Radiology departments in hospitals have unique challenges. Some of them are:

- Communicate patient information quickly for better diagnosis
- Deliver and manage more examinations with lesser staff
- Legacy systems that make radiology workflows complex
- Handle ever increasing volumes of data across the enterprise

ALTEN Calsoft Labs helps you address above challenges through its connected healthcare solutions for radiology practice by building an integrated solution with streamlined workflows, advanced collaboration tools, that take your practice to the next level.

**Solutions and Features**

ALTEN Calsoft Labs has proven expertise in developing next generation radiology solutions combining RIS, PACS and Reporting. Through our domain and technology excellence, we help customers in managing the entire radiology workflow and collaborate seamlessly across multiple departments and numerous specialties.

Our solutions help Radiologists, RIS/PACS administrators to improve connectivity, interoperability and compliance across the enterprise.

<table>
<thead>
<tr>
<th>Radiologists</th>
<th>PACS Administrators</th>
<th>Integration</th>
</tr>
</thead>
<tbody>
<tr>
<td>◦ Custom work list</td>
<td>◦ Intuitive, role based interface</td>
<td>◦ EHR/EMR</td>
</tr>
<tr>
<td>◦ Optimize productivity</td>
<td>◦ Improved turnaround time</td>
<td>◦ PACS, Third party LIMS</td>
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<tr>
<td>◦ Improved operational efficiency</td>
<td>◦ Real-time patient information</td>
<td>◦ Billing</td>
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<tr>
<td>◦ Streamlined radiology workflows</td>
<td>◦ Standard &amp; Custom Reports</td>
<td>◦ DICOM</td>
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<td>◦ Mobile</td>
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Success Stories

For a leading healthcare technology vendor in the US, we developed a Radiology Information System (RIS) that addressed the complete requirements of the radiology department helping technologists & radiologists work smartly by providing them with a streamlined workflow to process imaging studies efficiently in both film-based and filmless environments.

Benefits

- Streamline radiology workflows from scheduling to results
- Improve efficiency and scalability through:
  - Mobile Integration
  - Cloud Enablement
- Accurate, Comprehensive Management Reports
- Enhanced Physician and Radiologist Productivity
- Integration with wide array of healthcare applications
  - PACS, EHR/EMR
  - LIMS

Value Proposition

- 20 years of strong healthcare domain experience
- Ranked in “Execution Zone” of Zinnov-GSPR 2012/13 for:
  - Healthcare Product Development
  - Product Engineering Services
- Proprietary Radiology Information System Test Suite
- Expertise in Medical Device & Healthcare Compliance Standards
- Global Delivery Capability