



Jack HenryTM Managed Secure Cloud for Microsoft[®] Azure

A Secure, Managed Azure Cloud for Banks and Credit Unions

Community and regional financial institutions face relentless pressure to modernize. Cyber threats accelerate, server costs climb, technology talent is scarce, and your accountholders expect banking as effortless as their favorite apps. Meeting all that on aging servers and legacy private cloud is a losing race. Is your foundation ready?

modernize on Azure without operating the cloud alone

Jack Henry Managed Secure Cloud for Microsoft Azure (MSC-Azure) gives you the agility and scale of Azure without the work of building, securing, and operating a complex cloud alone. It is a managed operating partnership, not Azure resale, with Jack Henry[®] as your cloud general contractor.

Your workloads run in your own dedicated Azure tenant, governed by you, while Jack Henry operates the platform through Azure Lighthouse. The result is Azure agility with governance guardrails and audited operations, not a black box.

At-a-Glance

Business Drivers

- AI-era cyber resilience
- Modernization and growth
- Predictable IT investment

Features/Deliverables

- Dual-region managed Azure
- 24/7 SOC and MDR
- Windows 365 Cloud PCs

Benefits

- FFIEC and SOC 2 alignment
- One accountable provider

Security is built into MSC-Azure from the first deployment, not bolted on later. Every environment ships with a hardened baseline, strict role-based access control, multi-factor authentication, and Azure Policy guardrails that block insecure configurations and control drift. No workload is exposed with a public IP.

Jack Henry watches your servers and Cloud PCs around the clock with CrowdStrike Falcon, SIEM correlation, and 24/7 SOC detection and response. Your workloads also run across two Azure regions with near real-time replication and Azure Site Recovery, engineered to a six-hour RTO and a two-hour RPO.

If a primary region ever fails, traffic flips to the secondary region and acountholder service continues. For the ultimate fail-safe, every tenant includes Centurion Enterprise-Level Recovery™ (CELR): immutable, air-gapped backups vaulted separately from your live environment, recoverable down to a single file or a full domain on demand.

free your team to modernize, grow, and serve smarter

MSC-Azure ends the hardware lifecycle, shifting spend from capital expense to a predictable operating model, and acquisitions migrate into a hardened environment, not legacy server closets. Your people work from anywhere on Windows 365 Cloud PCs, with no data left on a lost laptop, and centralized data lets tools like Microsoft Copilot safely turn siloed files into cross-sell and retention insight.

For regulated institutions, how you operate matters as much as the technology. MSC-Azure is built around FFIEC, OCC, and NCUA expectations, with policy enforcement, audit trails, and access governance that make your cloud more reviewable. SOC 2 Type II reports come annually, the environment is measured against the CIS Azure Foundations Benchmark, and GRC Lite adds an annual NIST 800-53 gap analysis.



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Instead of stitching together separate providers for infrastructure, security, connectivity, and compliance, you work with one accountable provider. Jack Henry manages the platform while you keep control of your applications and data, backed by more than 30 years of cloud hosting experience and delivered by Jack Henry experts, not outsourced contractors.

move forward on a foundation built for banking

connect with next- generation technology

[Learn more](#) about Jack Henry Managed Secure Cloud.

For more information about Jack Henry, visit jackhenry.com.