



## THE IMAGING LANDSCAPE

## Goals



Reduce variation



Meet regulatory requirements



Help improve imaging consistency



Streamline workflow and increase efficiency



Improve culture and staff satisfaction



## THE IMAGING LANDSCAPE

# Challenges



#### **Environment**

Currently, protocol teams need to update each imaging device manually using a USB drive. This can result in inconsistency, patient risks, and costly inefficiencies.



## **Economics**

Managing and updating protocols can create financial stress on an organization. The average cost for optimizing 30 CT protocols is \$42,000.1



## **Regulations**

Varied and changing requirements for managing protocols make compliance and transparency difficult.



#### **Patient outcomes**

Using out-of-date protocols can result in incorrect diagnoses, repeat visits, delays in care, and suboptimal patient experiences.



devices—a very painful process."

-California health care provider



## THE GE HEALTHCARE SOLUTION

## **Introducing Imaging Protocol Manager**

This cloud-based, multi-modality protocol management solution provides access, insight and governance for imaging device protocols, helping providers effortlessly deliver the right exam for each patient, every time.

Imaging Protocol Manager can help:



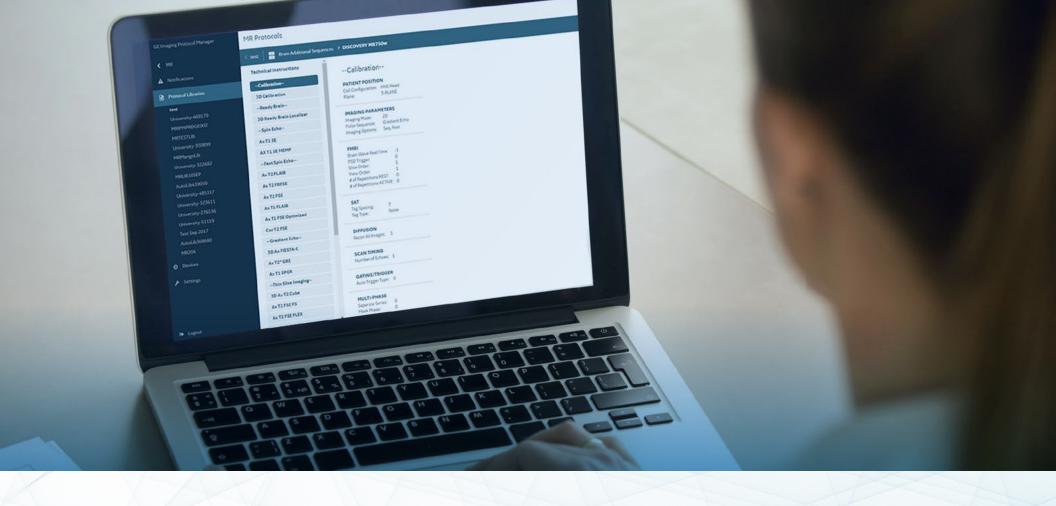
Manage compliance



Increase efficiency



Transform culture



# Manage compliance

The right protocols are automatically downloaded and monitored on every device every day. This results in:



Greater transparency



Accelerating the accreditation process



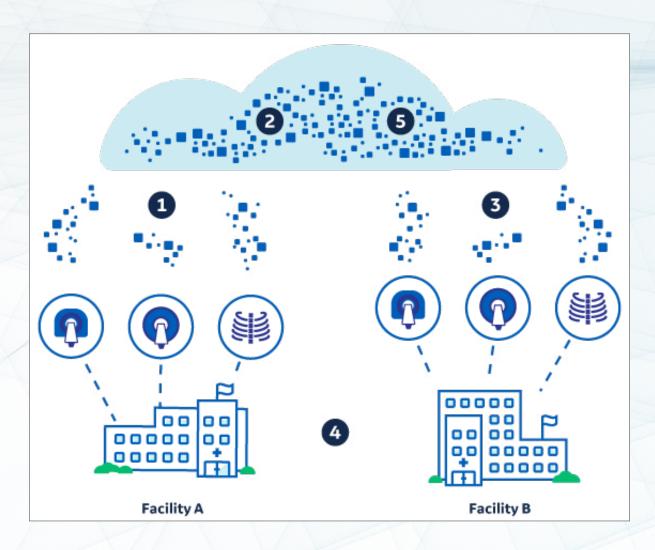
Helping ensure compliance with accreditation and payer reimbursement requirements





## **How it works**

Setting up and using Imaging Protocol Manager is simple



- 1 Pull Import protocols to cloud library from CT and MR; allow basic edit
- 2 Publish View protocols and publish them as "Standard Protocol" for the fleet of same devices
- 3 Push Distribute protocols to scanners throughout the hospitals within the organization
- 4 Clinical instruction Verify positioning guidelines, contrast delivery, and technologist instructions
- 5 Deviation tracking Track and monitor protocol deviation between device and standard protocols on the cloud



### **Imaging Protocol Manager**

You can't be everywhere at once, but now your protocols can.

#### To learn more

Contact a GE Healthcare representative to take a free, no-obligation video tour of all of Imaging Protocol Manager's features and benefits.

Call (866) 281-7545

www.gehealthcare.com

1 J Siegelman, "Design, Implementation, Benefits and Costs of a CT Radiation Dose Optimization Committee, in a Medium Sized Community Hospital System", Published JACR 2013

### Imagination at work

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