HCI GROUP, A TECH MAHINDRA COMPANY





158,000+ ASSOCIATES



\$6.6 BILLION



90+ COUNTRIES



150+ COMPANIES



3 DECADES



GLOBAL CLIENTS

1262+



HEALTHCARE CLIENTS

400+



EPIC CLIENTS

165



ADVISORY SERVICES

Score 95.7



EPIC SERVICES

16+ Years



1CSAT **4.04**



Over 1800 Years











Our Health & Life Science Portfolio



PROVIDER



PAYOR



PHARMA



MED DEVICES

Industry's first ever EHR migration on Cloud One of the largest multi EHR-EMR Set Up

Our Provider Portfolio Services

- Healthcare IT Consulting
- Epic Implementation & Support
- Azure Cloud Deployment services for the Epic EHR
- Infrastructure & Cloud Services
- Data Analytics
- Enterprise Security & Risk Mgmt.
- Network Services
- Testing Services



EMERGING TRENDS AND BENEFITS OF CLOUD MIGRATION



Trends

Population Health



- Population health challenged by chronic illnesses and new infections
- Changing consumer expectations that drive new delivery methods
- 89% of consumers believe the healthcare system needs an overhaul

Costs



- Shifting payment models and shrinking profit margins
- Growing volumes of IoMT data requiring analytics & management
- Traditional Data Centers grows out of space mergers, new acquisitions
- Epic infrastructure vendor licenses are becoming exponentially costlier
- New market provider entrants will siphon over **\$200B** in revenue from traditional providers over next 5 years

Security



- 32% of healthcare executives say top concern is complying with changing policies
- Ransomware and other attacks threaten exposure of patient data and impact operations and brand trust

Benefits

Maximized technology infrastructure responsiveness

Increased scalability

Control over costs

Enhanced security and compliance

Accelerated opportunity for innovation

INTRODUCTION TO AZURE CLOUD DEPLOYMENT SERVICES OF THE EPIC EHR



Azure Cloud Deployment services for the Epic EHR improves cost management, performance, and resiliency

Epic on Azure provides the infrastructure for easier migration and better functionality, agility, and scale. Optimizes value and creates better experiences across a healthcare organization with Microsoft Cloud for Healthcare + Nuance.



Optimizes with the cloud purpose-built for EPIC EHR

Azure is a jointly-referenced cloud architecture, optimized for scale, resiliency, and cost management.



Enable better outcomes with Al-powered solutions

Helps improve productivity, reduces administrative burdens, and creates better experiences with Microsoft + Nuance Al solutions.



Accelerate innovation to create value faster

Accessibility to more **innovative solutions**, optimize workflows, and improve efficiencies.



Elevates security to the highest standards

Stay ahead of threats and helps automate compliance with **security** and Al monitoring tools.

CLOUD IMPLEMENTATION FRAMEWORK



Business Value Offerings Roadmaps with TCO & Rol Analysis Cloud Readiness Assessment • 6R Categorization of Applications **CLOUD STRATEGY & ROADMAP** Application Portfolio Optimization • Enhance Planning and Execution Process Standardization Multi Cloud Adoption and Orchestration Foundation for Cost Transformation Initiatives **DESIGN & PLANNING** Cloud Economics and ROI analysis Redefining Cloud Operating Model Infra Consulting & Hyperscaler Selection Change Management Governance Structure **CLOUD** Program Management · Enabling organizational behavioral change **DEPLOYMENT** Program Management Office Set Up Alignment of business and IT objectives Cloud Governance & Operating Model Building best practices **CLOUD** Cloud COE • Setting up deployment plans & cloud operating models **OPERATE**

Creation of Business Cases
 Data Exchange Design
 Integrated Access Management

CLOSURE

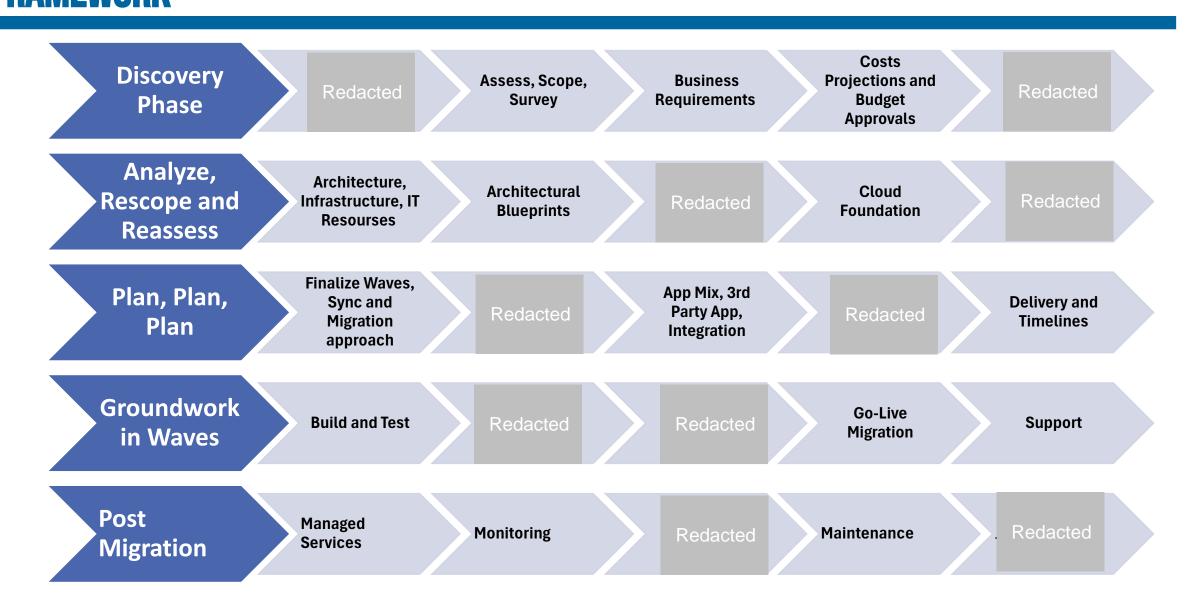
• Cloud Benefit Realization

Auditing and prioritizing scenariosKPI Mapping to Business Goals

Unified Security & Compliance Ecosystem

AZURE CLOUD DEPLOYMENT SERVICES FOR THE EPIC EHR FRAMEWORK





HCI'S DIFFERENTIATORS.....



Top 3 Differentiators for Epic EHR's Azure Cloud Migration

Rescope, Redesign, Replan, Approval



Sandbox & Smoke Test Approach



Pre-Migration
Dry Run,
3 Weeks Support

Top Differentiators for Healthcare Practice from HCI

Reimagining The Future Of Care Across Sub-verticals

Continuous
Improvement and
Innovation

Interoperability and Integration

Security and Compliance

MIGRATION TO CLOUD IS WHAT WE DO BEST!



	Key Use Cases for Cloud	Scope
Epic EHR Migration Migrating Epic to Azure.	StLuke s	Migrated all 20 Epic EHR Environments and all relevant IT resources with their App Mix in multi region Azure cloud.
Data Center Migration Migrating legacy datacenters to cloud including application modernization and re-platforming	€ AT&T	Migrate 7000 Apps, 32000+ servers and workloads into Azure in one of the largest cloud migrations ever executed.
	() JACKSON	Transitioning the entire digital portfolio of more than 400 applications and numerous workflows to Azure.
	AMERICA LITE	Create Azure Platform, DevOps Pipelines and migrate 200+ applications into the cloud.
	*Kimberly-Clark	Migrating Human Resources, Finance and SCM via a suite of applications from On-Prem to Cloud , empowering teammates and increase productivity
DevOps & Observability Continuous improvement and automation in software delivery and optimize the performance and health of applications in real time.	verizon√	Transform the organization from traditional ITIL operations into DevOps & SRE led with strict SLO adherence. Over 300+ microservices applications in the mix.
	• SBI	Modernize 20+ extremely complex applications , convert into microservices and implement observability using Dynatrace.
	Ford	Migrate 100+ applications from on-prem to cloud with DevOps using tekton , pcf applications migrated into GKE.
Cloud Platform Engineering Designing, building, and managing scalable and efficient infrastructure in the cloud.	Fidelity	Implement foundational cloud platform and self-service consumption of Azure and GCP services. Over 10,000 devs utilize the platform for cloud deployment automation,.
	EY	Global network design, landing zone design across 60+ countries and 10+ azure regions along with self-service implementation for cloud service consumption. Implemented FinOps to manage cloud spend of \$180Mn+.

HCI'S AZURE CAPABILITY AS A PARTNER



Strategic Partner with Microsoft

Dedicated
Microsoft
Business
Unit -2500+
FTEs

Dedicated regional delivery centers

Recognized Azure Expert MSP Driving \$450M annual runrate of ACR

Global Managed Partner

600+ Accredited Associates

100+ Azure Architect Certified

4 Azure Labs/ COE's 200+ Azure Implementat ion Professional Certified

6500+ App Migrations 35+ Domain specific and industry-focused cloud solutions









2021 Partner of the Year Finalist

Cloud Native App Development Award Media & Communications Award



Committed to improve healthcare globally through a wide range of innovative, design-centric, transformed digital business operation and cost-effective solutions.

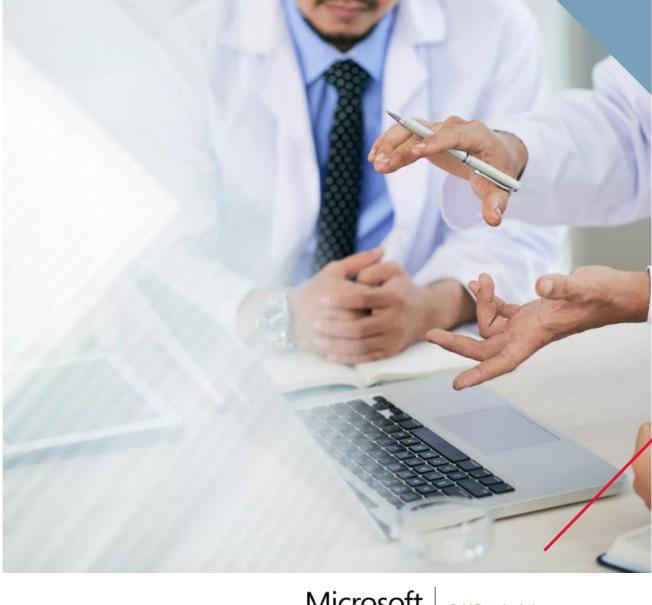
The HCI Group, A Tech Mahindra Company Azure Cloud Deployment services for the Epic EHR

Get a free 2 hours high-level assessment

Website: <u>The HCIGroup</u>

Call for more information: **+1-904-337-6300**

Ask a question via email: ehrcloud-migration@thehcigroup.com





Gold Data Analytics Gold Data Platform Gold Cloud Platform Gold Application Integration

HCI'S OTHER CONSULTING SERVICES





The Right People and Epic Support for Every Phase of Your Project.

Epic EHR Consulting

HCl's Go Live Support Expertise 98% of our ATE resources have worked with HCl on 4+ Go-Live engagements

13 years experience - implementation, training, and Go Live support services to 200+ healthcare provider organizations globally.

Epic EHR Go-Live Support





Simplifying the patient experience via a fully-integrated, cloud-based virtual care platform

HealthNxt - Enterprise Virtual Care Platform Summary HealthNxt - Enterprise Virtual Care Platform



Strengthen your healthcare IT support model.

Clinical Service Desk and End-User Support Services