

INDEX DETAILS

Index Engineer	Truflation
Ticker	TruAI
Update Frequency	Daily (23:59 UTC)
Geography	Global
Start Date	March 3, 2023
Rebalance Frequency	Quarterly
Last Rebalance Date	January 15, 2026
Methodology	View Documentation

INDEX COMPOSITION

The index is initially weighted by market capitalization with each constituent preliminary weight calculated by dividing its market cap by the total market cap of all constituents. To prevent over concentration, a 25% cap is applied to any single constituent. If a company exceeds this limit, the excess weight is redistributed proportionally among the remaining uncapped constituents, maintaining a total weight of 100%. This approach balances accurate representation of leading companies with diversification. The Index is rebalanced quarterly, with weights recalibrated based on market capitalizations as of the reference date. To preserve continuity and prevent artificial fluctuations from the rebalance or structural events (e.g. constituent change) a scaling factor is applied to ensure consistency in the index level. The Index currently consists of six constituents, with final weights reflecting this capping and redistribution process:

Artificial S-Intelligence Alliance	25.0%
Render	25.0%
Bittensor	25.0%
Grass	11.2%
Akash Network	8.3%
Echelon Prime	5.5%

ABOUT TRUFLATION

Truflation is the real-time truth layer for macro markets. We provide investors with actionable, high-frequency trading signals built on transparent, independently verified economic data. Instead of waiting 30–60 days for government releases, our users get daily insights across 200+ indexes - inflation, housing, consumer categories, and more - all derived from real market prices, cross-checked across multiple sources, and published on-chain for transparency. AI helps us process millions of data points so enterprises can access clean, audited, ready-to-use signals through our API.

EXECUTIVE SUMMARY

The Truflation AI & DePIN Index measures the performance of companies advancing generative AI alongside the decentralized physical infrastructure networks (DePINs) that support it. Using a market cap weighted framework rebalanced quarterly, the Index evaluates how access to compute capacity, proprietary data, energy resources, data centers and human capital shapes competitive advantage in AI.

Positioned as a market intelligence and benchmarking tool, it provides investors, policymakers, and industry participants a forward looking framework for understanding how physical and digital infrastructure drive long term value in generative AI.

HISTORICAL PERFORMANCE (1Y)



KEY FEATURES

Broad Representation

Truflation developed the AI Index to track the performance of artificial intelligence companies and the real-world assets underpinning generative AI.

Strategic Balanced Portfolio

Constituents are initially weighted to its market capitalization and to prevent over concentration, a 25% cap is applied. If a company exceeds this limit, the excess weight is redistributed proportionally among the remaining constituents.

Transparent Methodology

Open and verifiable algorithms process. Each component is traceable and documented.

Daily Real Time Updates

Index values are updated on a daily basis and reflects the latest market conditions.

BENEFITS

Reliable Benchmark

The TruAI Index tracks companies advancing artificial intelligence and the real world assets behind generative AI, providing a reliable benchmark to help investors, developers, and businesses monitor trends, measure growth, and assess risk in the AI sector.

Broad Representation

The index supports portfolio diversification and investment strategy, serving as a valuable tool for allocating capital in the evolving AI sector. With daily updates, it delivers a transparent and accurate reflection of current market conditions.

On Chain Ready

Designed to be consumed by smart contracts and oracles, enabling DeFi native integration into indexes.