

INDEX DETAILS

Index Engineer	Truflation
Ticker	TruDef-US
Update Frequency	Daily (23:59 UTC)
Data Providers	Financial Modeling Prep, Yahoo & Investing.com
Geography	United States
Start Date	April 1, 2011
Rebalancing Frequency	Annually
Last Rebalance Date	January 1, 2026
Methodology	View Documentation

INDEX COMPOSITION

The index captures the 10 largest U.S. defense and aerospace contractors by defense revenue into a single, measurable financial indicator. Using daily closing equity prices, the index reflects real time market sentiment. It applies a defense revenue based weighting methodology with cross validation from company reports and Bloomberg data. Final weights are subject to a 20% maximum cap and 5% minimum floor to prevent over concentration while preserving exposure to strategically important segments. Rebalancing and scaling-factor adjustments maintain index continuity over time.

Lockheed Martin	20.00%
RTX	16.03%
Northrop Grumman	12.89%
General Dynamics	14.12%
The Boeing Company	11.01%
L3Harris Technologies	5.94%
Huntington Ingalls Industries	5.00%
Leidos	5.00%
Amentum	5.00%
Booz Allen Hamilton	5.00%

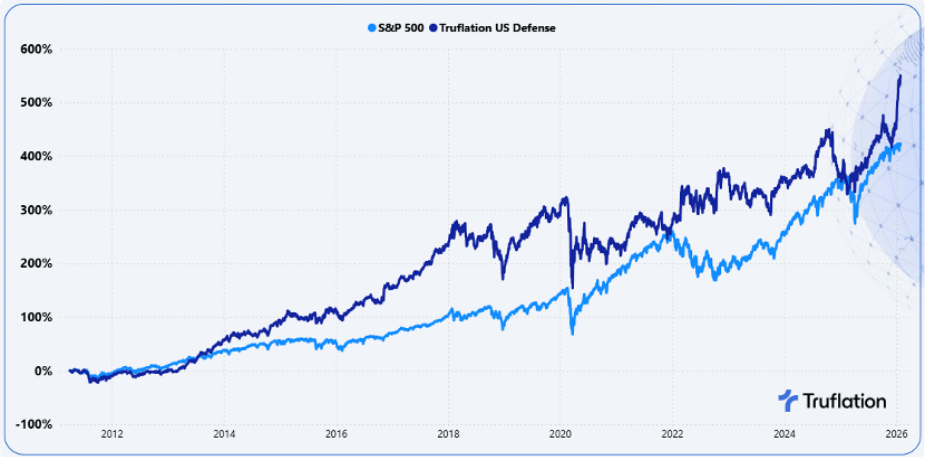
ABOUT TRUFLATION

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 U.S. Defense Index (TruDef-US) tracks the performance of ten leading publicly listed U.S. defense and aerospace companies, representing the core of America's defense industrial base. By aggregating stock price movements across firms spanning airframes, missiles, propulsion, avionics, space systems, and security technologies, the index captures how financial markets price geopolitical risk, defense spending and military innovation. TruDef-US provides a transparent, real time market signal reflecting investor expectations for U.S. and allied defense budgets, reactions to geopolitical developments, shifts in procurement cycles, and capital flows into aerospace and security technologies. It offers a high frequency, market based perspective on evolving defense and security priorities.

HISTORICAL PERFORMANCE OF TRUFLATION US DEFENSE INDEX VS S&P 500



KEY FEATURES

Defense Revenue Weighting Weights constituents based on verified defense specific revenue, ensuring exposure reflects true military and security business activity rather than diversified commercial operations.	Exposure to Top DoD Beneficiaries Tracks the ten largest publicly listed U.S. defense contractors, capturing the core recipients of Pentagon spending across aerospace, weapons systems, naval shipbuilding, cyber, and space.
Daily, High Frequency Updates Calculated and published daily using closing equity prices, providing real time insight into how markets price geopolitical risk and defense spending expectations.	Built-In Risk Controls (5%–20% Caps) Applies minimum and maximum weight limits to prevent over concentration while preserving meaningful representation across the defense industrial base.

BENEFITS

Real Time Geopolitical Signal Provides a forward-looking, market based indicator of how investors are pricing changes in defense spending, security risks, and global geopolitical tensions.	Indicator of Industrial & Technological Momentum Highlights capital flows into advanced defense technologies including aerospace, cyber, AI, and space systems.	Portfolio Diversification & Risk Management Defense equities often respond differently than broad market growth sectors, offering potential diversification benefits and resilience during inflationary or macro uncertain environments.
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