

## 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 3040 CFW at full load, delivering the lowest network latency performance compared to F5 and Citrix
- 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