



Global Financial Services Firm Ensures Availability and Security of Low-latency Trading Applications

A10 Networks Thunder® CFW is Critical Element in Low-Latency Trading Infrastructure.

Company

This A10 customer is a global player in banking and investment services, including corporate, institutional, and wealth management clients. It offers access to equities, foreign exchange, and other markets through innovative investment platforms.

Industry Finance

Network Solution

- A10 Thunder® CFW
- A10 Harmony® Controller

Problem

- Migrate all equity markets to a consistent platform and ensure application and infrastructure availability and security
- Maintain leadership position with ultra-low-latency trading infrastructure

Solution

- A10 Networks® Thunder CFW delivers advanced application and infrastructure security and availability for its equity platforms
- Ultra-low, microsecond level latency for Thunder CFW at full load, delivering the lowest network latency performance compared to leading competitors
- Per-app analytics with A10 Harmony Controller to gain clear insight into critical application traffic
- Accelerate time-to-value and simplify migration by leveraging the expertise of A10 professional services

Results

- Attract new brokers and data feed connections to its equity trading platforms with the lowest network latency and highest performance applications and infrastructure
- Maintain superior uptime for trading platforms and reduce risk of losing connections or clients due to application availability issues
- Comply with regulatory requirements for transaction execution timing and traffic handling by proactively analyzing application traffic and identifying areas of non-compliance or suboptimal performance