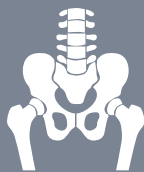




Better patient outcomes  
through multispecialty telemedicine



TELEINTERPRETATION

TELEMEDICINE

MEDICAL  
IMAGING

# 01 The network: ACETIAM-Connect

ACETIAM makes collaboration between healthcare professionals and their patients easier thanks to a range of solutions for integrated communication.

## With ACETIAM, you can:

- Capture and manage medical images and data,
- Exchange patients' exams and improve your workflow through a secure telemedicine platform,
- Take care of patients remotely,
- Publish and distribute exams and reports.



## Our References:

### INTERNATIONAL

- Cleveland Clinic (Ohio, USA)
- Mayo Clinic (Minnesota, USA)
- Boston Children's Hospital (Massachusetts, USA)
- UPMC (Pennsylvania, USA)
- Johns Hopkins (Maryland, USA)
- Ramsay (UK)
- Helios Kliniken (Allemagne)
- Asklepios (Allemagne)

### FRANCE

#### Regional networks

- SISRA Network (Rhônes-Alpes) :  
+ 60 Healthcare Facilities
- ORTIF Network (Ile-de-France) :  
+ 160 Healthcare Facilities
- RUBIS Network (Bretagne) :  
+ 50 Healthcare Facilities
- Airbus Defence & Space Project
- TELIM Network (Haut de France)  
+ 60 Healthcare Facilities
- TELEA Network  
(Nouvelle Aquitaine)  
+ 95 Healthcare Facilities

#### Public and Private

- Sites APHP (Paris)
- Sites APHM (Marseille)
- HCL Lyon
- Hopitaux des Armées (French Defense)
- Institut Curie
- CHU de Bordeaux
- CHRU Brest
- CHU Lille
- CRLCC Montpellier
- CHU de Rennes
- Cabinet Imagerie Paris Centre
- Fondation Rothschild
- Biotrial Rennes (CRO)
- CH Dunan (St Pierre et Miquelon)
- CH Felix Guyon (St Denis de la Réunion)

# 02 Medical data Production

Integrate, archive, display, view, manage your medical data and resources.

## MACS

ACETIAM MACS is a global solution to capture, store, archive, display and exchange all types of multimedia and digital medical data (DICOM and non-DICOM).

Based on an innovative technology dedicated to the organization of images, videos and documents, it optimizes the patients' data management by interfacing itself with your HIS.

ACETIAM MACS may be implemented in a healthcare department or on an entire site and can even be shared in a group of healthcare facilities.

## PACS

ACETIAM PACS allows to capture, store, diagnose, archive and diffuse all types of exams produced by imaging modalities.

## RIS

ACETIAM RIS is the most multi-disciplinary solution for care production management in imaging departments.

It ensures the global management of administrative-, financial- and medical information of your patients.

ACETIAM RIS may be implemented as well in Radiology, Cardiology, Nuclear Medicine, Electrophysiology...

## DICOM Conversion

ACETIAM DICOM Izer is composed of a set of tools to convert images, videos, documents or multimedia files in DICOM format with integration in the HIS.

## CD Import

ACETIAM CD-in enables automatic import of DICOM files (CD, DVD, USB keys, external Hard Drive) in the PACS/MACS of your Healthcare Facility.

## DICOM Worklist

ACETIAM IDEal Broker produces DICOM Worklists for all your modalities (MRI, scanner...).

## DICOM Viewers

ACETIAM Viewer allows to view, edit and annotate DICOM images and videos.

ACETIAM Mobile Viewer Expert (CE Class IIa and FDA) is a full web diagnostic viewer including advanced features (MIP, MPR, PET-CT merge, 3D rendering).



## USAGE:

For modalities (IRM/PET/SCAN) which are often shared in a group of hospitals, retrieve the lists of scheduled exams from the different RIS or SIH and plan your imaging exams in a unique joint worklist.

# 03 Exams and reports Diffusion

Publish and distribute exams and reports, and optimize your organization.

## Web Distribution

With ACETIAM Web Diffusion, give a simple access to exams, through a secure platform on which patients and doctors logs on and display images and reports.

Save money by choosing a secure web distribution solution.

## CD/DVD Burning

With ACETIAM MARS, burn patients' exams on CD or DVD.

Maximize your productivity thanks to an automatic  
▶ burning system

Save time with the DICOM viewer embedded in the CD  
▶ and launching immediately

Take control of your production remotely through a  
▶ simple web browser

Save money by choosing the adapted robot to your  
▶ production (EPSON PP-50, PP-100, PP-100N)

Benefits of the solution :

+ Simultaneous control of 5 robots

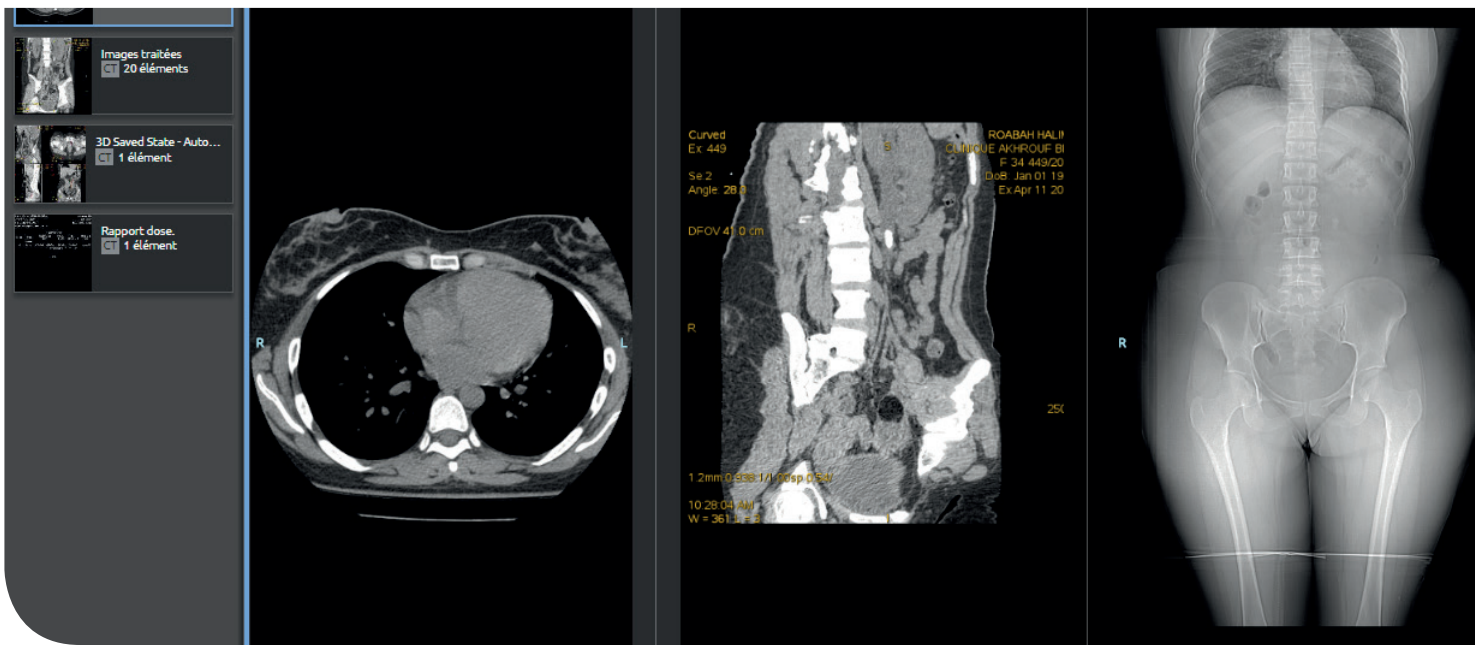
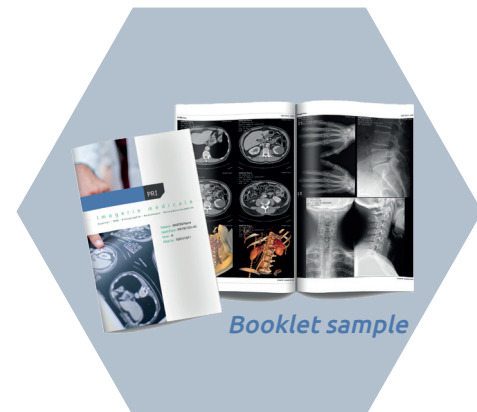
+ Secure your CD burning : Non-rewritable CDs)

## Paper Printout

With ACETIAM PRI, choose a global paper printing solution (printer / printing software).

- ▶ Create and customize patient booklets
- ▶ Integrate easily your reports in the booklet
- ▶ Merge several exams (including prior exams) from one patient in the same booklet
- ▶ Choose a solution compatible with all DICOM modalities and printers

ACETIAM has selected reliable and reputed partners on the healthcare market for the high quality of their printers.



# 04 Collaboration Telemedicine

Collaborate and exchange in real time with your colleagues thanks to ACETIAM-Connect Secure Telemedicine Platform

## Teleimaging

Transfer patients images in a secure manner to your chosen healthcare facilities.

## Teleradiology

Send exams to a remote radiologist to receive a reliable diagnosis.

## Teleconsultation

Operate a remote consultation with your patient through a videoconference tool adapted to telemedicine practices.

## Tele-expertise

Request remotely a second opinion to one or more colleagues on a patient case.

## Telemedicine for nursing home

Answer all aspects toward remote geriatric care concerns.

## Tele-stroke

Ensure stroke care through telemedicine.  
Pool your resources to share medical shift and healthcare duties on several sites.

## Tele-dermatology

Organize a teleconsultation with your patient in dermatology and make your diagnosis remotely.

## Tele-pathology

Send images from anatomic pathology slides to your colleagues and receive a second opinion report.

## Tele-EEG

Transfer EEG exams to obtain second opinion from a remote neurologist.

## Tele-neurology

Transfer easily patient images to an on-call neuroradiologist and obtain a diagnostic in real time.

## Tele-ophthalmology

Organize diabetic retinopathy screening on a territory.

## Tele-mammography

Implement a structure for remote breast cancer screening on a territory.

+500 healthcare facilities use ACETIAM-Connect to optimize patient care through telemedicine cooperation



[www.acetiam.eu](http://www.acetiam.eu)

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