

Intrasense announces the CE marking of Liflow®'s new version enhanced by AI dedicated to the liver

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Intrasense (FR0011179886 - ALINS), medical imaging software solutions expert and developer of Myrian® et Liflow®, is proud to announce that the Liflow® solution obtained the CE certification under MDR¹, integrating a new AI algorithm for the detection of focal liver lesions developed in collaboration with Guerbet (trade name: DUOnco™ Liver). This new version is being deployed on clinical sites.

On the 16th December, Liflow®2.0 received the CE compliance certification under MDR¹ few months after the certification of its first version in April 2024. The new version of this innovative solution dedicated to oncology imaging, represents a major step forward regarding the integration of Liflow® into Intrasense's product strategy and enables the deployment on the first sites in clinical routine.

Assisted longitudinal oncology follow-up solution, already awarded by the "[JFR 2024 Innovation Prize](#)" in the digital health and AI category by the French Radiological Society (SFR) in October, Liflow® offers innovative tools enhanced by multi-organ artificial intelligence, through a unified interface, seamlessly integrated to the clinical workflow. This new 2.0 version includes the new AI algorithm [DUOnco™ Liver](#) developed in collaboration with Guerbet, which assists the detection of focal liver lesions, in addition to the AI dedicated to the detection of lung nodules.

A high-end AI solution to face growing challenges in oncology

Liver cancer represents a real challenge for public health and was ranked sixth most common cancer in 2022 and third cause of death by cancer worldwide. Despite technological advances, the detection and follow-up of this cancer remain difficult, representing a risk of late and tedious diagnosis.

To face these challenges, Intrasense and Guerbet developed DUOnco™ Liver, a high-end AI algorithm designed specifically for the detection of focal liver lesions in CT scan exams during the portal phase, integrated into Liflow® and also marketed on its own.

The integration of DUOnco™ Liver into Liflow® 2.0 reflects the commitment of Intrasense to provide high-end technological solutions in oncology imaging and meet the highest levels of healthcare professionals' expectations.

¹ European Union Medical Devices Regulation 2017/745

Liflow® continues, alongside several clinical sites, to develop the concept of multi-organ AIs and aims to integrate new artificial intelligence algorithms dedicated to bones and pancreas lesions next, mixing ergonomy, efficiency and precision.

“The certification of this new version of our Liflow® platform, recognized several times to be innovative by Bpifrance and the SFR, will enable a wider range of commercial deployments. We are proud to share the constant advances within our solution with radiologists, to support their clinical routine. I am delighted with our collaboration with renowned institutions and the financial support we have received from BPI France. They will accelerate the development of Liflow®. This is further proof of the importance of added value and innovation at the service of radiologists and oncology patients.” adds **Alexandre Salvador, CEO of Intrasense.**

About Intrasense

French expert in medical imaging since 2004, Intrasense develops and markets software platforms in 40 countries, facilitating and securing diagnosis, decision-making and therapeutic follow-up.

Myrian®², an advanced radiology visualization solution, provides 1,200 healthcare establishments with clinical applications to help interpret all types of images. Since 2021, Intrasense has been developing Liflow®², a new platform dedicated to oncology, multidisciplinary and collaborative, to optimize patient care and follow-up.

A Guerbet Group subsidiary since June 2023, Intrasense continues to enrich its solutions by integrating artificial intelligence algorithms in medical imaging. Its teams work closely with healthcare professionals to help save lives.

More information at www.intrasense.fr

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