



SafeNet ProtectV Allows Customers to Encrypt and Protect Data on Microsoft Azure While Maintaining Compliance and Achieving High Levels of Security

MICROSOFT AZURE ISV PROFILE: GEMALTO

SafeNet ProtectV for Microsoft Azure secures sensitive and highly regulated data by encrypting data within entire virtual machine instances and attached storage volumes. With SafeNet ProtectV, data is safeguarded and completely isolated from Microsoft Azure, other tenants, and any other unauthorized parties. SafeNet ProtectV enables enterprises across many verticals, including major financial institutions and governments, to securely migrate to the cloud.

WHAT WE OFFER



SafeNet ProtectV for Microsoft Azure helps organizations improve data control and governance, and supports compliance with NIST FIPS 140-2, FISMA and Cloud Security Alliance Cloud Controls, HIPPA/HITECH, PCI DSS, NIST SP 800-144 Cloud Security Guidelines, OMB Cloud First Programs.



Users can separate security and storage duties among administrators – both internal and external to their organization. By bringing these operations fully under their control from a single management point, they can ensure that privileged users in the cloud pose no threat to sensitive data.



SafeNet ProtectV centralizes policy enforcement and provides a single audit point to facilitate proof of governance – a key factor in compliance and the audit process. Illegitimate or hidden copies of data are rendered useless, and trusted audit logs cover access events.



By encrypting the entire virtual machine, SafeNet ProtectV also encrypts all of the data residing in the instance regardless of their location. This feature allows users to track all encrypted instances even when copied or archived, ultimately providing an audit trail of all actions and copies of the customer's data.

WHAT OUR CUSTOMERS ARE SAYING

"As clients are really shifting to virtual data centers, there's a hesitancy because audit controls and visibility haven't been there in the past. That's where SafeNet ProtectV comes in to really help our clients feel comfortable about understanding how their data is being secured in the cloud." — Mike Porter, VP of Business Development at SOS Security

LEARN MORE

30-day free trial available. To learn more, and get started with your free trial, visit [Gemalto on the Azure Marketplace](#).

Microsoft Azure

Microsoft Azure is an open and flexible cloud platform that enables you to quickly build, deploy, scale, and manage applications across a global network of Microsoft data centers. You can build applications using multiple languages, tools, and frameworks.



KEY USE CASES

WEB APPLICATIONS

Build anything from lightweight websites to multi-tier cloud services that scale up as your traffic grows.

CLOUD STORAGE

Rely on geo-redundant cloud storage for backup, archiving, and disaster recovery.

BIG DATA & HPC

Get actionable insights from your data by taking advantage of a fully compatible enterprise-ready Hadoop service.

MOBILE

Accelerate your mobile app development by using a backend hosted in Microsoft Azure. Scale instantly as your install base grows.

MEDIA

Create, manage, and distribute media in the cloud – everything from encoding to content protection to streaming and analytics support.

FLEXIBLE APPLICATION MODEL

Microsoft Azure provides a rich set of application services, including SDKs, caching, messaging, and identity. You can write applications in .NET, PHP, Java, node.js, Python, Ruby, or using open REST protocols. This is all part of Microsoft's promise to let you build using any language, tool, or framework.

ALWAYS ON, ALWAYS HERE

Build resilient applications with automatic operating system and service updating, built-in network load balancing, and geo-redundant storage. Microsoft Azure also proudly delivers a 99.95% monthly SLA. You can rely on decades of experience in data center operations and trust that everything Microsoft Azure offers is backed by industry certifications for security and compliance.

DATA CENTER WITHOUT BOUNDARIES

Microsoft Azure makes it easy for you to integrate your on-premises IT environment with the public cloud. Migrate your virtual machines to Microsoft Azure without the need to convert them to a different format. Use the robust messaging and networking capabilities in Microsoft Azure to deliver hybrid solutions, and then manage your hybrid applications from a single console with Microsoft System Center.

GLOBAL REACH

With data centers around the globe, a massive investment in data center innovation, and a worldwide Content Delivery Network, you can build applications that provide the best experience for users, wherever they are.

Learn more: www.microsoftazure.com

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