Many patients seek treatment from a variety of care providers, leaving behind a trail of records and images in multiple institutions. Not surprisingly, the process of ingesting, transferring and viewing that data — in real time, across disparate locations — is very complex. However, given that images are essential to developing, understanding and sharing a patient’s treatment plan, care teams need access to solutions that can bridge these critical gaps.

**How we can help**

IBM iConnect® Access is a zero-footprint universal viewer that allows for real-time image sharing and exchange, helping to complete the longitudinal patient record. Combining image exchange tools with the universal viewer and its robust API, IBM iConnect Access enables seamless workflows for all imaging needs. In addition, regardless of source or content, IBM iConnect Access can deliver data as DICOM, or in its native format (jpeg, pdf, mp4, etc.) as XDS, in a single pane of glass.

Enable real-time collaboration so that multiple users, in and outside of the enterprise, can view the same session. All users within each session maintain their own browser resolution, allowing radiologists to access the diagnostic quality they need without being limited by other participants’ low-resolution monitors.

“Collaboration technology is the answer. It connects the dots between patients and health providers regardless of distance while it improves workflows.”

As a key component of Watson Health Imaging’s iConnect Interoperability Solution Suite, IBM iConnect Access* creates a better imaging experience by empowering physicians and patients to access images anywhere, anytime.

IBM iConnect Access empowers you to:

- Leverage unlimited use of the zero-client web uploader, exam importer client and access gateways for image exchange and reconciliation
- Integrate MIP, MPR, curved MPR, color volume renderings, sculpting, segmentation, and calcium scoring
- Utilize IHE profile support for DICOM, XDS, XDS-I, XDS-I.b, XCA-I, XDS-SD, ATNA, CT, PIX, and PDQ
- Enable user preferences with the new universal interface in addition to the existing enterprise viewer user interface

Watson Health Interoperability Solution Suite

Watson Health Imaging’s Interoperability Solution Suite, which include IBM iConnect® Enterprise Archive, IBM iConnect Access and iConnect® Capture, provides advanced capabilities designed to help healthcare organizations seamlessly ingest, manage, store, view, share and exchange imaging-related healthcare data.

They enable users to leverage existing applications and widely-used web and healthcare technology standards to create a vendor-neutral, interoperable environment that enhances collaboration. In addition, with Watson Health Imaging, patients are more engaged with their care by actively sharing pictures, videos, etc. with their physicians who can then add this information to the EHR record.

To learn more about how you can benefit from the iConnect platform’s scalability, from simple image viewing to enterprise-level management and integration of diverse image sources and applications, visit merge.com/interoperability.

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Produced in the United States of America December 2018

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ICA-17554 Rev 4.0

Watson Health Imaging Interoperability Solution Suite

IBM iConnect Enterprise Archive
Enable the storage, management and sharing of all DICOM, non-DICOM images from disparate PACS, specialties and service lines.

iConnect Capture
Ingest, store, and manage any type of non-DICOM content.

IBM iConnect Access
Share and exchange images with a zero download web viewer across the enterprise and community.

*IBM iConnect Access is not FDA-cleared for diagnostic use on mobile devices.