McKesson Radiology™
Helps improve workflow and increase efficiency with diagnostic imaging information wherever and whenever you need it

McKesson Radiology is a web-based PACS (Picture Archive Communication System) that supports imaging departments, regardless of size or location, by helping to solve the most common challenges faced in imaging today.
The flexibility you want with the reliability you need

We have extensive experience working with rapidly evolving medical imaging technology. As a result, you get the best in clinical utility with our solutions and faster component integration.

Get flexibility, reliability and ease of use with McKesson’s comprehensive PACS

McKesson offers a comprehensive Radiology PACS that delivers the performance and reliability you need with the flexibility and ease of use you want. The deployment options for McKesson Radiology enable users to connect to the patient’s electronic patient record (EPR) and to fulfill specific workflow requirements in and around your facility or even beyond its walls. Our Radiology PACS solution includes reporting and scheduling, with “anytime - anyplace - anywhere” access to the complete patient record, giving users the imaging information they need, wherever and whenever they need it most.

We help our users to eliminate unnecessary procedural steps, accelerating the entire diagnostic process, from ordering a procedure through to report distribution back to the patient’s referrer. We understand that healthcare facilities work in multi-vendor, heterogeneous environments composed of disparate systems. As such, you require a way to integrate across the different imaging disciplines and subspecialties. And that’s just what the McKesson Radiology solution does, transforming your PACS workstations into multi-disciplinary enterprise imaging platforms.

Our proven ability to integrate with a large variety of third-party solutions results in real return on investment (ROI) for our customers. As a healthcare IT company, our ability to integrate with market-leading providers brings together the true value of the individual solutions along with our leading radiology solution platform.

Why McKesson Imaging, Workflow and Care Solutions

- Strong References
- Satisfied Install Base
- Conserus Suite Vendor Neutral Solutions
- Culture of Innovation
- Unique Support Model
- Proven Implementation Methodology
- Experienced and Technically Skilled R&D Staff
- Quality Product Product Development Agility and Rigor
“As over 20% of all UK orthopaedic surgeons receive training at the Royal National Orthopaedic Hospital (RNOH), the web-based teaching solution will help greatly with the professional development across the Trust. This is an aspect that we place a lot of value on and one which will definitely help promote clinical excellence. As a complete solution, it is a unique proposition.

“For us, the key take away from this is that we haven’t just chosen a new system, we have entered into a long term partnership with McKesson. At the RNOH, we’re not just implementing a new system to replace an existing one; we will continue to work closely with McKesson to develop our system over the next decade, and it will become a permanent feature of the hospital’s operations. The integration of the systems will help bring benefits for us in terms of workflow and patient diagnosis and treatment, which is ultimately our aim.”

Dr Sajid Butt, Clinical Director for Imaging at the Royal National Orthopaedic Hospital

“NIMIS is proving transformational in the delivery of radiology services across Ireland. By connecting hospitals, and hospital groups, we are seeing improved workflows, improved staff satisfaction, and crucially, improved patient care.

The way in which NIMIS is being rolled out is an exemplar of large-scale project delivery. As the single largest implementation of its kind in the world, and moreover, being welcomed by all stakeholders involved for the benefits it is bringing to Irish healthcare.”

Keith Morrissey, NIMIS Programme Lead, Health Service Executive, Ireland
**MCKESSON RADIOLOGY – A COMPREHENSIVE WEB-BASED PACS**

1. **Interpretation and Reporting**
   - Management of hanging protocols using DICOM metadata to ensure consistent hanging
   - Relevant priors and automated 3D reconstructions built into hanging protocols
   - Support for multiple reporting workflows - PACS, RIS or EPR driven
   - Embedded 3D and breast imaging support

2. **Enterprise Focus**
   - Web-based PACS, meeting the needs of IT whilst providing the clinical functionality needed by users
   - Zero-footprint enterprise viewer on any browser-based device enables access to imaging anywhere within the healthcare enterprise
   - Customizable, enterprise-wide worklist
   - Support for NHS number and multiple IDs

3. **Quality Workflows**
   - Peer Review, Critical Results, MDT and more available to radiology and other healthcare partner organisations
   - Support for locally defined quality management workflows, Radiography, Mammography, Student Training, etc, using our flexible rules engine, Conserus Workflow Intelligence
Enterprise access > McKesson Radiology offers imaging specialists, clinicians, administrators and other caregivers inside or outside the enterprise the ability to safely and securely access a patient’s entire imaging record. McKesson Radiology PACS is designed with clinicians in mind. Our workflow provides advanced tools (such as 3D advanced visualisation and support for breast imaging) and workflows (such as A&E Discrepancy and Peer Review) built natively into the reading cockpit so there are fewer interruptions and distractions.
Installation, service and support
At McKesson, we understand that a successful PACS implementation means more than just technology installation and system set-up; it is also about user satisfaction, solution adoption, and enterprise interoperability.

We know how mission critical healthcare IT solutions are to your enterprise. Our London based support team is your direct line for all issues related to McKesson products. We help you successfully maintain your PACS by:

• **Knowing our customers.** Our regional based teams understand each customer’s system, workflow and unique characteristics.

• **Being there when you need us.** You always reach the most knowledgeable agent in the shortest possible time, with the shortest possible resolution time.

• **Proactively looking out for you.** We provide automation tools and techniques to proactively monitor your system, and catch issues before they occur.

We also know you want your healthcare staff concentrating on providing quality patient care, so we have several additional service offerings designed to help you improve business performance by reducing operating costs, minimising capital expenditures and increasing market presence. From hosted storage solutions and rapid data migrations to staff augmentation and workflow, business and process optimisation, our Professional Services team delivers solutions to extend the positive impact of your healthcare IT solution.

Contact us
To learn more about how the McKesson solutions can make a difference in your environment, contact us by email to UKRadiologySales@Mckesson.co.uk or visit us online at www.mckessonimaging.co.uk