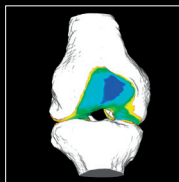
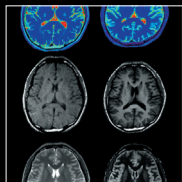
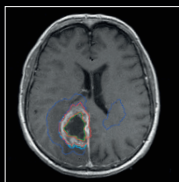
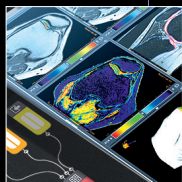


# OPTIONS

OUR AMBITION IS TO IMPROVE PATIENT CARE AND PRESERVE LIFE THROUGH INNOVATION

Olea Medical® provides an advanced MR and CT imaging post-processing solution, Olea Sphere® 3.0, that enables rapid evaluation of multiple pathologies delivering instant quantitative & qualitative multiparametric maps.

Today, our technology helps physicians in hundreds of leading institutions globally, both in clinical and research settings.



## OLEA DEVELOPER PLATFORM

Quickly create your own clinical quality application using our SDK.  
[developer.olea-medical.com](http://developer.olea-medical.com)

## TEXTURE

Available for all anatomies and imaging modalities (MRI, CT, PET).

## CARTILAGE SEGMENTATION

Fully automated solution to efficiently segment knee cartilage and characterize potential tissue degeneration.

## OLEA NOVA+®

Advanced MR post-processing plug-in allows the automatic computation of multiple image contrasts.



OLEA SPHERE

REQUEST A LIVE DEMO

[contact@olea-medical.com](mailto:contact@olea-medical.com)

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WITH OLEA MEDICAL®



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Olea Sphere® v3.0, and Olea Nova+® v1.0, medical imaging post-processing software, are medical devices manufactured and marketed by Olea Medical®. These medical devices are reserved for health professionals. These software programs have been designed and manufactured according to the EN ISO 13485 quality management system.  
Read the instructions in the notice carefully before any use. Instructions for Use are available on <http://www.olea-medical.com/en/>  
Manufacturer: Olea Medical® (France). Medical devices Class IIa / Notified body: CE 0459 GMED.  
BI-RADS ATLAS is a trademark of American College of Radiology. All right reserved.  
OM-MKT-GB-OLEASPHERE-V01-EN

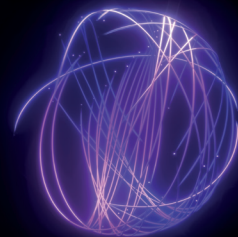


OLEA SPHERE

MULTI-MODAL

MULTI-APPLICATION

MULTI-VENDOR



ONE PLATFORM.  
ALL THE SOLUTIONS  
YOU NEED

INTELLIGENT IMAGING  
APPLICATIONS DEVELOPED TO  
PROVIDE OPTIMAL PATIENT CARE

MODALITIES



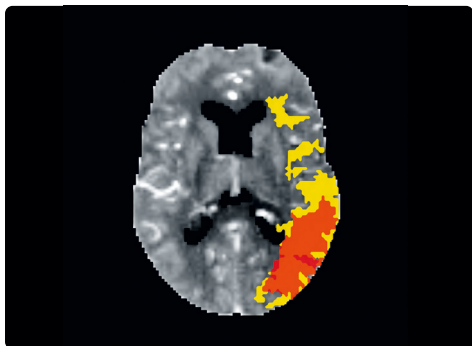
# INCREASE YOUR MRI AND CT CAPABILITIES

## WITH OUR COMPREHENSIVE POST-PROCESSING SOFTWARE SOLUTIONS

### STROKE

Access critical information quickly and automatically

MRI CT



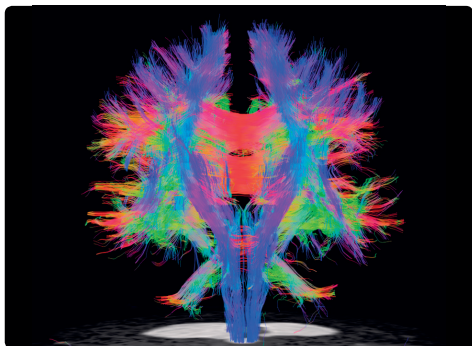
- MRI PERFUSION
- CT PERFUSION
- DIFFUSION

- ✓ Automatic volume computation
- ✓ Automatic mismatch computation
- ✓ Automated & customizable report
- ✓ Report sent by email

### NEURO

Accurate diagnostic information for the characterization and follow-up of cerebral lesions

MRI



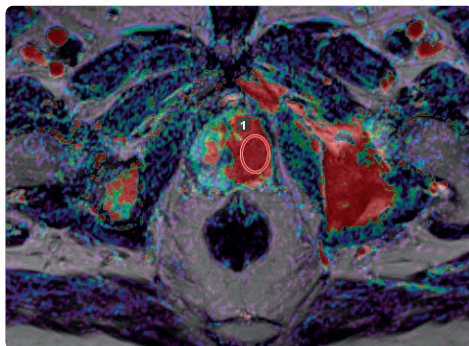
- NEURO-ONCOLOGY
- NEURO-PEDIATRIC
- HEAD AND NECK

- ✓ Direct access to quantitative and qualitative multiparametric analysis
- ✓ Contrast enhanced or non contrast Perfusion and Instant Permeability (DCE) imaging
- ✓ DTI: Diffusion Tensor Imaging
- ✓ Temporal subtraction map computation

### BODY

Streamlined solutions to tackle complex body imaging with improved interpretation confidence

MRI



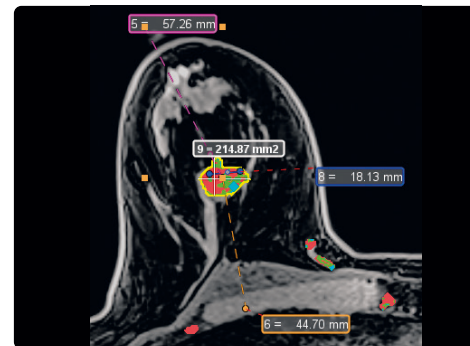
- PROSTATE
- BREAST
- OTHERS: SOFT TISSUE, PELVIS

- ✓ Intuitive multiparametric user interface
- ✓ Standardized report (BI-RADS® ATLAS / PI-RADS)
- ✓ Tailored organ-based thresholds and kinetic graphic evaluation
- ✓ Automatic synthetic diffusion map computation

### BREAST

Automated, didactic and standardized Breast MRI solution for clinical practice

MRI



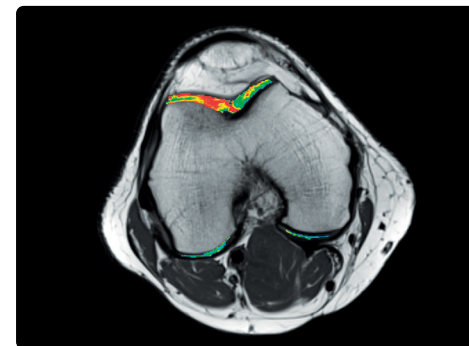
- BREAST LESIONS
- INTERVENTIONAL PLANNING

- ✓ Automatic standardized report (BI-RADS® ATLAS)
- ✓ Automatic parametric map computation
- ✓ Lesion segmentation and automatic metric computation
- ✓ Lesion follow-up

### SPORTS MEDICINE

Identifying and treating orthopedic conditions even at an early stage

MRI



- CARTILAGE LESIONS

- ✓ T2 mapping computation
- ✓ Threshold T2 maps
- ✓ Volume segmentation