

# Agentic AI Workforce: Revolutionizing AML Compliance

With over two decades of deep-domain experience in AI integration and financial crime detection and investigation, Nasdaq Verafin is revolutionizing Anti-Money Laundering (AML) compliance by integrating an Agentic AI Workforce to automate tasks.

Building on our Entity Research Copilot capabilities, Nasdaq Verafin's Agentic AI Workforce automates low-value, high-volume compliance tasks within the AML platform, freeing investigation teams to concentrate on complex crimes such as human trafficking and organized crime. With AI built directly into the Nasdaq Verafin platform, financial institutions avoid the hassle and risk of connecting fragile third-party tools. Everything works together seamlessly—no extra integrations needed.

## Powered by Digital Workers

Leveraging the power of our enterprise solution including our large consortium data set, Nasdaq Verafin's Agentic AI Workforce, which is comprised of a suite of digital workers, accelerates investigations for end-to-end automation from alert generation to regulatory reporting. These workers can plan entire workflows, coordinate multiple complex tasks and request information from different copilots, systems and datasets, and execute processes with minimal supervision.



**Agentic AI** refers to a new generation of artificial intelligence systems that do not just respond to prompts – **they take initiative.**

These agents can reason, plan, make decisions, and complete multi-step tasks with minimal human input.

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Digital Workers target two of the most demanding aspects of AML:



### Sanctions Screening

Our Digital Sanctions Analyst transforms traditional sanctions monitoring by using an intelligent, multi-layered approach that seamlessly integrates with your institution's existing compliance workflows. To assess each alert, the analyst reviews key data sources including alert analytics, customer profiles, and entity research. It then determines whether to dismiss the alert or escalate it, providing full documentation and rationale on why an alert was explained away making processes robust and defensible.



### Enhanced Due Diligence (EDD)

Our Digital EDD Analyst revolutionizes your due diligence process, conducting the review of high-risk customers including tasks such as entity research, counterparty review, transaction review for anomalous behavior, notes and history summary for the entity, and review of risk factors. Empowering investigation teams, making processes faster, more accurate, and cost-efficient, Digital EDD Analyst reduces time spent on administrative tasks associated with periodic EDD reviews.








Nasdaq Verafin's **Digital Sanctions Analyst** reduces the workload for investigation teams **by more than 80%\***

*\*Initial Beta results subject to change based on policies and risk appetite*



**Digital EDD Analysts** will enable banks to **fully automate** their risk review process, delivering a step change in efficiency and **significantly reducing operational expenses.**

## Additional Key Benefits

-  **All-in-one Financial Crime Management Technology platform.**  
Our Agentic AI Workforce offers a suite of digital workers embedded directly in the application — your institution can avoid problematic integrations of third-party AI overlays.
-  **Increased efficiency and effectiveness.**  
Agentic AI accelerates the due diligence process, allowing for quicker decision-making and sharing of actionable intelligence to law enforcement.
-  **Strengthen compliance.**  
Purpose-built financial crime management platform ensures compliance with regulatory requirements.
-  **Increases time and resources for critical activities.**  
Automating tedious reviews improves analyst productivity, empowering investigators to focus on more truly suspicious criminal activity.
-  **Transparency by design.**  
Built-in documentation for Model Risk Management (MRM), efficacy testing tools, and integrated QA/QC workflows ensure every digital worker action is audited — complete with alert-level narratives and audit trails that support confident compliance and regulatory validation.