



ImageWebGate®

The Cloud Hosted HIE Solution (SaaS) for Image Management, Viewing, Digital Dictation, Results Delivery, Archiving, and Business Continuity – *All Over the Web*



•*imsi* HAWK Resulting

- Provides “push” technology support
- Browser-based resulting
- Macros/standards/templates
- Coding entry for billing
- transcription option with *imsi* **VOICE-Interactive**
- Grundig Business Systems® professional cordless microphone
- hosted digital dictation system with voice recognition option
- Automatic visit registration from DICOM tags
- “in process” status avoids duplicate reporting
- Automatic update of worklist
- combined worklist for multiple PACS reading systems with OneList™
- HL7 interface for HIS/RIS/EMR (ORU, DFT)
- Preliminary and final reporting
- Critical Courtesy Consultation notification log
- Technologist entry of study data

•Cloud Hosted Applications

•*imsi* PACS – Image Distribution, Viewing, and Archive

- Acceptance and routing of all incoming DICOM compliant image files
- Up to dual monitor and 5 MP support for viewing, with optional additional monitor support for workflow and resulting
- Scalable online storage at the server
- HIPAA compliant archiving, business continuity, and disaster recovery

•*imsi* RIS-X2 - RIS Functions Anywhere

- Bilateral HL7 Interfaces for Order Entry, Scheduling, ADT, and Results Delivery
- PDF requisitions and patient Results sent directly to hospital floors, clinics, and physician offices
- Fully integrated transcription services with *imsi* **VOICE-Interactive** and *imsi* **VOICE-Mobile**
- Modality Worklist for all DICOM capable modalities
- Workflow dashboard and Administrative reports/Critical notification support
- Controlled access to patient files for referring physician
- Link to PACS
- Critical Courtesy Consultation support
- Physician portal
- Mammography tracking and reporting

**Your Complete Medical Imaging Information System Solutions
Provider**

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imsi In-house or Remote Radiologists, Physicians, Referring Physicians & Staff.

HAWK Tele-Radiology & Wireless

Fast, Secure, HIPAA Compliant Access to images, histories & results

with Internet access - All Over the Web

Configurable "Hanging" Display Protocols, Workflow,

3D, ROI and All Necessary Diagnostic Tools



•Hosting Sites on the Internet

- Commercial Internet hosting sites
- Dual, geographically separate, linked hosting sites
- Integrated electronic delivery of results
- 24 x 7 application support
- 24 x 7 on-site infrastructure support

- Dual network appliances and application servers
- Dual ISP providers

• HIE Site Access to Patient Files

- Complete HIPAA compliant patient history with instant link to online images and all results
- Multi-site access control
- Browser based access over the Web

•Billing options

•Integrated 3rd party EMR Support

•Integrated Orthopedic Templating

•Bilateral HL7 Interface for HIS/RIS/EMR

•Centralized CD/DVD Generation /Film Digitizing/Printing

•Integrated EHR with Complete Certification Ambulatory

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