Our Picture Archiving Communication System (PACS) offers a fully scalable and reliable solution, which is applicable to all medical imaging and reading environments. While our PACS has been developed with the end user in mind, the solution is fully compliant to industry standards and the Integrating the Healthcare Enterprise (IHE) integration profiles.

**Enhanced collaboration**

You can increase the productivity of your department and improve the experience of your patients by decreasing the report turnaround time. Cases are quickly available to share with physicians, who can examine the same patient record from different locations. With complete control of the workflow, relevant prior images and related reports can be easily retrieved and viewed. Ultimately, PACS provides a consistent and holistic patient view to each medical professional involved in their care.

PACS also provides each user with a personal profile to enable access and functionality – from the office or any remote location.
Streamline workflows

Complete your access to relevant patient information by viewing cases directly in the viewing station and, when needed, directly add them to your own archive. Loading balancers between the viewing stations and archives further improve performance, dividing the workload between the image providers.

Hospitals equipped with PACS, including integration between Radiology Information Systems (RIS) and speech recognition, benefit from secure and streamlined workflows. The open architecture brings numerous connectivity options with speech systems, teaching files and RIS. PACS is a flexible solution that can evolve with your institution, with the ability to expand from a modality PACS, to a region-wide, multi-site PACS environment.

With PACS, you will benefit from:

- Instant, web-based access
- Workflow management
- HIPAA compliance
- Secure data transfer and storage
- Improved efficiencies
- Management reporting
- Versatility
- Ease of use
- Customisable user interfaces
- Advanced functionality
- Option of Cross-Enterprise Document Sharing (XDS) integration