

In healthcare, data matters

Indeed, patients' lives may depend upon it. But data matters much more if people have easy access to it — if they can put that data to prompt and productive use exactly where it's needed.

Today, we surely have no shortage of data. Now there's a pressing need to share data widely across:

- An ever-expanding number of specialty radiology and reading centers
- · Large referring networks
- Multihospital sites



At the same time, transferring sensitive medical and imaging records can be fraught with challenges

How do you protect the integrity and security of patient data?

How do you shorten processing times so patient care can happen in a timelier way?

How do you make sharing needed information far less cumbersome?

How do you ensure that images from various sources are included in the patient's medical record?

How do you connect with other facilities' systems to give healthcare providers a holistic view of the patient's medical-imaging history?



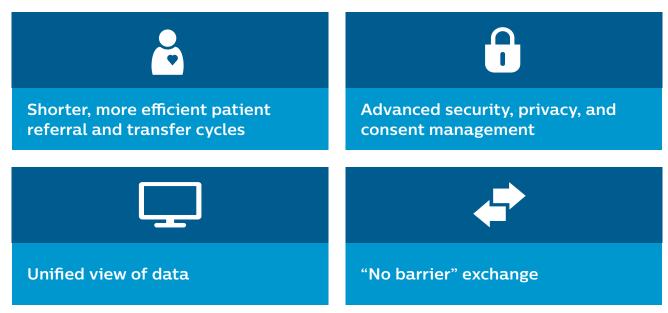
Making image sharing easier can make more of what truly matters possible



Now there is smooth, simple, and secure data sharing with Philips IntelliSpace Exchange

By supporting standards-based interoperability, IntelliSpace Exchange enables easy access to imaging and patient data across multihospital sites and large referral networks.

You can expect:



Simple steps to image sharing

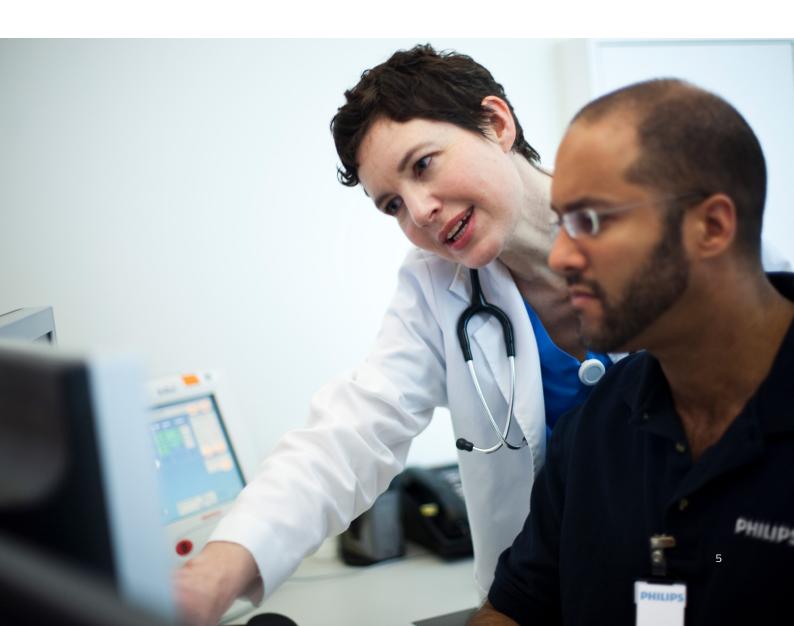


Sharing images between sites is simply a matter of uploading and downloading data. You can review information before importing it into your system and share follow-up reports using the same method.

The data you need, when and where you need it

With Philips IntelliSpace Exchange, you:

- Can quickly and easily upload and download diagnostic imaging data, reducing the need to burn CDs or DVDs and saving valuable time and resources
- Have role- and privilege-based access controls, so you determine who can view your images and reports
- Have streamlined communications with referring institutions. Those institutions have no software installation required and no RIS or PACS dependencies, which may help you grow your referral network



Future-proof, standards-based interoperability

Silos have no place in healthcare

IntelliSpace Exchange does not lock you into a vendor-dependent, siloed solution. It's IHE compatible and HIE ready, so you can connect with both Philips and third-party PACS for smooth, hassle-free data transfer within and beyond your organization's walls.

Scale confidently

The solution is scalable, supporting you on the journey toward seamless, standards-based health information exchange.

It's time to make imaging information easily accessible in all the places that healthcare happens.



Easy installation and easy to use



Truly turnkey

Philips delivers a turnkey, managed service solution that is simple to install and intuitive to use, requiring less training effort.

Connections when and where they count

This intuitive system:

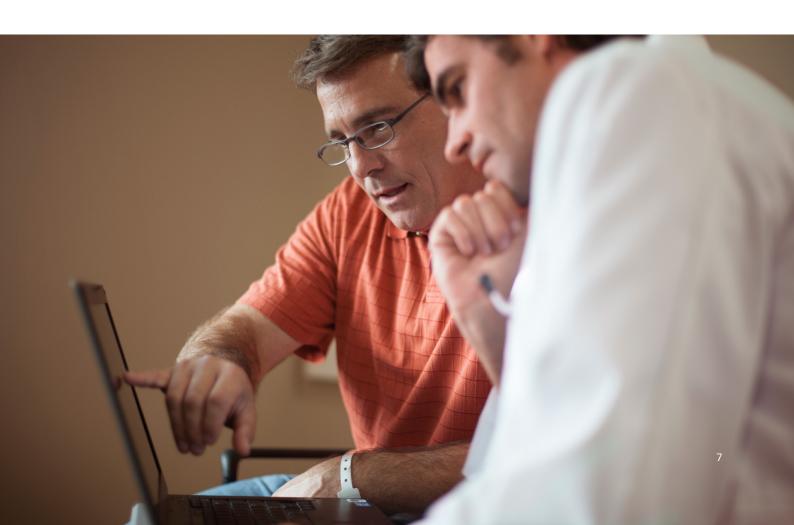


- Is preconfigured to connect to Philips IntelliSpace Radiology and, optionally, to your RIS
- Integrates with Philips IntelliSpace PACS Anywhere, so you can extend the power of IntelliSpace Exchange and share images with clinicians working remotely or using mobile devices



Stay in control

IntelliSpace Exchange is deployed on premise, which means you are not dependent on external data centers and have clear insights into data storage. Advanced access tools, sophisticated patient consent management, and robust data privacy mean sensitive images and information stay in safe hands and you stay in control.



A solution to meet many needs

Simplified image sharing can be powerful, providing important benefits to many stakeholders



Referring institutions

- · Easy uploads to share imaging data
- · No software installation required



Multisite institutions

- Short, efficient referral cycles
- Streamlined patient transfers



Clinical teams

- Timely access to longitudinal patient medical record
- Comprehensive single view of patient data (irrelevant studies filtered before import)
- · Enhanced continuity of care



Technology teams

- Seamless integration with Philips and other PACS
- On-premise deployment and standards-based interoperability



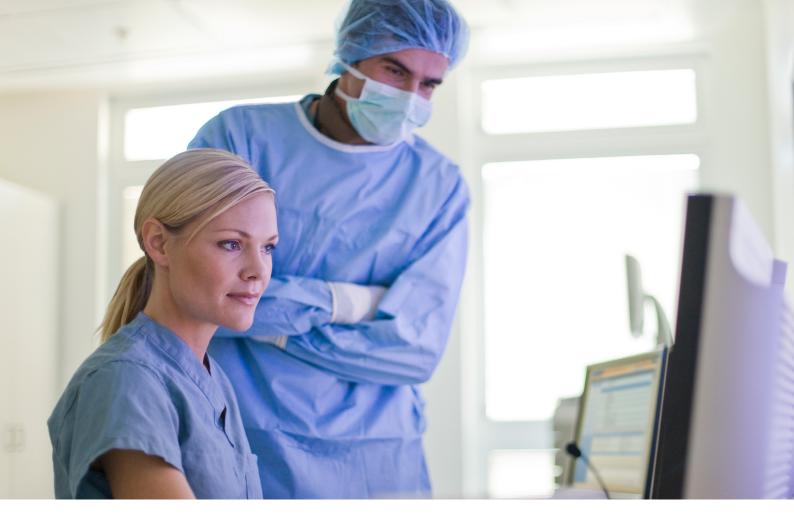
Administrative/financial teams

- Managed-service pricing with known total cost of ownership and scalability adapted to organizations of all sizes
- IntelliSpace Radiology proactive monitoring and automated disaster recovery
- Adheres to IntelliSpace Radiology PACS service license agreement uptime and image-delivery guarantees
- · Enhance patient satisfaction



Patients

- · Rapid time to diagnosis
- · No need for CDs or DVDs
- Reduce risk of repeat or unnecessary procedures
- Better management of patient radiation-dose exposure





IntelliSpace Exchange technical specifications

Compatible with:

IntelliSpace PACS 4.4.55x and IntelliSpace Radiology 4.5

Compatible browsers*:

- · Internet Explorer 10, 11
- Edge
- Firefox
- Chrome

*For the exact versions, please check the technical reference manual.

Java browser support required for uploading DICOM CDs

Minimum recommended display resolution:

1280 x 1024

Learn how IntelliSpace Exchange can streamline the transfer and management of imaging data at your institution.

Contact your Philips representative or visit www.philips.com.

