data, but the real opportunity in capital markets is moving beyond AI that simply answers questions to AI that can execute complex workflows,” said **Jeffrey Stein, CEO of Xinthesys**. AIMOS brings that capability directly into the capital markets environment, connecting intelligent agents with the data, workflows and processes our customers rely on every day,” he added.

Designed to respond to a regulatory inquiry, AIMOS can interpret the request, identify relevant trade data across sources such as the **Consolidated Audit Trail (CAT), Trade Reporting Facilities (TRFs) and related datasets**, assemble the required information and generate a response **in a variety of formats** including PDF, CSV, DOCX, XLS or JSON. From inquiry to submission-ready response, AIMOS™ is designed to automate the workflow.

The launch of AIMOS builds on Xinthesys' broader approach to capital markets data and workflow management. The company's ADEPT™ platform was developed using a layered data architecture that connects directly to live trading streams, enabling real-time and scalable data processing for regulatory compliance and operational workflows.

ADEPT is designed to provide firms with a unified, end-to-end view of compliance and operations data while integrating with **legacy, cloud and trading systems**. Its capabilities include centralized trade data management, embedded data transformation and engineering, configurable workflow automation, real-time compliance monitoring and alerting, and the ability to rapidly adapt to evolving regulatory requirements.

The platform supports a broad range of capital markets workflows, including **regulatory reporting, FINRA CAT and CAIS reporting, SEC Rules 605 and 606 reporting, TRACE and ORF surveillance, TRF surveillance and audit trails, Large Options Position Reporting (LOPR), trade analytics and data engineering**. This underlying architecture provides the data foundation for AIMOS to move beyond information retrieval and into workflow execution.

AIMOS is designed to take a workflow from an initial request through to an actionable output:

- **Understand:** Interprets an inquiry or business request using natural language.
- **Discover:** Identifies the relevant data, sources and information required to address the request.
- **Execute:** Automates the necessary workflow across connected enterprise data.
- **Generate:** Produces a complete, structured response in the format required by the user or downstream system.

The result is an AI framework designed to help financial institutions move from **asking AI questions to putting AI to work** across critical business processes.

The initial integration with ADEPT Tradestore™ represents the first application of AIMOS within the Xinthesys platform. The framework is designed to support increasingly sophisticated use cases across the post-trade lifecycle, including **regulatory reporting, audit, risk, compliance, trading, clearing and operations**. Xinthesys believes the next evolution of capital markets technology will require more than simply collecting and

storing data. Financial institutions need the ability to **capture, structure, govern, analyze and act on high-volume trade and workflow data within a connected environment**.

AIMOS extends this model by adding an intelligent layer capable of interacting with the underlying data and workflows.

“AIMOS is a natural extension of our vision for ADEPT and the broader Xinthesys platform,” continued **Jeffrey Stein**. “We have spent years building the data infrastructure and workflow capabilities required to help financial institutions manage complex post-trade and regulatory processes. **AIMOS™** adds a new intelligent layer that can help organizations access, analyze and act on that data in a fundamentally different way.”

Alongside the AIMOS announcement, Xinthesys has **relaunched its corporate website**, providing a refreshed digital experience that reflects the company’s evolution as a capital markets technology provider and its expanding portfolio of data, workflow and AI capabilities.

The redesigned website offers an updated view of the **ADEPT™ platform, AIMOS™ Agentic AI framework and Xinthesys’ broader approach to trade and workflow data**, while providing greater insight into the company’s solutions for regulatory reporting, compliance, surveillance, data engineering and operational workflows. The relaunch reinforces Xinthesys’ positioning at the intersection of **capital markets data, intelligent automation and AI-enabled workflow execution**, and provides a platform for the company to communicate its expanding capabilities and vision to customers, partners and the broader financial services community.

About Xinthesys

Xinthesys is a capital markets technology solutions provider redefining how trade and workflow data is captured and structured across global financial institutions and trading firms. Built for post-trade data management and regulatory reporting, Xinthesys leverages its proprietary **ADEPT™ SaaS platform** to transform complex market data into scalable, compliant and actionable enterprise intelligence. By integrating live trading flows with an embedded, customer-accessible data store and advanced data architecture, ADEPT enables firms to centralize and engineer high-volume data streams directly within existing infrastructure. The platform helps create a unified, end-to-end view of compliance and operations data while supporting regulatory reporting, trade surveillance, workflow automation, data engineering and analytics.

Founded in 2017 and headquartered in **New York**, Xinthesys serves broker-dealers and other financial institutions, helping compliance, risk, operations and technology

professionals improve regulatory compliance, operational efficiency, data governance and the ability to respond to evolving market and regulatory requirements. For more information, visit [Xinthesys](#).

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