



See the Risk. Before it happens.

ReN Portfolio Risk Intelligence Engine (PRIE) automates risk discovery, analysis, and monitoring to enable asset and wealth managers to mitigate and reprice risk in allocations. PRIE analyses portfolio companies across millions of filings, earnings, and disclosures, including live market data — to identify hidden exposures and emerging risks.

20-MIN LIVE AUTOMATION DEMO

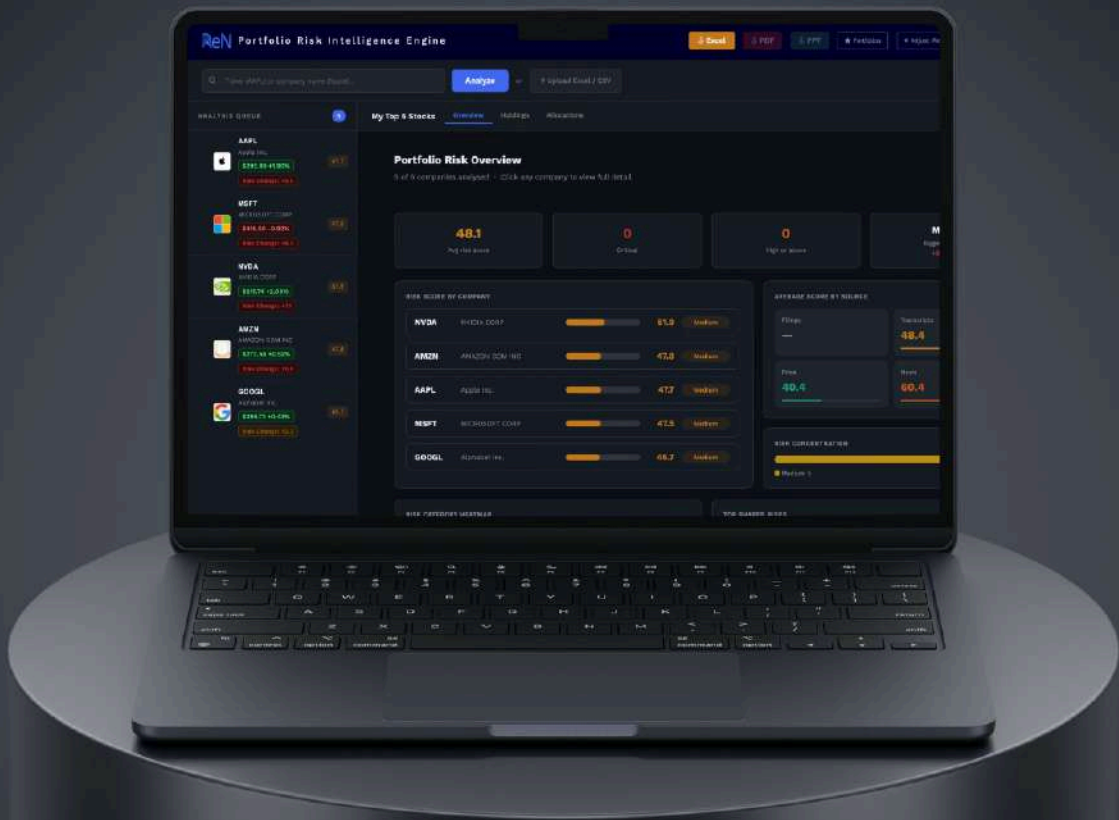
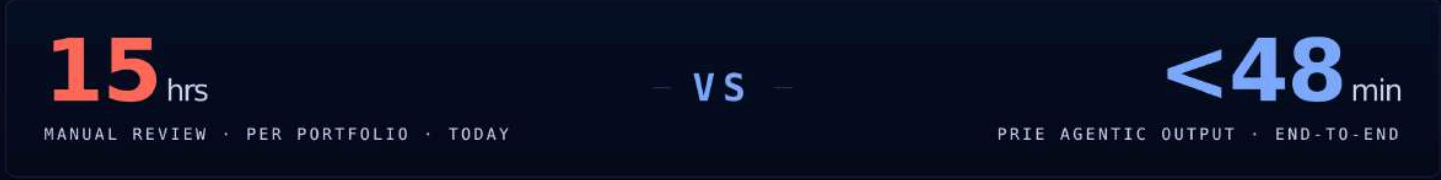
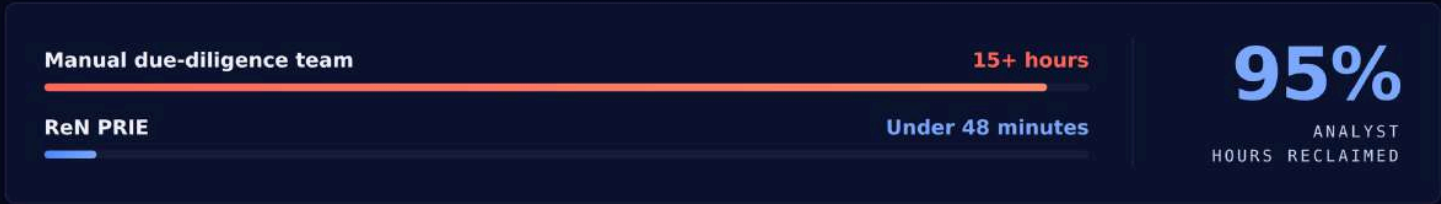
Run PRIE on a Portfolio of Your Choice.

Send us a portfolio you're reviewing this quarter. We'll return a full risk-flagged, citation-linked dossier inside 20 minutes — on your call.

[BOOK A DEMO →](#)

NO SETUP · NO INTEGRATION · NO OBLIGATION

BUILT FOR | PORTFOLIO MANAGERS · ASSET MANAGERS · RIAs · MULTI-FAMILY OFFICES · BUY-SIDE · PENSION PROVIDERS



Manual document review
Investment teams manually review annual filings & financials, earnings call transcripts, market & price data, and news flow — spending hours identifying risk signals across fragmented documents and disconnected data sources.

Inconsistent disclosure formats
Disclosures and reporting formats vary across portfolio managers, fund structures, and jurisdictions. Analysts spend substantial time normalizing information before peer benchmarking, manager comparison, or portfolio risk analysis can begin.

Time-intensive peer benchmarking
Building peer comparisons and portfolio risk assessments often requires manual spreadsheet modeling, manager comparisons, and repeated review cycles across multiple investment and oversight teams.

Limited visibility into emerging risk
Manual workflows increase the risk of human oversight errors, missed exposures, style drift, governance concerns, operational red flags, and reporting inconsistencies — often without a transparent or fully traceable audit trail.

AI-powered risk & due diligence
PRIE automates portfolio risk analysis and due diligence workflows, reducing hours of manual review by synthesizing filings, earnings calls, market data, and news flow to uncover hidden exposures, operational concerns, and emerging risks across every holding.

Citation-backed, defensible intelligence
Every insight traces directly back to the source filing, page, and paragraph — supporting SEC Marketing Rule, IPS review, ODD/IDD processes, and fiduciary audit requirements with transparent, human-in-the-loop intelligence and risk scoring.

Instant peer benchmarking & comparison
PRIE benchmarks portfolio managers, holdings, and portfolios against peer groups, market data, governance metrics, and risk indicators — automating comparative analysis and reducing weeks of manual diligence work into minutes.

Streamlined oversight & manager monitoring
PRIE accelerates investment committee reviews, manager monitoring, and portfolio due diligence by automatically generating portfolio risk summaries, manager scorecards, and structured ODD/IDD outputs for investment oversight at scale.



PRIE SURFACES RISK DIMENSIONS ACROSS EVERY PORTFOLIO

CONTINUOUS · LOOK-THROUGH · CITATION-LINKED

+ Financial & Liquidity

+ Regulatory & Legal Compliance

+ Macroeconomic

+ Operational

+ Market & Competitive

+ Strategic & M&A

+ Cybersecurity & Tech

+ ESG & Reputational

+ Concentration & Correlation

+ Key-Person & Succession

Senior Analyst Rate

\$120 -180/hr

Fully-loaded hourly cost of a senior diligence analyst conducting manual filings review, peer benchmarking, and memo drafting.

Cost Per Portfolio Review

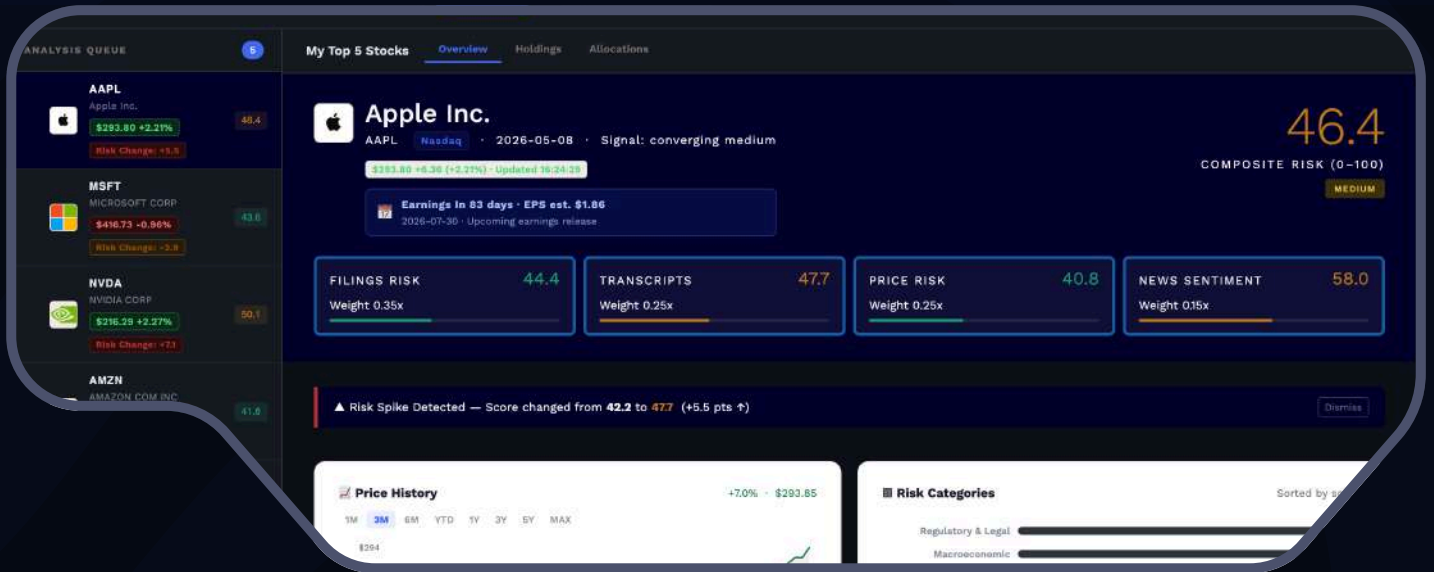
\$1,800+

15 hours at \$120/hr. Per portfolio. Before revisions, source conflicts, IC pushback, or re-reviews triggered by amendments.

Your Annual DD Spend

\$90K+

Reviewing just 50 portfolios per year. PRIE reduces this to a fraction from day one — no tech setup, no data migration, no procurement cycle.



AUTOMATED USE CASES & VALUE

REN · PORTFOLIO RISK INTELLIGENCE ENGINE

No Implementation. No Integration. Live From Day One.

FILINGS INTELLIGENCE

01

Instant ODD/IDD From Any Filing

PRIE ingests annual filings & financials, earnings call transcripts, market & price data, and news flow — automatically extracting structured risk signals, governance concerns, operational flags, and portfolio insights. Every output is citation-backed, source-linked, and audit-ready for IC, ODD/IDD, and fiduciary review.

Manual **6 hrs** → PRIE **12 min**
· AI-assisted

BENCHMARKING

02

Compare & Benchmark at Institutional Scale

Evaluate portfolios and underlying holdings across millions of financial, governance, ESG, factor exposure, and risk datapoints. PRIE automatically benchmarks peer cohorts, identifies outliers, and surfaces comparative portfolio risk insights in real time.

Manual **8 hrs** → PRIE **25 min**
· AI-driven

CONTINUOUS RISK SURVEILLANCE

03

Hidden Exposure & Style-Drift Detection

PRIE continuously monitors filings, disclosures, market data, earnings transcripts, and news flow to identify hidden exposures, mandate drift, governance concerns, financial inconsistencies, and emerging portfolio vulnerabilities between review cycles.

Manual **3 hrs** → PRIE **8 min**
· Continuous monitoring

PORTFOLIO-LEVEL RISK VISIBILITY

04

Real-Time Portfolio Monitoring

Individual company scores roll into a weighted portfolio-level risk score, giving investment teams a real-time view of aggregate portfolio exposure, concentration risk, and emerging vulnerabilities across holdings and manager relationships.

Manual **4 hrs** → PRIE **Continuous**
· Human-in-the-loop

15x

FASTER OUTPUT

Zero

TECH SETUP REQUIRED

\$90K+

ANNUAL COST SAVED

Day 1

AUTOMATION LIVE

80%

TIME REDUCED



Reclaim Your Analyst Hours

PRIE cuts manual research time by up to 80%. Every hour freed from document parsing returns to client conversations, IC debate, and asset allocation strategy — not paperwork.



Institutional-Grade Edge

Institutional-grade financial, governance, ESG, factor, and risk intelligence — the same analytical edge relied on by leading allocators, now powered instantly through PRIE's AI-driven portfolio risk intelligence engine.



Defensible & Traceable

Every insight is citation-backed and linked to its source filing. If PRIE cannot verify a data point at 99.9% confidence, it flags it — never presents it as fact. Audit-ready by default.

The Hardest Risks to Manage Are the Ones You Can't See. We'd Like to Show You What PRIE Surfaces.

ReN's PRIE reduces portfolio research and due diligence time by up to 80% while helping investment teams identify risk faster. The biggest challenge in investment oversight isn't a lack of expertise — it's the time lost reviewing fragmented filings, disclosures, and market information before risks can be identified and decisions can be made. ReN automates the manual analysis, surfacing structured, citation-backed risk intelligence in minutes instead of days.

Institutional-grade risk intelligence and due diligence — now accessible to every portfolio manager.

We run PRIE live on a portfolio manager you choose — 20 minutes, your portfolio, a fully traceable IC-ready dossier returned on the call. No setup. No integration. No obligation. Email us at ren@diversityeconomics.ai to book.

[Book a Demo →](#)

