

PHILIPS

Enterprise viewer

Intuitive Enterprise Access.

Provide seamless sharing
of clinical data.

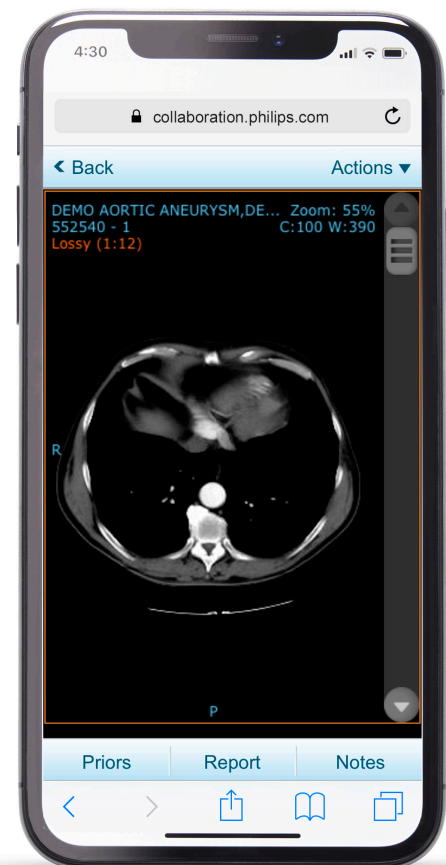


Anytime, virtually anywhere data access.

The Philips enterprise viewer can be integrated with any DICOM PACS, DICOM Archive or XDS Repository. It image-enables an EMR by displaying DICOM and non-DICOM data side by side for a holistic view of the patient record. This universal viewer provides physicians with simple access to enterprise data, including radiology and cardiology images, diagnostic ECGs, and PDF, JPG, MOV, MP4 and CCD files. Image-enable your EMR when you embed this intuitive viewer, which can be quickly deployed enterprise-wide with no download or dedicated training.

Advantages at a glance

- Zero-footprint, lightweight viewer with no local installation or download required.
- No dedicated training required for its single, intuitive user interface.
- Approved for clinical reading, even on mobile devices.
- Universal viewer that's vendor-agnostic, including an XDS consumer that can display DICOM or non-DICOM data side by side.
- New communication capabilities, with native chat and screen sharing between clinicians and radiologists.
- Advanced sharing capabilities to share images simply and securely.
- Interactive reporting hyperlinks.
- Multiple options to support different clinical needs, such as line, angle, circle and cardio thoracic ratio (CTR) measurements.
- Capability to launch an external application from the enterprise viewer to support clinical workflows.



Simple, on-demand physician access

Regardless of location, authorized users such as the referring physician can use the enterprise viewer to access the entire imaging patient portfolio. Pure-web and platform-independent technologies provide access from multiple operating systems and via a web browser with operating platforms utilizing HTML5, including PC, Mac and validated mobile devices.

Advanced image viewing

The enterprise viewer offers advanced clinical tools such as real-time 3D post-processing, MPR and volumetric comparisons, synchronized scrolling between data sets for quick reference, and native ECG viewing. It also includes side-by-side comparison of DICOM and non-DICOM data.

Enhanced collaboration

Working in concert with other clinicians can be essential for high-quality patient care. Enterprise viewer encourages real-time collaboration using chat and live screen-sharing between clinicians, and it supports sticky notes communication, including indication of critical results. With a single click, physicians can email a link to an exam to colleagues across town or across the country to expedite second opinions. Moreover, in an environment such as teleradiology, the clinician can enter order information, such as reason for the exam, and the enterprise viewer will synchronize this key data with the study.

Intuitive design allows rapid expertise

With the enterprise viewer's intuitive operation, users require no application training. The zero-footprint design eliminates application software installation and maintenance. And the pure web-based technology is supported by advanced back-end rendering and streaming capabilities for high-speed performance that enhances the clinician's viewing experience.

Image-enable EMR

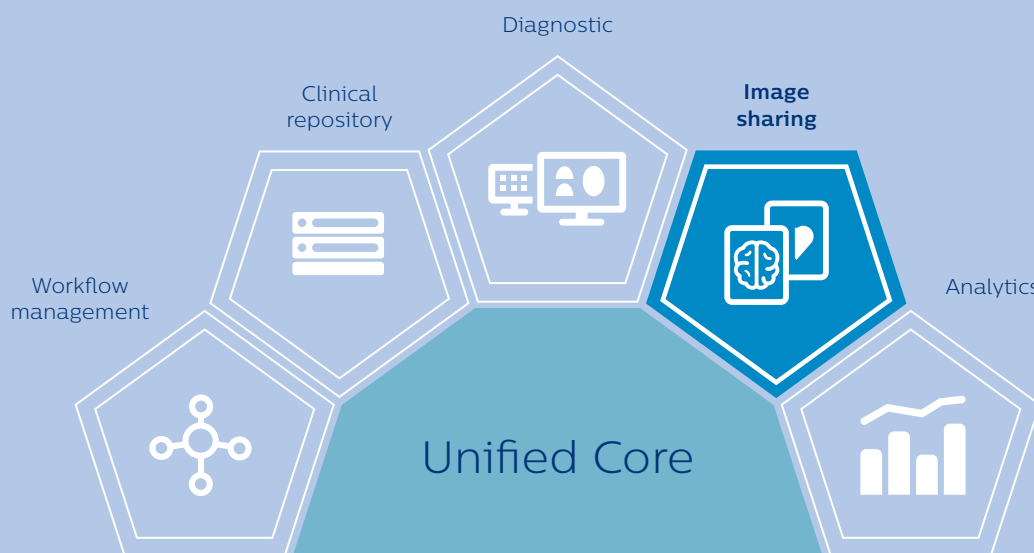
Available as an independent viewer, the enterprise viewer can also be integrated within an EMR or EHR portal as an embedded application. Or, it can be used in a separate window through URL activation. Either way, multiple logins are eliminated, saving end users time when accessing critical patient information. The enterprise viewer also includes web access to view data directly.

A comprehensive view

The enterprise viewer makes it easy for physicians to consult the patient's entire clinical portfolio, as well as access data originating from a variety of clinical systems. Supported data types include radiology and cardiology images, diagnostic native ECG, PDF, JPG, MOV, MP4 and CCD.

Connecting people and data. Virtually anywhere.

Philips' image management offering establishes an interoperable clinical data ecosystem – connecting professionals with the imaging data they need across the continuum of care. This modular, multi-site, multi-domain, standards-based enterprise imaging solution enables real-time, on-demand access to holistic clinical data for those involved in the care journey, including the patients.



Be mobile.

Image-enable your EMR when you embed the enterprise viewer on your mobile phone, tablet or laptop. No download or dedicated training required means that it can be quickly deployed enterprise-wide.

Intuitive design

Easy access to priors, and disparate medical files are supported in the same view.

Multimedia report

Interactive reporting hyperlinks are displayed on the screen for fast access.



Mobile support

Designed for clinical reading, even on mobile devices.

Vendor-agnostic viewer

Simple access to enterprise data: radiology and cardiology images, diagnostic ECG, PDF, JPG, MOV, MP4 and CCD.

