## OSinFinance Webinar: The Unexpected Risks of AI in Finance: What You're Not Watching Could Cost You featuring Sonatype & NVIDIA



Why Attend: FINOS OSinFinance Webinar - The Unexpected Risks of Al in Finance: What You're Not Watching Could Cost You

Hosted by FINOS, featuring Sonatype & NVIDIA

**Date:** May 7, 2025 **Time:** 11:00 AM ET / 4:00 PM BST **Location:** Virtual

Financial institutions are rapidly deploying Artificial Intelligence (AI), Machine Learning (ML), and Large Language Models (LLMs) into production systems. However, the speed of adoption often outpaces the understanding and mitigation of novel, hidden risks that can lead to significant security breaches, compliance failures, and operational disruptions. Are you aware of the threats lurking beyond the algorithm itself?

In this critical FINOS-hosted session, we bring together experts from **Sonatype**, **NVIDIA**, and **FINOS** to shine a light on the less visible, yet critically important, threats emerging at the complex intersection of AI technology, underlying hardware infrastructure, and the software supply chain that builds these systems.

This isn't just another discussion about AI bias or model risk. We will delve into the foundational vulnerabilities and evolving external pressures that financial firms must address as AI integration accelerates.

## What You Will Learn:

This webinar will provide a comprehensive overview and practical guidance on navigating the multifaceted risk landscape of AI in financial environments:

- Unexpected Security Vulnerabilities: Understand how the unique architecture and components of AI systems introduce novel security weaknesses that traditional application security might miss.
- Hardware-Level Threats: Discover the often-overlooked risks present at the hardware layer that supports AI, and how compromises at this fundamental level can undermine the trustworthiness and security of AI models and data.
- **Evolving Regulatory Scrutiny:** Gain insight into what global financial regulators are increasingly focusing on regarding Al adoption, and how compliance expectations for Al risk management are rapidly evolving.
- Practical Mitigation Strategies: Receive actionable strategies and best practices for identifying, assessing, and mitigating AI, open source software (OSS), and infrastructure risks specifically within the highly regulated financial services context.

This is a must-attend session if your firm is deploying or planning to deploy Al/ML/LLM projects into production, engaging with Generative AI, or is in the process of reevaluating and updating its risk management frameworks in response to regulatory initiatives around AI.

## Who Should Attend from Your Firm?

This webinar is essential for leaders and technical staff responsible for Al development, deployment, security, compliance, and risk management within financial institutions:

- Heads of AI / ML / LLM Architecture and Engineering
- Open Source Program Office (OSPO) and Developer Platform Teams
- Information Security and Cybersecurity Leads
- Regulatory Risk, Compliance, and Audit Leaders
- Executives overseeing Al Adoption Strategy and Software Supply Chain Risk

### Register Now (Free for FINOS Members and Guests)

# Register Here:

https://zoom.us/webinar/register/3117452941777/WN W w2-VUiQMGKrfv0 0AROg

#### **Learn More About FINOS**

Register for FINOS Updates - Events, newsletters, blog posts, podcasts and more from the FINOS Community.

<u>FINOS Good First Issues</u> - Looking for a place to contribute? Take a look at good first issues across FINOS projects and get your feet wet in the FINOS community.

<u>State of Open Source in Financial Services Report 2024</u> - Learn about what is happening around open source in FSI.

This Week at FINOS Blog - See what is happening at FINOS each week.

FINOS Landscape - See our landscape of FINOS open source and open standard projects.

Community Calendar - Scroll through the calendar to find a meeting to join.

<u>FINOS Slack Channels</u> - The FINOS Slack provides our Community another public channel to discuss work in FINOS and open source in finance more generally.

Project Status Dashboard - See a live snapshot of our community contributors and activity.

<u>Events</u> - Check out our upcoming events or email <u>marketing@finos.org</u> if you'd like to partner with us or have an event idea.

<u>FINOS Open Source in Finance Podcasts</u> - Subscribe and listen to the first open source in financial services and banking podcast.