



HEALTHCARE
TRIANGLE



CloudEz

(HITRUST Certified)

Architecting Enterprise Cloud for Digital Transformation & Innovation

A HITRUST certified, secure and compliant cloud foundation is a key fundamental requirement for HCLS organizations to transform digitally. Digital transformation in HCLS requires digitizing large amounts of legacy data & processes and utilization of AI/ML. This means that currently, data driven decision making is challenged by the capability of collecting and meaningfully managing data at scale. For HCLS the added constraints of accounting for Security & Compliance controls for infrastructure & changing regulations and requirements for PHI and PII level of data must be factored in.

Cloud infrastructure changed the industry paradigm by providing infrastructure on demand. It allowed HCLS organizations to take advantage of infrastructure as code to spin up infrastructure rapidly and consistently.

However, this advancement is still new, without deep expertise in infrastructure code development, public cloud infrastructure, security, and compliance, most HCLS organizations are still struggling to develop and deploy infrastructure, that strikes the appropriate balance between the critical tiers of Security, Compliance & Performance. This makes public cloud adoption much harder for the HCLS industries.





Multi Cloud Foundation Accelerators to kickstart and supercharge Digital Transformation



Vast repository of DevOps templates for Infrastructure & Application automation services



Born on the Cloud. Premier partners of AWS, GCP & Azure



Expertise grade Cloud Development & Operations expertise that integrates Security, Compliance & Governance



Leader in Cloud Compliance. Support HIPAA, GxP, GDPR compliant implementations on the Cloud

Highlights

- Accelerators for secure & compliant cloud infrastructure
- API driven infrastructure services
- Infrastructure as code
- Programmatic security and compliance standardization
- Self service capabilities
- Programmatic configuration management

Challenges HCLS organizations face with their digital transformations

54% of HCLS CIOs believe that their organizations are being swept over by a stream of digital opportunities. They cannot respond on time, which threatens the success of the business and the credibility of the IT organization. There is a perception that IT is a bottleneck, and this perception has led to the proliferation of Shadow IT in organizations. In response to these challenges, 45% of CIOs have a second mode of IT operations that are more agile.

CloudEz, the HITRUST certified cloud platform provides organizations with a framework that guides them through the complex and frustrating process of transitioning to the Cloud irrespective of Public, Private or Hybrid. CloudEz considers all the Resource, Processes, and Tools needed to effectively deploy, manage, and optimize your Cloud infrastructure.

Why a Framework

Taking a framework approach allows organizations to utilize their existing Cloud investment, whether, it be people, resources, or tools, while at the same time building a platform that aligns with the current and future business needs.

Resources

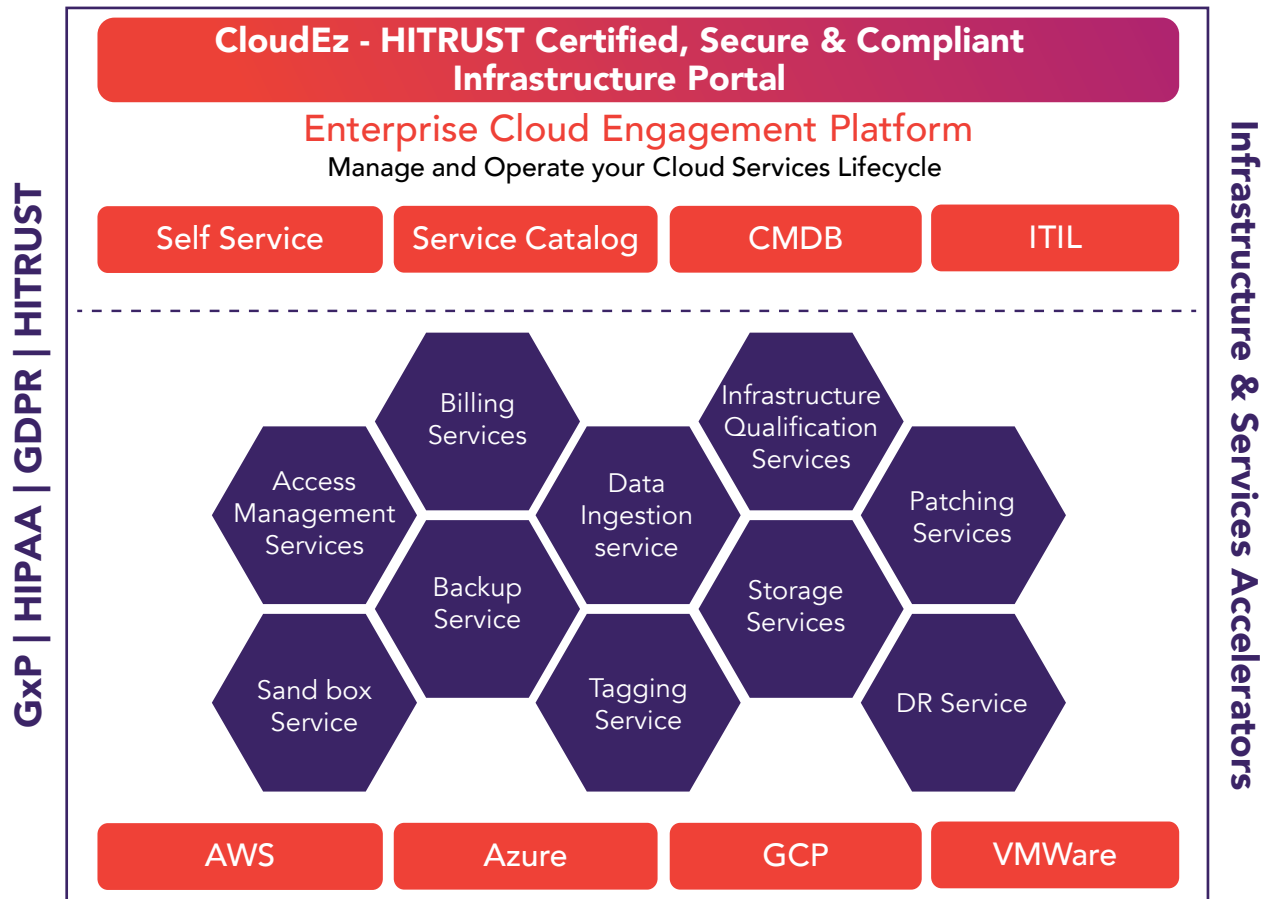
Setting the vision and defining the strategy is foundational to your digital transformation success. Having the right resources with the right skills across the entire spectrum is what makes the difference. It is critical for the organization to staff up a Cloud Competency Center with resources that have intimate knowledge of the cloud, deep domain expertise in Cloud infrastructure, Cloud Security, Cloud Automation, Cloud Compliance, and Cloud Operations.

Processes

Agility and self-service capabilities are what businesses want. Defining a repeatable process that addresses these needs while considering compliance requirements, financial and governance needs, and utilizing best practices is what the business demands. A set of repeatable processes considers both needs and wants and matures cloud operations to react and pivot to changing business demands.

Tools

Like any skilled craftsmen having the right tools and the proper knowledge makes all the difference. Building a self-service, fully automated solution requires not only the right tools and processes but the right skills to build the processes and workflows and the understanding of which tools to use and how best to use them. All with the goal of providing the business with an agile self-service consumable platform with built in Security, Compliance and Governance which stays ahead of the IT innovation curve.

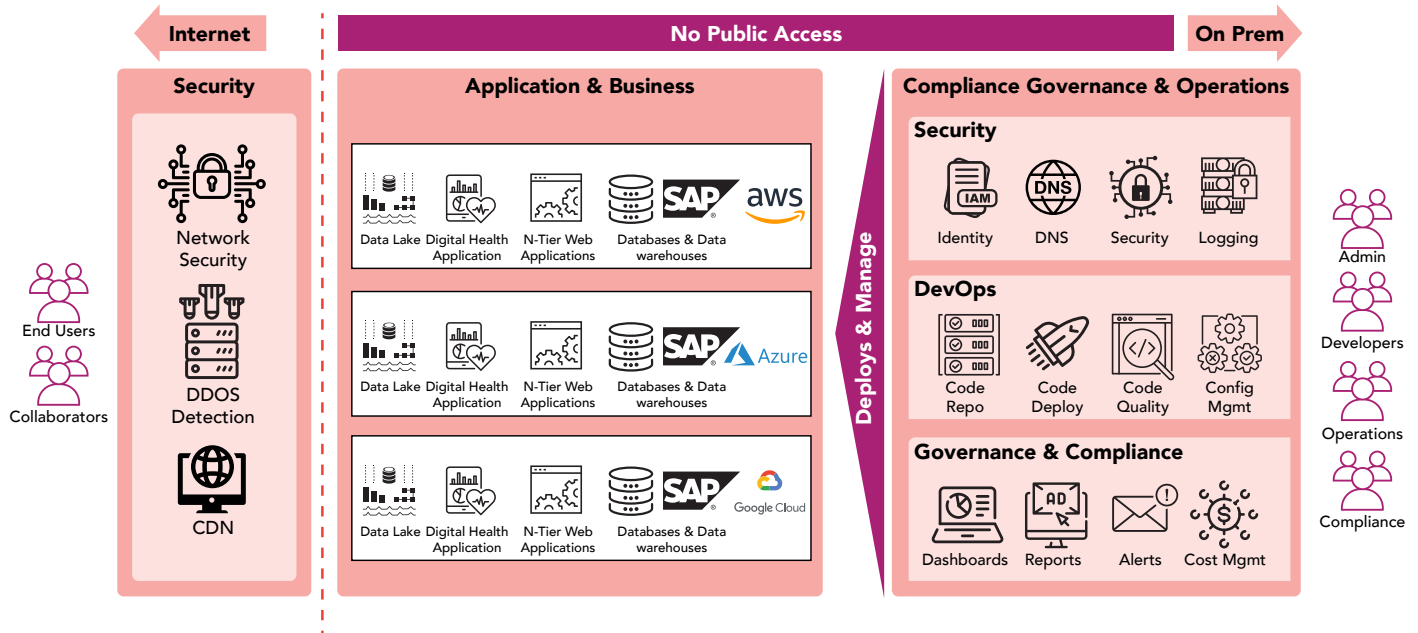


The Challenges

- Are we addressing all security concerns?
- Is Shadow IT happening?
- Who is deploying resources?
- Are they following our organizational standards?
- What governance do we have in place?
- Is there an audit trail?
- Are logs being created and how are they being handled?
- Who is monitoring performance?
- Who is paying for this?

The Goal

- Optimize your investment in the Cloud
- Implement a clear digital transformation strategy for your entire organization
- Support and define a new operational model
- Deploy an agile process to meet and beat the expectations of your customers and deliver state-of-art patient care
- Create repeatable compliance processes
- Meet security and compliance obligations
- Shift IT from a cost center to a profit center
- Establish and sustain a Cloud Competency Center customized to your needs



HITRUST Certified CloudEz Enables and Accelerates Digital Transformation

CloudEz as a Service

- Fully managed secure and compliant Cloud environment
- Configured to HITRUST standards
- Customer can deploy their critical applications without worrying about acquiring DevOps skills and toolsets so that they can focus on their core business
- Flexible pricing model supporting both pay as you go and monthly fixed
- Industry leading SLAs



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Reinforcing Healthcare Progress™

Request an
Assessment

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Healthcare Triangle, Inc.™ (HCTI), based in Pleasanton, Calif., reinforces healthcare progress through breakthrough technology. HCTI achieves HITRUST Certification for Cloud and Data Platform (CaDP) to manage risks. We support healthcare and life sciences organizations improve health outcomes by enabling the adoption of new technologies, data enlightenment, business agility, and accelerating the value of their IT investments. HC/LS turn to HCTI for expertise in cloud transformation, security and compliance, data lifecycle management, and clinical/business performance optimization.

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