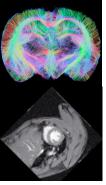
PILOT: MULTIMODAL IMAGING PLATFORM

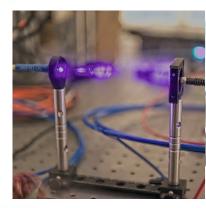


PILoT is an innovative multimodal imaging platform that brings together MRI, optics and ultrasound. It is located on the LyonTech-La Doua campus and enables academic and industrial users alike to address complex issues, thanks to its certification for animal experimentation.









3 imaging platforms: MRI, optics and ultrasound

400 half-days of project support

5 staff people

300 m2 platforms (3200 sq. ft.)

OUR AIMS

- Contributing to scientific progress in methodological research and research applied to living organisms at the macroscopic to microscopic scale.
- Providing measurement and quantification services for anatomical, physiological and functional data with our staff trained in animal experimentation and well-being.
- Satisfying our clients with our quality system to improve the platform's performance and know-how.

OUR SKILLS

- Determining the best methods and techniques to measure physical or biological phenomena thanks to the multidisciplinary PILoT team and the expertise of CREATIS researchers.
- Implementing new acquisition methods to address needs
- Precision and reliability testing of imaging or spectroscopy techniques.