

Spark is a highly versatile platform which can adapted to meet the needs of a range of different client types



Portfolio Management	SPARK			
	Lite	Hedge	Institutional	Enterprise
Real Time Positions	✓	✓	✓	✓
Real Time P&L	✓	✓	✓	✓
Performance contribution	✓	✓	✓	✓
Performance attribution		○	✓	✓
Exposures	✓	✓	✓	✓
Interactive rebalance	✓	✓	✓	
Complex/Rules based rebalance		○	✓	
Allocation and security models			✓	
Risk Management	SPARK			
	Lite	Hedge	Institutional	Enterprise
Global Regulatory Rules			✓	✓
Internal Investment Guidelines			✓	✓
Simple Scenario Analysis	✓	✓	✓	✓
Complex Scenario Analysis			✓	✓
Liquidity	✓	✓	✓	✓
Margin (Reg-T, House, PM)	○	○	✓	✓
VaR (customizable)		○	✓	✓
Greeks		○	✓	✓
Trading	SPARK			
	Lite	Hedge	Institutional	Enterprise
Electronic Trading	✓	✓	✓	○
Broker Algorithms	✓	✓	✓	
Simple Trade Allocation	✓	✓	✓	
Complex Trade Allocation		○	✓	
Trade matching/confirmations		○	✓	
Volume trading		○	✓	
API support (multiple languages)		✓	✓	✓
Trading Limits	○	✓	✓	✓
Infrastructure	SPARK			
	Lite	Hedge	Institutional	Enterprise
Shared Hosting (SOC 1&2)	✓	✓		
Dedicated Hosting (SOC 1&2)		○	✓	✓
Disaster recovery (SOC 1&2)	✓	✓	✓	✓
Information/Cyber Security (SANS Guidelines Compliant)	✓	✓	✓	✓
Exchange Traded Security Master	○	✓	○	○
EOD Equity Prices	○	✓	○	○
EOD FX Rates	○	✓	○	○
Corporate Actions	○	✓	○	○
Client Portal		✓	✓	✓
Operations	SPARK			
	Lite	Hedge	Institutional	Enterprise
Reconciliation (multi-party)	○	✓	✓	
Automated and monitored straight-through-processing	○	✓	✓	✓
Historical Audit	✓	✓	✓	
Third-party systems integration		○	✓	✓
Accounting	SPARK			
	Lite	Hedge	Institutional	Enterprise
Accruals		○	✓	
Fund accounting		○	✓	
Tax Lots		✓	✓	
Cash management		✓	✓	
Margin management		○	✓	✓
Compliance/Controls	SPARK			
	Lite	Hedge	Institutional	Enterprise
Pre-trade	✓	✓	✓	
Post-trade		○	✓	
Global Compliance Libraries		○	✓	
Surveillance alerts	✓	✓	✓	✓
Filing alerts		○	✓	
Investors	SPARK			
	Lite	Hedge	Institutional	Enterprise
Share class management/ Partnership Accounting		○	✓	
Investor accounting		○	✓	
Reporting		○	✓	
License	SPARK			
	Lite	Hedge	Institutional	Enterprise
Included User Seats	2	5	15	
Additional Seats	○	○	○	
Included Third Party interfaces	2	4	Unlimited	Unlimited
Additional Third Party interfaces	○	○		

✓ Included ○ Optional

## CONTACT US



[athenasystems.com](http://athenasystems.com)

### Americas and Asia-Pacific

Scott Sykowski  
 scott@athenasystems.com  
 US +1 617 755 4001  
 Ryan Holmes  
 ryan@athenasystems.com  
 US +1 781 626 1755

### Europe, Middle East & Africa

Stefano Guarneri  
 stefano@athenasystems.com  
 ES +34 677 538 157  
 UK +1 617 963 0151  
 HK +44 0207 1931 622  
 HK +852 8199 0648