



Infrastructure Technology Outsourcing

# Next Gen Data Center Services

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Earlier, IT departments built their infrastructure and bought their applications, however today they're increasingly looking to invert that model. They want to buy simple, easy-to-deploy infrastructure platforms on which they can quickly build and run core business applications that differentiate their businesses, while also providing a platform to deploy next-generation applications.

## Modernizing infrastructure

# REDUCE YOUR DATA CENTER FOOTPRINT

Acquiring and managing IT hardware, software and services to keep pace with rapidly changing data center requirements and mission demands is increasingly challenging. Data Center leaders need to optimize data centers, lay the foundation for emerging technologies, and improve security – while maintaining decade-old systems critical to mission success. Therefore, data center managers are finding it difficult to meet the demand for additional resources, keep up with technology advancements and implement solutions quickly.

The advantages of a modern data center are compelling. So what's stopping organizations from moving forward? Many are saddled with complex, heterogeneous infrastructures that are difficult to manage—especially when IT resources are limited. Legacy environments are often inefficient and lack automation, employing siloed IT groups that rely on manual processes for configuring and provisioning policies and infrastructure resources. Modern application support is an issue as well, as most infrastructure platforms are not designed for both traditional and modern applications while working with existing hardware and software investments.

“**Converged Infrastructure Market to grow more than 20% per year & expected to top \$76 billion by 2025**”

To help businesses stay ahead, FIS offers integrated cloud services that leverage legacy systems through Data Center consulting, hosting services, implementation, migration, and operations. Many of our clients have embarked on innovative programs that will give them the agility and reduce their Data center footprint.

FIS offers a rich set of offerings to modernize the data center, including solutions to modernize the infrastructure through best-in-class compute, storage, and network virtualization technologies; and automate IT operations with industry-leading service management. Organizations can choose from a variety of infrastructure options, from server virtualization to all in one hyper-converged technology. These proven, industry-leading solutions enable IT to employ an easy, cost-effective, evolutionary approach to modernizing the data center, utilizing their existing investments in tools, skills, software, and hardware. Our solutions provide a consistent architecture across dc environments that are secure and scalable and enable IT to meet the speed and agility needs of the business through faster, on-demand delivery of infrastructure and applications.

# Agility Flexibility Transparency

## BUILD YOUR NEXT GEN DATA CENTER

As a leading services provider for the financial services industry, FIS embarked on a journey to further improve the maturity of our IT service delivery capabilities. Through the adoption of secure data center technologies, FIS enables **more-complex** and higher-value interactions to take place with the same amount of effort – that is, making what was once difficult, simpler over time.

### Next Gen Data Centre Services



#### CONSULTING

Framework assesses existing IT landscape, performs detailed analysis, and provides consolidated solutions to enterprises

#### HOSTING

FIS data centers are built to deliver unparalleled security, connectivity, and service availability



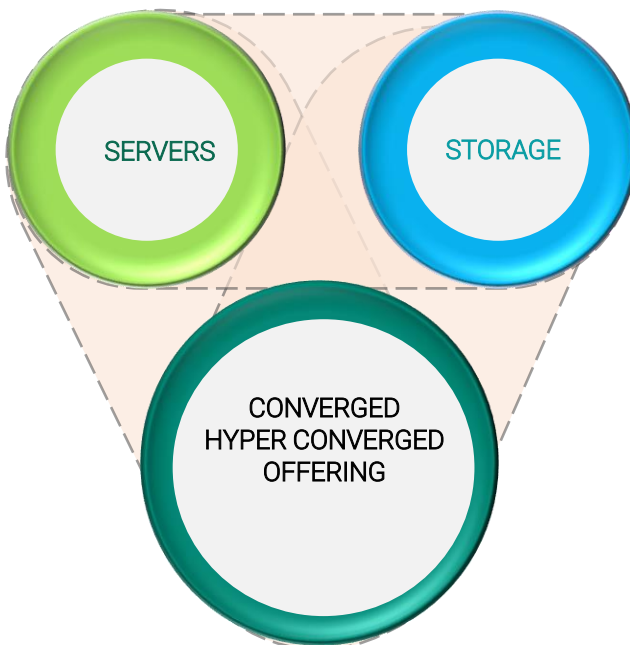
#### MANAGED SERVICES

- Availability Services
- Provision and decommissioning
- Installation, Configuration & Management
- Vendor Coordination/Escalation



#### VIRTUALIZATION & CONSOLIDATION

- Virtualization helps achieve agile responsiveness and cost-efficiency
- Consolidation redefines legacy architectures achieving desired business outcomes



### Alliances



Hewlett Packard Enterprise



VxRack/VxRail/Flexpod

# Enhance your Data Center capability WITH THE RIGHT PARTNER

## WHY FIS

**Diverse Solutions:** FIS offers a blend of pure play RPA technologies, AI-based in-house solutions, reselling relationships and advisory capabilities.

**Operations and Process Transformation:** For large engagements driving significant cost savings to clients

**Adaptive Engagement Model:** FIS offers a variety of engagement models from co-sourced or managed service COE model, to providing guaranteed outcomes

**Be-Spoke Solutions:** Ability to bring together machine learning, autonomies, BPM and core development skills to build platform-based solutions that address industry challenges

