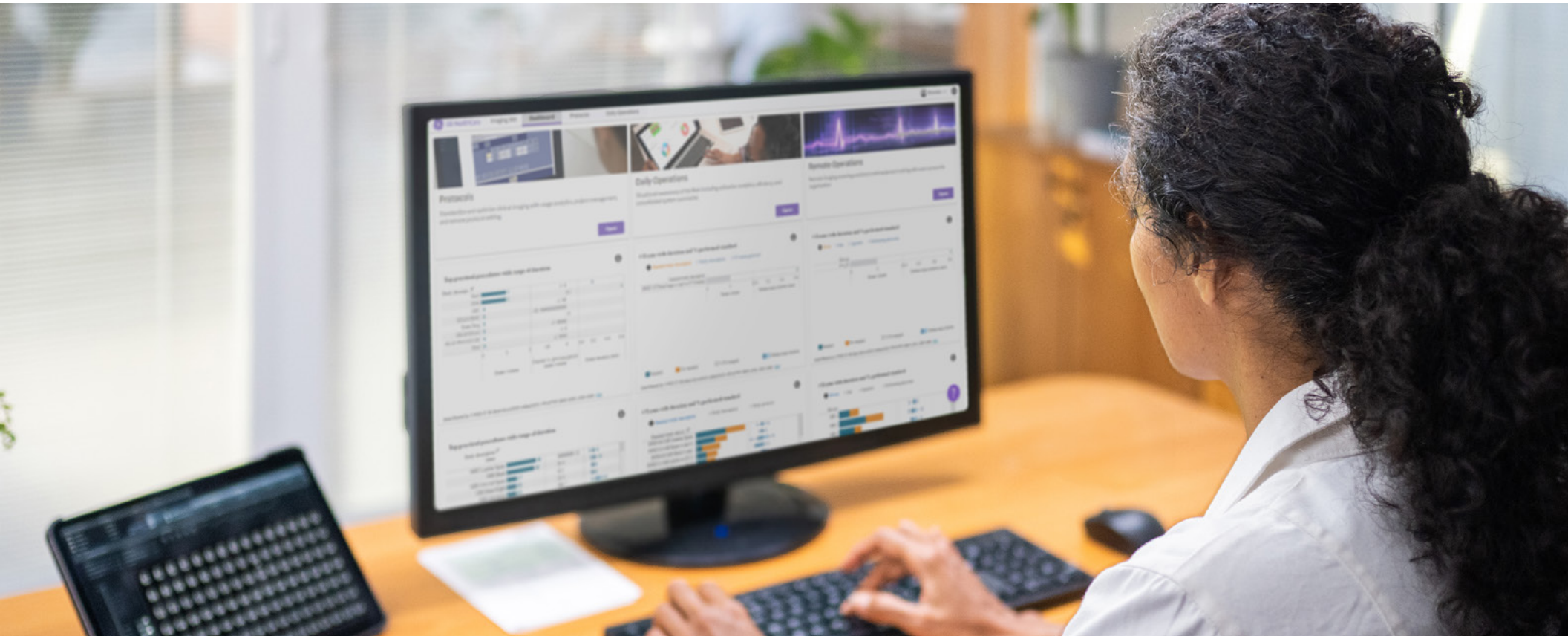
GE HealthCare

Imaging 360

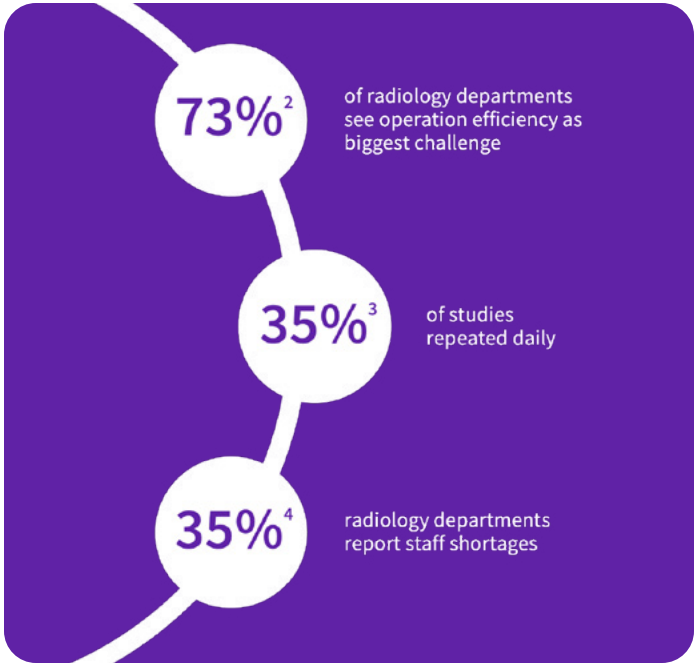
Streamline your imaging operations in one holistic view



It can be challenging to achieve department goals across operations, quality, and staff.

For the first time in 17 years, staffing shortages are the top concern for hospital CEOs.[1]

Radiology staff and leaders manage complex and critical aspects of the department. There are pressures to activate goals around more efficient operations, while ensuring quality, consistent care and retaining staff. Healthcare providers are also facing intensified cost pressures and resource scarcity across complex multi-site infrastructures. These challenges have intensified the need for greater collaboration across multiple sites of service and access to in-house expertise.



No longer exacerbate departmental challenges. Instead, streamline your multi-site, multi-modality operations.

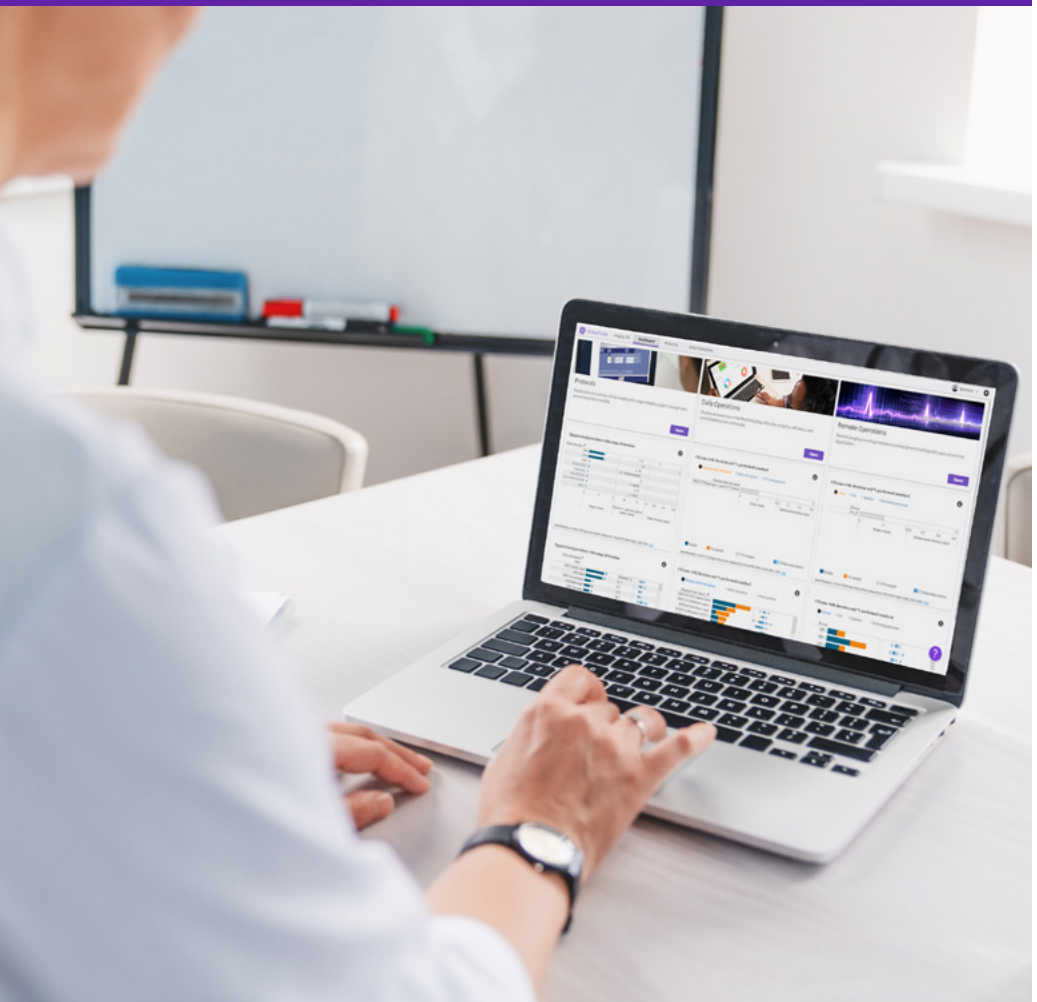
[1] Staffing costs continue to vex administrators in 2022 MICI data (auntminnie.com)

[2] Q: "What do you believe the main challenges in your department will be in the next 1-3 years?" N = 1151; GE Data and Market Research JB19471XX.

[3] Lacson, Ronilda,et al. "Closing the Loop on Unscheduled Diagnostic Imaging Orders: A Systems-Based Approach." Journal of the American College of Radiology 18, no. 1 (2021): 60–67. https://doi.org/10.1016/j.jacr.2020.09.031.

[4] PANNER, MORRIS. "Minding the Gap: Strategies to Address the Growing Radiology Shortage." Imaging Technology News, July 13, 2023. https://www.itnonline.com/article/minding-gap-strategies-address-growing-radiology-shortage.

We give you the 360 view to empower data-driven decisions so you can improve patient care



Streamline your imaging operations

Imaging 360 is a cloud-based solution that integrates and consolidates manual and disparate tasks[1] in order to gain insights, drive consistency, and enable collaboration. We give you one holistic view to drive efficient operations while enabling quality care and supporting your staff.

Insights

- Access equipment metrics
- Manage scheduling
- Increase patient throughput
- Increase productivity

Consistency

- Manage protocols across the fleet
- Assess protocol utilization
- Track protocol deviations
- Monitor and report on dosages

Collaboration

- Connect staff remotely[2]
- Enable remote scan assistance[2]
- Edit protocols from anywhere
- Streamline training and knowledge sharing[2]

[1] The tasks listed here are only a sampling of many tasks the radiology department manages on a daily and on-going basis.

[2] Remote scanning, training, and collaboration can be fulfilled by either nCommand™ Lite by IONIC Health or Digital Expert Access with Remote Scanning for MR by GE HealthCare. Consult your sales representative for availabilities in your region.

Optimize productivity and get the most out of your capital investment

Streamline operations, drive consistency, and align staff.

With Imaging 360, streamline your operations across your imaging fleet efficiently and effectively. Move beyond the data with actionable insights to help achieve consistent quality of care and improve efficiency.

Gain a holistic view of your radiology department with Imaging 360

Operations | Actionable insights

Fleet management

- Gain visibility into the entire fleet including status, configurations and fleet utilization
- Maximize ROI and help improve patient throughput

Analytics and insights

- Use actionable insights to adjust scheduling and staffing, based on exam type
- Optimize the day-to-day and inform long-term equipment planning

Protocols | Consistent quality

Protocol management

- Standardize, monitor, and maintain protocols across multiple modalities
- Drive efficiency, while helping to improve protocol quality and consistency

Dose

- Seamlessly manage patient radiation exposure by identifying outliers, according to compliance guidelines
- Bring quality and uniformity to protocol selection



Remote[1] | Connected staff

Remote scan assistance

- Enable remote guidance from an expert during complex exams
- Connect your staff to enhance confidence, productivity, and quality of care

Collaboration

- Enable remote, flexible working arrangements to support training and knowledge sharing
- Expand resources by remotely connecting across devices and locations.

[1] Remote scanning, training, and collaboration can be fulfilled by either nCommand™ Lite by IONIC Health or Digital Expert Access with Remote Scanning for MR by GE HealthCare. Consult your sales representative for availabilities in your region.

Why the 360° view matters

Access a 360° view into operations to help you optimize efficiency across your imaging enterprise. Imaging 360 delivers solutions for core imaging operational functions. Optimize your radiology department by leveraging increased insights faster, enabling your ability to identify significant time and cost savings.

One holistic view

Actionable insights
Centralized data analytics enable informed decision-making that is designed to reduce disruptions, machine downtime, and lost slots.

Integrated protocol project management
Remotely organize and edit[1] protocols to avoid system disruptions and unnecessary staff allocation for travel.

Fleet management
See the status of your multi-vendor, multi-modality, multi-location fleet from a centralized, easy-to-read dashboard.



Quick and easy to use
Guidance at your fingertips with step-by-step task prompts in the workflow to help you avoid common errors and move through your tasks quickly and confidently.

Customized view
Personalize your dashboard view for a seamless user experience. Gain quick access to the tasks and insights that are important to you.

Connectivity
Give technologists real-time, expert live support with remote scan assistance[2] across sites and modalities and leverage remote collaboration, scan assistance and training.

[1] Protocol Management functionality is unique to GE HealthCare, and capabilities vary based on HW/SW level for compatible devices only.

[2] Remote scanning, training, and collaboration can be fulfilled by either nCommand™ Lite by IONIC Health or Digital Expert Access with Remote Scanning for MR by GE HealthCare. Consult your sales representative for availabilities in your region.



"[Imaging 360] combines modules, enabling data to turn into real outcomes…that's exciting when you can take data that was previously on a spreadsheet and turn it into a positive for patients."

Peter Strouhal
Radiologist and Medical Director, Alliance Medical

Imaging 360 Operations

Actionable insights

Get ahead of costly workflow interruptions to drive throughput

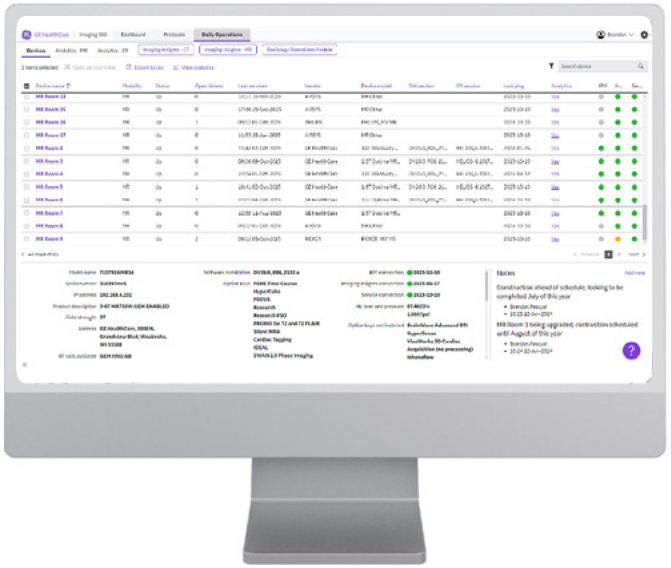
With a single view of your imaging fleet, you can easily identify areas for optimization, including machine utilization, throughput, scheduling, and referral volume.

Fleet management

See the status of your equipment from a centralized, easy-to-read dashboard with actionable insights to optimize the daily and inform long-term equipment planning.

Analytics

View multiple data sources in one view to easily identify areas for optimization, including machine utilization, throughput, scheduling, and referral volume, which is designed to reduce disruptions, machine downtime, and missed slots.



Unify multiple data sources into one view designed to help reduce disruptions, machine downtime, and missed slots

- Detailed information on individual devices, including modality-specific performance indicators
- Links directly into utilization analytics for selected devices

Leverage insights to optimize exam duration and technologist performance

- See how exams vary by duration and performed protocol
- Get benchmarks across protocols, systems, sites, and technologists
- View exam duration impacts
- Prioritize procedures to standardize
- Assess variation by technologist operator

Imaging 360 Protocols

Consistent quality

Next-level productivity for protocols

Imaging 360 aims to reduce protocol variations that may lead to rescans. Remotely manage protocols to avoid system or workflow disruptions, unnecessary staff allocation for travel, and monitor protocol adoption across the fleet to drive consistent quality of care.

Protocol management

Manage your MR and CT protocols across your GE HealthCare imaging fleet and see multi-vendor system data all in one place to streamline your workflow.

Analytics

With one click, view analytics for the protocol selected without switching between applications. Gain access to edits made and utilization data.

Protocol editing and distribution

Help save time with centralized protocol management for MR and CT with remote editing and distribution across your GE HealthCare imaging fleet.[5] Leverage cloud-based protocol editing in a familiar interface for ease of use and accuracy.

Project management

Streamline multi-vendor protocol management with the project management tool, enabling easy flow between tasks. Leverage offline and cloud-based protocol editing, notes, and audit tracking.

Dose management

Integrate dose analytics into your overall imaging operations. Simplify dose management with the DoseWatch add on.

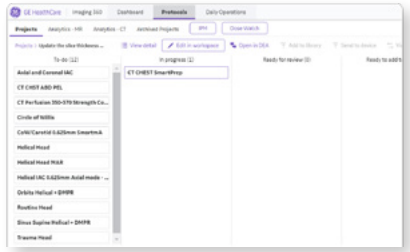
Easily see areas for improvement

- Measure number and frequency of protocol utilization
- Identify rarely used protocols across enterprise to clean up inefficiencies
- Drill down into commonly used protocols to identify variation at individual level to help improve technologist operator performance



Efficiently manage your protocol updates

- Streamline protocol management with the project tracker
- Flow easily between tasks for efficient workflow
- Edit protocols for GE HealthCare systems and visualize multi-vendor protocols in one place
- Take notes and perform audits across multiple users
- Work across multiple vendors and modalities, including MRI and CT



Imaging 360 Remote[1]

Connected staff

Empower staff. Drive efficiency. Improve exam workflows.

Cultivate a more engaged, skilled, and connected staff to help foster high patient satisfaction.

Support

Connect your staff remotely with centralized expertise for collaboration, scan assistance, and to optimize resource allocation, such as connecting a rural hospital with a regional specialist.

Training

Counter radiology resource scarcity and cost pressures across multiple sites, through streamlined training and remote knowledge sharing.

Remote scan assistance

Give technologists real-time live support with remote connectivity across multiple sites and modalities to streamline exams, including initiating the MR scan remotely.[2]

Protocols

Enable real-time remote protocol editing to help you achieve your goal of consistent image quality along with remote guidance from an expert during a complex exam for optimal protocol selection.

Instantly plug in experts when and where they're needed[1]

Remotely connect your staff, helping to extend expertise and enhance productivity. Imaging 360 is a real-time, virtual solution that enables collaboration among your teams, within a single hospital, or across multiple locations. Our remote solution is a medical device[1] allowing an expert to take remote console control, monitor a connected scanner, and initiate remote scans on MR devices.[2]

- Remote real-time scanning and guidance
- Multi-modality remote imaging support—MRI, CT, and PET/CT[3] scanners
- Access to multiple scanners and locations
- GE HealthCare and multi-vendor[3] compatibility with major manufacturers
- Integrated webcam for patient or console room visualization[3]
- Secure remote access
- Voice and chat communication with onsite tech
- Low bandwidth requirements



[1] Remote scanning, training, and collaboration can be fulfilled by either nCommand™ Lite by IONIC Health or Digital Expert Access with Remote Scanning for MR by GE HealthCare. Consult your sales representative for availabilities in your region.

[2] MR remote scan initiation is not available on all GE HealthCare MR models or in all regions, for Digital Expert Access. Supported only for MR 30.1. For nCommand Lite, please contact your GE HealthCare representative for more information on product compatibility and availability.

[3] Only available with Imaging 360 remote with nCommand™ Lite by IONIC Health.

Success outcomes with Imaging 360

Optimizing imaging operations

Alliance Medical is a private imaging provider in the UK. Their goal was to increase patient access to care.

With Imaging 360, they were able to achieve[1]:

- Reduced scan durations by optimizing and standardizing protocols
- Optimized schedule to increase exam throughput
- Improved quality and reduced exam durations with AIR™ Recon DL on an MRI scanner
- Reduced lost slots, using predictive analytics

$57k

average additional potential monthly revenue.

Up to **33%**

increased exam throughput on average via:

- Protocol exam times optimization and protocol standardization. leveraging Air Recon DL and Imaging 360.
- Operational improvements by grouping exams based on coils set-up required or clinical indications, by monitoring team's performance, reduce lost slots etc.

42%

average reduction of idlemachine slots.



"AIR™ Recon DL and Imaging 360 have enabled us to move from an average of three patients per day per scanner to an average of 7.5 patients per scanner per day."

Edgar Mutemererwa
Site MR Unit Manager, Alliance Medical

Delivering high productivity with quality in a sustainable way

Rede D'Or Sao Palo's goal was to enhance patient satisfaction and accessibility without altering operating hours, staffing levels, or compromising on diagnostic imaging capabilities.

By adopting new technology, including Imaging 360 and AIR™ Recon DL, they were able to maintain image quality and reduce exam times, enabling enhanced capacity and patient satisfaction.[1]

30%

increased capacity by implementation of process changes reducing scheduling time.

Up to **40%**

scan time reduction with AIR™ Recon DL.

+200

or more potential additional exams per month, accompanied by a reduction in patient table times.[1]



"The ecosystem of solutions, combined with consulting—from reception, operation, and even the radiologist's report—enabled a reduction in scheduling time, resulting in a significant increase of 30% in exam capacity."

Dr. Pedro H. Quintino
Regional Medical Coordinator Radiology Rede D'Or São Paulo

[1] The results achieved by each facility may not be applicable to all institutions, and individual results may vary. This is provided for informational purposes only and its content does not constitute a representation or guarantee from GE HealthCare.

We're here to help you and your staff every step of the way

GE HealthCare's Digital Adoption Team leverages change management and takes a lean approach to identifying improvements and helping your team apply operations effectively.

Support includes

Regular touch points
- Define governance strategies
- Identify variances
- Build an action plan
- Monitor success

Analytics expertise
- Identify insights
- Identify improvement opportunities

Resource coordination
- Clinical education specialists
- Technical support
- Additional resources

[1] The results achieved by this facility may not be applicable to all institutions, and individual results may vary. This is provided for informational purposes only and its content does not constitute a representation or guarantee from GE HealthCare.



"The program allows us to evaluate the impact of the operation and clinical improvements we took, step-by-step, to allow for a stable and sustainable change in our department."

Radiology Manager, Kirchberg[1]

Achieve your operational goals with a quick and easy-to-use tool



Improve, standardize and support with Imaging 360

Identify areas for optimizing machine performance easily, centralize protocol management for consistency and connect staff for remote scan assistance.[1]

Operations
Actionable insights

- See actionable insights in one centralized dashboard view
- View unified fleet data
- Optimize exam scheduling

Protocols
Consistent quality

- Track, manage and edit protocols remotely
- Distribute protocols across your GE HealthCare fleet
- Increase workflow efficiency with the protocol project tracker

Remote[1]
Connected staff

- Streamline training and remote knowledge sharing
- Enable real-time remote collaboration and scan assistance
- Focus on patient care while accessing the support needed

[1] Remote scanning, training, and collaboration can be fulfilled by either nCommand™ Lite by IONIC Health or Digital Expert Access with Remote Scanning for MR by GE HealthCare. Consult your sales representative for availabilities in your region.

About GE HealthCare Technologies Inc.

GE HealthCare is a leading global medical technology, pharmaceutical diagnostics, and digital solutions innovator, dedicated to providing integrated solutions, services, and data analytics to make hospitals more efficient, clinicians more effective, therapies more precise, and patients healthier and happier. Serving patients and providers for more than 125 years, GE HealthCare is advancing personalized, connected, and compassionate care, while simplifying the patient's journey across the care pathway. Together our Imaging, Ultrasound, Patient Care Solutions, and Pharmaceutical Diagnostics businesses help improve patient care from diagnosis, to therapy, to monitoring. We are an $19.6 billion business with approximately 51,000 colleagues working to create a world where healthcare has no limits.

Learn more at https://www.gehealthcare.com/products/imaging-360

Not all products or features are available in all geographies.
Check with your local GE HealthCare representative for availability in your country.

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