

SOLUTION BRIEF

NTIRETY MANAGED PUBLIC CLOUD FOR AZURE

Ntirety Managed Public Cloud for Azure offers the best combination of features, scope of support, and long-term value for customers with highly-compliant, mission-critical applications. Our teams assist in solution design, migration, and recurring managed services, then offers proactive insights that enable enterprise IT to shift from tactical operations to business transformation.

With Ntirety Managed Public Cloud for Azure, you can:



STREAMLINE OPERATIONS AND REDUCE OVERHEAD

Access cloud expertise around services, right-sizing, security, troubleshooting, and more to offload management of Azure public cloud environments and redirect in-house resources to strategic initiatives.



REDUCE AND MANAGE CLOUD COST

Azure billing can be complicated and unpredictable. Ntirety provides dashboards with reporting and notifications set to custom thresholds, all while providing guidance around where you can cost-effective optimizations.



SECURE CLOUD INSTANCES AND SAFEGUARD DATA

Minimize downtime and protect data with health monitoring and secure, compliant infrastructure. Managed Public Cloud for Azure begins with security from the onset during onboarding and design of a secure landing zone. Ntirety experts understand the unique cloud-native security services and configurations needed to meet current and future requirements.



SUPPORT MODERN DATA FOUNDATION

Well-Architected Reviews encompass data architectures and steps needed to support the unique performance and security requirements for modern and data-intensive workloads.

Ntirety expertise for Azure

Choose your management experience

Customers can choose between co-managed (Standard) or fully managed cloud models (Advanced, Premier), with access to expert resources, 24x7x365 support and monitoring, and a secure, optimized cloud environment. Higher tiers include the capabilities of the tiers below.

FEATURE	STANDARD	ADVANCED	PREMIER
24x4x365 phone and ticket support	●	●	●
Public cloud and app expertise	●	●	●
Cost and Resource Usage	●	+Cost reviews	+Cost management
Monitoring and alerting	●	●	●
Uptime and Performance	●	●	●
Alert and error logs	●	●	●
Backup failure	●	●	●
Incident response	●	●	●
Managed patching	●	●	●
Co-administration of OS	●	●	●
File system backup management	●	●	●
Well-Architected Review	Onboarding	Annually	Semi-Annually
Co-admin of web, app, database servers		●	●
App-level backup and recovery management		●	●
Technical Account Manager		●	●
Solution runbooks		●	●
Business insights and recommendations		Annually	Quarterly
Rootcause resolution coverage		●	●
Architectural design expertise & planning			●
Administration of web and apps			●

Onboarding to Ntirety Managed Public Cloud for Azure

Ntirety works with customers for a swift transition to the managed service, whether from your in-house management team or a previous MSP. Average account transfers execute within 48 hours, and the end-to-end onboarding process typically takes one to two weeks, depending on the size and complexity of the cloud environment.



KICKOFF	ASSESS	BUILD AND DEPLOY	SETUP MONITORING	TRANSITION TO OPS
<ul style="list-style-type: none"> Align on goals Lock requirements Meet delivery team Delivery readiness Requirements review 	<ul style="list-style-type: none"> Account transfers Cloud tenant setup Well-Architected Review 	<ul style="list-style-type: none"> Solution implemented Optimized configurations Encryption where needed Data durability File backup Patches scheduled 	<ul style="list-style-type: none"> Thresholds established Resource cost tagging Access logging enabled Link to Ntirety ticketing 	<ul style="list-style-type: none"> Solution overview Information exchange Discuss best practices Access to portal
	Advanced/Premier <ul style="list-style-type: none"> Account manager assigned Solution runbook created 	Advanced/Premier <ul style="list-style-type: none"> Solution-level backup and DR enablement 	Advanced/Premier <ul style="list-style-type: none"> Solution monitoring alerts 	

Additional services are available for infrastructure as code (IaC) configuration and deployment, application transformation, workload migrations, and for execution of recommendations from the Well-Architected Review.

ACCOUNT SCENARIOS	
New tenant	Ntirety automated account creation
Customer owns/keeps, no Ntirety billing	<ol style="list-style-type: none"> Lighthouse privilege established for cross-account access Partner of record registration
Customer owns and transfers	Account transfer request is submitted
Another MSP owns and transfers	Account transfer request is submitted

Managed cloud services

Ntirety Managed Public Cloud can fully manage your critical Azure cloud services to help ensure infrastructure resilience and overall cloud optimization. Managed cloud resources include:



Compute
Virtual machines



Storage
Blob Storage, Managed Disks, Files,
Archive Storage



Security and management
Active Directory, Entra ID, Monitor,
Update Manager



Networking
Virtual Network, DNS, Load
Balancer, CDN, ExpressRoute



Hybrid and edge
StorSimple



Recovery
Backup, Site Recovery

Customer success with Ntirety



Ntirety provides strategic cloud, database, and security services for growing pharma business

During a period of rapid growth, a large pharma with retail and long-term care pharmacies across Texas began experiencing database performance issues and lacked the in-house resources to address. The sensitivity of its data also drove security and HIPAA compliance concerns. Ntirety migrated their on-premises workloads to the cloud, managing the new database and related cloud infrastructure. As the company grew, they added managed security services for next-generation firewalls, and managed detection and response, and endpoint protection.

Additional expert cloud services

Expand your private cloud value with Ntirety through additional professional and managed services.

Well-Architected Review

A review is included as part of the onboarding process but can be kicked off any time it's needed as a separate service engagement.

Cloud Migration

Move your data center applications with confidence. Ntirety offers accelerated cloud migration services that safely move your workloads to Azure.

Managed Database

Enable informed decision-making and operational efficiency with expert database administrators and consultants that ensure your databases are fully optimized and protected.

Let us take you on your cloud journey

We support our clients' hybrid and multi-cloud journeys so they can get the value they need out of their cloud infrastructures. Ntirety offers a broad set of professional and managed services across private cloud and public cloud environments with support for VMware, Nutanix, AWS, and Azure. Cloud services are bolstered by expert services across data and security domains.

Take the first step towards cloud-powered modernization and operational excellence with Ntirety.

25+

Years of
Experience

2,500+

Enterprise
Customers

650+

IT and Security
Certifications

24x7x365

Security and Network
Ops Centers

Ready to have a public cloud conversation?

Learn more at ntirety.com.