

## Cloud Security at the Highest Level: PCI-DSS Compliant Sungard AS Managed Cloud and Managed Private Cloud.

**You need the most stringent security posture available to protect your customers' most sensitive data: their credit card information. Sungard AS Managed Cloud and Managed Private Cloud are important elements in your overall Payment Card Industry Data Security Standard (PCI-DSS) plan. In addition to providing a PCI-DSS compliant cloud platform, Sungard AS also offers customers ongoing assessments and consulting to ensure not only PCI compliance, but a complete security solution across your entire environment.**

Sungard AS Managed Cloud and Managed Private Cloud are PCI-DSS compliant infrastructure platforms that have been rigorously built, tested and audited – backed by a 99.95% SLA at the virtual machine level. For your business to achieve overall PCI compliance, both your environment and your Cloud Provider environment must be individually certified. By relying on Sungard AS Managed Cloud or Managed Private Cloud, your compliance is already

halfway complete, and Sungard AS can provide the knowledge necessary to make the complete solution PCI compliant.<sup>1</sup>

Sungard AS is a Qualified Security Assessor (QSA) and has the expertise to work with customers to establish and maintain the security posture required for PCI compliance in a cloud environment.

<sup>1</sup> Note: Certain PCI DSS requirements have been identified as not being applicable to Sungard AS (as the service provider) and are the responsibility of the customer.

### Starting compliance with your infrastructure

You might be exploring PCI-DSS compliant options to support your infrastructure for a variety of reasons: audit requirements, customer/partner expectations, regulatory restrictions, an inability to optimize your current environment, or simply the need to strengthen your overall security posture. Sungard AS Managed Cloud and Managed Private Cloud are compliant platforms that embed security and availability into the solution.

With PCI-DSS compliant Managed Cloud or Managed Private Cloud, customers can reduce overall costs by leveraging the expertise needed to maintain compliance. Sungard AS represents one of the few managed infrastructure providers that can deliver this level of security and breadth of services.

### Completing your compliance

A compliant infrastructure is just one step towards having a PCI-DSS compliant posture. There are 12 PCI-DSS requirements<sup>2</sup> that fall into six high-level categories:

<sup>2</sup> <https://www.pcisecuritystandards.org>

- Build and Maintain a Secure Network
- Protect Cardholder Data
- Maintain a Vulnerability Management Program
- Implement Strong Access Control Measures
- Monitor and Test Networks Regularly
- Maintain an Information Security Policy

Sungard AS has experience providing all of the key requirements inherent in a PCI-DSS solution. By having access to both Sungard AS' infrastructure and consulting services, you can more easily complete and maintain PCI-DSS compliance across your entire organization.

## Sungard AS PCI-DSS Compliance Ecosystem

PCI-DSS Compliant Managed Cloud

PCI-DSS Compliant Managed Private Cloud

PCI Readiness Assessment

PCI Report on Compliance (ROC)

Approved Scanning Vendor (ASV)

PCI Remediation Services

PCI Design Assistance

Audit Preparation

Qualified Security Assessor (QSA)

### Sustaining compliance into the future

As a long-time Qualified Security Assessor, Sungard AS has the personnel, methodologies, tool sets, and experience to highlight security holes, provide recommendations, and implement fixes. Sungard AS will work with you to:

- Perform a gap analysis to identify and prioritize PCI-DSS issues;
- Mitigate gaps through process reengineering, solution implementations, and training;
- Rationalize the use of credit cards via tokenization, segmentation, storage, etc.;
- Develop policies and procedures for security appliance configuration management; and
- Conduct auxiliary reviews, including: pen testing, scanning requirements, web application reviews (white and/or black box testing), vendor reviews, etc.

To learn more about our PCI-DSS Compliant Managed Cloud or Managed Private Cloud, visit [http://www.sungardas.com/Solutions/Cloud/laaS/Pages/InfrastructureasaService\(laaS\).aspx](http://www.sungardas.com/Solutions/Cloud/laaS/Pages/InfrastructureasaService(laaS).aspx)

### Additional reading



[Enterprise Cloud Services](#)



[Why Compliance Matters in the Cloud](#)

#### About Sungard Availability Services

Sungard Availability Services provides managed IT services, information availability consulting services, business continuity management software, and disaster recovery services.

To learn more, visit [www.sungardas.com](http://www.sungardas.com) or call 1-888-270-3657

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