

# Unified. Streamlined. Scalable.



## Unify Management of Multiple Databases, Your Applications and Workflows.

Carestream's Unified Core fully integrates your clinical imaging, workflow and reporting infrastructure, providing a shared architecture that accommodates all major clinical data formats and communication protocols.

- Standards-based interfaces, APIs and communication protocols support integration of legacy systems, accommodate unlimited expansion and connect with rest of your IT ecosystem.
- A unified framework ensures accessibility, clinical relevance and enhanced performance for each workflow.
- An extensive code base simplifies development of new applications, modules and services using complementary components, subsystems and plug-ins – for the flexibility to grow as needed.
- Superb interoperability connects individual systems or scales up to provide enterprise-wide clinical data management and collaboration.
- Consolidate governance of all connected systems and simplify administration, user access, security, license management and system monitoring.



*The power of together.*

### A Quick Overview

**The Unified Core** is the foundation of the Clinical Collaboration Platform. This shared back-end architecture enables enterprise-wide image acquisition, management and archiving. It also supports a complete set of collaborative tools for diagnosis, reporting and distribution of clinical information and analytics to all those who provide, manage, receive and reimburse care.



The power of together.

**Serve the Needs of Users Across the Enterprise and Beyond.**

The Unified Core eliminates departmental silos, streamlines workflows and maximizes the value of clinical images.

- Add applications, modules and services as needed to meet growing enterprise requirements quickly and affordably.
- Unify management and maintenance across departments, clinical systems and locations to eliminate redundancy, ensure consistency and lower overall costs.
- Integrate existing IT systems and hardware to extend their life and increase their value to users beyond departmental walls.
- Future-proof your IT architecture via unrestricted scalability.
- Easily maintain data integrity and security by integrating siloed and proprietary systems.
- Deploy the Clinical Collaboration Platform on-site, or choose our hosted cloud services for predictable budgeting, best-in-class security and immediate access to the latest upgrades.

**Set the Foundation for Truly Collaborative Healthcare.**

The Clinical Collaboration Platform is much more than a VNA. The Unified Core simplifies your IT infrastructure while integrating clinical workflows across departments – empowering users to collaborate for high-level care.

- Provide integrated workflow management and image access across the enterprise with modular administration and global worklist orchestration.
- Consolidate archives with a true enterprise repository that includes metadata acquisition, tagging and reconciliation.
- Unify the diagnostic workspace across multiple modalities including radiology, oncology follow up, mammography and cardiology.
- Allow stakeholder collaboration by delivering images and reports within a zero-footprint enterprise viewer embedded within EHRs and patient portals.
- Gain real-time insight into business operations, patient safety and clinical outcomes with seamlessly integrated radiation-dose monitoring and clinical analytics.
- Add capabilities as business needs evolve: Expand service through tele-medicine; provide interactive multimedia reports; reduce unnecessary exams with regional image exchange; and improve efficiency with business intelligence and clinical analytics.

**Vue Clinical Collaboration Platform – Intuitive Clinical Content: Management Workflow Across the Entire Enterprise.**

The Vue Clinical Collaboration Platform gives all those who provide, manage, receive and reimburse care the ability to access the clinical images they need, using the preferred device and application for each workflow and setting. A Unified Core offers standards-based solutions on-site or as cloud-based services.



**Want to learn more?**

Explore all the benefits and learn how to put the Platform to work for you at [carestream.com/collaboration](http://carestream.com/collaboration).

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