



InDex[®] Recovery is designed for business continuance and disaster recovery at facilities with an existing functional onsite archive. InDex Recovery is a secondary archive utilized for image retrieval during a "declared event," including PACS upgrades and disasters.

The transparent solution operates as a backup to a client's onsite archive. Your medical images are stored permanently on spinning disk in NearLine mode at InSite One's secondary (i.e., disaster recovery) data center. The data is accessible via the Internet to any authorized hospital personnel for viewing, and can be retrieved quickly at no additional cost.

InDex Recovery provides the client with DICOM compliant digital image storage and archival with spinning disk media, located at InSite One's facility during the legal lifetime of the study or term of the agreement. (Storage is not a primary storage solution; rather, it is designed to provide an efficient means for restoring data lost in a system failure or by destruction, fire, vandalism, or natural or other disaster.)

In the event that a client chooses to implement a PACS or change platforms for diagnostic image viewing, the local archive may require a migration of the data to the new platform. With InDex Recovery, clients have an alternative to this migration process with an easy transition to an online mode for onsite storage and integration with the new platform. This seamless integration minimizes the time to transition for the new solution.

Key Benefits

- **Fast Return to Operation (RTO) with rapid restoration of critical image data**
 - Your onsite image archive is replicated offsite at InSite One's data center. Restoration from online database for an occurrence of a declared event, 24 hours a day, 365 days a year.
- **Reduced data migration requirements in the event of a PACS installation or platform change**
 - Storing all images in a DICOM archive provides you with the ability to change imaging and PACS platforms without interrupting access to prior clinical data
- **Ensured compliance with HIPAA requirements**
 - Offsite storage of clinical imaging data protects you against data loss from natural and other disasters
- **Continuous monitoring to ensure the quality and accessibility of your data**
 - TruImage[™] from InSite One assures continuous checking of archived data against a secure key to verify that what was archived is not corrupted or modified.
 - Eliminates risk of tampering and loss of original study.

How It Works

InDex Recovery provides the client with DICOM compliant digital image storage and archival with spinning disk media, located at InSite One's facility during the legal lifetime of the study or term of the agreement. (Storage is not a primary storage solution; rather, it is designed to provide an efficient means for restoring data lost in a system failure or by destruction, fire, vandalism, or natural or other disaster.) InDex Recovery provides the hardware and software required to manage the distribution of medical images to InSite One's offsite archive. The software allows for maximum utilization of available bandwidth from the client's site to InSite One's data center. Transmission of the

client's data to the storage facility is provided via a secure Internet connection or a Virtual Private Network (VPN). Security is provided on multiple levels, including encryption, device isolation (that allow only InSite One devices to talk to the InSite One data center), and other proprietary security tools for monitoring and maintaining the integrity of the InDex archive.

How It Works

