At Axioma, we offer a suite of analytics solutions that enable hedge funds to make quicker and more informed investment decisions, mitigate risk, benefit from operational efficiencies and communicate more effectively with investors.

Axioma for Hedge Funds

A suite of innovative index and analytics solutions

Our multi-asset strategic offering

We service a range of strategies including, but not limited to:

- Equity Long-Short
- Global Macro
- Fixed Income
- Merger Arbitrage
- High Yield
- Market-Neutral
- Multi-Strategy
- Fund of Hedge Funds
- Quantitative

Workflow consolidation

Automate and connect our best-in-class technology with your chosen execution and order management system enabled by our API and open architecture approach.

---

**DATA & REPORTING**
- Compliance & data
  - Signal generation
  - Third-party data integration
  - Reporting
  - Regulatory filing

**ANALYTICS**
- Reporting & analytics
  - Stress testing
  - Scenario analysis
  - Risk attribution
  - Performance attribution
  - What-if analysis

**ALLOCATION & REBALANCING**
- Investment strategy
  - Strategy building
  - Research
  - Backtesting
  - Trend analysis
- Portfolio construction
  - Hedging
  - Risk budgeting
  - Model portfolio generation

**EXECUTION**
- Trading
  - Order generation
  - Trade scheduling
<table>
<thead>
<tr>
<th>Why Axioma?</th>
<th>Hedge fund needs</th>
<th>Axioma solutions</th>
</tr>
</thead>
</table>
| **Strategy optimization** | Test, implement, hedge, and monitor your strategy with our portfolio and risk analytics regardless of whether you are equity long-short, macro or market neutral. | > Axioma Portfolio Optimizer  
> Axioma Risk  
> Axioma Equity & Fixed Income Factor Risk Models |
| **Risk model customization** | Tilt to built-in factors or construct a fully tailored approach with sophisticated multi-asset models that allow you to combine your unique strategy with our risk model engine. | > Axioma Portfolio Optimizer  
> Axioma Risk Model Machine |
| **Consistent view across assets** | Deploy either parametric or full revaluation approaches linked on a single platform so your entire organization is aligned across portfolio construction, analysis and reporting. | > Axioma Risk |
| **Strategy building** | Build and test your multi-asset class investment strategies. Receive comprehensive risk analytics of strategy performance including constraint attribution. | > Backtesting feature in Axioma Portfolio Optimizer  
> Axioma Risk Model Machine |
| **Arbitrage opportunities** | Access a comprehensive set of fixed income spread curves data across maturities and credit quality. | > Axioma Fixed Income Spread Curves |
| **Full picture of market impact** | Understand your total transaction costs and make better decisions to optimize your trading strategy. | > Axioma Risk  
> Axioma Portfolio Analytics |
| **Regulatory reporting** | Remove the pain of manual, Excel-based report filing by consolidating data from various back-office sources, risk systems and regulatory calculations. | > AIFMD  
> CPO-PQR  
> Solvency II |