

# SOLUTIONS

## Connecting Health

Cut your healthcare  
IT costs through  
Application  
Decommissioning



### Problem:

You are implementing your next generation EHR, either with an upgrade or replacement, but you need to continue to protect patient information on your multiple legacy clinical systems and provide clinicians with access to historical patient records. Unfortunately the cost to support and maintain these systems continues to erode your budget and ability to invest in innovation and may be degrading your patient care.

### Solution:

Using our proven approach to large-scale data migration and application decommissioning, featuring XERA | Application Decommissioning, you can efficiently move silos of medical records from multiple legacy applications to a lower cost, secure and scalable repository. The legacy applications can

be "retired" and their related software and hardware maintenance costs eliminated. Patient information will be easy to access from a common user interface that can accommodate any format, while ensuring that security and compliance obligations are enforced.

### View the "complete" patient record through our unique and easy to use user interface

- Through HIPAA-compliant audit and access controls, secure patient records and reduce violations risks.
- Significantly reduce ongoing maintenance, support and operating costs, often with payback less than a year.
- Shift budget from supporting and maintaining legacy applications to investing to improve health outcomes.

Despite enormous investments in EHRs, clinicians continue to seek information locked in legacy applications silos. Hospital IT teams continue to maintain those legacy applications and struggle to deliver the needed information in the context of the patient's record.

We understand the concerns of many healthcare organizations in embarking on an EMR application decommissioning initiative. But after over 500 successful data migration engagements, involving hundreds of terabytes of structured and unstructured data from multiple disparate systems, we are confident that we can help you to quickly realize the benefits of a streamlined application portfolio that continues to fulfill all your compliance needs.



## The Old Way



## EXTRACT/TRANSFORM

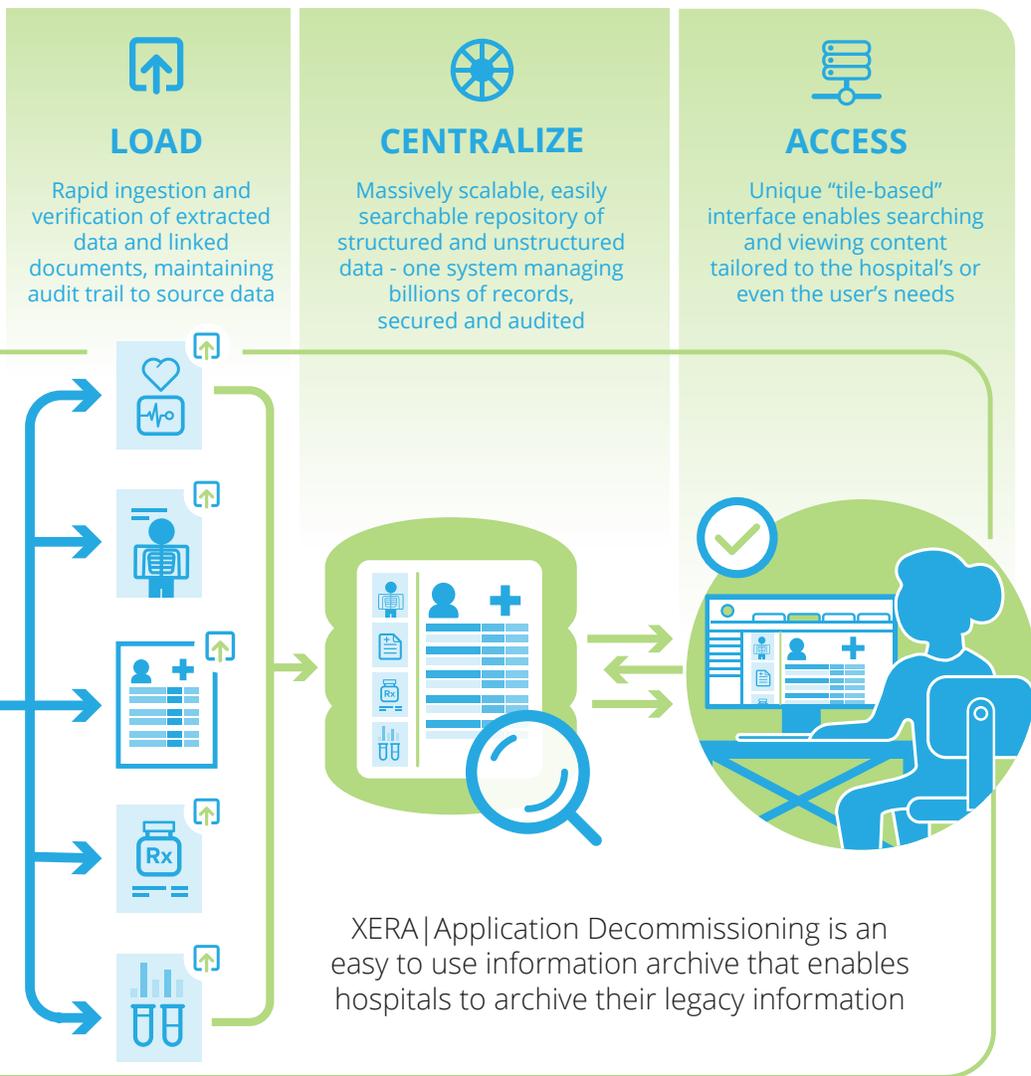
Application assessment and decommissioning planning followed by automated extraction of data and related documents to de-normalized pre-specified extracts



# XERA | AD Solution

Many clinical archiving applications provide sophisticated data archival capabilities but not sophisticated data access capabilities. These archiving applications are not user friendly, and sophisticated search, view and review capabilities are often not available or require expensive add-ons. Using our proven methodology and tools, XERA|AD puts the doctor/clinician at the center of the project. This comprehensive solution enables the clinician to access all of the data relating to their patient from a common

user interface. This approach makes the clinician more productive as clinicians no longer need to chase and aggregate data on their own. It will also lead to improvements in patient outcomes as it enables immediate, streamlined access to patient information. XERA|AD provides your clinicians immediate access to the patient's complete record while also enabling you to achieve IT cost savings through shutting down clinical systems.



### Increased Clinician Effectiveness

owing to having all the right info at the right time at the point of care



### Reduced Costs

through shutting down legacy applications



### Increased Medical Records Efficiency

on Release of Information searches



### Reduced Risks

owing to having all that Protected Health Information in a secure, audited repository

# Our experience stands out above the rest...

iCONNECT works in unison with a worldwide network of Extraction Transfer & Load (ETL) Providers that offer iCONNECT's XERA|AD as part of their overall suite of application retirement and decommissioning services.

## Integrated Delivery Networks ■ Healthcare Institutions ■ Individual Practices

### Experience

- 1,000s of applications identified, scanned, imaged, extracted, exported, captured and migrated
- Source documents include unstructured data, transactional/finance, imaging, e-mail, reports, static data (fields, metadata) and content (files, documents, images) and enterprise content management systems
- Billions of records imported and made available
- Numerous platforms migrated including Windows, Unix, mainframes and AS/400

### Simple and Intuitive Access

- Simple search allows MRN lookup or search by keyword or record criteria
- Print to Paper or create PDF files (great for ROI)
- Document and record viewer supports redactions with auto-save
- Create charts and graphs
- Supports multiple language interface and document search and storage including Spanish, Mandarin, French, German, Japanese
- Mobile access to document & record metrics

### Security, Audit and Verification

Data, particularly protected health information, is secured throughout the process culminating in hosting in the XERA|AD web-based archive:

- Integrates with your Active Directory for single-sign-on
- Multi-browser access and user experience
- The process is fully logged and XERA|AD has comprehensive user logging for audit standards
- Data verification is built-in to the process with sampling occurring throughout

**Ideal for centralized Release of Information (ROI), quick clinical lookup from the EHR, legacy Receivables burndown, and Audit and eDiscovery all available through an intuitive web-based browser interface.**

### Match Business Needs

Once extracted, the central document archive can be located to meet business technology needs and practices:

- On-premise (behind the firewall)
- Customer-owned cloud
- Partner-managed cloud



iCONNECT HEALTHCARE is a leading provider of Document and Data Management Solutions for Enterprise Applications in Healthcare with technology based on iCONNECT's market leading state-of-the-art document review software and hosted solutions. Founded in 1999, iCONNECT has become one of the world's most recognizable and respected providers of document review software with a best-in-class reputation.

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