



Simplifying ESG Investments using AI

13-MARCH-2025

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Opaque ESG data hampers investment decisions



Inconsistent Ratings

ESG scores from different providers—like MSCI, S&P, and LSEG—often contradict each other



Lack of Transparency

Many ESG rating agencies don't disclose how they arrive at their scores



Inefficient Data Processing

ESG data is scattered across multiple sources—sustainability reports, regulatory filings, and third-party ratings

Simplified ESG Data drives informed investment decisions

Investors today face fragmented ESG information, making it difficult to compare companies ESG metrics objectively to make informed choices.

Absence of standardized metrics forces them to navigate through multiple inconsistent data sources.



A unified, AI-powered tool that aggregates ESG metrics would streamline analysis and empower investors with transparent, actionable insights.

Our Approach: **Agentic RAG** for ESG insights



AI AGENT

LangChain's ReAct agent with GPT 4o-mini



Retrieval Databases

Reported ESG Reports



Web Search

Additional ESG Metrics
ESG Scoring methodologies



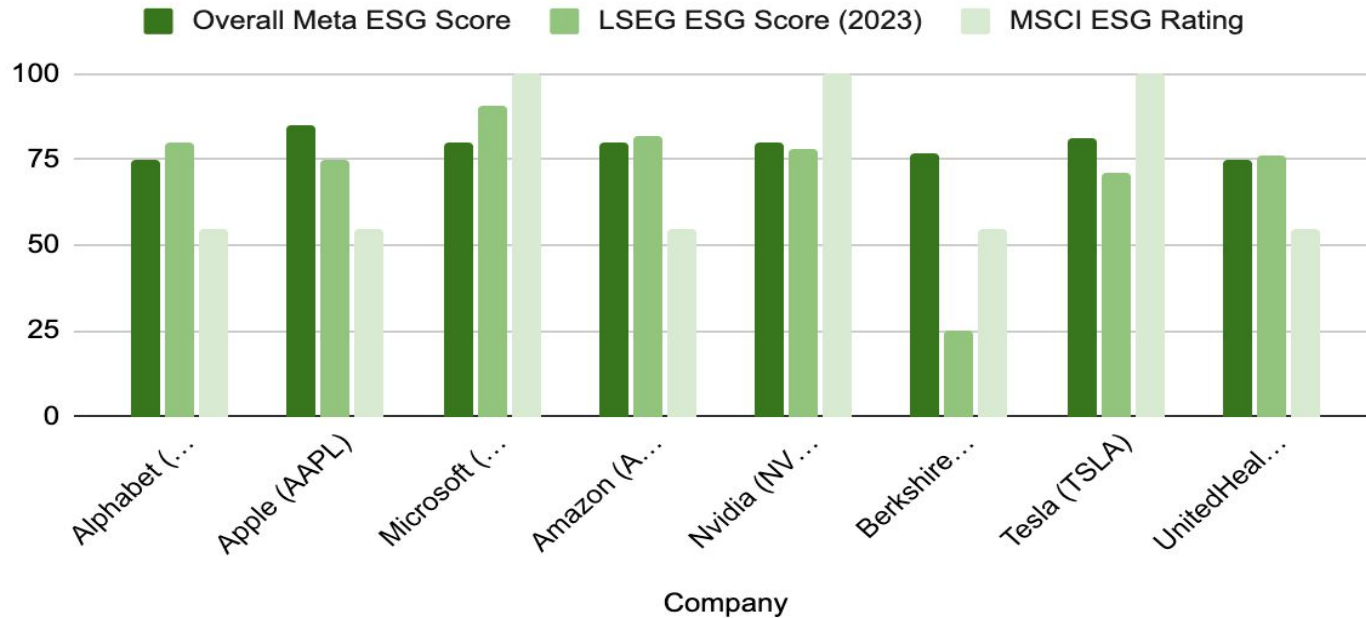
Extracted metrics and calculated score

LLM generated methodology

DEMO

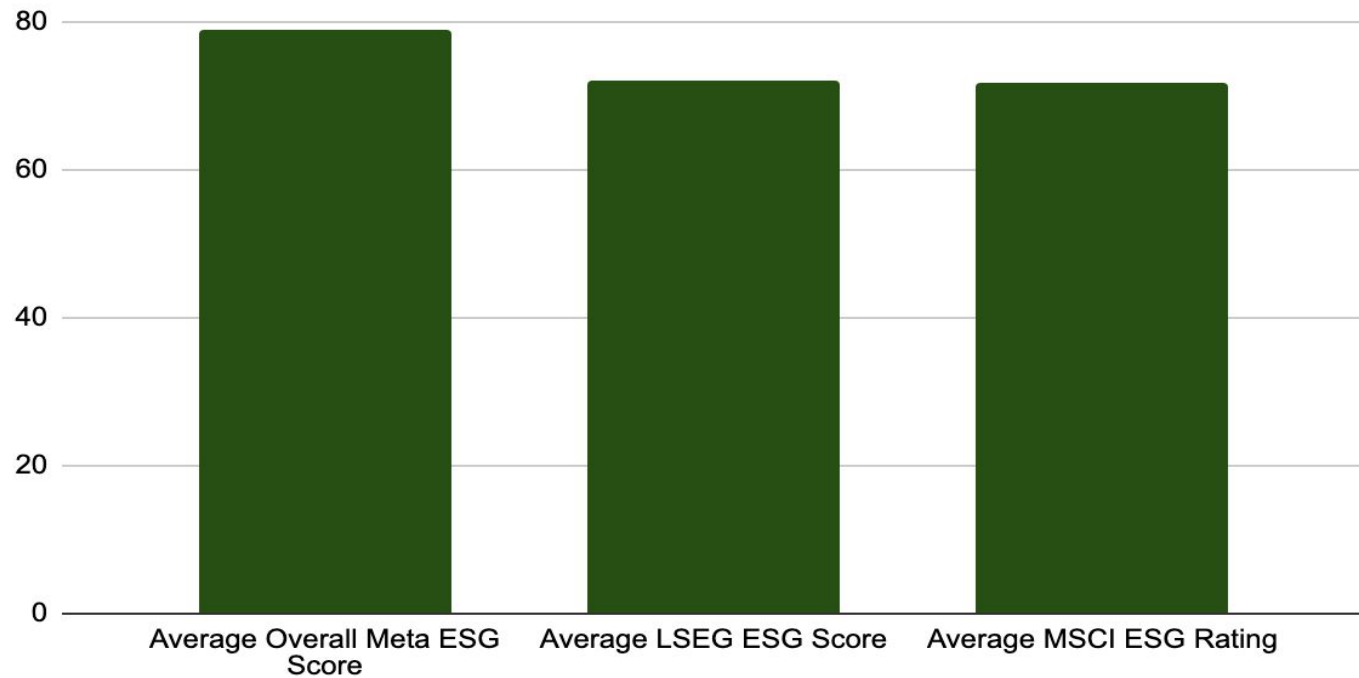
Performance metrics

Overall Meta ESG Score, LSEG ESG Score (2023) and MSCI ESG Rating



The MSCI conversion here uses a simple mapping where AAA is assigned a score of 100 and BBB is assigned 55.

Performance metrics



Averages comparison

ANY QUESTIONS?

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Difficult Comparisons