Compass™ Exchange
Cross-Enterprise Imaging Sharing

COMPASS™ EXCHANGE EMPOWERING ENTERPRISE IMAGE EXCHANGE & AI

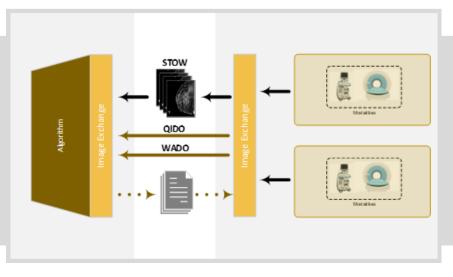
With the new **Compass Exchange** solution, facilities can more effectively orchestrate the secure transmission of anonymized imaging data without the need for a VPN. This supports AI algorithm processing and subsequent retrieval of artifacts, as well as offsite radiologist reads and report retrieval.

WORRY-FREE DATA EXCHANGE

With Compass Exchange all data movement is initiated from within the hospital, reducing complexity and privacy concerns during large-scale data exchanges.

- Orchestrate secure AI workflow between on-site and cloud-based servers
- Simplify secure data exchange within or between healthcare organizations, with or without a VPN. Flexible security options include:
 - VPN
 - Enhanced security leveraging OAuth2/TLS
 - Mutually authenticated TLS (mTLS)

Highly efficient and secure transmission and retrieval of current and prior images between affiliated and non-affiliated organizations





SEAMLESS & SECURE DATA SHARING

Leveraging the latest DICOMweb capabilities, Compass Exchange ensures highly efficient and secure transmission and retrieval of current and prior images between affiliated and non-affiliated organizations.

- Anonymize metadata and pixel data (image overlays) to ensure privacy is maintained
- Enable full support for DIMSE or DICOMweb services (STOW, QIDO, WADO)
- Easily retrieve GSPSs, SRs, Secondary Captures, or any DICOM format instance
- Automatically retrieve HL7 reports associated with DICOM studies
- Resend previously sent studies for research purposes

PART OF A COMPLETE ENTERPRISE IMAGE WORKFLOW ROUTING PLATFORM

Compass Exchange can be extended to include the many capabilities of the Compass™ Routing Workflow Manager, or deployed in combination with Navigator™, Waypoint™, or the AI Workflow Suite (AIWS) to create a complete solution for order, prior, and AI imaging workflow orchestration.



About Laurel Bridge Software

Laurel Bridge Software is a leading provider of secure, highly configurable enterprise imaging workflow solutions that simplify even the most complex workflows. With thousands of installs in over 35 countries, Laurel Bridge is trusted by top healthcare institutions worldwide to outperform with cutting-edge, cost-effective solutions designed to streamline diagnostic workflows, ensure seamless interoperability, and empower timely and accurate results and exceptional patient care.