

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



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

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



Market Fragmentation

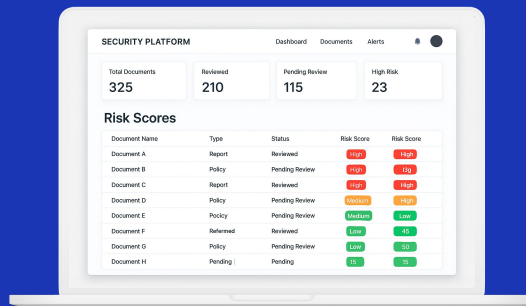
- Today's fraud landscape is fragmented into specialized tools, each optimized for a single job
- Corporate fraud increasingly spans multiple domains at once
- Most systems also lack a *GenAI layer*

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

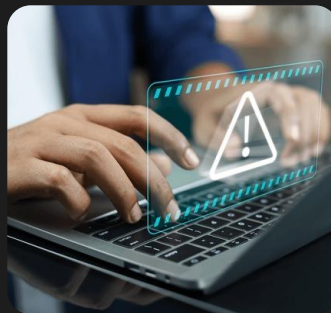
- 01** *Multimodal* Ingestion: 10-K / 10-Q / 8-K, earnings call transcripts, press releases, guidance.
- 02** Build a 360 view of a corporation: business model, KPIs, peers, incentives, and historical guidance.
- 03** Extract CXO Claims: "Demand is strong", "Margins stable", etc
- 04** Anchor back to 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 Sentinel



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

