

Enterprise Imaging for Pathology

Powered by Corista DP3®



Your pathology workflow solution, designed by pathologists

In the dynamic landscape of modern healthcare, health systems are continuously expanding, accommodating rising patient volumes and workloads, and embracing innovative technologies.

These developments also place an unprecedented demand on pathology staff, resources, and infrastructure.

On the path towards enabling a complete Imaging Health RecordTM, pathology as a specialty is gradually adopting digitization, but it has faced some very specific and unique challenges in the transition.



However, amidst these challenges lies an opportunity to reduce complexity, improve clinical collaboration, and enable efficiencies in the pathology workflow – ultimately paving the way for enhanced operations and superior patient care.

For over 100 years, AGFA HealthCare has been a respected leader in innovation. Three decades ago, our IMPAX® PACS revolutionized the management of imaging in care delivery.

Today, the AGFA HealthCare <u>Enterprise Imaging Platform</u> continues to uphold this legacy of pioneering excellence with a solution that not only incorporates cutting-edge technology but also empowers organizations to achieve their goals and unlock their full potential.



A Complete Picture

AGFA HealthCare Enterprise Imaging (AGFA EI) meets the challenges of today's modern health system with one of the first true medical imaging management platforms.

Additionally, AGFA EI seamlessly integrates and embeds into an Electronic Health Record (EHR) system like Epic, ChipSoft and Cerner creating an Imaging Health Record $^{\text{TM}}$ (IHR).

With an IHR, Health Professionals across specialties and geographies benefit from access to a comprehensive and historical view of their patients' imaging history – expediting image access while optimizing system efficiency and performance.





Viewing Patients' Imaging Health Record™ in your Electronic Health Record

For Health Professionals

- One viewer for all patient information imaging and otherwise
- A linear view of imaging history across imaging devices including pathology whole slide imaging (WSI) scanners
- Streamlined workflows by staying within the system already being used
- Eliminates the need to learn a new software application
- Improves access to longitudinal patient record without the need of multiple viewers

For IT Professionals

- Reduced infrastructure and bandwidth needs
- Train, manage, and monitor fewer systems
- Save costs to allocate toward strategic growth initiatives
- A path towards platform consolidation, to reduce security risk/exposure
- Less housekeeping in terms of device-bydevice software updates

Streaming Simplifies

AGFA HealthCare Enterprise Imaging Streaming Client brings the concept of streaming to imaging.

Our web-based, one-click approach displays even large pathology files in seconds by eliminating the need to move data to users, saving valuable time and effort. Instead, we stream the pixels to you when and where you need them.

Enterprise Imaging Streaming Client operates with remarkable flexibility and at the pixel level. It requires no extensive infrastructure or high-powered GPUs, making it accessible with only an internet connection and a compatible web browser. It transcends the confines of operating systems, catering to diverse setups and facilitating seamless integration.



The World of Streaming

For Health Professionals

- Access studies seamlessly
- Fast image generation reduces loading times between reads
- Experience like with a high-performance desktop application
- Sharing with other members of the care team in real-time – regardless of enterprise affiliation
- Display any image from any storage location within the Imaging Health Record™
- Access studies virtually anywhere with the click of a button
- Integration with your Electronic Health Record (EHR) grants you access to imaging directly in the patient's record

For IT Professionals

- Experience true zero-footprint application No downloads - No installs - No plugins
- Significantly reduce IT infrastructure demands CPU-based rendering eliminates the need for expensive GPU servers or client-side GPUs
- Dramatically reduce IT costs related to client management, installations, and downloads
- Eliminate slowdowns from integrations and enable affiliates everywhere
- Save time supporting applications with many use cases on one application
- Free up valuable time for developing IT strategies that align with business goals
- Compatibility with Mac and PC to accommodate user preferences

Learn More About Streaming Client

Keeping pathology at the center of medicine

Bring pathology into your Enterprise Imaging and Imaging Health Record™ and enable pathologists to work at the top of their craft to maximize efficient quality of care! Enterprise Imaging for Pathology addresses the unique challenges of the complete routine diagnostic pathology workflow.

True pathology case management and intra- and inter-organizational consultations, as well as data management and security, are all managed within a solution built for pathologists by pathologists and healthcare software experts.

Any image from any scanner on a single workstation

Vendor-neutral Enterprise Imaging or Pathology lets you capture, store and access slides from any scanner – whether DICOM or not. Pathologists no longer have to move from workstation to workstation, seeking the images they need. They can spend their time looking at – not for – patient information.

Frictionless access to the patient's complete imaging record

Along with the Pathology Whole Slide Images (WSI), pathologists have seamless access to the patient's complete medical imaging record and quality metrics, and can enrich image data with their annotations and assessments. At the same time, other clinicians can access the pathology images they need, directly from the EMR. This enhances diagnosis, collaboration – and the patient's road to wellness.

Pathology at the core

Everything from work screens to workflows has been designed for pathology. Working with Enterprise Imaging for Pathology feels natural, with advanced visualizations and image analytics tools that help improve diagnostic confidence.

A hassle-free workday

Fast access to images, true pathology case management, advanced visualization tools, and the ability to work remotely – from home or anywhere else – all simplify the pathologist's workday and enable a better work/life balance.



"We are pleased to be working with the AGFA HealthCare team with their forward-looking focus for enterprise medical imaging and AI, especially in pathology.

Corista has worked with top academic institutions for many years, and we are thrilled enterprise imaging companies are embracing pathology to complete the care continuum."

Elizabeth Wingard
CEO and Co-founder
Corista



Easy, smooth collaboration

Pathology is at the center of medicine, and Enterprise Imaging for Pathology makes it easy to collaborate. Interdepartmental, multispecialty and cross-site collaboration all happens in a single system, helping improve efficiency in pathology workflows.

Clinical and academic excellence

Enterprise Imaging for Pathology enables clinical, research and education-focused workflows. Tumor board and conference set-up is fast and easy, and pathologists can share histopathology samples in a multispecialty perspective.

That's what we call Life in Flow

With everything they need available on a single workstation, pathologists can work free of distraction, at the top of their craft. The technology becomes an extension of their thought, as they focus on their high-value diagnosis tasks.

"AGFA HealthCare Enterprise Imaging platform allows our customers to enable a secure and modular strategy that helps enable departmental workflows, and enables multispecialty collaboration within the pathology department, and with other departments when needed."

Dr. Anjum AhmedChief Medical Officer
AGFA HealthCare

Note: Enterprise Imaging for Pathology is not available in the USA or Canada.

Contact your AGFA HealthCare Client Executive to get started with Enterprise Imaging for Pathology.

Take the first step toward revolutionizing your healthcare journey with AGFA HealthCare Enterprise Imaging.

We can't wait to team up with you.

Get in Touch





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