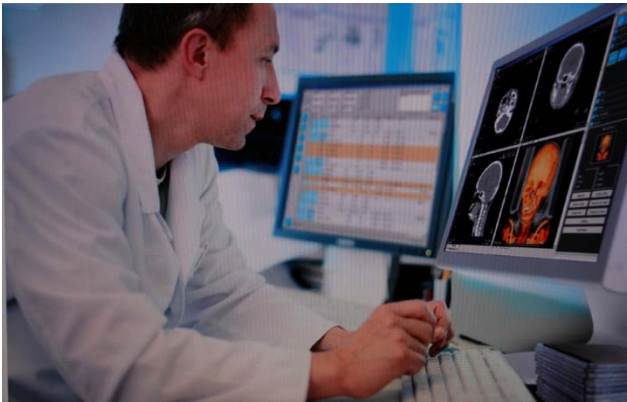




## *imsi* INTEGRATOR™

### Secure, Web-Based Interface Allowing Easy Integration of Workflow Between Cloud-Hosted RIS/Data Repository and Enterprise PACS(s) – The HIE Solution

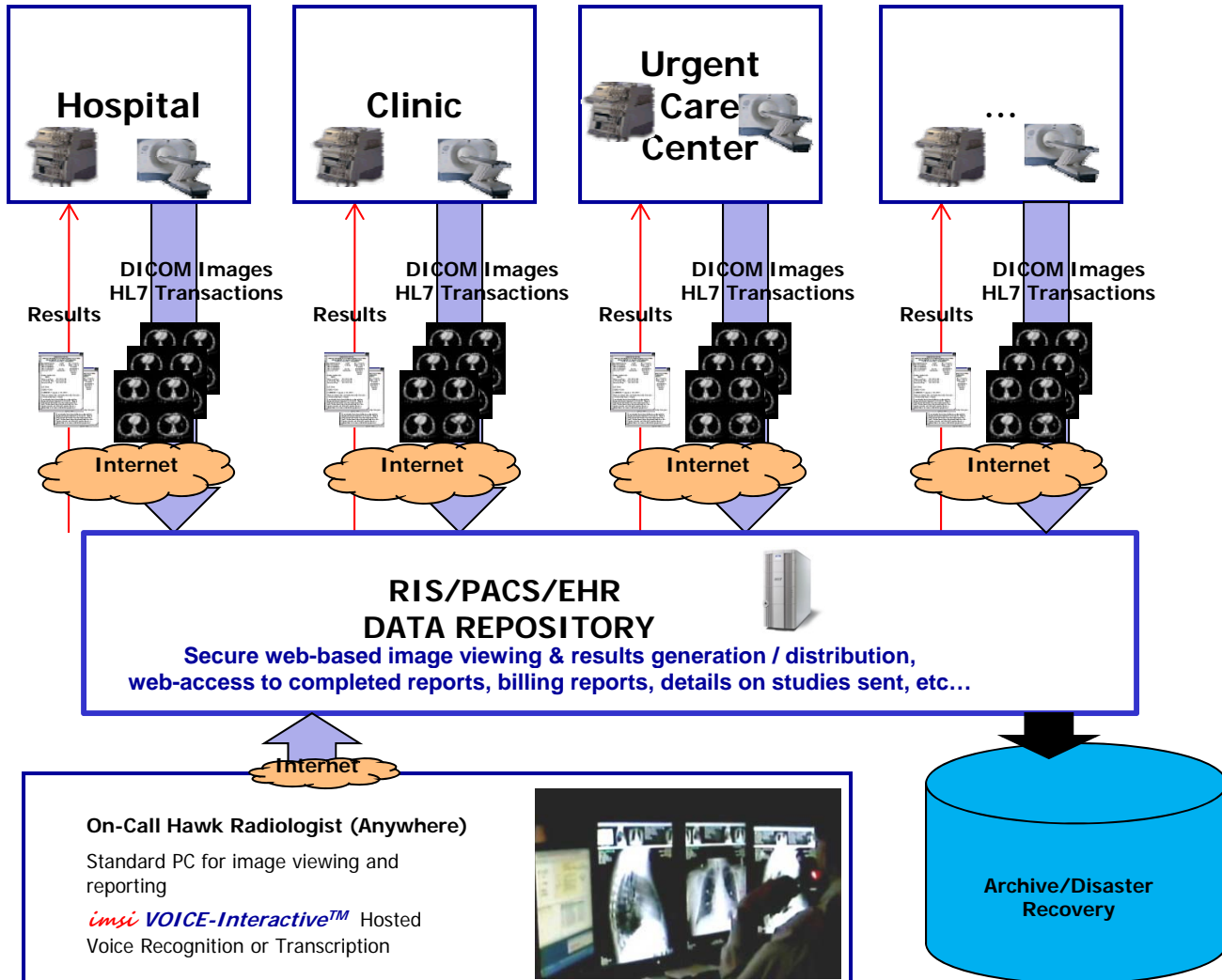


*imsi* INTEGRATOR makes all digitized images immediately available online to all referring physicians, in both hospital and ambulant patient care. *imsi* INTEGRATOR is a convenient solution for enabling image access in hospital information systems, practice management systems, and patient medical record systems. In addition to HL7 interfaces, we have developed a secure web-based interface to integrate *imsi* PACS™ into other web-based or thick client-based medical information systems. Referring physicians can access images and reports in another patient information system from their patient information system, using the single login for their system. An automatic authentication process ensures accurate, secure access from any information system. A viewer opens to show appropriate images and results. Encrypted data transmission ensures data security.

- Radiologist/Physician/Modality worklists
- Patient master database/patient history, search with multiple options
- Generation of letters, faxes, emails, notes in .pdf format with *imsi* VOICE-Interactive™ hosted voice recognition or transcription
- Electronic document delivery
- Remote transcription interface or Internet access to HIS, RIS and EHR
- Structured reporting, and macros for quick and easy standard reports
- Automated charging/billing reports for professional services
- Remote/local archiving options
- Portals with HIPAA compliant web pages for clients, providing access to patient histories and reports
- Settings for *imsi* INTEGRATOR™ are completely specified within the web browser

# imsi INTEGRATOR™

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