



The complexities and the costs of data migration can be major stumbling blocks for facilities that want to acquire, switch, or upgrade their PACS and PACS-related applications.

InSite One offers a flexible, proven methodology for migrating all your PACS legacy data and/or files from multiple PACS into a consolidated InDex[®] vendor-neutral archive. Developed by experts from both the healthcare and the IT fields, InSite One's Data Migration services maintain the integrity of your data and ensures HIPAA compliance.

Working with our team of experts, your proprietary and non-DICOM vendor archives are converted to an industry standard DICOM compliant archive. Records are validated and cleansed with manual confirmation, using the local radiology information system (RIS). You can include the cost of your migration in a low, one-time-only fee-per-study stored, making it a more manageable operational expense or as a capital expense.

Key Benefits

- **Lower overall costs for maintenance of archived data**
 - Consolidation of multiple archives into a single, powerful InDex[®] archive reduces your expenses for maintenance (and eliminates concerns about technical obsolescence).
- **The *last* migration you'll ever need to manage**
 - InSite One's commitment to standards-based design ensures that you'll never have to handle the costs or the complexities of another data migration, no matter what application you choose.
- **The choice to finance migration costs as either an operating or a capital expense**
 - InSite One's financing options make the costs predictable and affordable.
 - Reserve or deploy your capital for other mission-critical needs.
- **InSite One provides an option for data cleansing and DICOM tagging to ensure the consistency of data.**
- **A fully documented process ensures compliance with HIPAA requirements.**

How It Works

InSite One's Professional Services and Technical Operations units manage every data migration undertaken, utilizing our personnel's experience with data migration projects and a superior toolset designed specifically to address the needs of healthcare.

Because each facility's situation is unique, InSite One Migration Services begin with a careful analysis of your conversion requirements.

- Where is/are the current system(s) located?
- In what system(s)/media is/are the data currently stored?
- What is the quality of the existing data?
- What is the accessibility of the existing data?
- What impact will migration have on clinical operations?

How It Works (continued)

A detailed requirements document is created, which defines your particular requirements for conversion, paying special attention to the multiple complexities in both the source and the target systems. Special attention is paid to identifying site specific system customization requirements such as DICOM tag morphing, InDex[®] can build a translation table for your PACS and the private and shadow tags required for a specific migration project. This can map private tags to public tags to be used by another PACS. This provides a true vendor-neutral archive.

A project plan, including a milestone timeline, is developed. Next, our experts test and validate the conversion environment to ensure that the defined requirements will be met; changes are made to the project plan as needed. Finally, an audit document is created at the conclusion of the migration for HIPAA compliance purposes.

In conducting the actual migration, we deploy PACScan[™], InSite One's DICOM-based migration tool that automates the migration of data through an existing DICOM solution on the client site. The process is closely monitored by InSite One technical operations, and a Q/A report is available to you at the conclusion. Through a strategic partnership with Dejarnette Research Systems, Inc., we make available to our clients PACSware[®], a tool for migrating of non-DICOM legacy PACS data.

InSite One Deliverables Include:

- Analysis of current archive conversion requirements
- A documented plan for the conversion
- Conversion programs and hardware including data cleansing (if appropriate) and data processing to create DICOM compliant records
- Validation results for HIPAA compliance

Client Deliverables Include:

- Access to archive data and supporting documentation for both source and target PACS
- Verification of any data conflicts during archive data cleansing
- On site support with any labor associated with migration
- Sign-off on final results