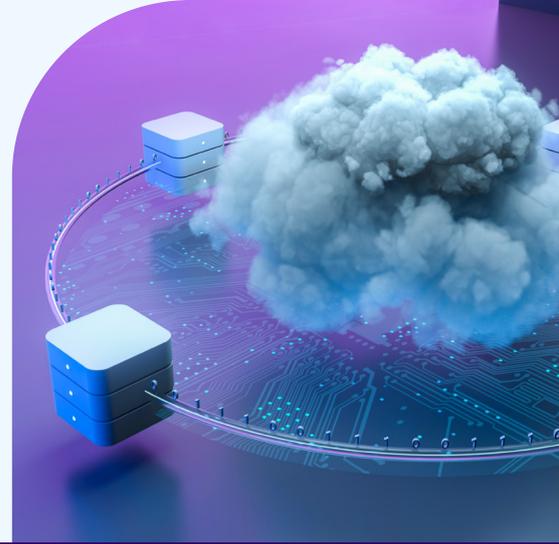# From On-Prem to Cloud

Anunta's Guide to Nutanix NC2 Deployments and Managed Services Across Industries

Modern Hybrid Cloud.	Consistent Operations.	Enterprise Control.

All About Nutanix NC2

Nutanix Cloud Clusters (NC2) extends on-prem Nutanix environments to public clouds using the same software stack and management tools. Enterprises can migrate, scale, and protect workloads across hybrid and multicloud environments without re-architecting applications.

Core Values

- Same Nutanix experience on-prem and in the cloud
- Faster migration with minimal risk
- Unified security, operations, and governance

NC2 on Public Clouds

Run Nutanix Where Your Business Needs It

AWS

On-demand capacity, DR, and cloud bursting on bare-metal infrastructure

Azure

Seamless integration with Microsoft ecosystems and hybrid operations

Google Cloud

Global reach with high-performance bare-metal and cloud services

Result: One platform. Multiple clouds. No operational silos.

Industry-Specific Use Cases: NC2 + Anunta

Banking, Financial Services & Insurance

- Secure disaster recovery without secondary data centers
- Regulatory compliance with data residency controls
- Rapid capacity expansion during peak financial cycles

Healthcare & Life Sciences

- High availability for clinical and research systems
- Secure patient data protection and backup
- Hybrid scalability for imaging, analytics, and EHR workloads

Retail & E-Commerce

- Seasonal workload scaling during sales and festivals
- Faster application rollout across regions
- Cost control without over-provisioning infrastructure

Manufacturing & Engineering

- Resilient IT for ERP, supply chain, and OT workloads
- Centralized control across distributed plants
- Faster recovery from unplanned outages

Technology & SaaS Providers

- Rapid global expansion with consistent infrastructure
- Multi-cloud flexibility without platform lock-in
- Optimized performance for customer-facing applications

Enterprises Adopting Hybrid Cloud

- Gradual cloud migration with minimal disruption
- Unified operations across on-prem and public cloud
- Optimized cost, performance, and governance

Why Anunta for Nutanix NC2?

Your Trusted Nutanix Services Partner

Assessment & Architecture Planning

Workload evaluation aligned to security, compliance, and performance goals

Zero-Disruption Migration & Deployment

Proven frameworks ensuring business continuity

Managed Services Post-Deployment

24/7 monitoring, operations, and SLA management

Cloud Governance & Security

Policy-driven control across hybrid environments

Cost & Performance Optimization

Continuous optimization using FinOps best practices

The Anunta Advantage

Deep Nutanix expertise across industries	Secure, compliant, and scalable deployments	Proven hybrid cloud managed services

Modernize your infrastructure without complexity.

Talk to Anunta to assess your Nutanix NC2 readiness and accelerate your hybrid cloud journey with confidence.