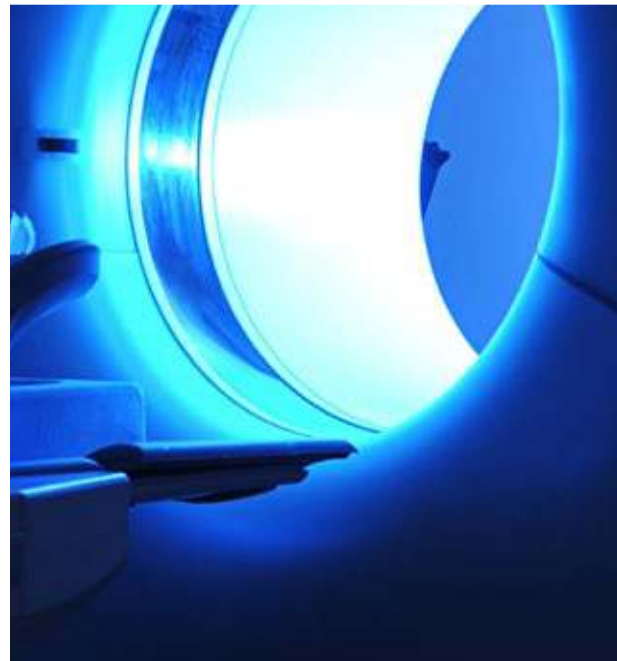


@evolucare imaging

RIS • PACS
TELERADIOLOGY
integrated web platform



Workflow

Calendar & scheduling management
Patient Tracking
Reporting creation
Billing

Archiving

Medical images & videos
Multimedia files from all specialties

Distribution

Secure web access & teleradiology
Virtual data sharing

Interpretation

3D post-processing
Advanced Specialty tools

**NOT FOR SALE
IN THE USA**

@evolucare

@evolucare imaging

RIS • PACS • TELERADIOLOGY
DATA AT YOUR FINGERTIPS

BENEFITS

- **Evolucare Imaging** is a web-based software that allows the storage, transmission and visualization of all images produced within a medical facility, as well as comprehensive management of the radiology department using the Calendar and Workflow modules. Its modular and scalable architecture makes this solution suitable for all types of facilities.

There is an access dedicated to each type of user: secretaries, technologists, medical staff, radiologists (for making diagnoses), prescribing doctors (for viewing images and reports in web mode), and patients (for viewing their results using a browser).

- **Evolucare Imaging** integrates Evolucare UView, zero footprint web-based visualization modules. It also incorporates a specialized post processing reading station. It also accepts the integration of third-party specialized viewing tools (mammography, cardiology, virtual colonoscopy, etc.).
- **Evolucare Imaging** delivers real-time radiological data through its virtual sharing features. It ensures a seamless collaborative workflow across its teleradiology and referral networks.

ARCHIVING

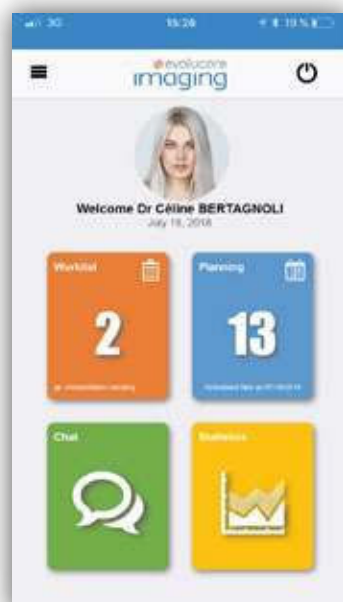
- Compatible with all DICOM modalities
- Storage of multimedia files
- DICOM conversion of images & videos from all specialties
- Patient CD & DVD integration tools
- Patient merge
- Advanced management of data replication and backups
- Optimized jpeg2000 lossless compression
- Configuration of specific rules for archiving and compressing DICOM images

DISTRIBUTION

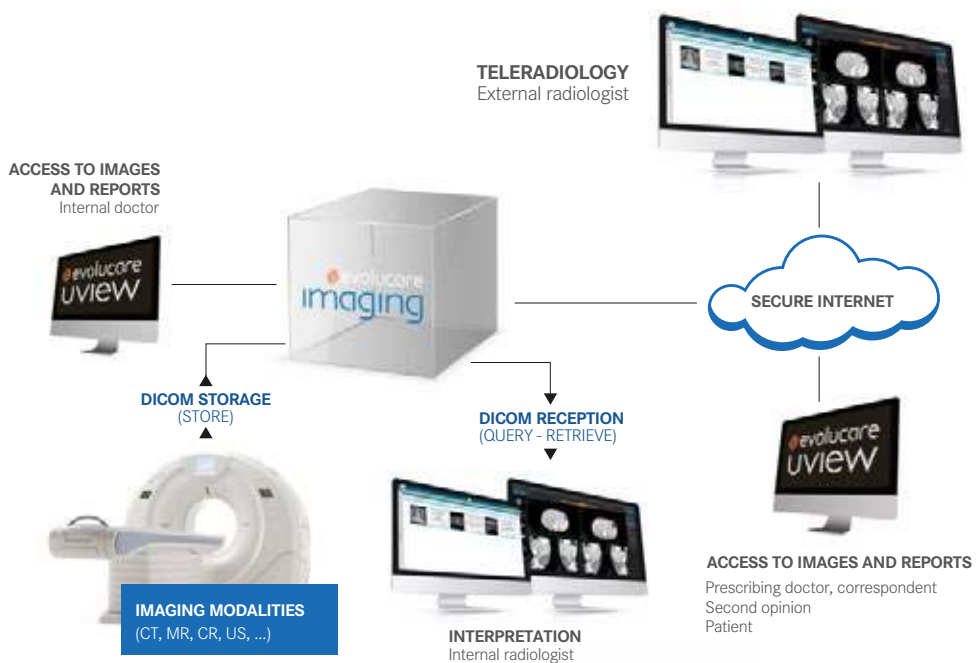
- Full web enabled platform
- Remote DICOM Query/Retrieve
- Transmission of images and reports within and outside the medical facility
- Pre fetching and quick access to patient's history
- Secure internal messaging service
- SMS and e-mail alert system
- Printout of a patient sheet for secure access to results
- Secure patient log-in code is provided on a customizable access sheet

SECURITY

- Secure HTTPS Web interface / SSL encryption
- Access through secure credentials
- Advanced configuration menu
- Traceability & logs
- Smooth update and maintenance procedure
- Access restrictions – granted permissions



Dedicated mobile
applications



CALENDAR

- Multisite Calendar
- Appointment Follow -up
- Patient document and labels printing
- Email & SMS alerts
- Session Management by radiologist / technician / modality



INTEROPERABILITY

- Compliance with IHE, DICOM and HL7 standards
- Interface with 3rd-party RIS system
- Context-sensitive call from the radiological information system and from the patient record (DPR)
- Link with LDAP directories

STREAMLINE WORKFLOW

- Patient tracking
- Billing and practice management
- Mobile dictation
- Voice recognition
- Report creation

VISUALIZATION

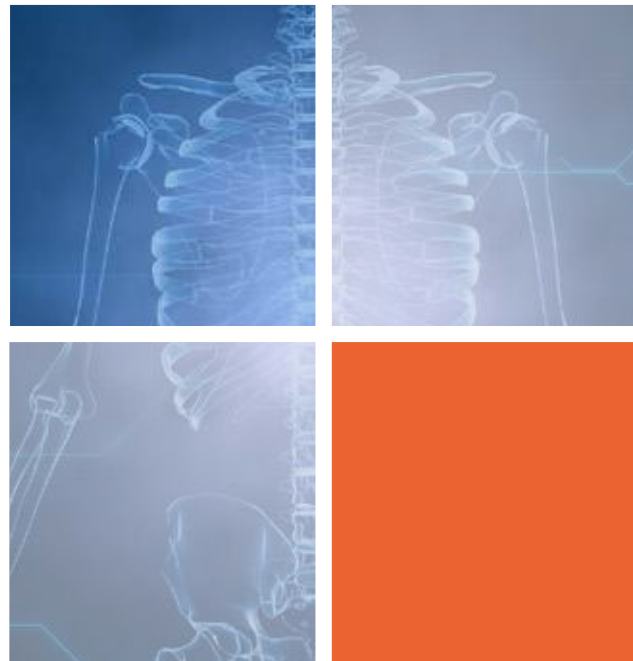
- Zero Footprint ECS UView visualization tool
- Evolucare UView interpretation consoles containing Multi-planar reconstruction MPR, maximum and minimum intensity projection (MIP), 3D post processing, curve reconstruction specialty tools and measurements
- RECIST comparative studies
- Key images selection (KIN, KOS) for a presentation creation
- DICOM Wado compatible for the integration of third-party stations (OsiriX, Alma3D, etc.)





Who we are

- EVOLUCARE is a Healthcare software editor established since 1996.
- EVOLUCARE provides a range of scalable, secure and highly end products developed using the latest Web technology.



- Our team is made up of specialists in the fields of medical imaging and hospital information systems. It has over 20 years of experience.
- Our ambition is to help hospital and private practitioners to improve quality and patient care, harness the power of a unified web RIS PACS solution, streamline the operational workflow, reduce costs and save time and money.
- Over than 1,800 sites use the an EVOLUCARE solution on a daily basis:
 - > Patient Medical Record
 - > Critical care monitoring
 - > Operating Theatre workflow management
 - > Medication circuit
 - > Clinical Care production
 - > Financial and practice management



Architecture
High availability
100% Web-based access
SaaS



Interoperability
IHE, HL7, DICOM



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Evolucare Imaging is a class I medical device manufactured by the company ETMI (50476456400036), which belongs to the Evolucare Technologies group (51901881600016). Evolucare uView is class IIa medical devices manufactured by the company ETMI (50476456400036), which belongs to the Evolucare Technologies group (51901881600016). CE0459. Certification body: G-MED.
Please read the medical device's user manual carefully before use. **NOT FOR SALE IN THE USA**