

### DATA SHEET

# Innovative reading workflows for enterprise radiology

Merge PACS<sup>™</sup>

Your organization is likely operating in a fragmented environment, where physicians must read on multiple workstations and navigate convoluted workflows that diminsh both their productivity and reading experience. As your organization strives to manage higher study volume, perhaps expand your geographic activities, and leverage every resource efficiently, having the right solutions in place has become imperative. Among these essential–and fundamental–tools, is a reading platform that allows you to better serve physicians while providing your IT department with the ability to scale.



1

### How we help you.

Merge PACS is an advanced workflow platform that simplifies physicians' reading activities and empowers IT leaders with highly configurable control of study flow throughout the enterprise. It aims to be the only reading platform physicians need to read multiple specialties, run preferred radiology applications, and gain access to Alenabled solutions and insights into patients' data-all from a single worklist. At the same time, Merge PACS also provides organizations with innovative ways to manage studies throughout the entire enterprise to extend business coverage, increase efficiencies, and reduce costs.

### Simplify your IT infrastructure

Protect investments and increase security, through a cloud-based solution. Begin your journey to the cloud through PACS 9.1, by launching the Merge PACS diagnostic viewer in Imaging Suite

- Merge Imaging Suite is built for your journey to a modernized, cloudbased enterprise imaging platform. It can help your organization to:
- Consolidate patient information that is currently embedded in disparate data and systems by providing a centralized point of access for clinicians and their teams, eliminating data silos and creating a single source of truth.

## Access multiple applications from a single worklist

Leverage a highly modular and flexible worklist that allows physicians to automate the launch of specialty viewers and enables multiple workflows to coexist natively and simultaneously.

### Control the flow of studies

Deliver the right study to the right reader at the right time with a comprehensive rule-based engine that helps balance workloads, maximize expertise, and ensure SLA turn-around-times are met.

## Drive critical communications and compliance

Enable active consultation among departmental experts, such as ER and radiology, via embedded instant messaging and auditable worklist exchanges.

### Measure and improve outcomes

Move beyond simply monitoring your systems. Gain a real understanding of how your organization performs with enterprise-wide reports on reading activities.

### Improve Patient Care

Create an environment of respect and privacy in the reading room with Merge PACS' sensitive image workflow.

### Harness Full Service Mammography Capabilities

Access tools developed specifically for a more targeted, efficient, and enhanced mammography reading experience.

### Enhance Conference Presentation Capabilities

Conduct presentations for other physicians and residents with improved collaboration and communication tools.



## Related radiology solutions

### Merge Workflow Orchestrator

A cloud-native Saas to orchestrate the radiology workflow.

### Merge VNA

A vendor neutral archive (VNA) to create an enterprise imaging strategy.

### Merge Universal Viewer

A zero-download, diagnostic quality image and XDS viewer for referring physicians.

### Merge CADstream<sup>®</sup>

Improve MRI study analysis and reporting with automated and standardized processing.

### Merge PACS Editions

### Standard Edition

Merge PACS + Analytics Engine

### **Orchestrator Edition**

Merge PACS Standard Edition + Orchestrated Workflow + Orchestrated Clinical AI Insights

### About Merative

Merative is a data, analytics and technology partner for the health industry, including providers, payers, life sciences companies and governments. With trusted technology and human expertise, Merative works with clients to drive real progress. Merative helps clients orient information and insights around the people they serve to improve decision-making and performance. Merative, formerly IBM Watson Health, became a new standalone company as part of Francisco Partners in 2022. For more information on Merge PACS, visit merative.com.

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### Learn how you can benefit

Merative provides award-winning enterprise imaging solutions for radiology, cardiology and orthopedics, using vendor neutral cloud and AI technologies to reduce workspace complexity and create seamless workflows.

<u>Visit our website</u> or <u>talk to an enteprise imaging solutions expert</u> to learn more about how Merative can help you.

