

VC Teaser

# Sentinel

The explainable, AI-Driven,  
early-warning system for  
corporate fraud

December 13th, 2026



# What is Corporate Fraud?



# The Cost of Corporate Fraud

\$2 Trillion



Fraud costs **3%** of enterprise value of all large corporations. Catching corporate fraud is no one else's job other than regulators.

## Detection Lag

Only **5%** of corporate fraud is detected

## Exposure Time

Schemes and scandals last **590 Days** on average before detection

## Social Costs

Unknowing employees, pensioners, and retail investors are hurt most



# Market Fragmentation

- Today's fraud landscape is fragmented into specialized tools, each optimized for a single job
- Corporate fraud increasingly spans multiple domains at once
- Most systems also lack a *GenAI layer*

A unified **Sentinel** closes that gap by continuously testing leadership narratives against ground-truth financial indicators and cross-market signals, with explainable, evidence-linked outputs.



# Sentinel's Novel Approach

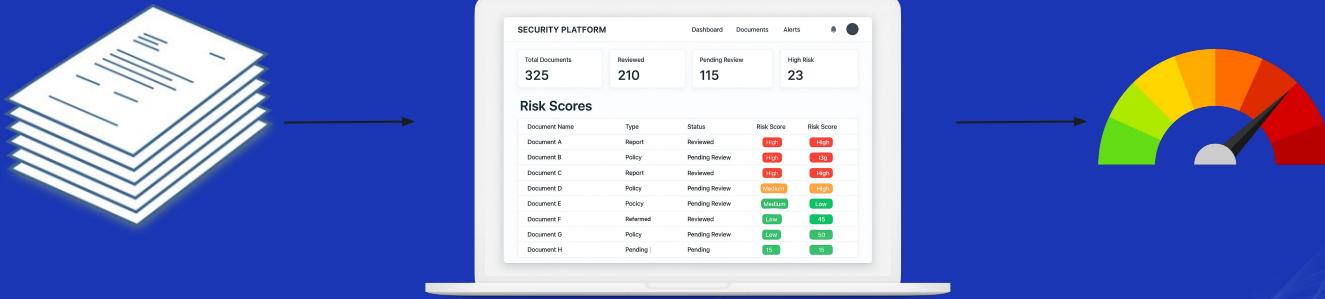
**01** Multimodal Ingestion: 10-K / 10-Q / 8-K, earnings call transcripts, press releases, guidance.

**02** Build a 360 view of a corporation: business model, KPIs, peers, incentives, and historical guidance.

**03** Extract CXO Claims: "Demand is strong", "Margins stable", etc

**04** Anchor back to evidence: map claims to metrics + footnotes + segment data + time series

**05** Output a risk score with *explainable* alerts and a case file with citations and links



# A Leader in RegTech

**Sentinel, the long-awaited weapon for corporate fraud regulators**

- Corporate Fraud control is highly federated between the FBI, DOJ, SEC, and IRS, with almost no support from the morally conflicted private-sector
- When understaffed, underequipped, and uncoordinated, Regulators have a distinct need for a Sentient



Explainable Alerts, Not Black Boxes



Long-Awaited Gen-AI Layer for Regulators



Risk Scoring with Human ITL



Safer and Fairer Capital Markets



# Meet the Sentinels



**Sho Masuda**  
Supervisor,  
Bank of Japan

Yale, Jackson School  
of Global Affairs



**Roland Sealy**  
AI Product,  
Cape.ai

Yale, School of  
Management



**Ev Gresser**  
Product,  
Capital One

Yale, School of  
Management

