


DATA SHEET

xStreamCare Services™ for Security and Compliance

Proactive security powered by
the Trust Platform

Essentials for Workloads on Azure



Overcome the complexity, lack of actionable visibility and cybersecurity skills gap by leveraging more than 10 years of Virtustream experience in securing regulated, mission-critical workloads. xStreamCare Services for Security and Compliance empower you to proactively detect, prevent and respond to threats by bringing together near-real-time visibility and industry-leading security tools.

With the growing volume and sophistication of cyberattacks, a lack of timely and actionable visibility puts your organization at risk. Also, increased cybersecurity complexity and an unprecedented shortage of security professionals limit the ability to stop potential threats from becoming a breach.

xStreamCare Services for Security and Compliance – trusted by enterprises and healthcare organizations to secure mission-critical workloads in the cloud – help you establish a proactive security posture. Powered by the Virtustream Trust Platform, this suite of cybersecurity services protects your vital applications and data hosted in Microsoft Azure, along with providing near-real-time visibility into threats and security alerts.

Key Benefits

Gain Actionable Visibility: Proactively manage security risks with near-real-time, contextual views across vulnerabilities, intrusion attempts and other security alerts.

Establish Strong Host and Data Protection: Gain comprehensive security coverage across host and data using industry-leading tools and technologies, backed by more than 10 years of experience securing and enabling compliance for regulated, mission-critical cloud workloads such as SAP, healthcare and government applications.

Improve Productivity and Fill Skills Gap: Offload cloud security management to reduce the security operations burden on in-house staff or meet security skill demands.

Experience One-hand-to-shake Simplicity: Eliminate the complexity of dealing with multiple vendors, training existing staff and selecting, procuring, architecting, deploying and maintaining a complex security ecosystem for your mission-critical cloud workloads. Virtustream deploys and manages preselected security tools, including software subscriptions.

Essentials for Workloads on Azure

The xStreamCare Services for Security and Compliance on Azure bundle includes:

Security Management and Alerting: Services include security management and alerting as well as subscription and management of preselected security tools and software.

Access to the Trust Platform: The Virtustream Trust Platform enables unified deployment automation and prompts proactive action by providing near-real-time, contextual visibility into your security posture.

The Trust Platform

The Trust Platform is a state-of-the-art, intuitive and simple-to-use set of security dashboards that prompts proactive action with near-real-time, contextual visibility into your security posture. Key functionality includes:

Alerts Dashboard: Displays security alerts with sensitivity levels that originate from Virtustream-deployed security controls with the ability to drill down, filter and export data.

Vulnerability Dashboard: Prompts proactive action through awareness of open vulnerabilities as well as their severity and

age. Authorized users define and manage aging and remediation policies.

Log Management Dashboard: Enables ad-hoc queries against aggregated security and OS logs.

Compliance Reporting: Allows on-demand download of the latest compliance reports for Azure security and Virtustream-provided managed services.

Asset Management Dashboard: Catalogs all assets in the cloud along with the status of security services.

Essentials

Must have security for every cloud workload

- ✓ Anti-virus/Anti-malware
- ✓ Host Intrusion Detection and Firewall
- ✓ Host Integrity Monitoring
- ✓ Vulnerability Scanning
- ✓ Log Management
- ✓ Access to the Trust Platform

Service	Protects	Protects Against
Anti-virus/ Anti-malware	Host	Zero-day attacks, ransomware, malware, malicious URLs, command and control locations, virus, trojans
Host Intrusion Detection and Firewall	Host	Known vulnerabilities in popular applications and OS, insider threats, zero-day attacks, denial of service, SQL injection, cross site scripting
Host Integrity Monitoring	Host	Insider threats, zero-day attacks, denial of service, SQL injection, cross site scripting, changes from desired configurations
Vulnerability Scanning	Host, OS	Privilege escalation, SQL injection, cross site scripting, known OS and applications vulnerabilities
Log Management	Host, OS	Unplanned changes, intrusions, advanced malware attacks as they happen
Data-at-rest Encryption*	Data	Data breach, data theft

Table 1: Essentials for Workloads on Azure, xStreamCare Services for Security and Compliance
*Add-on Service

5/5

Score for Security Capabilities Criterion



The Forrester Wave™ Hosted Private Cloud Services in North America, Q2 2020

Contact Us

For more information about our xStreamCare Services portfolio, please [visit our website](#) or [contact us](#).

About Virtustream

Virtustream LLC, a Dell Technologies business, is the enterprise-class cloud company that is trusted by organizations worldwide to migrate and run their mission-critical applications in the cloud. For enterprises, service providers, healthcare organizations and government agencies Virtustream's xStreamCare Services™ expertise combined with the Virtustream xStream® Management Platform and Infrastructure-as-a Service (IaaS) meets the security, compliance, performance, efficiency and consumption-based billing requirements of complex production applications in the cloud – whether private, public or hybrid.

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