

Adaptive Global Income & Growth (AGIG) ETF

Beyond Static Portfolios. AI-Driven
Investing for a Dynamic World.

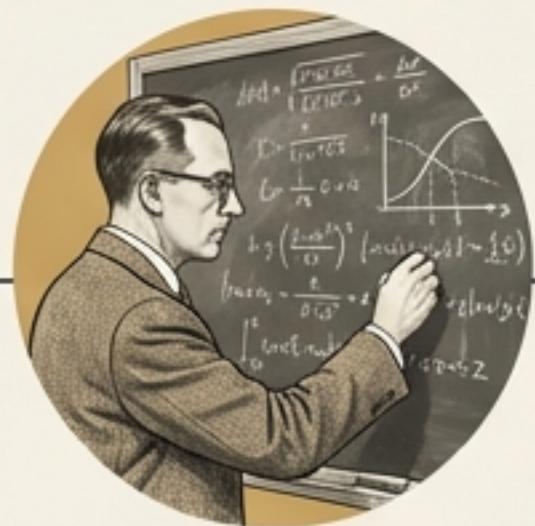
Ticker Symbol: AGIG

Fund Type: Actively Managed ETF



Traditional Portfolios Are Built on a 70-Year-Old Model for a World That No Longer Exists.

Modern Portfolio Theory (Markowitz, 1952) was revolutionary but is now outdated for modern markets.



1952: MPT Invented

The Theory's Flaws

- Relies only on historical data (past performance ≠ future results).
- Assumes stable market relationships and ignores non-linear patterns.
- Focuses on a single objective (return vs. variance).
- Ignores catastrophic 'tail risk' (CVaR).

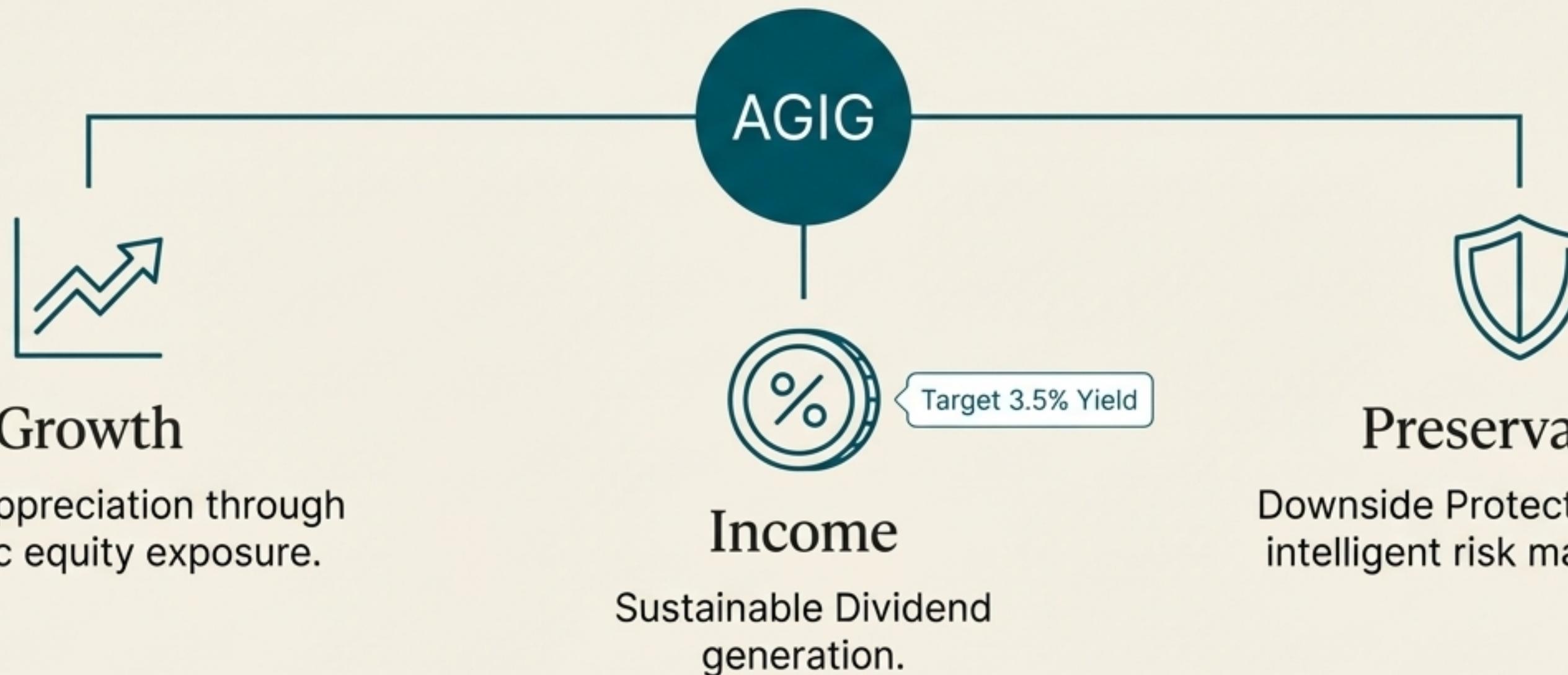


The Painful Consequences for Investors

- **Brutal Drawdowns**
The S&P 500 experienced a -34% maximum drawdown.
- **Anemic Income**
The S&P 500 offers a dividend yield of only ~1.5%.
- **Static & Slow**
'Buy and hold' 60/40 strategies fail to adapt to market regime changes.

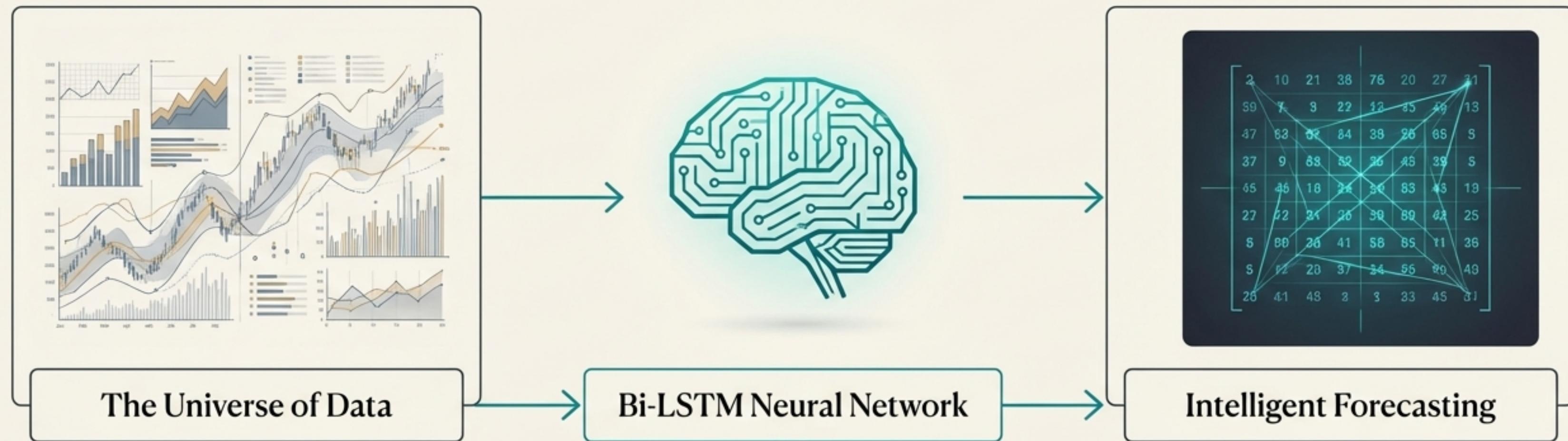
An ETF That Learns, Adapts, and Optimizes for Growth, Income, and Preservation

AGIG democratizes institutional-grade quantitative strategies, leveraging a proprietary AI engine to move beyond static rules.



We Don't Guess the Future. We Predict It with Deep Learning.

The core of AGIG is a Bidirectional Long Short-Term Memory (Bi-LSTM) neural network, the first stage of our proprietary engine.



25 years of market data, 60-day patterns, and 20+ technical indicators (SMAs, RSI, MACD, etc.) for 30 global assets.

A state-of-the-art multi-layer neural network analyzes complex, non-linear patterns that traditional models miss.

The engine forecasts not just future returns, but also the complex risk relationships—the 465-point covariance matrix—between all assets.

Finding the Optimal Portfolio That Balances Four Competing Goals

AGIG's AI uses an evolutionary algorithm (NSGA-II) from Operations Research to find the single best trade-off.



1. **Maximize** Predicted Return



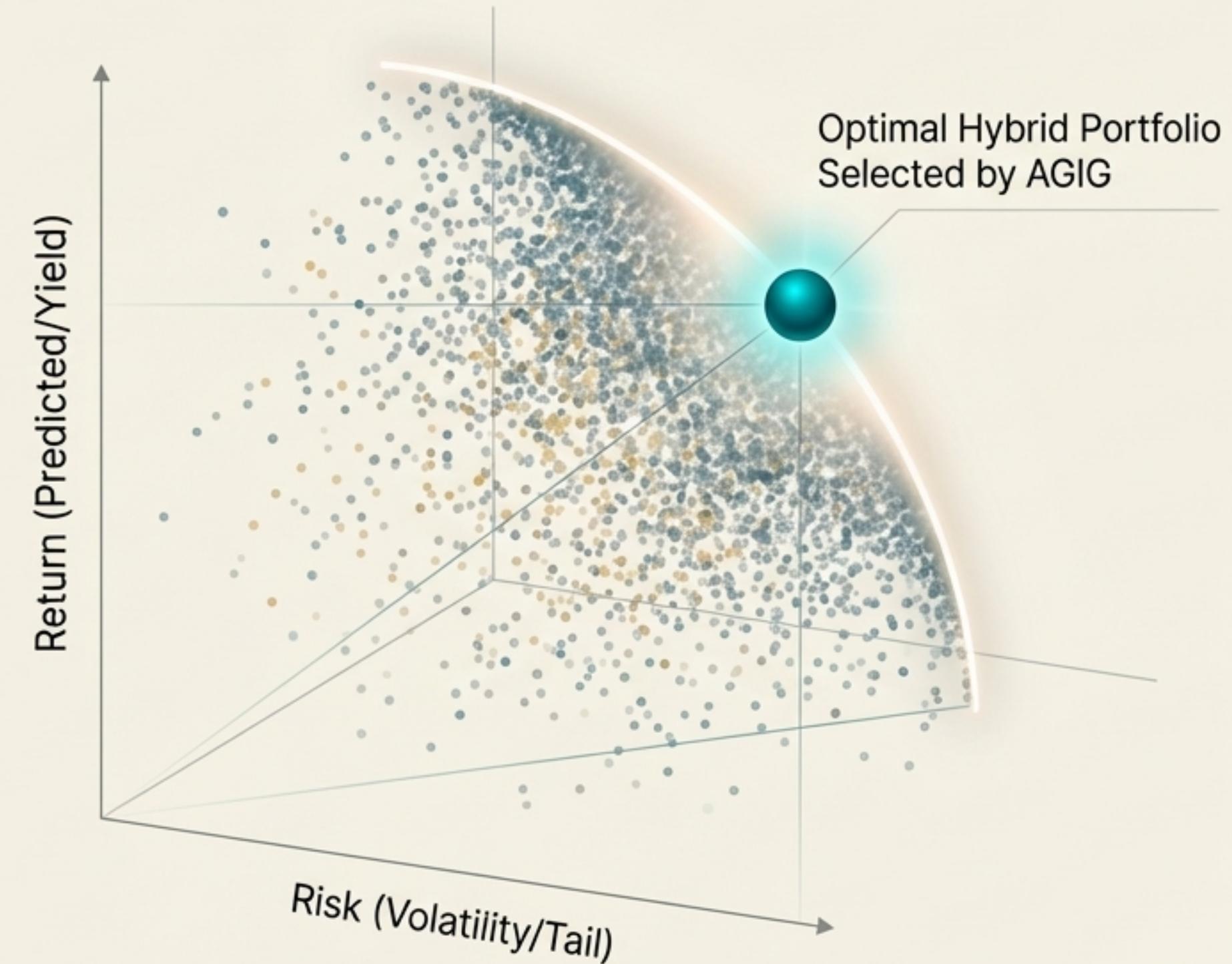
2. **Maximize** Dividend Yield
(Target $\geq 3.0\%$)



3. **Minimize** Portfolio Volatility
(Standard Deviation)



4. **Minimize** Tail Risk
(Conditional Value-at-Risk 95%)



The Hybrid Strategy Delivers the Optimal Balance of Performance and Protection.

This is the management-recommended strategy, showcasing the power of the AGIG engine based on a 25-year backtest.



Annualized Return
12.3%



Sharpe Ratio
0.88



Dividend Yield
3.5%



Max Drawdown
-18.5%



Beta vs. S&P 500
0.68
32% less market sensitivity

Superior Performance, Higher Income, and Dramatically Lower Risk.

A head-to-head quantitative comparison based on the 25-year backtest (1999-2024).

Metric	AGIG Hybrid	S&P 500 (SPY)	Advantage
Sharpe Ratio	0.88	0.65	+35%
Dividend Yield	3.5%	1.5%	+133%
Max Drawdown	-18.5%	-34.0%	46% Smaller Loss
Annualized Alpha	+1.80%	0.00%	Pure Outperformance

Built to Weather Any Storm



A 67% Probability of Outperforming the Market, Validated Across 10,000 Possible Futures

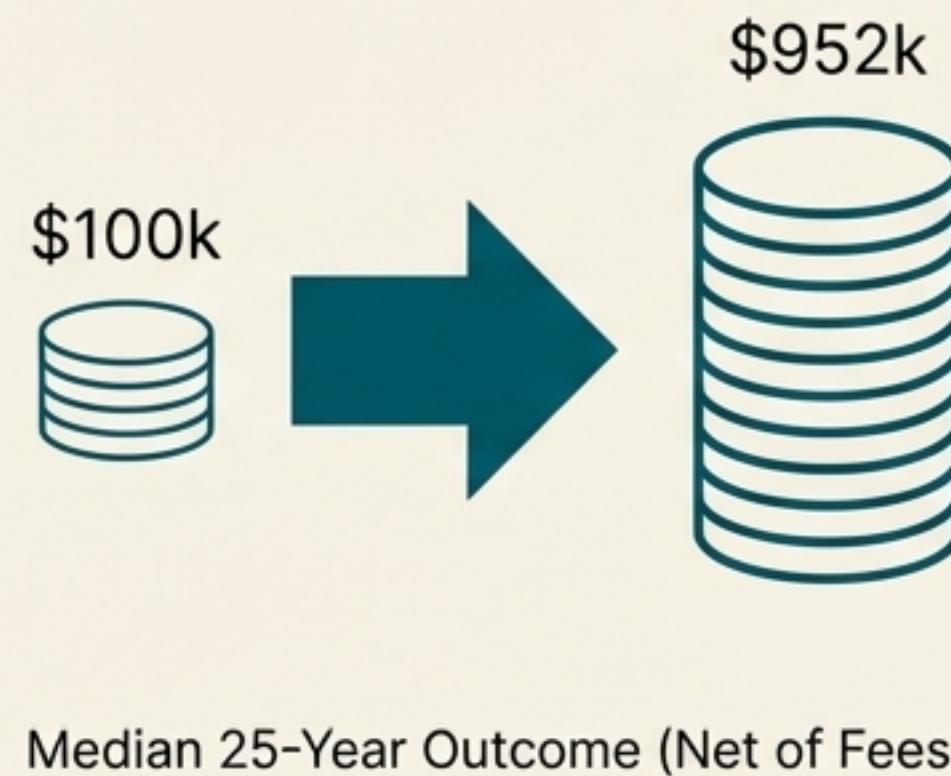
Key findings from our 25-year Monte Carlo simulation

Probability

91.8%

Probability of a Positive
Annual Return

Wealth Growth

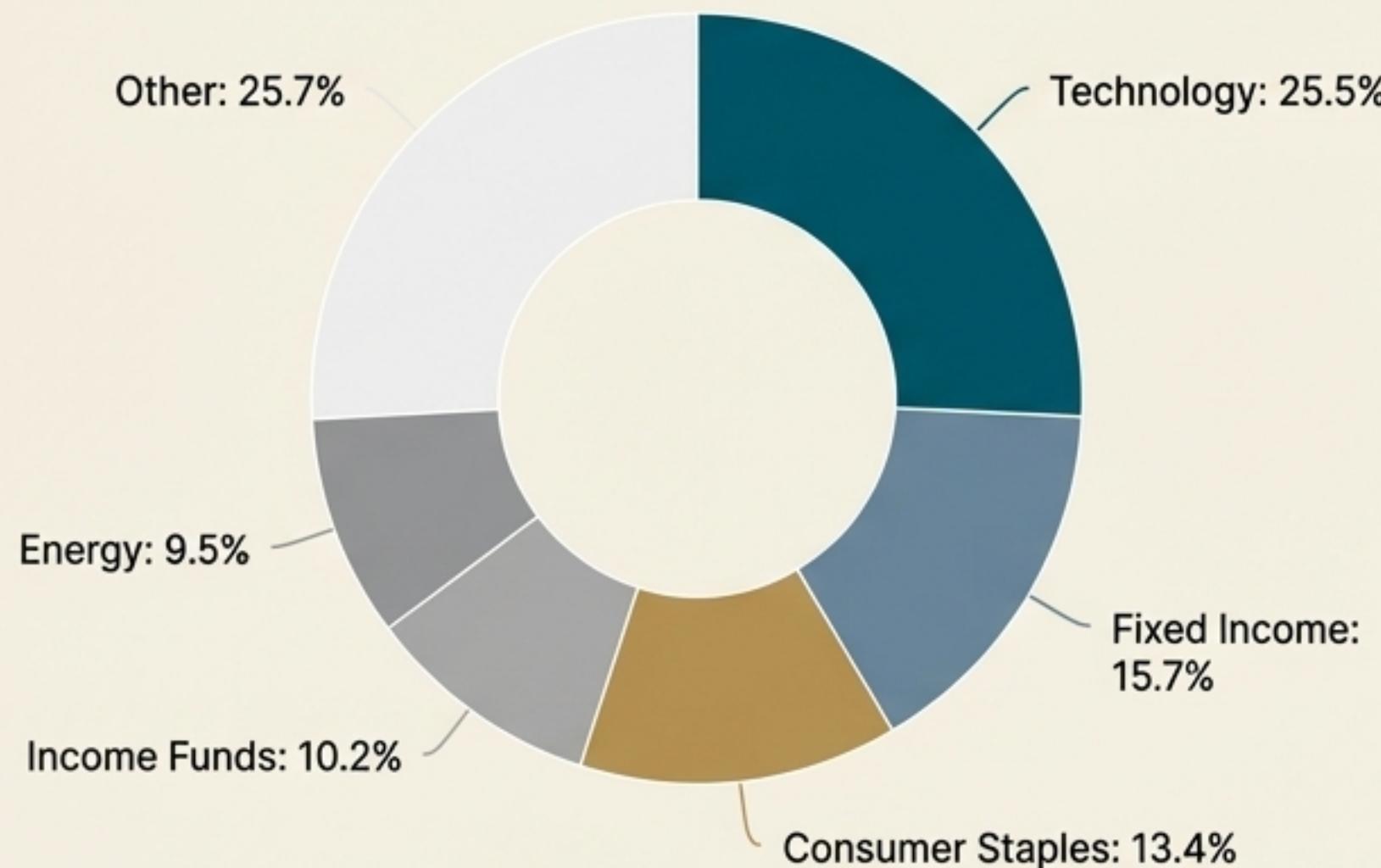


Distribution of Outcomes



High-Conviction Bets Guided by AI, Diversified Across Global Asset Classes

Sector Allocation (Hybrid Strategy)



Top 5 Holdings & Rationale

MSFT (7.9%)

Cloud computing leader & enterprise software dominance.

NVDA (7.9%)

AI & GPU market leader, growth catalyst.

TLT (7.8%)

Duration exposure & flight-to-quality protection.

XOM (7.8%)

Energy security, inflation hedge & strong dividend.

KO (7.7%)

Dividend aristocrat with global pricing power.

Top 10 Holdings = 71.5% of Portfolio

One Fund, Three Adaptive Profiles for Your Financial Journey

Choose the approach that best aligns with your financial situation, risk tolerance, and long-term objectives, all within a single, flexible fund structure.

	Aggressive Growth	Hybrid (Recommended) 	Conservative Income
Ideal For	Ages < 35, long horizon	Ages 35-65, peak earners	Ages 65+, retirees
Primary Goal	Max Capital Appreciation	Balanced Growth & Income	Capital Preservation & Income
Key Metric	Sharpe Ratio: 3.15	Sharpe Ratio: 0.88	Volatility: 11.2%

Our adaptive models dynamically adjust allocations across profiles to optimize performance and risk management based on market conditions and your specific profile.

Aligned Incentives and Institutional-Grade Safeguards.

Our Fee Structure

- **Management Fee:** 1.00% Annually
- **Performance Fee:** 20% of excess returns above the S&P 500 (SPY) benchmark

This structure aligns manager incentives directly with investor outcomes. We only succeed when you do.

Our Risk Management Layers



AI-Driven: CVaR Tail Risk Optimization



Rule-Based: 15% Max Position Size



Automated: 20% Individual Position Stop-Loss Protocols



Systematic: Continuous Correlation Monitoring



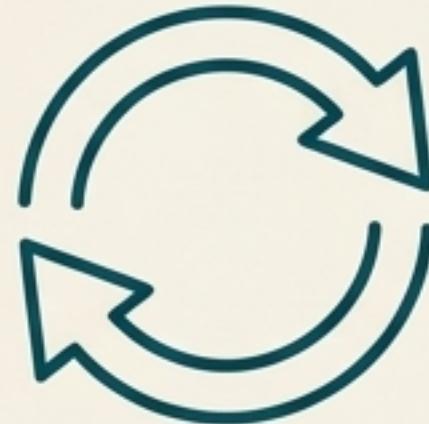
Human Oversight: Final review by Portfolio Managers

Why AGIG is the Smarter Choice for Modern Portfolios



True AI Integration

AI is not a gimmick; it's at every step—Prediction, Optimization, and Execution.



Dynamic Adaptation

Adapts to changing market conditions monthly, moving beyond static, outdated allocation rules.



Holistic Optimization

Simultaneously balances 4 competing investor goals, not just a single metric like Sharpe Ratio.



Radical Transparency

Delivers hedge fund-level intelligence in a low-cost, tax-efficient, and fully disclosed ETF structure.

A Single, All-Weather Solution for Growth, Income, and Preservation.

For Growth: Delivers consistent outperformance with **+1.80% annual alpha** over the S&P 500.

For Income: Generates a **3.5% dividend yield**, more than double the S&P 500's, to support withdrawals.

For Capital Preservation: Protects capital with **46% smaller drawdowns** during market crises.

For All Market Conditions: Proven robust across **25 years** of booms, busts, and volatility.

Invest in the Future

Learn more about the Adaptive Global Income & Growth ETF

AGIG

Ticker: AGIG

Website: www.agig-etf.com

Investor Relations: investors@agig-etf.com