PenRad™
Read. Report. Track. Manage.

Compass: Essential Computer-Aided Breast MRI Analysis to Maximize Efficiency and Economics
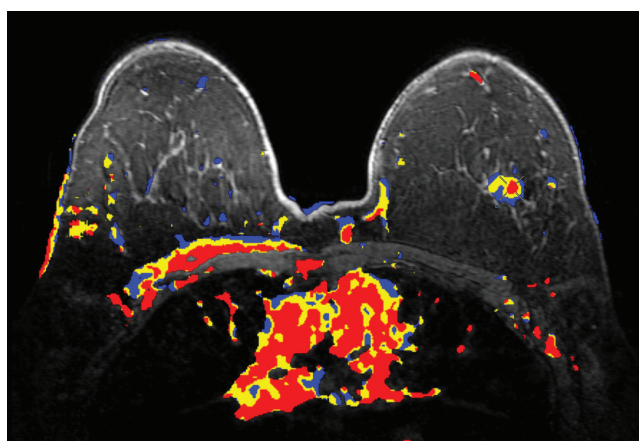
Would you recommend your current MRI-CAD system to a colleague? Systems available on the market today require a 5-figure payout each year for support and separately sold upgrades are outrageously expensive; all while providing just a handful of core features that are used the most. Compass, computer-aided analysis for breast MRI, provides real-time visualization, improved economics and efficiency, and offers flexibility with installation on your own PC. With Compass, upgrades and award winning product support* are included.

Compass Delivers

- A software only solution with the essential analysis features

- On the fly real-time, dynamic threshold and peak series adjustment, MIPs, one click hanging protocols, MPRs, contrast enhancement curves, angiogenesis maps, and more

- Completely processed studies within seconds

- Ease of use

- Installation onto your PC

- Complete breast MRI reporting, tracking and practice statistics when integrated with PenRad MIS
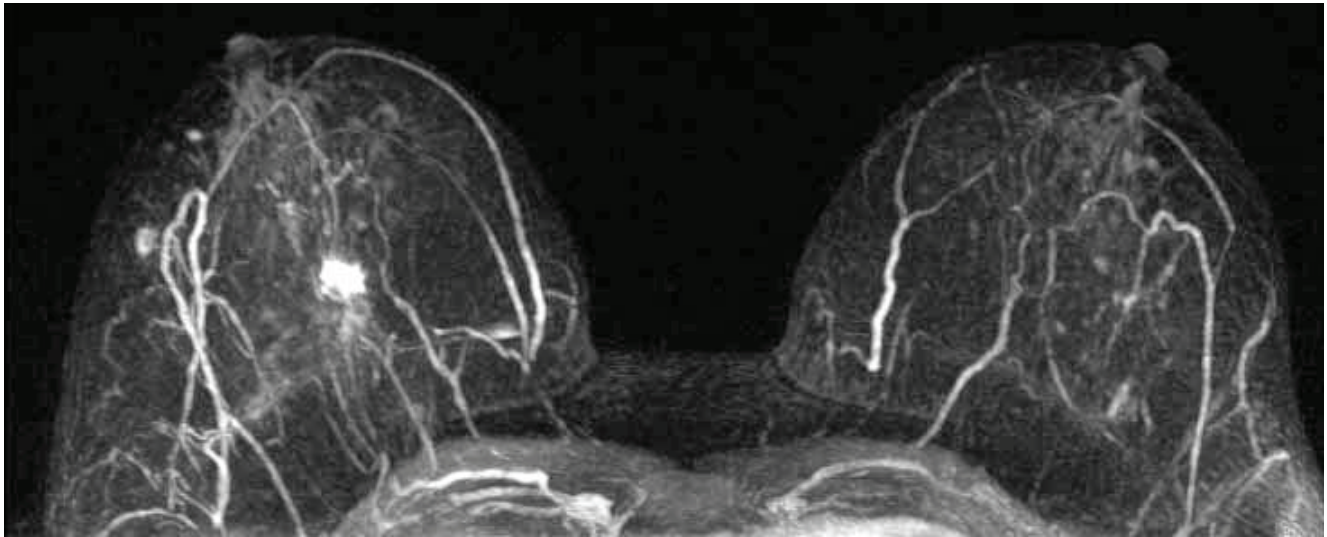
Efficient, Accurate, Cost Effective Study Processing

For Dr. Gary Wood, medical director at Northwest Women's Imaging in Tucson, AZ, the integration of Compass into his practice represented an opportunity to continue delivering a high level of care, increase efficiency and reduce costs.

A long time MRI-CAD user, Dr. Wood realized that true integration of his MRI software had to be accomplished at the PACS – softcopy review. Compass' deep integration into PenRad MIS for clinical data reporting and tracking, as well as PenView multimodality reading workstation was ideal.

"The move from our existing, free-standing breast MRI-CAD system to Compass allows us to be much more streamlined with increased efficiency; the process was easy and extremely cost-effective," said Dr. Wood.
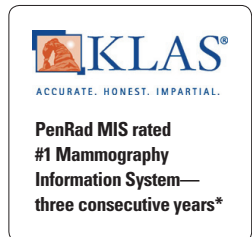
Automated and Semi-Automated Features

- Image registration

- Subtractions

- Multiplanar reformatting

- MIPs

- Angiogenesis Maps

- Curves

- 3D navigation from MIPs

- Volume analysis

- Dynamic thresholding including peak threshold adjustment

- Customizable hanging layouts

- One click image save as .jpg and secondary capture to PACS

- One click image save as .wmv

- Integration with PenRad MIS

- Software only – installed on an minimum spec. PC

PenRad offers solutions for productivity and revenue optimization in mammography. Designed for flexibility and easy integration, PenRad products offer fast and reliable interpretation, reporting, tracking and management of clinical data. Products include:

- PenView, PenRad's multimodality reading workstation

- B-CAD® for breast ultrasound feature extraction

- PenRad MIS and PenTrac for reporting, tracking and management of patient data for breast imaging

KLAS®
ACCURATE. HONEST. IMPARTIAL.

PenRad MIS rated #1 Mammography Information System— three consecutive years*

Whether integrating with existing infrastructure or providing a complete solution, PenRad partners with customers to optimize workflow.

Optimize your breast MRI program with Compass— attend at a 'live' demo.

Visit penrad.com for details.

*PenRad is the Best in KLAS leader for Mammography Information Systems – three consecutive years, based on product, price and customer support