



# Industry Solution Brief: Financial Services

THE  
COMPETITIVE  
EDGE

## Enterprise-Class Infrastructure, Built for Branches

Financial institutions today operate in a highly regulated, split-second business environment. To respond to these demands, they're looking for IT infrastructure simplicity, efficiency, and accessibility.

We're modernising financial services with Scale Computing Platform. Our advanced infrastructure delivers high availability, automation, and remote management capabilities services to retail banking branch locations, insurance companies, and hedge funds. By maximising application updates and minimising administrative overhead through automation, SC//Platform meets the needs of financial services organisations while driving down costs.

## Why Scale Computing Platform?

SC//Platform requires less time and expertise to deploy, manage, maintain, and scale-out when needed. No other infrastructure solution is easier to use, and that translates into big cost savings.

Scale Computing HyperCore™ software eliminates the need for traditional IT silos of virtualisation software, disaster recovery software, servers, and shared storage, replacing these with a fully integrated, highly available platform for running applications. Using patented HyperCore technology, SC//HyperCore self-healing software automatically identifies, mitigates, and corrects problems in the infrastructure in real time, enabling applications to achieve maximum uptime even when local IT resources and staff are scarce.

## Secure by Design

SC//Platform is secure by design, engineered from the ground up to reduce risk and protect sensitive data across your infrastructure. With a hardened OS, embedded hypervisor, and no reliance on third-party software layers, the attack surface is dramatically reduced. From core to edge, Scale Computing delivers the built-in security financial institutions need to meet today's standards—and tomorrow's threats.

- Role-based access control, encrypted replication, and automated patching help maintain compliance and defend against evolving threats—without manual intervention
- Supports secure remote management
- Eliminates the need for VPNs or jump servers
- Operates on Zero-Trust principles

## Data Control and Compliance

SC//Platform gives you complete visibility and control of where and how your data is stored, accessed, and protected. Run applications and store data on-premises, at the edge, or in remote branches—without relying on third-party clouds that complicate regulatory compliance.

Built-in features like automated snapshots, encrypted replication, and granular role-based access support audit readiness and help meet requirements for frameworks like PCI DSS, SOX, and FFIEC. With centralised management across all locations, your IT team can enforce consistent policies, respond quickly to audits, and ensure sensitive data stays within your defined security and jurisdictional boundaries.

## Simplicity

In financial services, uptime, data integrity, and regulatory compliance aren't optional—they're business-critical. Scale Computing makes it simple to meet those demands without the complexity of legacy infrastructure. It's the straightforward, cost-efficient way to modernise your infrastructure and keep pace with the speed of financial operations..

- Reduced risk and operational overhead
- Deployment takes less than an hour
- Manage all locations through a centralised interface

## Scalability

Scalability isn't just about growth—it's about staying agile in a fast-moving, high-stakes environment.

Scale Computing delivers the flexibility to scale infrastructure seamlessly, whether you're adding capacity to support new applications, onboarding remote offices, or expanding into new markets. SC//Platform allows you to right-size your infrastructure today and scale up or down without disrupting operations or over provisioning. With Scale Computing, scalability is simple, predictable, and built for the pace of financial services.

- New nodes can be added with minimal configuration
- Support business demands without adding complexity
- Scale-out without downtime
- Seamless scale-out with automated storage configuration
- Mix and match hardware appliances

## High Availability

Downtime isn't just inconvenient, it's expensive and potentially damaging to customer trust and regulatory standing. That's why high availability is foundational to Scale Computing's architecture. SC//Platform delivers built-in redundancy across compute, storage, and virtualisation layers, ensuring your critical applications stay online, even in the event of hardware failure. Whether you're supporting trading platforms, payment systems, or secure customer portals, Scale Computing provides the always-on infrastructure financial institutions can count on.

- Intelligent self-healing technology monitors system health in real time, automatically correcting issues before they impact operations
- Live updates, failover protection, and seamless disaster recovery are all part of the core platform—no add-ons, no complex configurations

## Sevier County Bank Delivers Uncompromising Service With SC//Platform

With a brand promise of providing products and services customers value, Sevier County Bank's IT department staff of two is tasked with keeping the critical applications (including three Jack Henry Banking applications) up and available for end-users.



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with Scale Computing**

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