merative

DATA SHEET

Choice and control throughout AI adoption

Merge AI Orchestrator

Artificial Intelligence (AI) for Imaging is here. More and more applications are clearing regulatory hurdles and proving to be mature enough to support clinical use cases. Why do you need AI?

Health systems: because AI can help your health system to deliver quality patient care at scale. By supporting physicians and specialists to have stronger confidence in their diagnoses and a better clinical experience—so that patients are more satisfied.

Radiology practices: because AI can expand your capacity to provide imaging services at the increasing pace of today's healthcare demands, while avoiding disruption to the radiologists' current workflows.

But, many organizations report challenges to achieving these benefits. Which applications address a real clinical or operational need? Are they readily consumed and understood by physicians, and do they produce measurable benefits? Will they work with existing imaging systems without disrupting workspaces or adding steps to current workflows? How burdensome will they be to IT and PACS admins—or even to Procurement—to manage and maintain?

Merative is your partner to help. Introducing Merge AI Orchestrator, an imaging AI service that provides scalable access to proven AI applications without disruption to current workflows. It improves the management of imaging worklists, and returns a consolidated results report directly into the PACS. Physicians can now control the experience of accessing AI insights seamlessly within the steps of their reading processes.

What makes it different?

- Cloud-native, it leverages industry standards to accurately route studies to the correct AI applications in your subscription.
- It aggregates AI application results into a single report for physicians to view through their PACS system. There is no longer any doubt when the AI insights are ready to review to complete the read and report.
- It enhances the worklist to indicate statuses of the AI applications running their analyses, and to highlight acute cases requiring immediate attention.
- It readily scales to include more AI applications as your clinical and operational needs evolve, with little to no impact on your organization's resources.
- It offers AI applications that specialize on various modalities and pathologies rigorously curated against IBM's strict criteria for privacy, security and regulatory compliance.

We think differently. By simplifying complex processes, imaging professionals

Streamline the way physicians and specialists access AI insights, to strengthen confidence in their diagnoses and help productivity.

Leverage clinically relevant imaging AI applications to help put your organization at the industry forefront of care, both

Lower the barriers to entry of adopting imaging AI, with vetted, regulatory-cleared applications delivered on proven, world-class infrastructure.

To learn more, visit www.merative.com/merge-imaging

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 reassemble information and insights around the people they serve to improve healthcare delivery, decision making and performance. Merative, formerly IBM Watson Health, became a new standalone company as part of Francisco Partners in 2022.

Learn more at merative.com

© Copyright Merative 2022

Merative
100 Phoenix Drive
Ann Arbor, MI 48108

Produced in the United States of America, June 2022.

Merative, the Merative logo, merative.com, are trademarks of Merative, registered in many jurisdictions worldwide. Other product and service names might be trademarks of Merative or other companies. The performance data and client examples cited are presented for illustrative purposes only. Actual performance results may vary depending on specific configurations and operating conditions. THE INFORMATION IN THIS DOCUMENT IS PROVIDED "AS IS" WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING WITHOUT ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY OR CONDITION OF NON-INFRINGEMENT. Merative products are warranted according to the terms and conditions of the agreements under which they are provided.

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.

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

Our website

Talk to a Merge enterprise imaging solutions expert