

Xerox® Workflow Automation Solution for Vendor Neutral Archive

80% of data in a healthcare facility consists of rich, unstructured data,* making it difficult to get a full, patient-centric view of all relevant information. This frustrating experience is shared across many hospitals as each department ends up with a different system to store content.

Xerox® Workflow Automation Solution for Vendor Neutral Archive provides a single storage platform to standardize and centralize medical imaging studies and other patient data from multiple vendor Picture Archive Communication Systems (PACS). The results? Providers can spend less time storing, sharing and searching for data and more time supporting a higher level of informed care via a more complete patient record.

A secure, expandable electronic repository solution.

Xerox® Workflow Automation Solution for Vendor Neutral Archive stores Digital Imaging and Communications in Medicine (DICOM) data (i.e., X-rays, MRIs, CT scans), non-DICOM data (i.e., EKGs, wound care photos), documents and reports in their native formats and consolidates all forms of clinical content into one expandable repository. Then only authorized users are granted access to its clinical content from within the electronic medical record (EMR).

Xerox® Workflow Automation Solution for Vendor Neutral Archive gives you tools to help:

- Centralize clinical content and improve access to a more complete patient record
- Integrate with your existing EMR
- Store and archive DICOM and non-DICOM data in its native format
- Improve patient-centric workflow with lifecycle management and data sharing tools
- Support short-term, long-term and redundant storage as well as disaster recovery
- Reduce human and capital expenses

Xerox® Workflow Automation Solution for Vendor Neutral Archive is a flexible enterprise content management (ECM) system that helps providers manage documents and data.

Integrating today's best applications, authorized users are given instant access to patient data when needed from wherever they are, so they're equipped to provide better patient care with the necessary information.



One patient. One record.

Imagine viewing notes from referring physicians alongside ultrasounds. Examining today's EKG alongside a previous one and seeing X-rays next to the associated radiologist report. All of this is possible with Xerox® Workflow Automation Solution for Vendor Neutral Archive.

Store every form of data in a single repository.

Everything from ultrasounds and mobile device photos to X-rays and reports can be easily added to Xerox® Workflow Automation Solution for Vendor Neutral Archive. As the middleware software that enables storage, this solution integrates with virtually any system.

Get secure 24/7 access to information.

Xerox® Workflow Automation Solution for Vendor Neutral Archive allows instant access within the electronic medical record (EMR) for authorized users across the enterprise from wherever and whenever they need it. With key features such as pre- and post-fetching of prior studies, configurable information routing and variable compression formats, data is presented as you need it at the point of care. Regardless of proprietary vendor formats and files types, the data is available for use across the entire healthcare enterprise.

Capture DICOM (and non-DICOM) metadata.

The Digital Imaging and Communications in Medicine (DICOM) metadata tags captured include patient information (i.e., name, gender, date of birth), acquisition

data (i.e., modality, settings) and image context (i.e., medical treatment, body parts). Keywords can be automatically created from the DICOM tags to drive workflows, routing and information lifecycle management. Although non-DICOM content adds considerably more metadata, it ensures the data remains in its original format.

Reduce manual tasks and improve operational efficiency.

This single software solution ends the problem of redundant entry, storage and investments in new systems—and it's all written in one code base. Even better, it's cost-effective and offsets the fragmentation of healthcare records.

Xerox® Workflow Automation Solution for Vendor Neutral Archive

An easy (and secure) way to store, share and search for patient data from wherever, whenever.



Integrate with existing EMR



Store and archive DICOM and non-DICOM data, documents and reports



Authorized users granted 24/7 access



Use lifecycle management and data tools to share information



Ongoing support and maintenance

Learn more at xerox.com/was.

* Fernandes, Lorraine; O'Connor, Michele; Weaver, Victoria. "Big Data, Bigger Outcomes." *Journal of AHIMA* 83, no.10 (October 2012): 38-43.