



# Industry Solution Brief: Government

THE  
COMPETITIVE  
EDGE

## Unified Infrastructure for Government IT Efficiency

Government agencies face pressure to modernise their IT infrastructure while navigating limited budgets, rising cybersecurity threats, and increasingly complex compliance requirements.

SC//Platform is a simple, secure, and cost-effective solution that helps government IT teams modernise operations without compromising control, uptime, or compliance. It provides the performance, resilience, and manageability that government organisations require.

“These servers are amazing! Production, backup, and DR in one! We currently have three clusters and they all back up to one another. No additional hardware/software required; it’s natively built in. Recovering a file from a backup is so simple and quick it puts other systems to shame. I can recover a file in about two minutes. I can create a full functioning clone of a VM faster than it takes for you to read this review.”

– Gartner Peer Insights, government CIO

## Security, Compliance, and Data Sovereignty

Government agencies worldwide face growing cybersecurity mandates, stricter regulatory oversight, and legal requirements for data control.

SC//Platform is designed with security at its core, reducing risks across the entire infrastructure stack while providing built-in capabilities that align with leading global standards and frameworks.

- Hardened OS and embedded hypervisor minimise the attack surface
- Zero Trust architecture enables secure outbound-only connections—no VPNs or jump servers required
- Encrypted replication, granular role-based access, and automated patching protect systems and data with minimal effort
- Automated snapshots and replication support disaster recovery testing and audit trails
- Centralised logs and activity tracking make it easy to generate documentation and respond to audit requests
- Enforce data residency policies with infrastructure deployed directly under agency control
- Centralised management enforces security policies and jurisdictional compliance across all locations

## Legacy System Integration

For many government agencies, modernisation is less about replacing legacy systems and more about ensuring stability and coexistence between old and new. From records management to permitting to public safety databases, long-standing applications remain essential to daily operations.

SC//Platform supports this balance by enabling agencies to run legacy and modern workloads on a single, unified infrastructure.

- Run legacy and modern workloads side by side on a single platform
- Consolidate infrastructure to simplify management and reduce technical debt

## Infrastructure Ready for AI and Automation

Public sector agencies are beginning to adopt AI for tasks like threat detection, traffic analysis, citizen service chatbots, and workflow automation. However, deploying these technologies often requires infrastructure that can support local processing, privacy controls, and high availability, particularly when handling sensitive data.

SC//Platform provides the performance, flexibility, and control needed to support emerging AI-driven workloads, without adding complexity.

## Operational Simplicity and Reliability

Public sector IT teams face mounting pressure to support always-on services with limited staff and resources. SC//Platform is designed to alleviate that burden, combining automation, centralised management, and built-in resiliency to streamline operations and maximise uptime.

From rapid deployment to live updates and automated failover, SC//Platform ensures critical services stay online—even in the face of hardware failure or unexpected demand. Intelligent automation handles routine tasks, while self-healing technology detects and resolves issues before they disrupt operations.

## The City of St. Cloud, Minnesota, Looks to the Future Confidently with SC//Platform

As they began work on a three-year project launching a new ERP solution that handles core finance, HR, payroll, utility billing and community development applications, IT staff decided that rather than purchasing another SAN with another set of hosts to manage, it would pilot a project with Scale Computing.

## Scalability for Changing Missions

Government agencies operate in a dynamic environment. New mandates, population growth, remote work, and evolving service delivery models demand infrastructure that can keep up, without incurring costly overhauls or excess capacity sitting idle.

SC//Platform is designed to adapt. Whether launching new applications, expanding capacity at remote offices, or addressing a public health initiative or emergency.

**Gain the Competitive Edge  
with Scale Computing**

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