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# Why Healthcare Organizations Rely on Virtana

## Ensuring Service Availability, Clinical Resilience, and Operational Efficiency

### Managing Complexity in a Data-Driven Healthcare Environment

Modern healthcare relies on digital infrastructure to support electronic health records (EHRs), telemedicine, medical imaging, and critical care applications. Any disruption can impact patient care, regulatory compliance, and operational efficiency. IT leaders must balance system availability, clinical resilience, and cost optimization in a complex hybrid environment.

> " With Virtana, we've gained full visibility into our infrastructure, enabling us to proactively resolve issues before they impact patient care. "
>
> VP of Enterprise Storage, Leading Academic Health Center

### Maximizing Performance, Minimizing Downtime

Deliver reliable, high-performance healthcare IT services with proactive monitoring and AI-driven insights:

- Ensure uninterrupted access to EHRs and clinical applications by detecting and resolving performance issues before they impact users.
- Strengthen system resilience with AI-powered analytics that adapt to changing workloads and compliance needs.
- Improve IT efficiency, reducing manual troubleshooting and accelerating issue resolution.

### AI-Powered Insights for Smarter IT Operations

Virtana's AI-driven observability empowers healthcare IT teams to:

- Identify and resolve infrastructure issues faster by filtering noise and prioritizing actionable insights.
- Reduce mean time to resolution (MTTR) with automated root-cause analysis and anomaly detection.
- Optimize resource utilization to prevent over-provisioning while ensuring system performance.

Cedars Sinai    HCA Healthcare    Fairview HEALTH SERVICES    UIC UI Health    CAMBIA HEALTH SOLUTIONS

CGH MEDICAL CENTER    Stanford HEALTH CARE    MAYO CLINIC    MEDIZINISCHE UNIVERSITÄT WIEN    NYU Langone MEDICAL CENTER

## Enhancing IT Efficiency in Hybrid Healthcare Environments

Virtana streamlines IT operations across complex, multi-cloud healthcare environments:

- Gain full-stack visibility across on-premises, co-location, and cloud-based infrastructure.
- Optimize resource allocation to meet demand without overspending, ensuring cost-effective scalability.
- Integrate seamlessly with existing IT tools using Virtana's open API approach, enhancing performance without disruption.

## Trusted by Leading Healthcare Organizations

Virtana helps top healthcare providers, research institutions, and academic medical centers maintain system reliability and operational efficiency. With years of expertise supporting mission-critical healthcare applications, our platform delivers AI-powered intelligence to keep IT environments healthy and secure.
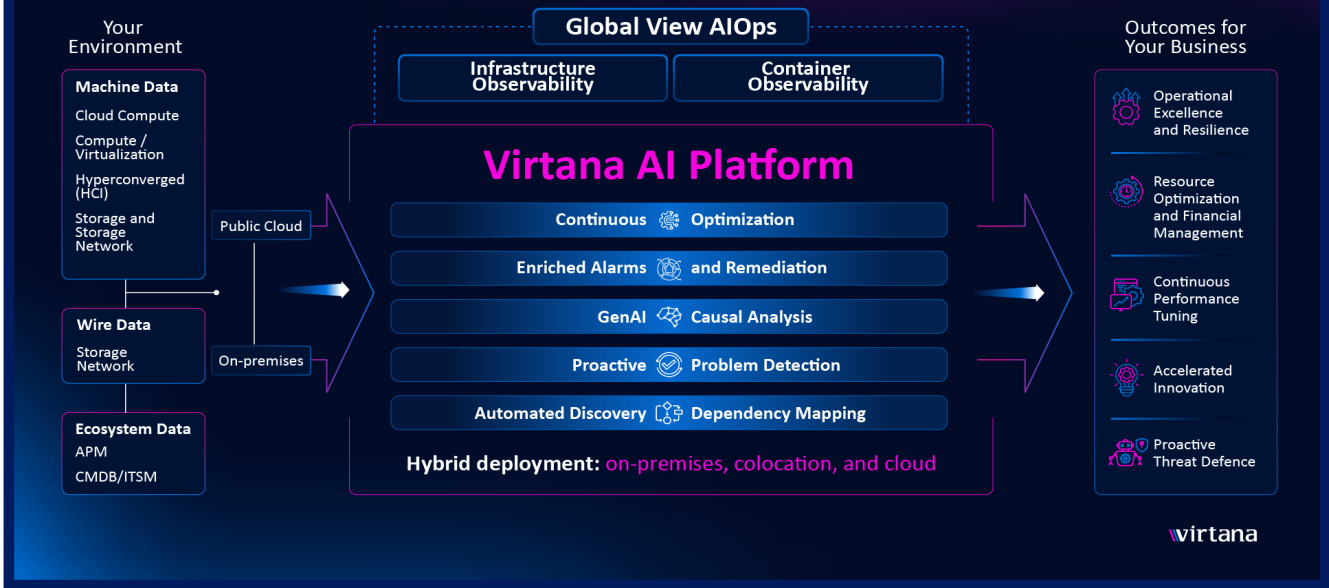
> By leveraging Virtana's AI-powered analytics, we reduced troubleshooting time by 80%, ensuring uninterrupted access to critical healthcare applications.

Director of IT Operations,
Major Healthcare Provider

### The Deepest Hybrid Infrastructure Observability Platform

Your Environment

**Machine Data**
Cloud Compute
Compute / Virtualization
Hyperconverged (HCI)
Storage and Storage Network

Public Cloud

**Wire Data**
Storage Network

On-premises

**Ecosystem Data**
APM
CMDB/ITSM

**Global View AIOps**

| Infrastructure Observability | Container Observability |
|---|---|

**Virtana AI Platform**

Continuous ⚙ Optimization
Enriched Alarms ⚙ and Remediation
GenAI ⚙ Causal Analysis
Proactive ⚙ Problem Detection
Automated Discovery ⚙ Dependency Mapping

**Hybrid deployment:** on-premises, colocation, and cloud

Outcomes for Your Business

- Operational Excellence and Resilience
- Resource Optimization and Financial Management
- Continuous Performance Tuning
- Accelerated Innovation
- Proactive Threat Defence

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## See Virtana in Action

Discover how Virtana helps healthcare organizations optimize IT performance, improve service availability, and

### Schedule a demo today.