



## SMARTER HEALTHCARE ON DEMAND BY TELERAD TECH

[www.teleradtech.com](http://www.teleradtech.com)

### Technology at work for you

CONNECTING YOUR BUSINESS TO THE TECHNOLOGY RESOURCES YOU NEED

Telerad Tech has been founded by a group of technology innovators and eminent radiologists with the focus to develop products and solutions to address the gaps and needs of Healthcare IT in general, and radiology automation systems in particular. Having partnered with a leading Tele-radiology Institute and led by technologists with a background in developing and deploying automated solutions, Telerad Tech has the best mix of domain understanding and technology prowess to implement technology solutions to solve the radiology workflow problems. The products are developed, tested and piloted in the radiology eco-system and hence equipped with providing the most efficient, radiologist friendly work-flow.



### Flexible Solutions for Your Business Needs

#### **RADSpa**

*Anywhere Anytime Radiology*

Web hosted RIS/PACS platform and billing system supporting radiologist driven workflow. Seamless interface to third-party HIS and modalities through comprehensive support of HL7 and HIPPA standards. Improved productivity from radiologist friendly work-flow and user interface. Intuitive customer portal for referring physician and the referring hospital.

#### IT SUPPORT SOLUTIONS

- Online interactive troubleshooting and training in real time.
- Work with your IT department to make your radiology department/practice more efficient.
- **Vendor Management:** We liaison with vendors for your PACS, RIS, ISPs etc requirements.
- Archival/Storage solutions consultancy.
- Pay per study business model for both RIS and PACS.

#### SOFTWARE TECHNOLOGY SERVICES

Providing end to end IT technology & Infrastructure solutions to enable highly Efficient, Reliable and high Quality Radiology and Tele-radiology services., backed by experienced leadership in implementing Healthcare IT solutions, well qualified team certified in healthcare IT standards and vendor certified developers.



**Telerad Tech**  
Smarter Healthcare On Demand

# Enabling Anywhere Anytime Radiology

## INTEGRATED RIS AND PACS FOR ENHANCED PRODUCTIVITY

Web hosted RIS/PACS platform and billing system supporting Radiologist driven workflow. Seamless interface to third-party HIS and modalities through comprehensive support of HL7 and HIPPA standards. Improved productivity from Radiologist friendly work-flow and user interface. Intuitive customer portal for referring physician and the referring hospital.



## Product Features

- Fully integrated RIS and PACS platform.
- Intuitive work-flow developed by Radiologists.
- Web hosted platform enables anywhere anytime access.
- Automated work-flow for multi-site, multi-modality radiology & Tele-radiology reads .
- Automated re-conciliation of Order & Images ensures data-integrity.
- Collaboration eco-system to communicate with peer Rad, physician or MT in real-time.
- Collaboration supports real-time sharing of image & work session, audio and messaging.
- Intelligent Auto-assignment of Radiologists for studies - Enhanced productivity and reduced TAT.
- Comprehensive support for standard interfaces - HL7 & DICOM.
- Comprehensive HIPPA compliance for security.
- Customer portal for the referring hospital/physician to monitor the progress of studies.
- Clutter free and intuitive display of image & patient information.
- Status and history logs enabling accountability.
- User configurable work-flow for different & changing customer needs.
- Integrated dictation software and e-fax for automated reporting.

## Benefits

- **Improved Radiologist Productivity:** Single system access for patient, orders, results and image information.
- Improved quality of care.
- Reduction in resources and overhead for managing the workflow.
- Customer friendly and flexible through anytime-anywhere access to information/status/images.
- Enables optimal & smart business decisions through flexible and comprehensive reporting options.
- Easy maintenance and quick turnaround on implementation changes owing to the configurability of the system.

