



HEALTHCARE  
TRIANGLE™

Reinforcing Healthcare Progress™

## Healthcare Data Archiving as a Service

### Business Challenge

As healthcare organizations have moved to new and consolidated Electronic Health Records (EHRs), electronic resource planning systems (ERPs) and others, many legacy systems have been replaced. The historical data in these legacy systems, including patient records, accounts receivable, payroll, supply chain and financial reporting, is often not migrated to the new systems but the data is still needed.

While not strategically important, this data is important. In some cases, the data in the legacy systems is needed for day-to-day patient care and operational decisions. In others, the data is only needed to meet legal and regulatory retention requirements. Often, the organization may lack specific policies on what needs to be retained, leaving IT in the challenging position of keeping the legacy systems operational because they can't get clear decisions from the organization about the data.

Regardless of the reason, when healthcare IT departments need to keep legacy systems running, they face three main challenges:

- Distraction from more strategic and important systems (e.g. the new EHR, ERP systems)
- Operational expense for support contracts, operating system licenses etc.
- Capital expense when the hardware the legacy system is running on requires refresh



### Archiving as a Service Overview

Healthcare Triangle Inc., (HCTI) has partnered with Bridgehead Software to provide customers a public-cloud based, Archive as a Service solution. This solution leverages Bridgehead's proven HealthStore software and the public cloud to deliver a fixed-price platform for customers that offers:

- Fully managed deployment including extraction of the data from the legacy system
- An open database architecture leveraging SQL and MongoDB that liberates the data for use in analytics
- Fully managed service delivered at a fixed-fee
- Public cloud deployment with the needed security controls for PHI

This service can ingest not just patient data but any data including financial, payroll, supply chain and images such as PACs.

Archiving as a Service from HCTI offers several key differentiators including:

- Web based user interface – no clients to install on workstations

- Ability to ingest any data including patient care information, financial records, payroll data and even images
- The ability to put a link in the current EHR to view legacy data
- A multi-level security model that allows access to the legacy data to be customized to the organization's requirements

Archiving as a Service from Healthcare Triangle gives customers several key benefits:

- Cost models that can feature low to no up-front costs
- Elimination of ongoing operating costs to support the legacy software and hardware
- Elimination of regular capital costs to refresh hardware
- Infinitely scalable (up and down) capacity
- Future proof infrastructure – no refreshes
- The highest levels of security, availability and durability

Get in Touch to Schedule an Assessment!  
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