



Spotlight on Success

# Invesco Accelerates Business, Achieves Big Returns with NetApp All Flash FAS



## IN THE SPOTLIGHT

### Customer

- Invesco
- Atlanta, Georgia
- [www.invesco.com](http://www.invesco.com)
- Industry: Financial Services

“We can support the business with much more agility now that we have virtualized our most critical Oracle and Microsoft SQL Server databases on NetApp All Flash FAS.”

### Jonathan Tiemann

Lead, Storage & Compute Platforms Group  
Invesco

### Products and Services

- NetApp® All Flash FAS8060 systems
- NetApp FAS8020 systems
- NetApp clustered Data ONTAP® 8.3 operating system
- NetApp Snapshot® and SnapRestore® technologies
- NetApp SnapMirror® technology

### Customer Profile

Great investments start with great ideas. Invesco is a global investment management company with more than 750 professionals helping clients in over 150 countries set financial strategies in motion to achieve their objectives. With \$770 billion under management, Invesco strives to use technology to outpace the competition and drive its global capability to deliver a diverse set of financial services to clients.

### Challenges

- Keep client data secure and investment support systems and other critical applications running optimally.
- Adhere to a 12-hour nightly window for industry-mandated backups.
- Comply with audit requirements for client data segmentation.

### Solution

- Maintain high performance and compliance by transitioning to a next-generation data center.
- Deploy NetApp All Flash FAS8060 systems for production databases virtualized with VMware.
- Use NetApp SnapMirror to back up databases from All Flash FAS to NetApp FAS8020 systems.

### Benefits

- Improves performance for financial analytics and Oracle applications.
- Satisfies audit requirements for client data segmentation.
- Increases agility, allowing IT to respond quickly to business needs without adding staff or hardware.
- Keeps client satisfaction and employee productivity high.
- Accelerates data protection with faster reads on the production storage, preventing database backups from exceeding the 12-hour nightly window.
- Enables Invesco to reduce server and storage infrastructure 10-fold over the next 2 years without sacrificing performance.
- Reduces storage footprint, providing more performance in less space.
- Simplifies management with consistent tools and processes for flash and other storage systems.

### Environment

- Applications: Oracle E-Business Suite, Oracle PeopleSoft, Microsoft applications
- Server virtualization: VMware vSphere
- Databases: Microsoft SQL Server, Oracle
- Protocol: NFS