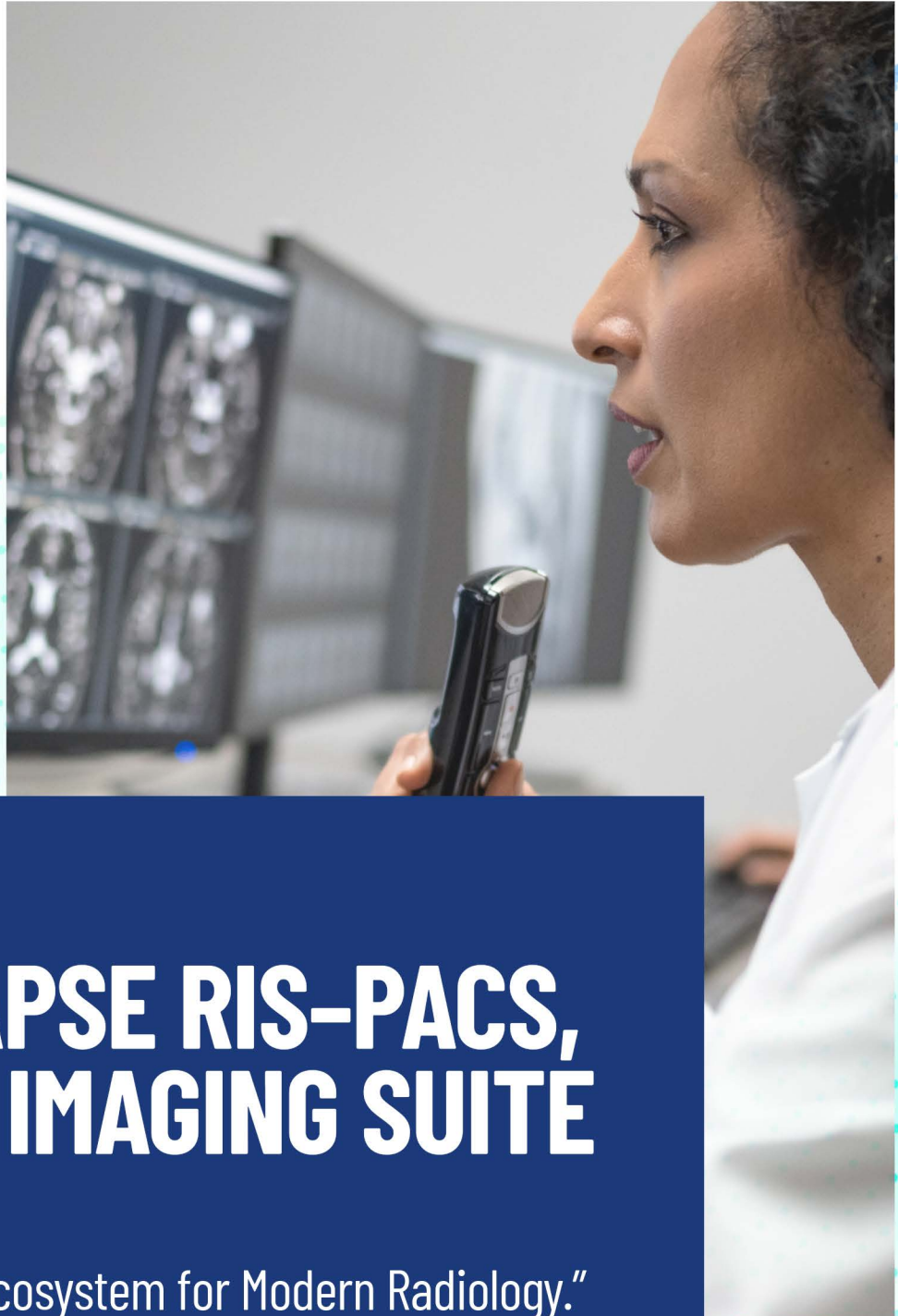


medSynapse



MEDSYNAPSE RIS-PACS, VNA & AI IMAGING SUITE

"A Unified Imaging Ecosystem for Modern Radiology."

Empowering hospitals and imaging centers with unified imaging, intelligent automation, and seamless connectivity

ABOUT MEDSYNAPTIC



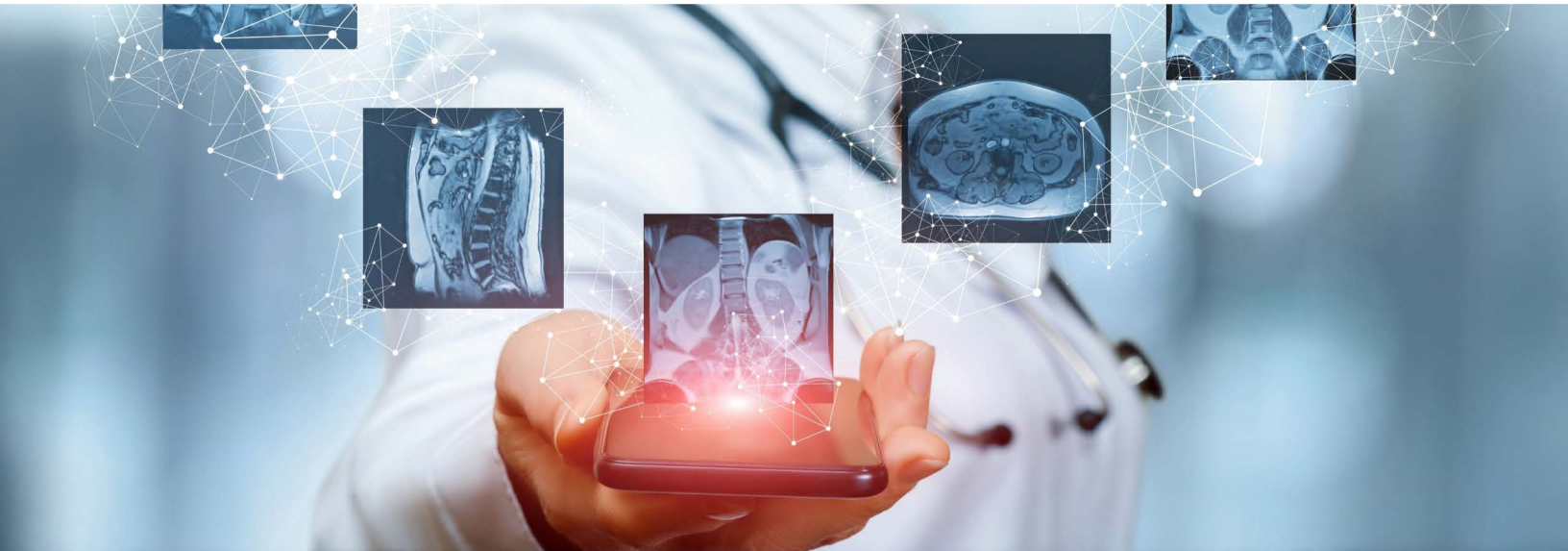
**FDA-Cleared | HIPAA Compliant |
Best in KLAS Winner**



- **1,000+ RIS-PACS installations**
- **25+ Countries**
- **Global leader in PACS & Teleradiology**
- **International Regulatory Compliance**

Medsynaptic continues to set new benchmarks with AI-Powered PACS, Next Gen Teleradiology excellence, and Enterprise Imaging Management.

WHY CHOOSE MEDSYNAPSE



On Prem / Cloud / Hybrid Hosting

True Web-Based & Cloud-Ready

AI-Powered Workflow Automation

Scales Single-Site → Enterprise

Proven Cybersecurity & Compliance

Consistently High KLAS Ratings

KEY FEATURES

Medsynapse RIS-PACS is a True Web-Based, Multi-Site solution connecting all imaging modalities into one Integrated Imaging & Reporting Platform.

Intelligent Imaging Platform

- Zero-Footprint Web PACS (any browser)
- Advanced 2D tools, Measurements & Annotations
- 3D Visualization: MPR, MIP, VR, Fusion etc.
- Structured Reporting & Auto-Measurements
- DICOM Print, Burn CD/DVD
- DICOM & Non-DICOM Support
- Critical Findings, Peer Review, Patient Portal

Flexible Deployment & Security

- Deployable: On-Premise / On-Cloud / Hybrid
- Bandwidth-Optimized for fast image loading – Ideal for Teleradiology
- End-to-End security with encryption and privacy controls
- Multi-Site Architecture with Global Worklist

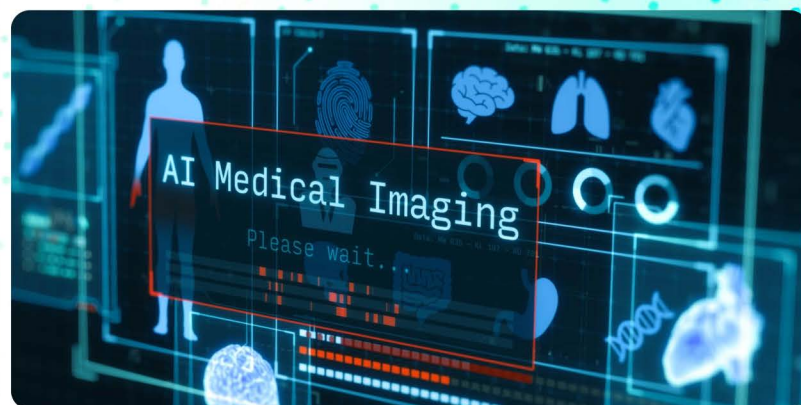
Enterprise Workflow & Interoperability

- RIS: Registration, Scheduling, Ordering & Inventory
- HIS / EMR integrations via HL7 / FHIR
- Dashboards, MIS reports, Email / SMS alerts
- Zero-Download Mobile/Tablet Viewer (any device)
- Hanging Protocols & Customizable Workflows
- Reporting: Transcribe, Speech-to-Text & Templates

AI Modules

Our AI Suite enhances speed, accuracy, & clinical confidence across the radiology workflow.

- CriticalAI: Automated identification of critical findings for faster triage
- FollowsenseAI: Automates follow-up tracking to boost compliance, reduce leakage, and capture missed revenue
- AutoReportAI: Transforms radiologist dictations into AI-driven, fully structured medical reports for faster, consistent reporting



BENEFITS

Faster Reporting | Unified Data Access | Improved Collaboration | Reduced Infrastructure Cost

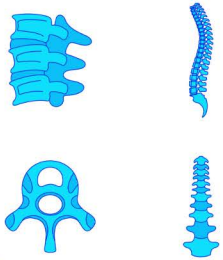


ADVANCED MODULES

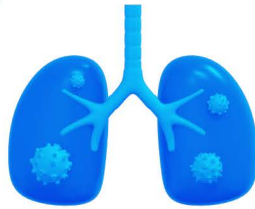
"Medsynapse PACS combines intelligent automation and advanced modules to streamline radiology workflow and elevate the user experience."

- ChronoTrack – Tracker for prior imaging encounters with Autolink technology
- ACR based Peer Review Module for QA
- Spark – Customizable Alert Management & Notifications
- Data Mining Tools
- DataDeck – Visually Track & Analyze KPIs with customizable dashboards
- Scanalytics – In-depth workflow analytics for process optimization
- RadCompose – Structured Reporting for Ultrasound, Echo
- Patient & Clinician Portal

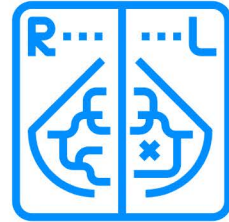
OPTIONAL ENHANCEMENTS



**Orthopedic
Templating Tools**



**Advanced
Visualization – 3D,
4D, Segmentation,
Vessel Analysis etc**



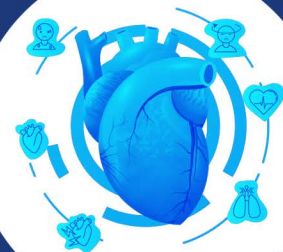
**Mammography
Workstation &
Reporting**



**Radiation Dose
Management**



**VNA – Vendor
Neutral Archive**



Cardiology PACS

ENTERPRISE SUCCESS STORIES

Medsynaptic Customers – Imaging Centers, Orthopedic Groups, Teleradiology Groups, Hospitals from 50+ beds to 2500+ Beds (Single Site/ Multisite / Govt / Private / University)



Largest Hospital Group in Asia : Apollo Hospitals

- 70 Hospitals including Proton center | 10,000+ Beds | 2M+ Studies Annually
- 100+ Modalities | 2000+ Concurrent Users
- Centralized RIS–PACS–VNA with Regional Clusters
- Central Reporting with Speech–to–Text & AI Integration



Multisite Imaging Provider Group : Krsnaa Diagnostics

- Cloud Based Deployment
- 65 CT Scanners, 25 MRI Scanners, 1000 Digital X Ray units
- 1M+ Studies Annually
- 80+ Concurrent Reading Radiologists



PROMINENT CLIENTS - INDIA



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We'll Treat You Well



J. J. Hospital
Grant Medical College
MUMBAI



Excellence in health care



PROMINENT CLIENTS - GLOBAL



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