



**OPEN SOURCE**  
— IN —  
**FINANCE FORUM**



# Welcome to OSFF London 2026

Open Source in financial services  
is moving at the speed of AI



PRESENTED BY



# It's now #OSFF Week!



**800+**  
Registrants

**50+**  
AI Summit Execs

**150+**  
Workshop Attendees



**#OSFF2026**  
**#OSInFinance**  
**#opensource**

**X @finosfoundation**  
**in @FINOS**

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**vmware**<sup>®</sup>  
by **Broadcom**

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# THANK YOU TO OUR COMMUNITY SPONSORS



# AND TO SIDE EVENT SPONSORS



## AI LEADERSHIP SUMMIT SPONSORS

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## WORKSHOP SPONSOR

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**BE KIND. BE RESPECTFUL.**

Please review + abide by our Code of Conduct.



#OSinFinance | #OSFF2026

# The Platform Is the Strategy

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**James Leskauskas**

Senior Director, Broadcom



Fintech  
Open Source  
Foundation



# The Platform Is the Strategy

Open Source in Finance Forum

James Leskauskas, Senior Director, Broadcom

VMware by Broadcom, VMware Cloud Foundation Division

June 25th, 2026

# Current Focus for FSI Key Players

Increase Investment in AI, specifically Agentic AI



Streamlined Developer Velocity



Total Cost of Ownership and TBM benchmarking



Operational Resilience - Regulatory Defensibility



# Platform is the strategy.

Every FSI trend on this list runs on one foundation.

The platform choice is not a technology decision.

It is a strategic one.



Efficient infrastructure and operations at scale



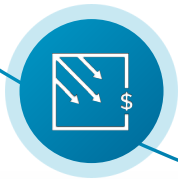
High velocity application delivery



Cyber Resilience and data security

# The #1 Private Cloud now comes with the #1 Cloud OS

How Broadcom and Canonical are making the infrastructure choice the strategic one



**Lower  
TCO**



**Faster  
Deployment**



**Full Stack  
Enterprise Support**



**Built-in  
Security**

Thank You



# The Future Present of Finance is Open and moving at AI speed

---

**Gabriele Columbro**

Executive Director, FINOS



# Platinum



Value across the value chain  
**100+**  
MEMBERS

# Gold



# Silver



# Associate



# Welcome to our new Members



Fintech  
Open Source  
Foundation

## Platinum



## Gold



## Silver





FINOS

finos.org

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DOW JONES  $\downarrow$  -0.04% NASDAQ  $\uparrow$  +0.66% S&P 500  $\uparrow$  +0.4% AAPL  $\downarrow$  -0.13% NVDA  $\uparrow$  +0.53% MSFT  $\downarrow$  -0.1% AMZN  $\downarrow$  -0.05% META  $\downarrow$  -0.01% TSLA  $\downarrow$  -0.17%

FINANCE

## The secretive world of Wall Street technology is opening up like never before

By Bianca Chan

Channel Dive Cybersecurity Dive InformationWeek SearchCIO SearchEnterpriseAI

**CIO DIVE** Deep Dive Opinion Library Events Press Releases

IT Strategy Cloud Security Big Data AI Software Leads


## Why Morgan Stanley open-sourced its app development tool

A software validation framework helps the bank accelerate compliance and security reviews. Last week, it released the tool through FINOS.

Published Aug. 22, 2025

**Matt Ashare**  
Senior Editor

Share License Add us on Google



## FINOS launches open source project Fluxnova to help with process automation


**Latest News** | Published: October 21st, 2025 - Jenna Barron

The Fintech Open Source Foundation (FINOS) today announced a new open source orchestration platform for process automation.



## Fidelity expands open-source ambitions as attitudes and key players shift

Waters Wrap: Fidelity Investments is expanding its partnership with Finos, which Anthony says hints at wider changes in the world of tech development.



By Anthony Malakian  
[@a\\_malakian](#)  
11 Feb 2025

Fidelity Investments had a problem: the Camunda 7 Edition was set to reach its end of life in October 2025.

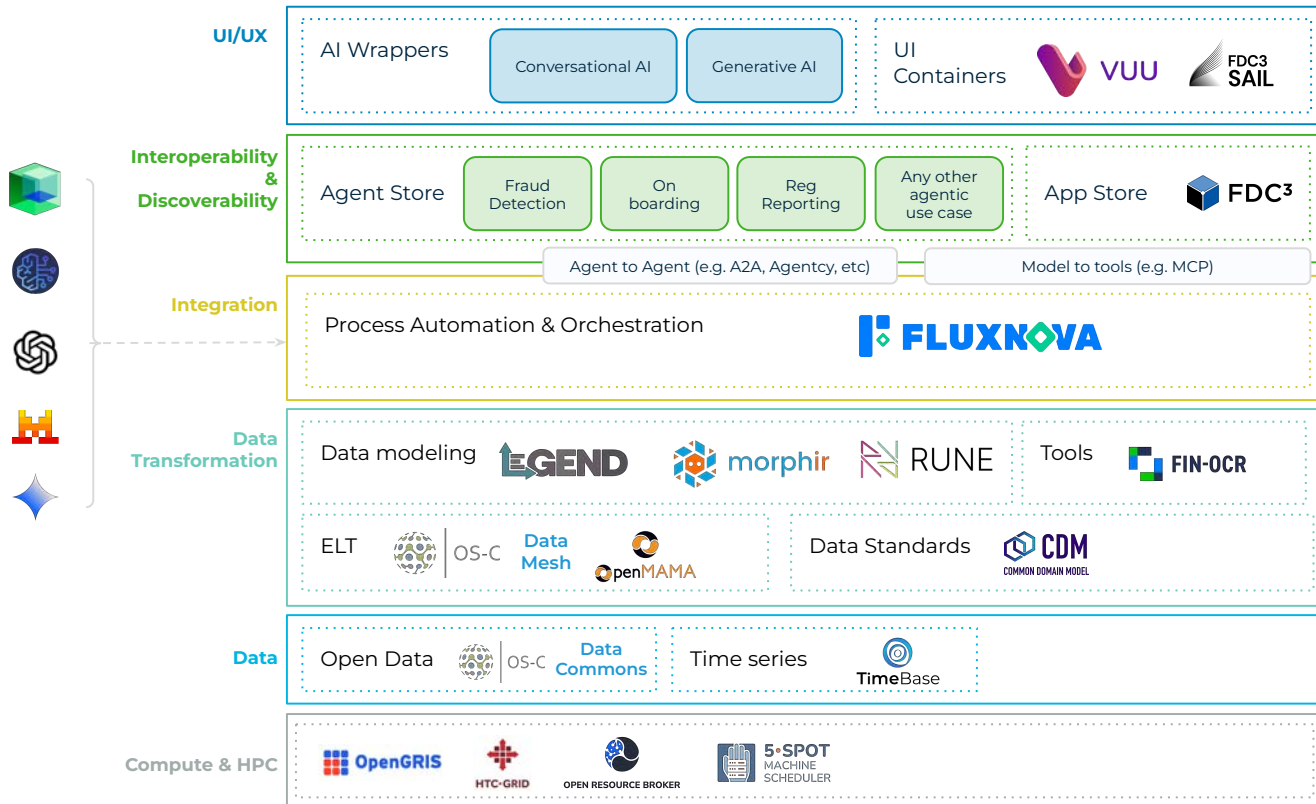
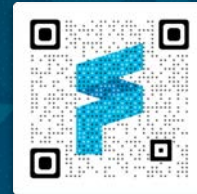
**SD Times** SOFTWARE DEVELOPMENT

Sites Learning SD Times Live!

Test Security Teams & Culture

# The FINOS Open Source Ecosystem

See all our projects:



## Tech Risk & Compliance



FINOS COMMON CLOUD CONTROLS



DevOps Automation SDLC Controls



## Continuous modernization

DevOps Automation Evolution @ Scale

## FINOS Labs open innovation

[AML for Digital Wallets](#)

[Insights Agent](#)

[AI Evals Framework](#)

[Open EAGO](#)

[AI Reference Architectures](#)

[Settlement Guard](#)

[Open Source Reg Reporting](#)

[Compliance Assist](#)

And several FSI specific experimental projects in...



**Last year we set out a  
new mission...**

# CHARTING A NEW MISSION: FROM READINESS TO COMMERCIAL ROI

*FINOS unites the financial services industry to collaboratively build open technologies and standards that*  
*enhance profitability,*  
*improve resilience,*  
*and accelerate innovation.*

**Now our Community is  
maturing at the speed of AI.**



Research



# 2026 State of Open Source in Financial Services Survey

TAKE THE  
SURVEY



## FINOS BLOG POST

# Updated FINOS Project Lifecycle: Providing clear guidance at every level of maturity

 FINOS graduated

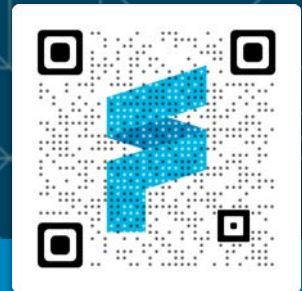
 FINOS incubating

 FINOS labs

 FINOS forming



FINOS



TECHNICAL OVERSIGHT COMMITTEE (TOC)

# Our community continues to deliver

 FINOS incubating

**CALM**



**Matt Bain**

Morgan Stanley

 FINOS graduated

**FDC3**



**Kris West**

NatWest

# A year of compounding growth



 **780**

**pull requests merged**  
in the last 365 days

 **38**

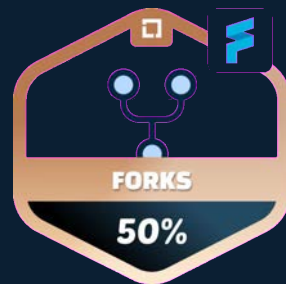
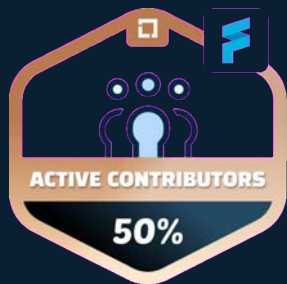
**active contributors / quarter**  
57% quarter-over-quarter retention

 **331** 

**GitHub stars · 109 forks**  
~115k search queries / month

## PROJECT ACHIEVEMENTS · LFX INSIGHTS

Leaderboard badges reflecting CALM's percentile standing across LF-tracked open-source projects



# Shipped this year



## CALM Suite contributed

CALM Guard and CALM Studio landed in the monorepo from a new contributing organisation (Opsflo) — our first major capability set from an outside team.



## Four new maintainers, three orgs

Four new maintainers joined this year from three different organisations, broadening the expertise and perspectives stewarding the CLI, Hub, UI and VS Code plugin.



## CALM Hub matured toward production

Native Quarkus images (−27% via distroless), secure-by-default + no-auth profiles, an opt-in MCP server, timeline tooling and architecture versioning.



## CALM AI & editor integration

A dedicated CALM-AI prompt-tooling capability plus the CALM VS Code plugin bring architecture-as-code into everyday IDE and agent workflows.



## Agentic-first, AI-ready codebase

Per-package AGENTS.md and CLAUDE.md guides plus an MCP server make the monorepo a first-class home for coding agents — we actively welcome thoughtful, AI-enabled development.



## Continuous, secure delivery

94 releases shipped — the CLI now ships at v1.44 — with OpenSSF Best Practices and CodeQL guarding every merge.

# Vendors are building on CALM



## Moderne Prethink — context for AI coding agents

- Prethink emits CALM as a first-class output artifact, computed deterministically from Moderne's Lossless Semantic Trees.
- Agents reason from an explicit CALM model of structure, boundaries and relationships — not inference from raw files.

**CALM** → agents read architecture, not raw source.



## ArchRails — architecture governance for the agent era

- Built on FINOS CALM v1; your architecture stays as portable CALM JSON in your own repo, not a proprietary format.
- One engine gates AI agents at code-gen time (over MCP) and enforces merges at PR time — every verdict cites the exact CALM node.

**CALM** → the contract enforced at code-gen and PR time.



**Open standard, no lock-in.** Because CALM is maintained by FINOS, the same architecture file feeds Prethink's agents and ArchRails' gates — portable across every CALM tool.

# What's coming next



## Flagship theme — CALM Hub goes to production

Hardening CALM Hub for production and streamlining developer workflows through CALM Workspaces. FINOS will also host a public CALM Hub instance — a shared home for common standards, patterns and controls.



## One rationalised platform

Rationalising overlapping capabilities into the right tool for each job — developer tooling, AI / MCP tooling and a desktop client — so every use case has a clear, purpose-built path.



## CALM Studio as a desktop editor

A first-class desktop authoring experience over the platform, with a visual flow builder for composing architectures.



## Architecture timelines

First-class timelines in CALM Hub that capture how an architecture evolves over time — versioned history and change, not just point-in-time snapshots.



## Canonical libraries

Publish @finos/calm-models as the canonical library and add a first Java parsing library to widen adoption.



**And a community goal:** grow the diversity of our contributor and maintainer community — welcoming more people and more organisations into building CALM.

# Attend the session today to learn more



## CALM

COMMON ARCHITECTURE  
LANGUAGE MODEL

**CALMSuite: Zero to  
Hero with  
Architecture as Code**



Eddie Knight,  
Revanite

**Gielgud - 2nd floor | 15:30**

**Using CALM to  
Enforce Architecture  
at PR Time in  
Regulated  
Environments**



Marc Daniel Registre,  
Archrails LLC

**Albert - 2nd floor | 16:15**

# FDC3: 3.0 Release



**The Modern Financial Desktop**  
FDC3 3.0 — secure collaboration across the trading floor

**Applications, services & AI agents collaborating securely**

A connected desktop where CRM, trading, research, risk, communications and intelligent assistants share context — with verifiable trust at every hop.

A screenshot of the Financial Desktop interface. It features a central blue cube icon with 'FDC3' text below it, surrounded by a grid of smaller icons. The background is dark blue with various application icons and text labels like 'FINANCIAL DESKTOP', 'AI', 'Risk', and 'CRM'.

## FDC3 What's New in 3.0?

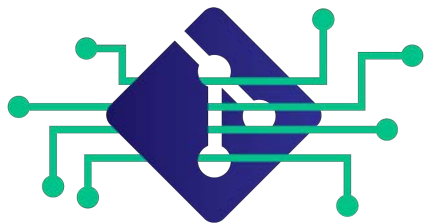


Kris West, NatWest

Chris Watson, Elgin White

**Moore - 4th floor | 12:00**

# Git Proxy: 2.0 Release is here!



# GITPROXY



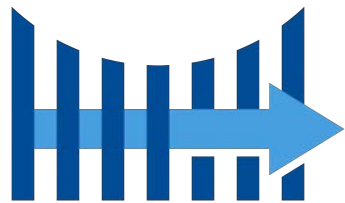
## Architecting Secure Open Source Contributions in the Enterprise: The Git-Proxy Approach



Tomasz Świerszcz,  
Citi

**Abbey - 4th floor | 11:15**

# But wait...there's more!



**InnerSource**  
SPECIAL INTEREST GROUP

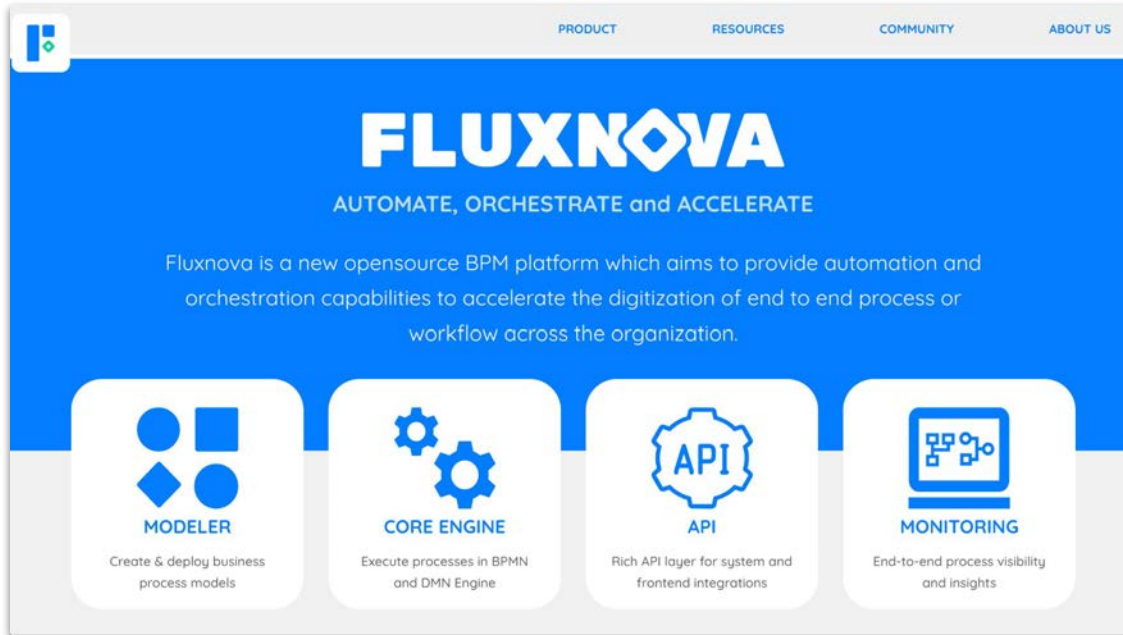


## Scaling InnerSource in Financial Services Through OSPO Enablement



Pooi Cheong, NatWest  
Chamindra de Silva, Citi  
**Abbey - 4th floor | 12:00**

# A GAME CHANGING INDUSTRY EFFORT



PRODUCT RESOURCES COMMUNITY ABOUT US

## FLUXNOVA

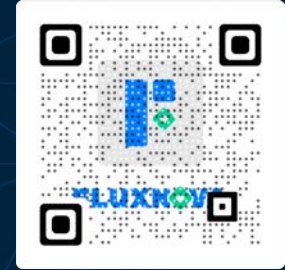
AUTOMATE, ORCHESTRATE and ACCELERATE

Fluxnova is a new open-source BPM platform which aims to provide automation and orchestration capabilities to accelerate the digitization of end-to-end process or workflow across the organization.

- MODELER**  
Create & deploy business process models
- CORE ENGINE**  
Execute processes in BPMN and DMN Engine
- API**  
Rich API layer for system and frontend integrations
- MONITORING**  
End-to-end process visibility and insights

**Fluxnova empowers institutions to seize innovation opportunities today while safeguarding against vendor lock-in and operational risk**

READ THE  
ANNOUNCEMENT



SUPPORTED BY



Deutsche Bank



# The Fluxnova Partner Program

## Becoming a Fluxnova Certified Service Provider

### Training Courses (beginner to advanced)

- Foundations of BPM & Fluxnova → **Beginner**
- Linux-Native Fluxnova Installation & Ops → **Intermediate**
- BPMN & DMN Modeling → **Intermediate**
- Fluxnova Development & Patterns → **Advanced**
- Agentic Orchestration with Fluxnova → **Advanced**

### Certifications (multiple profiles)

- Fluxnova Foundations
- Fluxnova Certified Developer
- Fluxnova Certified Operator
- Fluxnova Certified Architect

### Operational Support Model

- Initial Triage & Resolution
- Shared Visibility & Collaboration
- Contributions Back to the Platform
- Decision Making & PR Outcomes
- Proactive Improvements
- Ongoing Coordination

## Foundational Partners



## Learn More



# From Innovation to Industry Adoption: Fluxnova in Financial Services

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**Craig Kitching**, Head of Digital Automation Platform, Fidelity Investments & **Miguel Captao**, Head of Technical Architecture, Deutsche Bank



# Fluxnova: Deutsche Bank Enterprise Orchestration

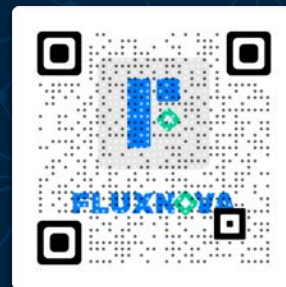
Turning an infrastructure migration into a strategic shared service that eliminates complexity and accelerates time-to-market across business units.

**“Fluxnova delivers a sustainable, community-driven solution for enterprise workflow orchestration. For Deutsche Bank, the migration was handled as a seamless version upgrade, allowing us to rapidly scale uFlow as a strategic shared service across the bank. By contributing engineering capacity, we directly benefit from shared development while actively shaping the platform’s evolution.”**

*– Nichola Hammerton, Head of Group Architecture, Deutsche Bank*

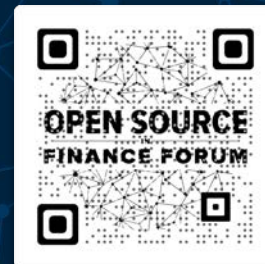
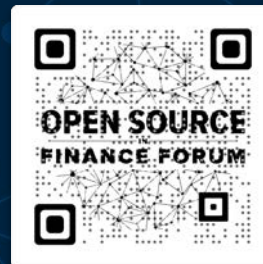


READ THE CASE STUDY



ATTEND THE SESSIONS

Today at 11:15 & 14:20  
Gielgud - 2nd Floor



# Habemus Open High Performance Computing (HPC)

## Unified open source fabric for next-generation FSI high-performance computing

Deploy models faster, make better decisions, and eliminate infrastructure inefficiencies.



HTC-GRID

**High-Throughput Scheduler:** cloud-native compute grid for scheduling high volumes of short running tasks. Use of serverless and fully managed services, performance & scalability, availability, cost optimization.



OpenGRIS

**Scheduling Interface:** primary scheduler interface for developers. It directs workloads to the most available resources, whether on-premises or in the cloud, based on cost, performance and user instructions.

V2



OPEN RESOURCE BROKER

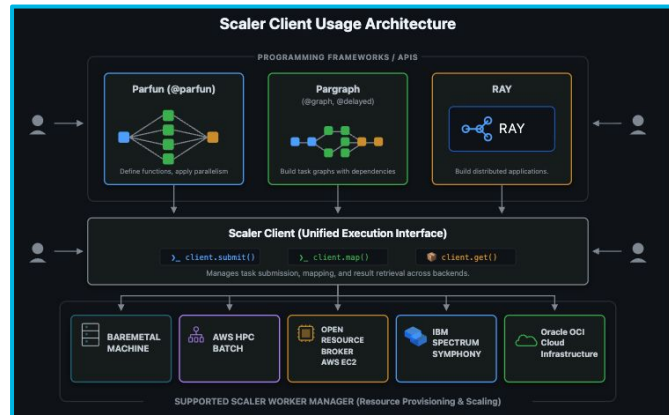
**Compute Orchestrator:** Universal API allowing schedulers to provision compute capacity. ORB brings cloud-native elasticity to on-premises HPC infrastructure, enabling firms to dynamically route workloads to the most efficient available resource.



5-SPOT MACHINE SCHEDULER

**Time & Policy Based Orchestration:** Manage the execution and granular control of compute workers throughout the job lifecycle.

New!



Morgan Stanley



**OK.** But so,  
**what about AI?**

# OPEN SOURCE IS **QUITE LITERALLY** EATING AI...



Open source software (81%) leads as **the primary approach for sovereign AI**, followed by open standards (65%) and open data (65%).

**OPEN SOURCE  
FOR  
SOVEREIGN AI**

THE ECONOMIC AND WORKFORCE IMPACTS OF OPEN SOURCE AI



**89%** of organizations who have adopted AI use **open source AI (OSAI)** in some form in their **infrastructure**.

**ADOPTION ACROSS  
TRAINING,  
INFERENCE, AGENTS**

**Commercial Open Source (COSS)** is a **well-established venture investment category**, accounting for an average of \$9B per year across ~250 deals.



**\$26B INVESTMENT  
IN COSS AI  
IN 2025**

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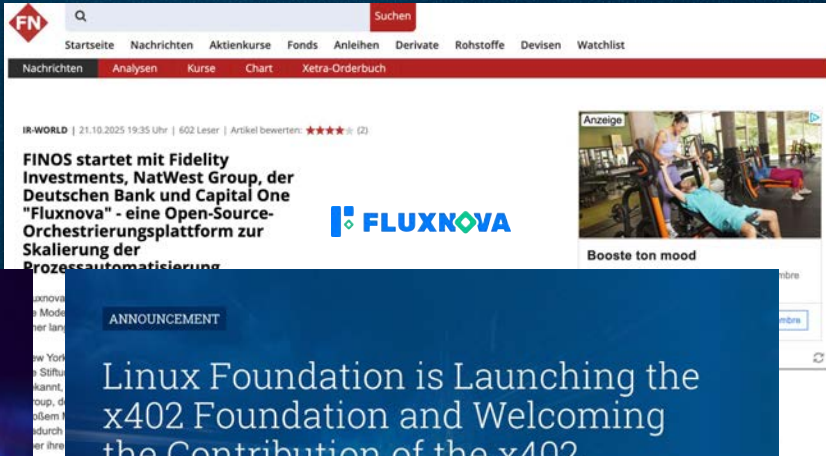
## Linux Foundation Announces Intent to Launch the React Foundation



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## Linux Foundation Announces the Formation of the Agentic AI Foundation

Anchored by New Project Contributions including MCP, goose, and AGENTS.md



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## Linux Foundation is Launching the x402 Foundation and Welcoming the Contribution of the x402 Protocol



# SO NEUTRAL STEWARDSHIP MATTERS MORE THAN EVER



# FINOS AI in the context of LF



## Other FINOS Projects

### FSI Risk & Compliance

Open Source to harmonize AI risk requirements and mutualize their mitigation in regulated firms

### FSI Domain Specific Use Cases

Consolidate wide FSI specific AI requirements and use cases to prioritize and identify pre-competitive areas of open collaboration

### FSI Evals & Benchmarks

Industry led, open source toolkits for testing models & agents

### FSI Cross-firm Agentic Needs

Express needs in neutrally governed specs, agentic extensions and tools for the industry

### AI Models (Foundational)

The AI capabilities, such as prediction, content generation, anomaly detection, etc.

### Data, AI, Agentic infrastructure

Tools and protocols for data collection and storage, AI processing, training, inference, agentic

### AI Security Building Blocks

Model security and provenance, agent identity, and supply chain security new vectors

### Domain Specific Data sets

Realistic (synthetic or openly licensed) financial data sets (e.g. reference data, ticker data, etc) for usage in our community and downstream products

# FINOS AI 3-pronged vision



**Harmonize FSI industry  
AI governance through  
concrete technical  
standards**



**Build the industry wide  
specs to enable intra-  
and inter-firm Agentic  
workflows**



**Catalyze community  
contributions & drive  
adoption backed by a  
FSI AI Leaders**



# Harmonize FSI AI governance through governance-as-code

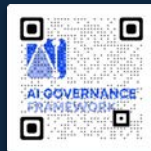
*Starting in 2023, FINOS has brought together financial institutions and technology vendors to “shift left” their collaboration.*

*We are leading the charge to fill the “last mile”, turning a fragmented landscape of policies, regulations and guidelines into machine-readable runtime-observable assurance and an end-to-end governance-as-code.*



AI GOVERNANCE  
FRAMEWORK

A practical, open source AI  
Governance Framework banks can  
adopt, adapt, and extend.



“A GenAI  
Governance  
Framework for  
FSIs by FSIs”

- Johnna Powell, Managing  
Director, and Head of  
Technology, Research and  
Innovation at DTCC

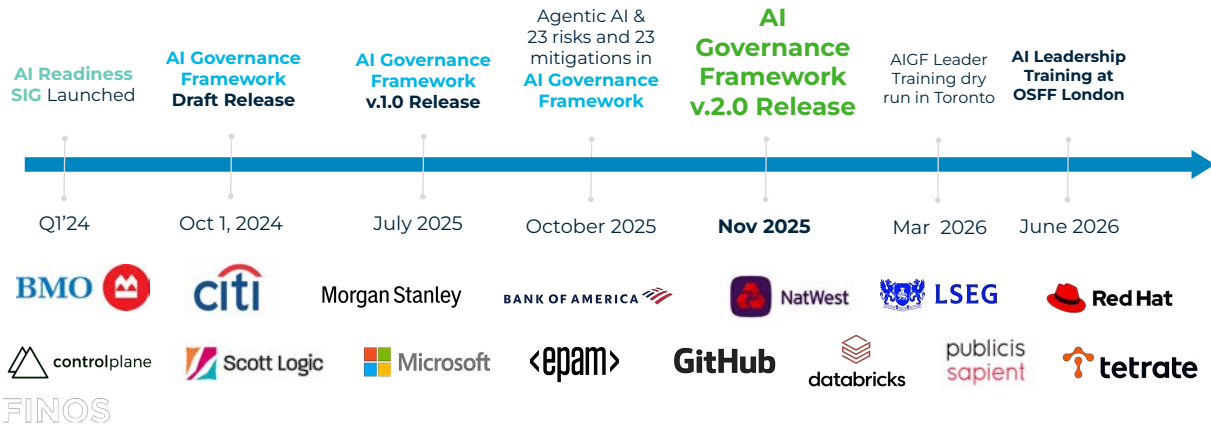
SEC AI Roundtable, 27-03-2025

## Why open source?

Open source ensures **transparency & trust**, and **shifts left vendor <-> bank collaboration** in the shared responsibility model. It's a win-win.

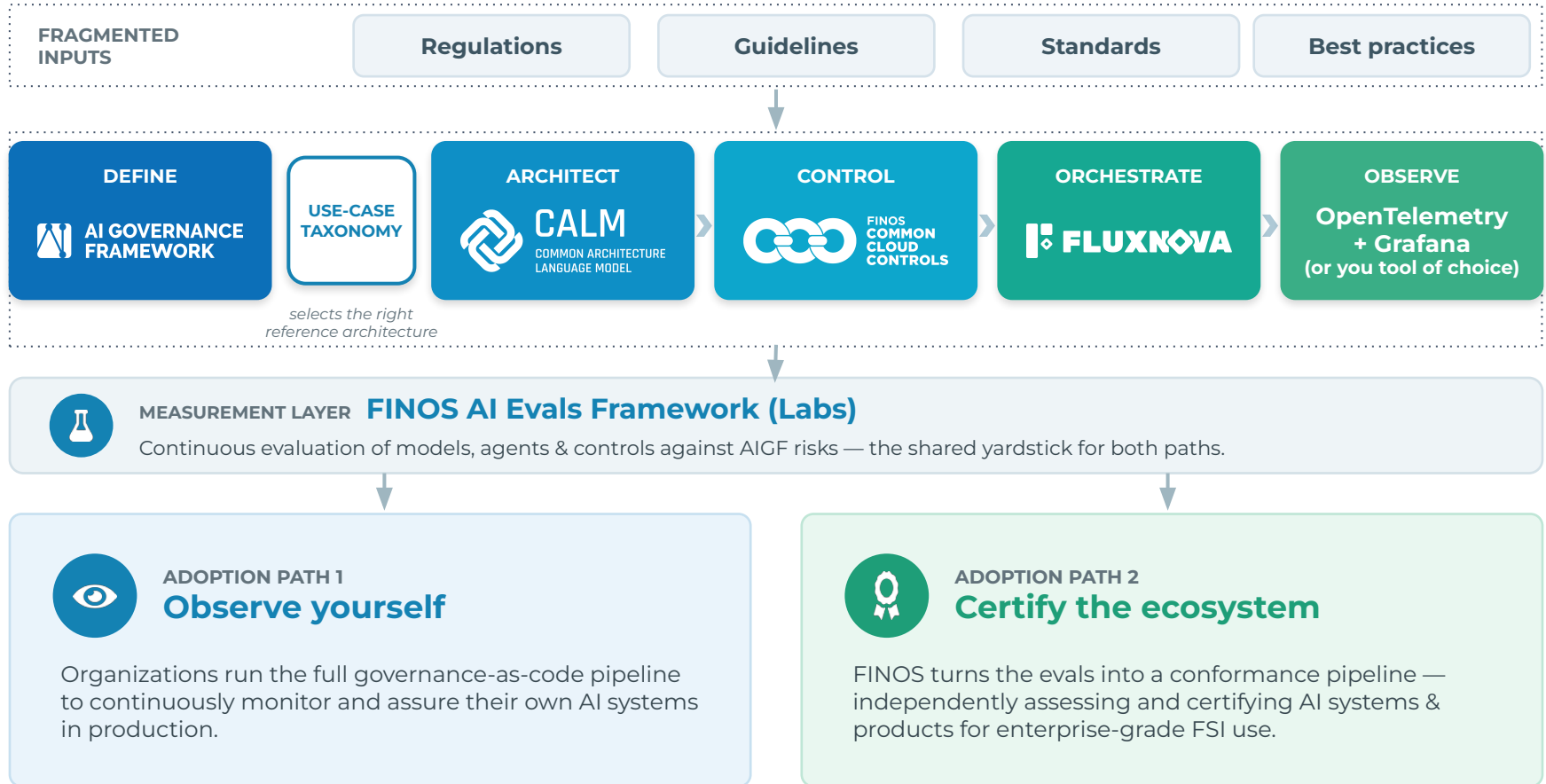
## Where are we today?

23 risks/mitigations, and **Agentic AI risks** mapped to major regulatory frameworks and standards. **Use case based reference architectures**. Easy Integration via **MCP server**.



DTCC

# Governance-as-code: one open pipeline, two adoption paths



“ The artistry of **specifications** is the  
**future of coding** ”

Jensen Huang, CEO, NVIDIA



# **Build the needed industry wide specs to enable cross-firm Agentic workflows**

**Our vision for 2026 and beyond is to bring the industry together to quickly consolidate requirements for Financial Services Agentic AI based on a shared use case prioritization.**

# Turning industry expertise into open agent specifications

**Goal: We want to harmonize financial services AI governance & inter-firm agentic workflows**

Trading

Settlement

Clearing

Reporting

Lending

E-Commerce



Use Case Taxonomy



Machine Readable Controls & Architectures

Evals

Agent skills

Data Ontologies

Workflow blueprints

**FINOS Open Standards / Specs + Reference implementations + Conformance Tests**

Any open source project, vendor product, internal implementation, protocol and format

Validate (certify) against a FSI Led Common Specification Layer

Assessed and certified for enterprise-grade financial services use



Partner other industry body to consolidate requirements into harmonized, open, machine-readable specs -> Tangible ROI

Attend the session today to learn more



**TraderX**



## TraderX is Now Fully Spec Driven



Dov Katz, Morgan Stanley

**Burton / Redgrave | 12:00**



# Catalyze community contributions & adoption with a critical mass of FSI AI leaders

Since 2024 FINOS has been hosting SIGs, hackathons and workshops that have brought an incredible amount of open AI experimentation to our community. In 2026 we'll launch a dedicated AI Board to align vision, goals and accelerate execution through dedicated funding.

# ENGAGING DEVELOPERS AROUND THE GLOBE

## Citi India Hackathon



Nov 24

## DTCC AI-Powered Hackathon- India



Feb 25

## BMO GenAI Hackathon



Sep 25

## Innovate.DTCC



Oct 25

Dec 25

Feb 26

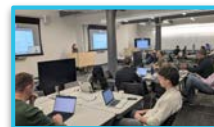


## DTCC AI-Powered Hackathon



## Hack4Cause Natwest Hackathon

## Fintech Open Source Developer Day (APIDays)



## Fintech Open Source Hackathon at AWS

# 4k+

Developer Events Participants  
(Nov 2024-Feb 2026, excluding OSFF)

NEW

[Read the Announcement](#)

[Join the Fund](#)

# FINOS AI FUND

FINOS announces the FINOS AI Fund as the strategic leadership arm for all AI initiatives at FINOS, driving funding, prioritization, & execution of use cases and investments.

**DTCC**

Morgan Stanley



 NatWest

### FINOS AI Fund Governing Board

Adoption · Use Cases · Go-to-market · Dedicated Funding



Morgan Stanley



NatWest



Harmonize AI  
Governance

FSI Agentic  
Specs

Catalyze  
Community

SIGs

EVENTS

ROUNDTABLES

HACKATHONS

OPEN SPECS

OPEN DATA

OPEN SOURCE



ANNOUNCEMENT



LEARN MORE

# Unifying the Industry, Unleashing the Organization: Open Source Collaboration for Accelerated AI Innovation in Financial Services

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**Jerome Andrews**, Director, Technology  
Research & Innovation, DTCC

**Greig Cowan**, Head of AI & Data Science  
Innovation, NatWest Group



**DTCC**

# WHY THE FINOS AI FUND MATTERS



Jerome Andrews, Technology Research & Innovation

# WHY JOIN THE FINOS AI FUND? A DTCC PERSPECTIVE

Financial Market Infrastructure solutions only scale when the industry aligns on shared outcomes.

## WHAT IS DRIVING THIS



- Post-trade functions rely on industry-wide coordination
- Fragmentation adds complexity and cost
- Industry spends resources solving the same foundational problems

## WHY FINOS AI FUND MATTERS



- Neutral mechanism to address shared blockers collectively
- Reduces integration friction & time-to-value
- Targets non-differentiating capabilities for shared investment

## DTCC CONTRIBUTION



- Use Case taxonomy to structure industry priorities
- Identifies higher impact opportunities
- Anchors collaboration in real use cases

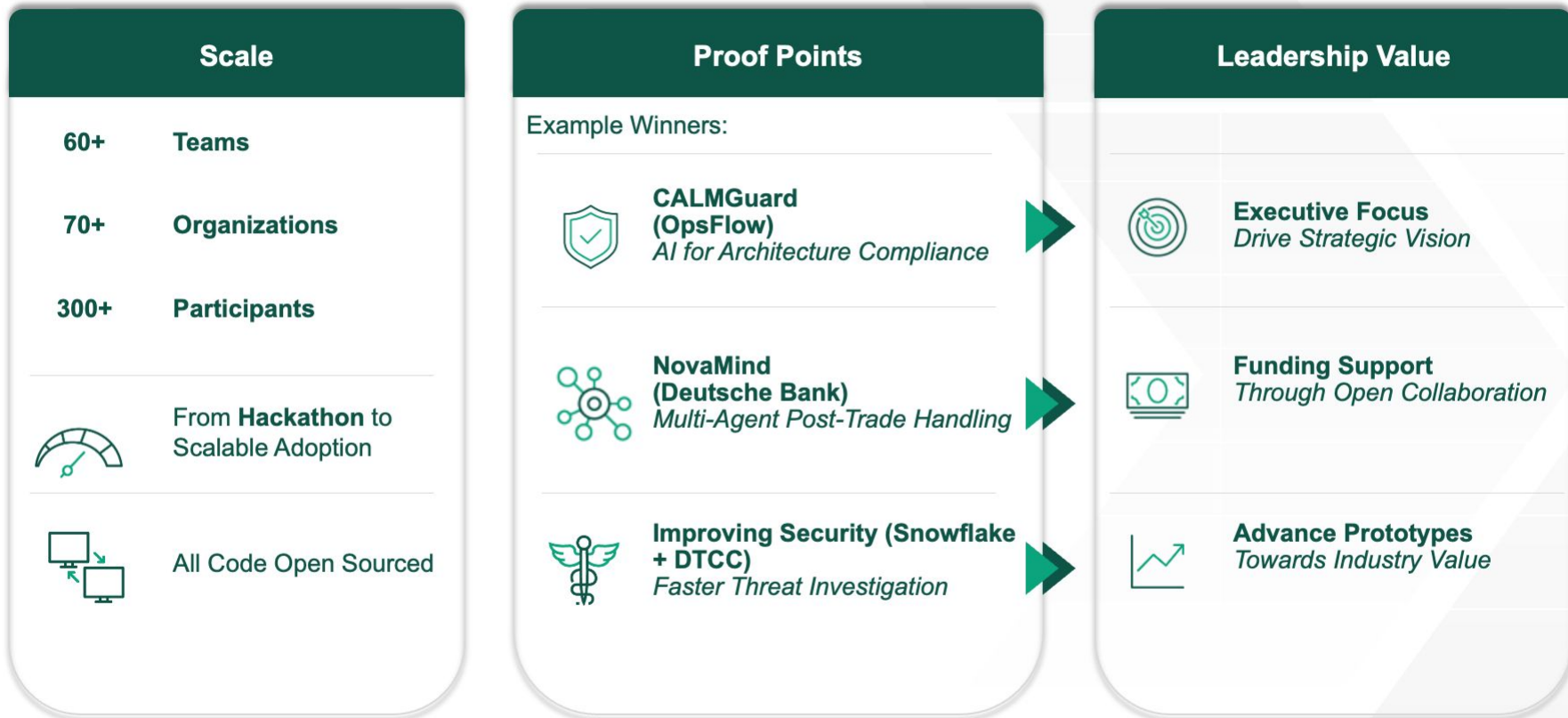
## ROLE OF OPEN SOURCE



- Delivery mechanism, not ideology
- Directs investment to innovation vs. maintenance
- Enables transparency, participation at scale and continuity

DTCC joined as industry alignment via FINOS lowers cost, reduces execution risk, and increases innovation velocity.

# FROM EXPERIMENTATION TO INDUSTRY IMPACT





# Building an AI Governance and Observability Stack from Open Standards

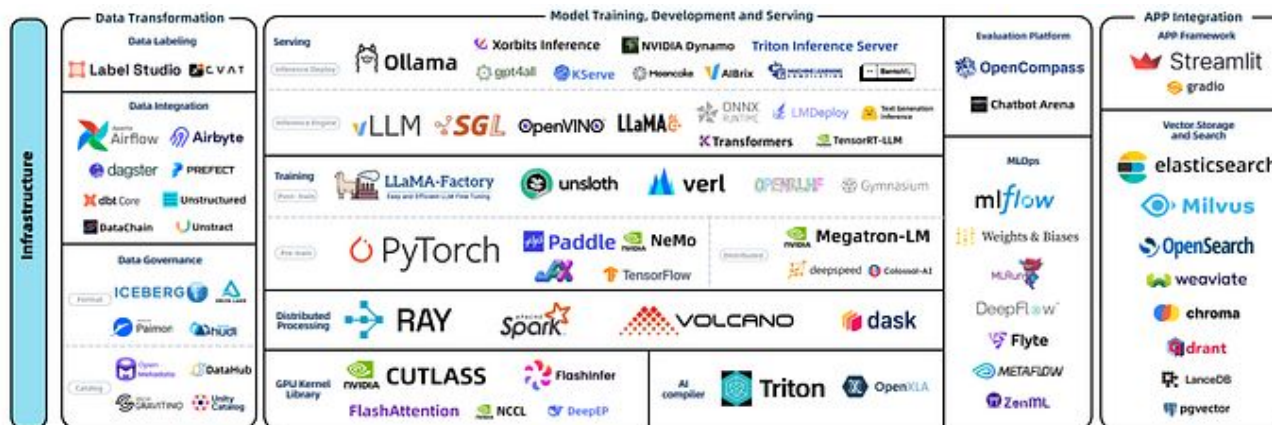
Why financial services should build governance-as-code for agentic AI together

**Greig Cowan** · Head of AI & Data Science Innovation, NatWest Group

# Financial services AI already runs on open source

## What's missing is the integration layer

Models, frameworks, tooling, observability, security and cost standards already come from the open ecosystem. What financial services still lacks is the integration layer: a governance and observability stack that turns policy into controls, controls into evidence, and evidence into confidence.



The question is no longer whether open source belongs in banking AI. The question is whether we build the missing layer together.

# To trust one agent in production, every bank must answer the same control questions

Imagine one agent handling a real customer request inside a bank. To trust that agent in production, every institution must answer the same control questions.

**Authority**

**Assurance**

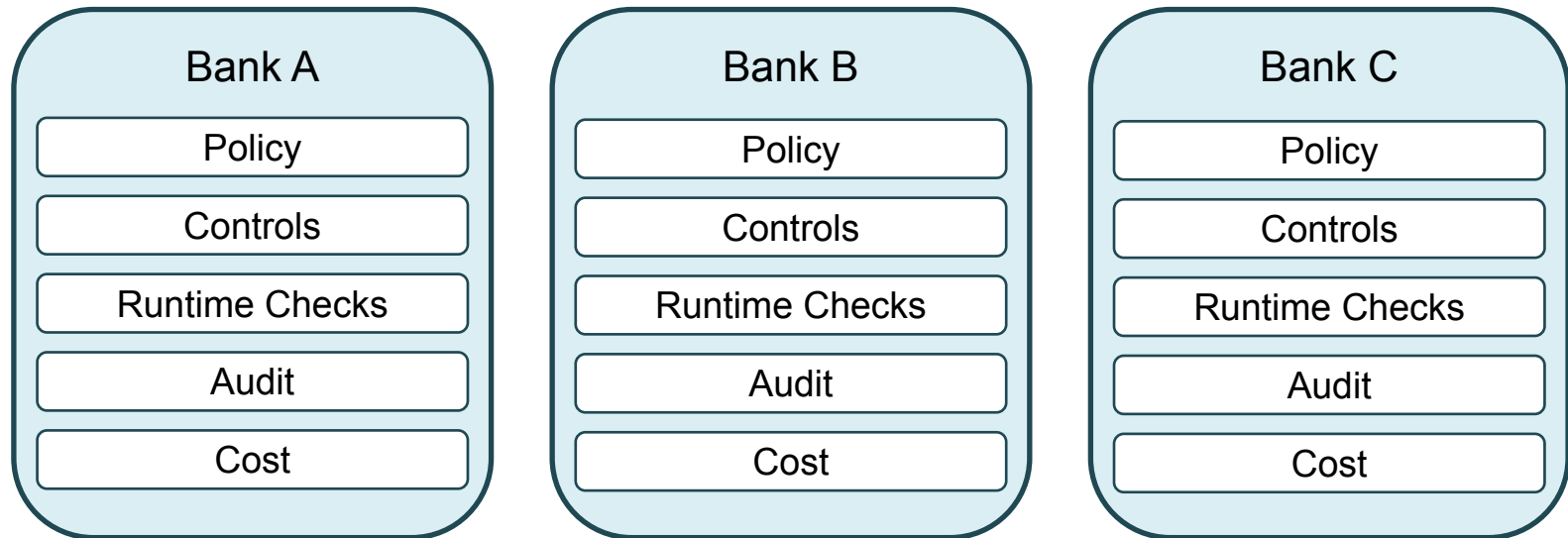
**Operations**

**Security &  
Identity**

**Different teams may own these questions, but every bank is solving the control problem.**

# Why are we rebuilding the same control layer in every bank?

Across the industry, teams are independently writing the same policies, controls, and runtime checks for agentic AI. That is not differentiation. It is duplicated effort on the control layer every bank needs before it can scale AI safely.



Mutualise the control layer where there is no competitive advantage. Differentiate through the AI experience.

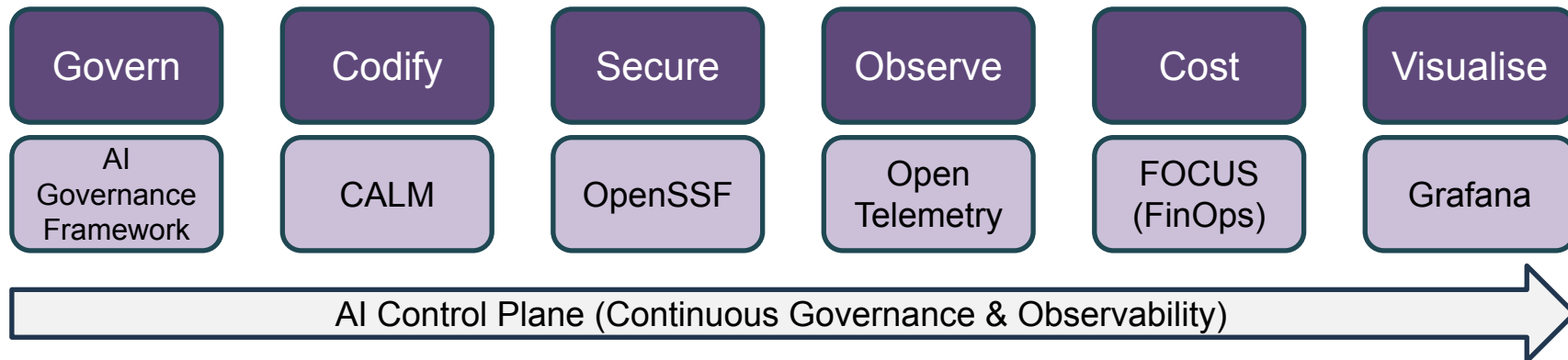


**Why are our best people  
rebuilding the same  
controls?**

# The stack is already taking shape

The building blocks already exist. What's missing is the integration layer that turns them into a continuous governance and observability pipeline for agentic AI.

AI governance is only the starting point. The value comes from connecting policy, security, runtime evidence and cost into one continuous control plane.



This is not a fixed stack. It's an open, composable control layer, built together and reused across the industry. Built separately, each bank recreates the same work. Built together, the industry gets a reusable control layer.

# This work is being coordinated through the FINOS AI Fund



This is how the industry is leveraging open source through the FINOS AI Fund and the AI Governing Board to organising and build the control layer.

**Prioritisation**

**Execution**

**Adoption &  
Feedback**

**Shared investment. Built once. Reused across the industry.**



**OPEN SOURCE**  
— IN —  
**FINANCE FORUM**



# Want to see the real thing?



## AI Governance Unlocked: The Steel Thread Demo



James McLeod,  
Natwest

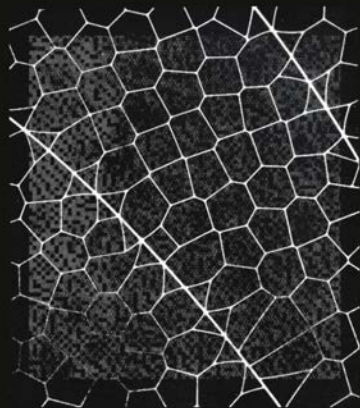
Olivier Poupeney,  
FINOS

**Albert - 2nd floor | 13:35**

# Project Glasswing

Securing critical software  
for the AI era

Continue reading



ANTHROPIC



BROADCOM



CROWDSTRIKE

Google

JPMorganChase



Microsoft

NVIDIA

paloalto  
NETWORKS

# Linux in the Land of LLMs

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**Greg Kroah-Hartman**

Fellow, The Linux Foundation



# Linux in the land of LLMs

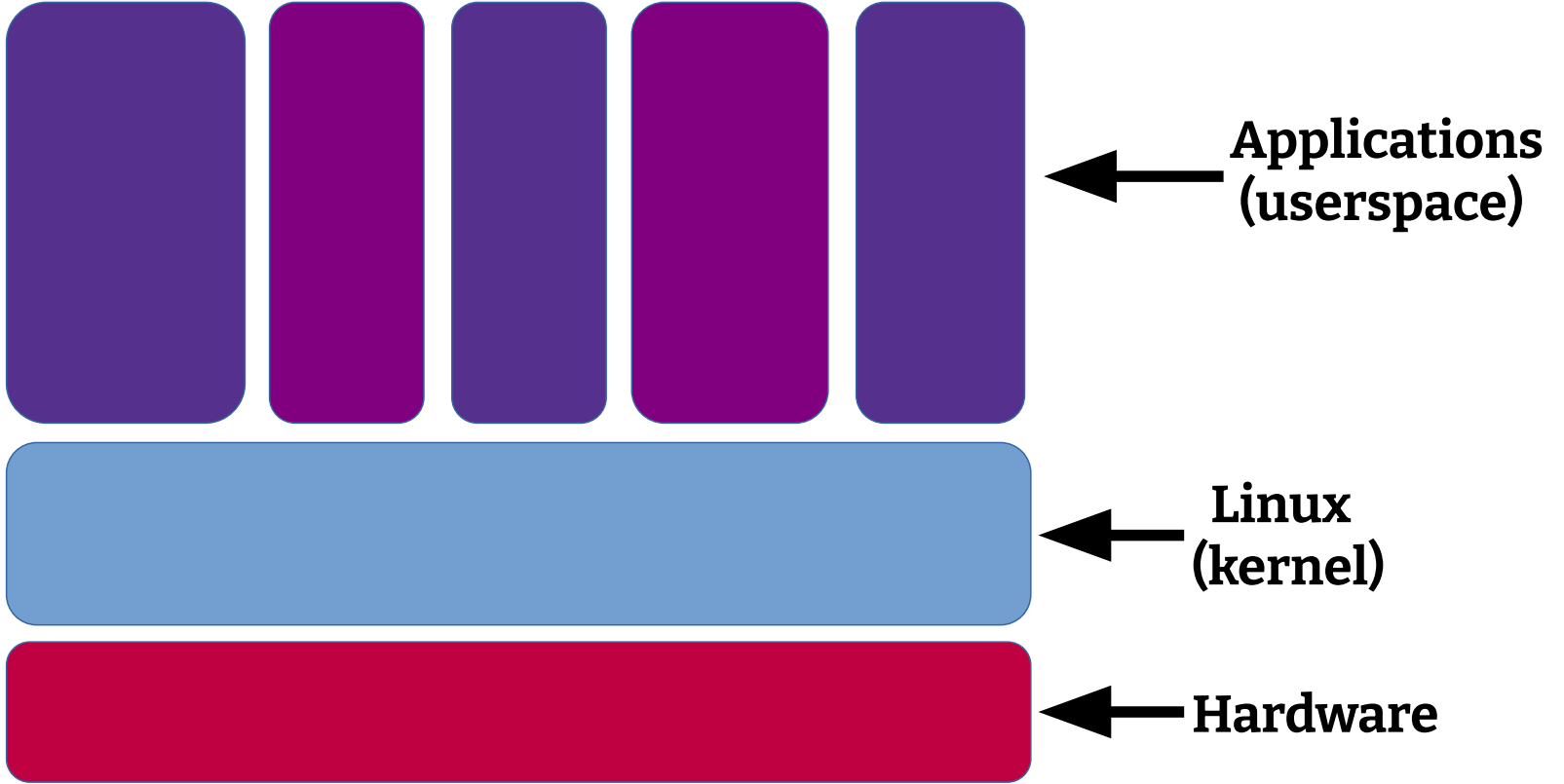
**Greg Kroah-Hartman**

[gregkh@linuxfoundation.org](mailto:gregkh@linuxfoundation.org)

# Disclaimer

**All of this is just my personal opinion, based on working as part of the Linux kernel security team since it was created in 2005 and working with a number of different, “modern”, LLM models.**

**Nothing in here reflects the opinion of the Linux Foundation or any other Linux kernel developer.**



# Linux Developer Community

**5,221 developers**

**375+ employers**

# Linux Developer Community

**78,209 changes accepted**

**8.9 changes per hour**

**50 changes per day in stable trees**

**100 CVEs assigned per week**

**New release every 8-9 weeks**

# How we do it

90 minute talk, with summary:

search “pragmatic engineer Linux”

# Mean time to exploit

**2018      63 days**

**2020      32 days**

**2024      5 days**

**2026     -7 days**

The traditional discover -> disclose -> patch -> deploy cycle was designed for a slower adversary, that adversary no longer exists.

# LLMs are now “good enough”

- › Security bug reports / fixes are real
- › All open source projects are flooded
- › Everyone is reevaluating how to handle this

# Network LLMs are “public”

- › Any “found” bug will be seen by others.
- › Network LLMs want to “please” you.
- › Projects are treating them as public

**“If AI can find vulnerabilities, it can fix them.  
The only thing scarce now is collective will.”**

– [Jim Zemlin](#)

**“I’m condemned to use the tools of my enemy  
to defeat them.”**

**– Andor**

# How to fix a problem

```
llm --dangerously-skip-permissions \  
    -p "Fix this code"           \  
    --verbose                     \  
&> ~/tmp/fix.log
```

# Use open models locally

- › They are all “good enough”.
- › Will find/fix almost all issues.
- › Keeps everything private.
- › Worry about the next model when you get it.
- › Companies wasted \$25 billion not doing this.

# What you can do today

- › Ignore the doom marketing

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- › Know what software you use/rely on

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- › Be able to update your systems on a continuous basis

# What you can do today

- › Ignore the doom marketing
- › Know what software you use/rely on
- › Be able to update your systems on a continuous basis
- › Update your dependancy chains

# What you can do today

- › Run local models internally

# What you can do today

- › Run local models internally
- › **NEVER** upload any non-public information

# What you can do today

- › Run local models internally
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- › Fix the bugs you find today

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- › Run local models internally
- › NEVER upload any non-public information
- › Fix the bugs you find today
- › Send the fix upstream to be merged

# What you can do today

- › Run local models internally
- › NEVER upload any non-public information
- › Fix the bugs you find today
- › Send the fix upstream to be merged
- › Ignore the “model of tomorrow”

# What you can do today

## › Securing Open Source in the Age of AI

<https://openssf.org/resources/securing-open-source-in-the-age-of-ai-a-practical-guide/>

# Whose side has more will?

It's going to be a rocky 18 months...



PRESIDENTIAL ACTIONS

# PROMOTING ADVANCED ARTIFICIAL INTELLIGENCE INNOVATION AND SECURITY

Executive Orders

June 2, 2026

Introducing Project Lightwell

Securing the  
open source  
supply chain



INTRODUCING

**Athena**



Become a Daybreak partner

We have a collective  
responsibility.

**FINOS** and the **Linux Foundation**  
are rising to the moment.

# EXCLUSIVE OSFF PREVIEW: TO BE ANNOUNCED

THE **LINUX** FOUNDATION PROJECTS



[Problem](#) [Solution](#) [Upstream](#) [Framework](#)

[Join](#)

Coordinated, confidential  
vulnerability remediation for the  
open source software critical  
infrastructure depends on

[— READ PRESS RELEASE](#)

**An open letter** from the technology industry, and the launch of Akrites - a coordinated effort to remediate vulnerabilities in the open source software the world runs on.

[Read Open Letter](#)

# The Akrites solution - a shared SIRT

Akrites gives critical infrastructure stakeholders a confidential, structured place to coordinate vulnerability discovery, remediation, and disclosure across the open source projects they depend on, at the pace AI-assisted attackers now operate.

## One front door

Upstream maintainers face a coordinated, predictable partner running one standardized CVD process, not a hundred independent reports.

## A shared, dedicated SIRT

A centralized Security Incident Response Team validates and deduplicates findings, coordinates resolution and upstream patching.

Leverages industry standards and tools: CVE, TLP, CWE, CVSS, EPSS, SSVC, VEX, VINCE.

# TO BE ANNOUNCED

That is half of the problem.  
What about **downstream**?

*(**read**: get it to production in the enterprise)*

## THE THESIS

# A network is only as safe as its weakest link

FSI runs strikingly similar software — the same core libraries, in the same versions, often years behind the latest — so a flaw in one is a flaw in all. Incubated in financial services, where the regulatory bar is highest, the model is built to serve any enterprise supply chain.

**~80%**

of open source dependencies sit unmanaged and outdated — resilience is a consumption problem, not just a patching one.

*Sonatype · State of the Software Supply Chain*

**1 in 3**

institutions are confident the components they consume are maintained and current — the rest are the weak links.

*FINOS · State of OSS in Financial Services 2024*

**20%**

of firms have different teams maintaining forks of the same project — the “fork tax”, paid many times over.

*FINOS · The Hidden Risks of Not Contributing, 2025*

## WHY NOW

# The fixes already exist — consuming them at scale while reducing the blast radius is the hard part

### Known CVEs, unpatched versions

The exposure is in the exact projects and versions the sector still runs — often past upstream end-of-life.

### Exploitation has accelerated

Automation weaponises a published CVE in hours. The window to apply a fix has collapsed.

### Each firm fixes it alone

The same fix is re-created, forked or bought many times over — a recurring, duplicated cost.

### The regulatory clock is running

DORA & NIS2 are in force; the EU CRA adds vulnerability reporting from Sep 2026 and full handling duties from Dec 2027.

*AI hasn't changed which flaws exist — it has changed how fast known ones are weaponized.  
We apply fixes for known CVEs to the versions the sector runs.*

## WHY NOW

# AI changes the scale of the problem

- **It works — but it must scale.** Mutualised backpatching and shared standards already pay off; AI now makes them urgent at a new scale.
- **Discovery has collapsed.** Finding serious vulnerabilities went from weeks of expert effort to minutes of automated scanning.
- **A flood of new CVEs.** Expect thousands of new findings — across both current and the older versions the sector still runs.
- **A wave of responses — mostly proprietary.**

*Each effort is valuable — but for a regulated, global industry the open questions are interoperability, evidence-based consumption, and avoiding a new lock-in.*



# Open source supply resiliency at scale. **Without the lock-in.**

OSERA is the Open Source Enterprise Resiliency Alliance: a neutral, openly-governed home where institutions and their technology partners keep critical open source patched, consumable and compliant — produced once, together.



Goldman  
Sachs

Morgan Stanley



sonatype

Moderne<sup>®</sup>  
creators of OpenRewrite



[osera.finos.org](https://osera.finos.org)

# Introducing OSERA: The Open Source Enterprise Resiliency Alliance

---

**Dov Katz**, Managing Director,  
Morgan Stanley &  
**Eric Baran** Senior Vice President, Sales,  
Moderne



# We've been working this since December

From early concern to practical proof



1

## December

The conversation starts

Practitioners identified the coming burden of open-source resilience.



2

## Working group

We organized

Cross-firm team formed to focus on practical action.



3

## Priority app

We built tooling

An app helps identify the highest-priority remediation opportunities.



4

## 4 live patches

We proved the path

With Moderne's help, several firms wired 4 real patches into their supply chains in hours.



**Key message:** This is not a theoretical conversation – we already have a working model.

### Apache Camel

2.25.4+backpatch.001

Java - integration

### Bouncy Castle

1.47+backpatch.001

Java - cryptography

### Netty

3.10.6.Final+backpatch.001

Java - networking

### Spring Framework

5.3.39+backpatch.001

Java - app framework

# Prioritise open source remediation with Risk Navigator

Risk Navigator turns dependency and vulnerability data into a practical remediation view: what is exposed, which projects are affected, and where upgrades or backpatches should be prioritised.

## From vulnerable libraries to action

Use the overview to inspect vulnerable packages, CVEs, affected projects, safe versions, and backpatch candidates before bringing work into the OSERA formation process.

- Rank libraries by CVSS, KEV, EPSS, project footprint, and upgrade path.
- See which applications are directly or transitively exposed.
- Identify candidates for upgrade guidance, OpenRewrite recipes, or backpatch work.

Open Risk Navigator

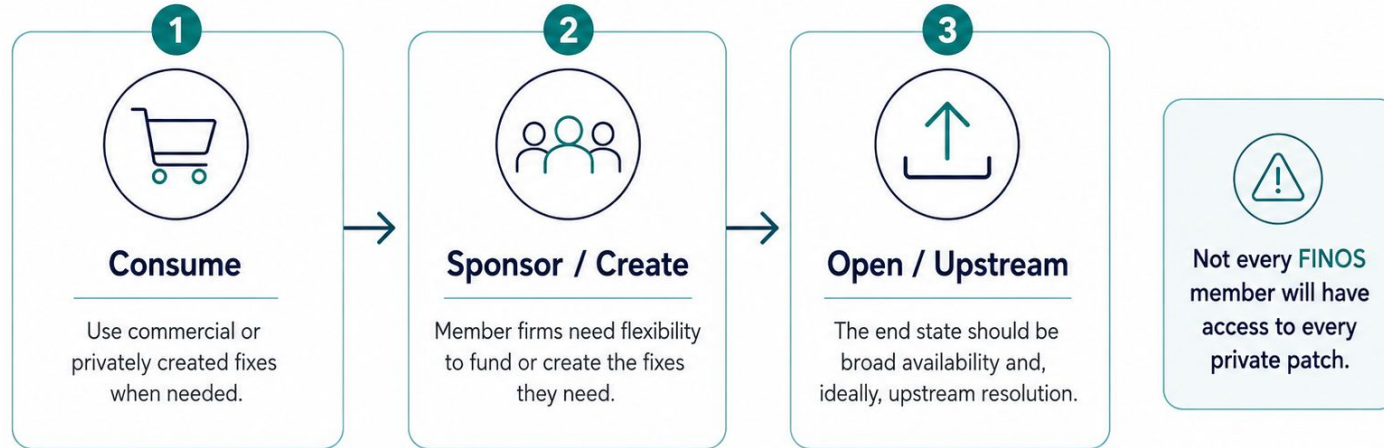
See related workstreams

The screenshot displays the OSERA Risk Navigator interface. The main view shows a table of libraries with columns for Library, Version, CVSS, CVEs, KEV, EPSS, Projects, Direct, Upgrade, Safe at, Max patch, and Top amplifier. The table lists several libraries, including org.springframework, io.netty, org.apache.logging.log4j, org.yaml, com.fasterxml.jackson.core, and org.apache.commons. A detailed view of org.springframework:spring-beans is shown on the right, including a version chain and CVEs (Top 50).

#	Library	Version	CVSS	CVEs	KEV	EPSS	Projects	Direct	Upgrade	Safe at	Max patch	Top amplifier
1	org.springframework / spring-beans	5.3.07	9.8	1	1	0.987	24	0	PATCH	5.3.18	5.3.31	org.springframework / spring-beans
2	io.netty / netty-common-io	4.1.99.Final	8.8	1	1	1.000	12	0	PATCH	4.1.100.Final	4.1.102.Final	io.netty / netty-common-io
3	org.apache.logging.log4j / log4j-core	2.18.1	10.0	1	1	1.000	5	5	REWRITE	2.17.1	2.17.1	org.apache.logging.log4j / log4j-core
4	org.yaml / yaml-snakeyaml	1.33	8.8	1	0	0.996	24	0	WUOK	2.0	2.0	org.springframework / spring-beans
5	com.fasterxml.jackson.core / jackson-databind	2.14.1	8.8	1	0	0.045	24	24	REWRITE	2.15.4	2.15.4	org.springframework / spring-beans
6	org.apache.commons / commons-collections4	4.4	8.8	1	0	0.008	8	0	PATCH	5.108	5.116	org.springframework / spring-beans

# Patches alone are not the end game

Private fixes help, but the ecosystem needs an open operating model



**Key message:** The goal is not just more patches — it is durable, shared remediation paths.

# Our guiding principles

## How open source security should work in the AI era

1

### No monopolies, no capture

No single organisation should control how open source is patched. We strengthen the commons; we do not enclose it.

2

### Upstream first

Wherever possible, fixes flow back to the original projects — free, public, and available to the whole community.

3

### Coordination is the hard part

Anyone can write a patch. The real work is triage, testing and responsible disclosure — and that takes collective action.

4

### Evidence with every fix

A fix should arrive with proof — its origin, contents and testing — so consumers can trust it and show their regulators they did.

5

### Automation reduces toil, not accountability

AI can do more of the work, but a human still owns the decision to ship. Speed must never outrun responsibility.

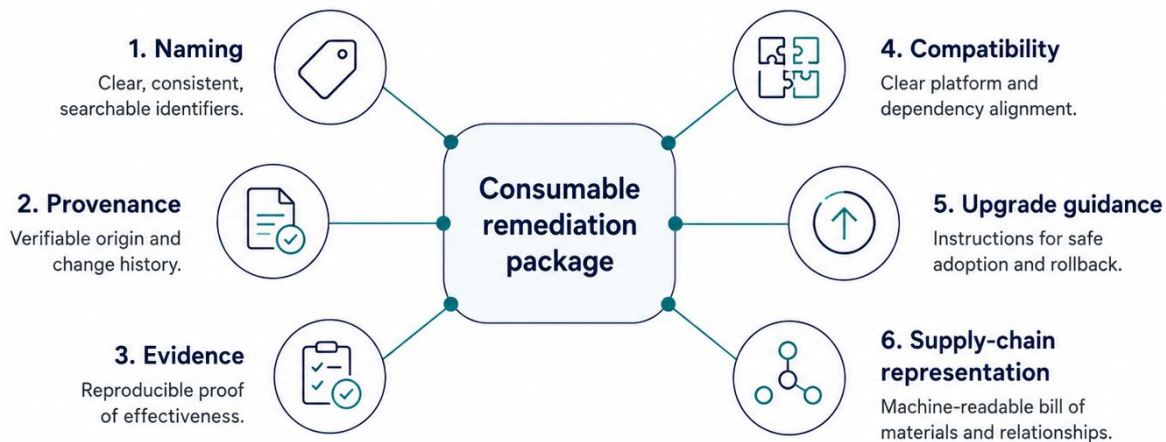
6

### Organise globally

Open source crosses every border. So must its defence — for institutions of every size, in every country.

# What needs to Standardize

So practitioners can roll fixes into production at scale



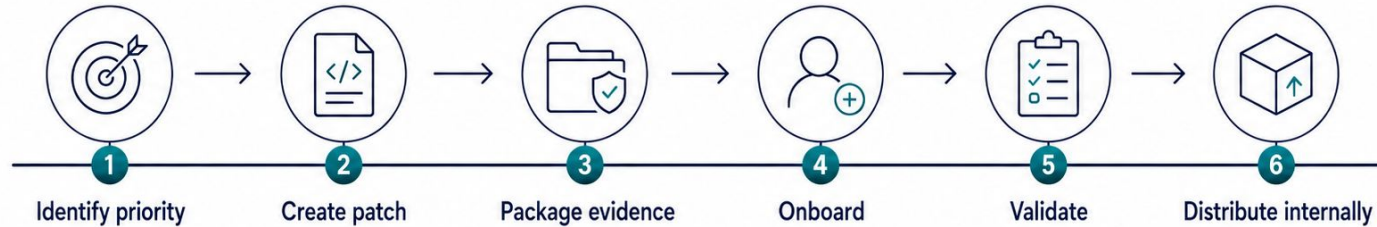
A fix is not truly fixed until it can be rolled into production safely and repeatedly.



**Key message:** Consistency turns patches into scalable operational outcomes.

# Proof of concept: From Patch to Patched in Hours

We validated the workflow end to end



**4** live patches



**Hours**, not months



Several firms wired the patches into compliant software onboarding pipelines to prove the path.



**Key message:** The technical path already works — now it needs to become repeatable.

# What good looks like - and what comes next

Move from ad hoc fixes to a repeatable industry capability

## A good remediation package is:



✓ Clearly originated



✓ Consistently described



✓ Automation-ready



✓ Safe to consume at scale

## Next step



Join the breakout



Help shape the standards



Bring real supply-chain practitioners into the process



The community now has the chance to turn a working proof into a shared operating model.



**Key message:** Participation is how this becomes industry infrastructure.



[osera.finos.org](https://osera.finos.org)



# ANNOUNCEMENT COMING SOON

AN OPEN, TWO-SIDED PLATFORM

## End users and tech producers, in one neutral venue

Not a vendor and not a buyers' club — an open ecosystem. Institutions that **run** open source meet the technology firms with deep upstream expertise that **maintain** it. No single firm sits in the middle.

END USERS · DEMAND

### Everyone who runs the software

- Banks, insurers & market infrastructure
- Fintechs
- Regulated enterprises beyond finance
- Technology providers to the sector

Resilient, compliant OSS at a fraction of single-firm cost.

### The open, governed platform

FINOS neutral governance · open standards  
· per-project funding pools

IP & antitrust

Confidentiality

Open standards

Upstream-first

TECH PRODUCERS · SUPPLY

### Firms with upstream expertise

- Upstream specialists
- OSS maintainers
- Security & remediation firms
- SIs & consultancies

Reach the whole sector through one neutral channel — no lock-in.



LEARN MORE



JOIN

Incubated in financial services — open to any regulated enterprise that runs the same software.

# Two complementary efforts, one coordinated response

## UPSTREAM

### AKRITES

- Central security response team (SIRT)
- One coordinated disclosure and upstreaming process
- Maintainer of last resort for critical, under-maintained OSS
- Neutral & cross-industry — the shared engine for the commons

*One trusted partner for maintainers — not a flood of duplicate reports.*

## DOWNSTREAM

### OSERA

- FINOS Bank-grade neutral governance and collaboration platform
- The sector-specific work: prioritise, maintain, consume, standardise
- A flexible funding model and predictable SLA
- Works in step with Akrites to route disclosure through it and

*Incubated in finance; the model extends to any regulated enterprise.*

Are we **done** yet?

# The Open Data Opportunity



## OPEN DATA ON GLOBAL ENTITIES



“The opportunity for **openly licensed, high-quality, mutually maintained datasets** is simply incredible for every AI technology provider and adopter.”  
– Gabriele Columbro,  
Executive Director, FINOS

## OPEN DATA ON GLOBAL ENTITIES

Graph-based **credit models** link corporate entities and financial data to hone risk assessments, detect distress, inform lending decisions, and strengthen credit monitoring across markets.



## OPEN DATA ON GLOBAL ENTITIES



Open entity graphs cut bank costs, fine-tune **capital markets analysis**, and organize company relationships for risk detection, portfolio screening, and regulatory insight across open datasets.

## OPEN DATA ON GLOBAL ENTITIES

Open data and AI streamline **trade compliance**, reduce onboarding costs, improve cross-firm identity checks, and accelerate fraud detection through shared entity graphs and automated workflows.





Research



# 2026 State of Open Source in Financial Services Survey

TAKE THE  
SURVEY





**OPEN SOURCE**  
— IN —  
**FINANCE FORUM**



# Accelerating Open RegTech

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**Jane Gavronsky**

Chief Operating Officer, FINOS



A NEW CHAPTER FOR OPEN REGTECH

# Welcoming Michael J. Hsu

FINOS Executive Advisor, Regulatory

## Acting Comptroller of the Currency, 2021–2025

Administrator of the federal banking system and CEO of the OCC.

Director, FDIC · member, FSOC · chair, FFIEC.

### Earlier:

Led GSIB supervision at the Federal Reserve; supervised the large independent investment banks at the SEC; served at the U.S.

Treasury during the Global Financial Crisis, and the IMF.

## WHY IT MATTERS

### A regulator's voice, in the open.

Mike's engagement is scoped around:

- Machine-readable regulation & reporting
- A shared regulatory API protocol
- AI reliability standards across the ecosystem

# Transforming Financial Regulation with Open Source and AI

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**Michael J. Hsu**

Advisor, Researcher, Former Acting  
Comptroller of the Currency



OSFF LONDON · CLOSING KEYNOTE



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Foundation

# Transforming Financial Regulation with Open Source and AI

Regulation is analog and compliance is bespoke — and it is straining the system. **We can rebuild the regulatory stack as software. Open source and AI are the way.**

**Michael J. Hsu** Executive Advisor, FINOS · former Acting Comptroller of the Currency



## THE ARGUMENT

# Regulation is analog. We can make it software.

01

### Regulation is issued as prose

Authoritative text, open to interpretation — every reader starts from scratch.

02

### Compliance is built bespoke

Every firm re-interprets, re-models and re-codes the same rules independently.

03

### The operating model strains

Duplicated cost, inconsistent data, and systemic blind spots for supervisors.

**The thesis:** Turn the stack into code. Machine-readable regulation closes the interpretation gap; open source builds the shared layers; AI accelerates the work.

# Each rule x N firms

For every rule, every regulated firm independently interprets it, re-schemas it, and re-codes it. Several costs accrete:

## Duplicative rebuilds

Hundreds of teams writing the same compliance logic, in parallel, for the same rules..

## Inconsistent data

Interpretations vary, impacting the comparability of the data reaching the regulator.

## Examiner friction

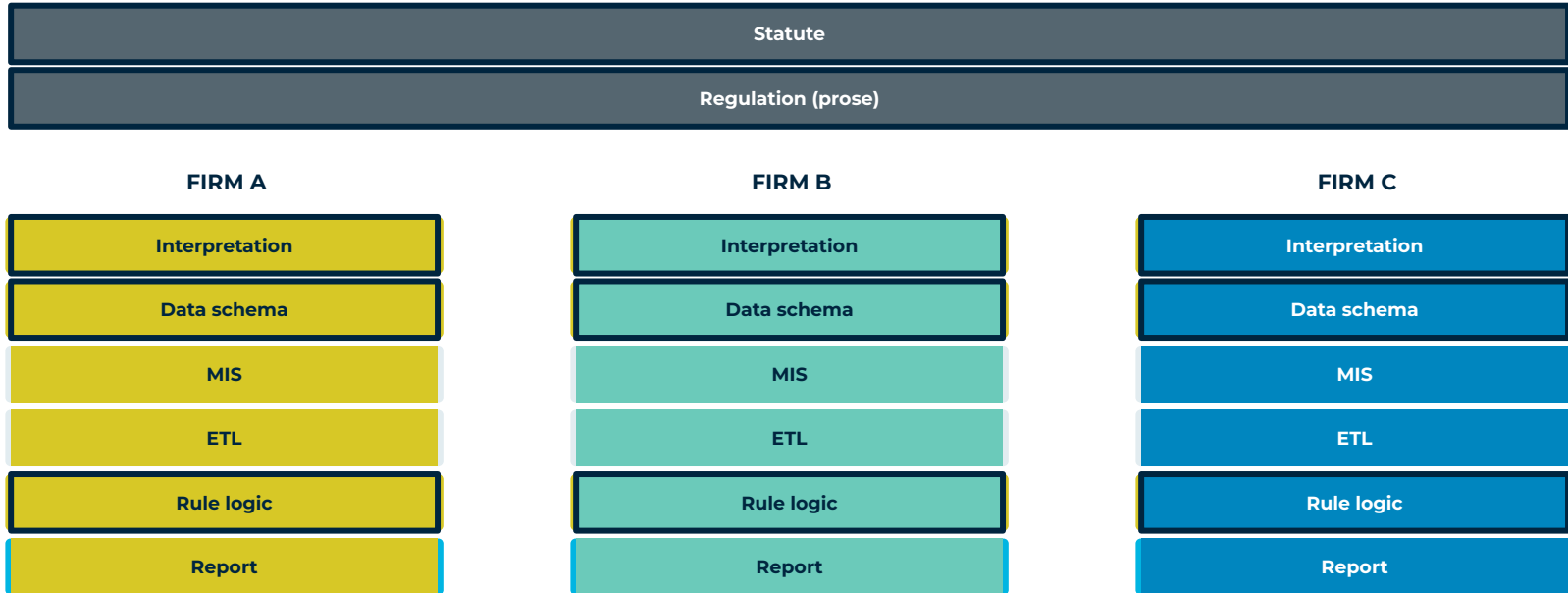
Bespoke pipelines make supervision slower, more manual, and disproportionately focused on less material issues..

## Systemic blind spots

A noisy view across firms — what contributed to 2008.

## ACT 1 • THE PROBLEM

# The reg stack: Reinterpreted and rebuilt at every firm



Boxed layers — interpretation, schema, rule logic — are duplicated and diverge at every firm. Now multiply that by hundreds of rules and thousands of banks.

ACT 2 · THE BUILDING BLOCKS

# What if the duplicated middle were shared open-source infrastructure?

Built once. Governed in common. Inspectable by everyone.

**This is not aspirational.** FINOS already builds and ships these shared layers — and they run in production today for derivatives reporting.



# Shared data schema + shared rule logic

## CDM Common Domain Model → a FINOS project

A machine-executable model of products, trades and lifecycle events — uniting data and process logic in one standard.

**Fills the shared DATA SCHEMA**

## DRR + Rune ISDA Digital Regulatory Reporting

Encodes an agreed interpretation as executable rules on CDM, in the Rune language — one encoding, many regimes (US/EU/UK/JP/AU/SG/HK/CA/CH).

**Fills the shared RULE LOGIC**

**In production now:** JPMorganChase uses CDM/DRR as a primary reporting mechanism; JPX runs CDM-based DRR in production parallel (first clearing org globally); EMIR Refit was delivered industry-wide via DRR.

# An open suite of tools and infrastructure

## Morphir

Business logic as portable, verifiable data (Capital One; Rosetta-to-Morphir).

## Legend

Open enterprise modeling — Goldman Sachs' PURE / Alloy.

## FDC3

Desktop & cross-firm interoperability — 100k+ installs.

## Common Cloud Controls

Consistent, compliant public-cloud controls for FS.

## Perspective

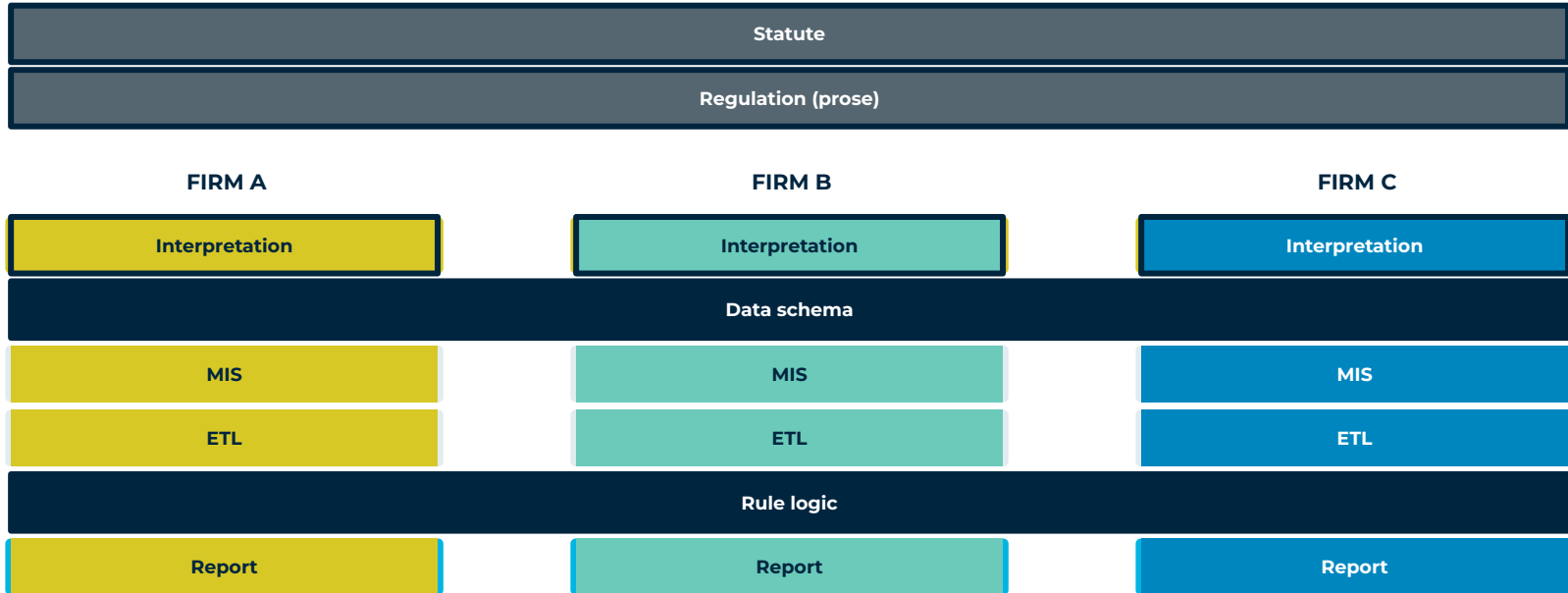
Real-time analytics and visualization.

## Open Source Readiness

How regulated firms adopt and contribute safely.

**Data → logic → controls → desktop.** The same open governance runs end-to-end — so the layers compose.

# Schema + rule logic: Standardized and shared



Progress: The schema and rule logic now are shared and live out in the open. **But interpretation is still done independently at every firm**

**Shared schema and rules, notwithstanding,  
every firm still interprets the regulation first.**

Even DRR's *industry-agreed interpretation* is a repeated, heroic coordination effort.



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Open Source  
Foundation



# What if regulations were issued as code?

## Policy-as-code / machine-readable regulation.

The regulator publishes rules in structured, executable form alongside the prose — a “clear box”: authoritative, unambiguous, versioned.

### The public sector is beginning to move in this direction:

- EU Commission machine-readable reporting (MRER) pilot
- Bank of England / PRA “Future of Banking Data” — FINOS responded
- Regulators under pressure to streamline — a 1–2 year window

*FINOS response to the PRA: [finos.org/blog/finos-response-to-pra-discussion-paper-future-of-banking-data](https://finos.org/blog/finos-response-to-pra-discussion-paper-future-of-banking-data)*

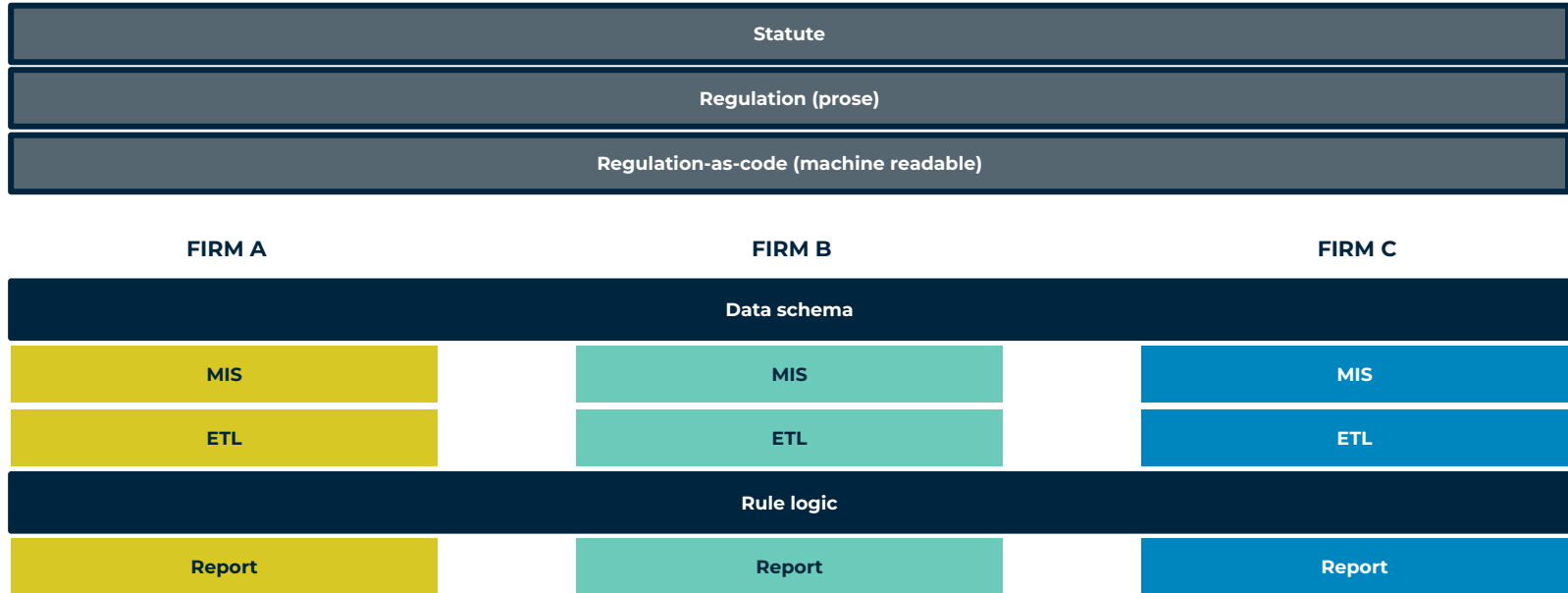
### THE NEUTRAL VENUE

## FINOS Regulation Innovation SIG / Open RegTech

Where industry and regulators converge in the open — no fee, no membership required to participate.

**Rebooted for 2026 under Mike's advisory.**

# Regulator-issued code: Eliminates the interpretation gap



**Interpretation variance — eliminated.** Only the firm-specific last mile remains.

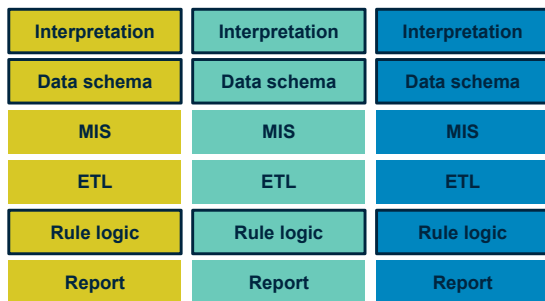
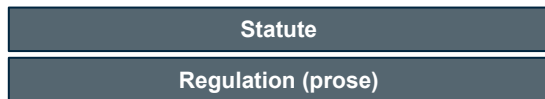
# From Duplication to Shared Infrastructure

How open-source standards and regulator-issued code collapse the duplicated compliance stack

## ACT 1 · THE PROBLEM

### Reinterpreted & rebuilt at every firm

Every bank builds the stack independently

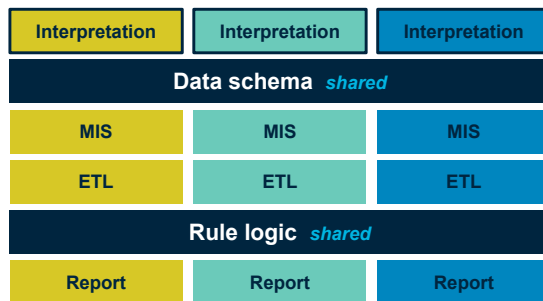
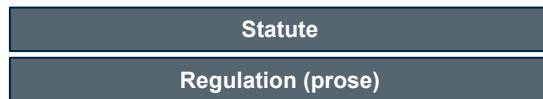


Boxed layers — interpretation, schema, rule logic — are duplicated and diverge at every firm. **Now multiply by hundreds of rules and thousands of banks.**

## ACT 2 · THE BUILDING BLOCKS

### Schema + rule logic: standardized & shared

Shared data schema & rule logic replace duplicated layers

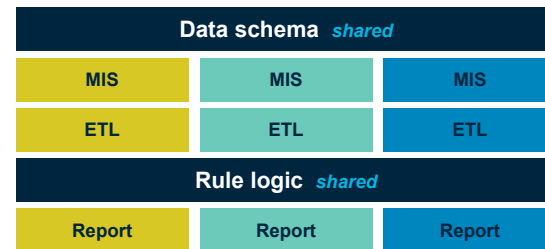
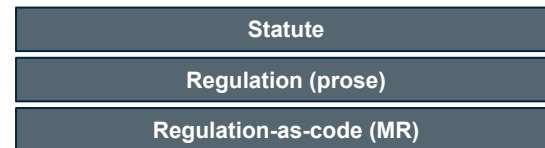


Schema and rule logic are now shared and live in the open. **But interpretation is still done independently at every firm.**

## ACT 3 · THE MISSING LAYER

### Regulator-issued code closes the gap

Interpretation gap closed by the regulator



**Interpretation variance — eliminated.** Only the firm-specific last mile remains, as it should..

ACT 4 · AI AS ACCELERANT

# These efforts have been highly labor intensive. AI allows us to be more ambitious

Drafting interpretations · mapping legacy data to CDM · generating and translating rules · regression-testing.

**Machine to machine.** Take people out where machines are better — give humans more space where judgment matters.



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## THE PAYOFF

# Two moves multiply the value

Broaden the shared blocks — and let regulators publish the missing layer as code

### MOVE 1 · FINOS MEMBERS (ACT 2) Widen the building blocks

Extend the proven CDM + DRR pattern beyond derivatives:

- Liquidity — FR 2052a / PRA110
- Capital
- Counterparty credit risk

**Build schema + rule logic once, reuse across regimes**

### MOVE 2 · REGULATORS (ACT 3) Publish the missing layer

Ship regulations + reporting instructions as code:

- Regulation-as-code
- Machine-readable reporting instructions
- Born-digital rules — no rework

**No interpretation gap to open — one executable rulebook**

#### FOR FIRMS

Lower cost, faster compliance, less divergence

#### FOR REGULATORS

Consistent, comparable, near-real-time data

#### FOR THE SYSTEM

Lower risk; human effort freed for judgment

**The payoff compounds:** every new domain in code and every rule born machine-readable extends the same shared, AI-accelerated stack.

## Three pilots the community can start now

### FINOS Members

#### Pilot 1 — Ride the streamlining wave by expanding CDM/DRR

Extend CDM/DRR to machine-readable derivatives & post-trade reporting as the FCA streamlining concludes (CP25/32; transparency rules live). Lowest risk — builds on JPMC / JPX in production.

**Deepens +Open-Source Standards**

### Regulators

#### Pilot 2 — Pilot and adopt policy-as-code by default

Work with regulators so every new rule ships machine-readable and executable from day one — born digital, no interpretation gap to open.

**Opens +Machine-Readable Regulation**

### Together

#### Pilot 3 — Look back and level up

Convert existing high-burden regimes — e.g., liquidity (FR 2052a / PR110) and AML — into code. Highest cost, hardest, and most valuable proof beyond derivatives.

**Stretches the stack to new domains**

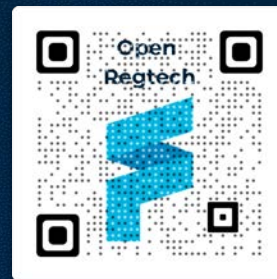
## THE CALL TO ACTION

**Banks:** Pick your spot and contribute — leading a workstream, driving adoption, building tools

**Regulators:** Pick a pilot. Engage with the Regulation Innovation SIG — no fee, no membership.

**Builders:** Build on CDM, Rune and Morphir. Aim AI at the open standards.

## Get Involved



[finos.org/open-regtech](https://finos.org/open-regtech)

**We can transform regulation and compliance into software with code.  
Open source and AI are the way. The only thing left to do is do it.**

# Fireside Chat

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**Gabriele Columbro**, Executive Director,  
FINOS &  
**Vanessa Yiu**, CTO, Group Technology  
Infrastructure, Deutsche Bank



# Closing Remarks

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## Bhupesh Vora

Head of Capital Markets Quant and Technology  
Europe, RBC Capital Markets

FINOS Governing Board Chair



# CHARTING A NEW MISSION: FROM READINESS TO COMMERCIAL ROI

*FINOS unites the financial services industry to collaboratively  
build open technologies and standards that  
**enhance profitability,**  
**improve resilience,**  
and **accelerate innovation.***



# RBC and FINOS are invested in delivery

Unlocking the value of OSS as a competitive advantage  
on projects **targeted to, created by and optimised for** Financial Services...



CC4AI

*At RBC, we view OSS not just as a technology choice, but as a strategic enabler... This accelerates our cloud transformation and reinforces our commitment to collaboration, accountability, and innovation across the financial sector*  
**Maxime Coquerel, Principal Cloud Security Architect at RBC**



FDC3

*Trust and identity are critical elements for seamless inter application communications on the Desktop. We are excited to see how this enhancement to the FDC3 standards will further reduce barriers especially around communicating with third party applications*  
**Bhupesh Vora, Head of Capital Markets Quant & Technology Europe, RBC Capital Markets**

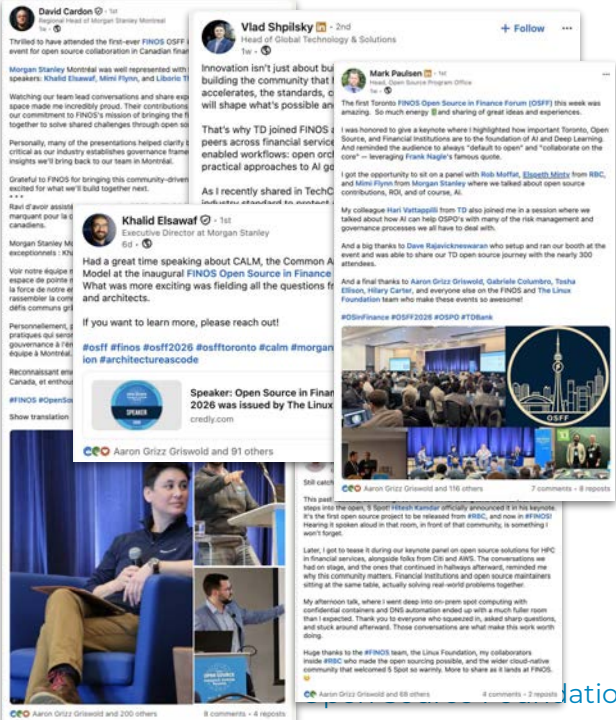


GITPROXY

*GitProxy has greatly reduced the time it takes for our developers to work on open source projects and do so in a safe, easy-to-use, and compliant manner while ensuring the system was robust and reliable.*  
**Thomas Cooper, Director, Open Source Software Development**

# Inaugural OSFF Toronto was a success!

## Enthusiasm



## Announcements



## Community

**320+** Industry and community leaders attended

**60+** Organizations represented

**70%** Attendees from Canada

**13** Countries attendees traveled from

**26+** Talks, including keynotes, workshops and breakout sessions



# We continue to increase our engagement

Unlocking the value of OSS as a competitive advantage  
on projects **targeted to, created by and optimised for** Financial Services...



**5•SPOT**  
MACHINE  
SCHEDULER

*"We take idle compute, and we reclaim it. They donate, we use, and then we give back."*

*Erick Bourgeois, Director – Containerization Lead, RBC Capital Markets*

**FINOS AI FUND**

*"As agentic AI moves from pilot to production, the decisions the industry makes now will determine how safely and sustainably it scales. It takes this kind of collective effort to turn responsible AI from a pledge into a practice."*

*Bhupesh Vora, Head of Capital Markets Quant & Technology Europe, RBC Capital Markets*



*Frontier LLMs have compressed the time between a vulnerability being discoverable and being exploitable, making it difficult for any institution to keep pace on its own. Coordinating through a neutral, finance-governed alliance is a highly credible way for our industry to respond at the speed this moment demands.*

*Bhupesh Vora, Head of Capital Markets Quant & Technology Europe, RBC Capital Markets*

# What a day!



NEW

[Read the Announcement](#)

[Join the Fund](#)

# FINOS AI FUND

**FINOS announces the FINOS AI Fund as the strategic leadership arm for all AI initiatives at FINOS, driving funding, prioritization, & execution of use cases and investments.**

**DTCC**

Morgan Stanley



**NatWest**



# Open source supply resiliency at scale. **Without the lock-in.**

OSERA is the **Open Source Enterprise Resiliency Alliance**: a neutral, openly-governed home where institutions and their technology partners keep critical open source patched, consumable and compliant — produced once, together.



Goldman  
Sachs

Morgan Stanley



sonatype

Moderne<sup>®</sup>  
creators of OpenRewrite



[osera.finos.org](https://osera.finos.org)



Research



# 2026 State of Open Source in Financial Services Survey

TAKE THE  
SURVEY

