

StereoDive Opens Investment Round on Capital Cell to Advance Safer and More Efficient NeuroSurgery Planning

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StereoDive, the company behind the medical software that enables smooth surgical workflow across neurological specialties to increase patient safety and save clinicians' time, has officially opened its investment round on Capital Cell. Investment starts at 1,000€.

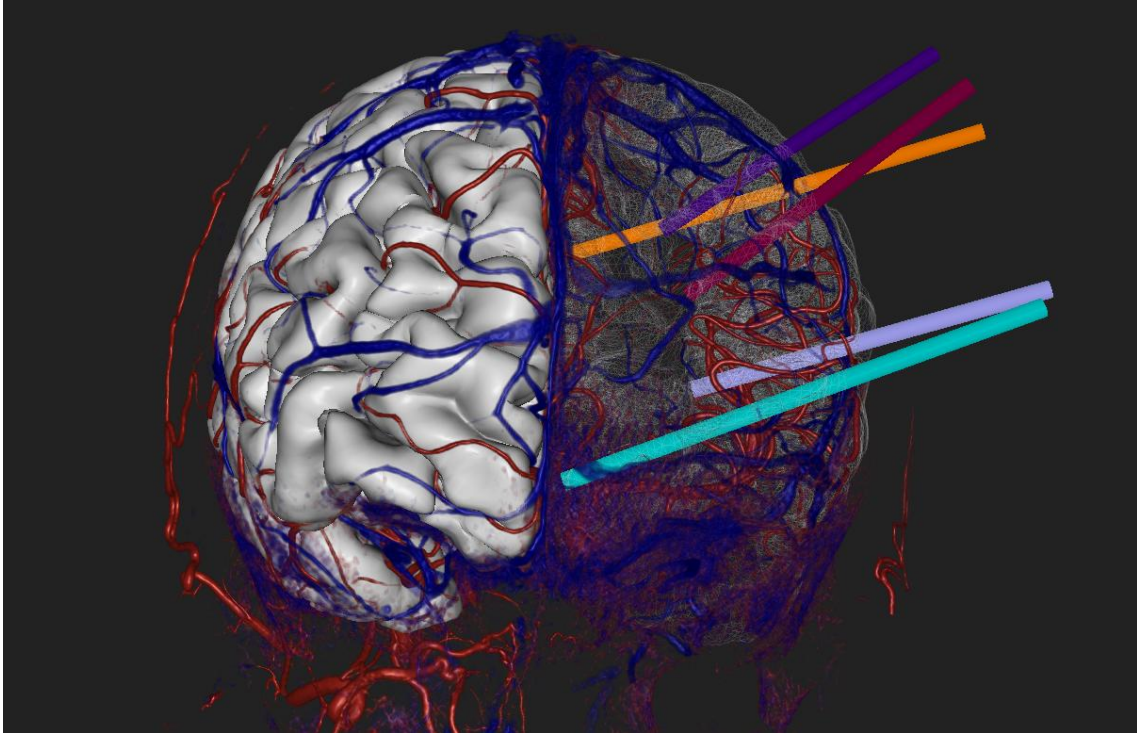


Developed through clinical collaboration, stereoDiver supports healthcare professionals at Hospital del Mar in improving neurosurgical planning using stereotactic robotics, enhancing safety and precision in epilepsy surgery.

Born from a clinical collaboration between Galgo Medical, Hospital del Mar (Barcelona) and Institut Hospital del Mar d'Investigacions Mèdiques (IMIM), StereoDive was created to reduce the complexity and risk of surgery planning for drug-resistant epilepsy.

Epilepsy surgery is a delicate medical intervention that relies on the successful collaboration between clinicians specializing in different neurology fields. But traditionally, each specialist uses different, incompatible software. This means data must be manually transferred and reanalyzed multiple times during the surgical workflow.

The software integrates the entire neurological treatment workflow, enabling different specialists to work collaboratively on the same 3D visualization of patient-specific brain anatomy and optimize the placement of stereoelectroencephalography (SEEG) electrodes before surgery.



Multimodal 3D brain reconstruction created with stereoDiver, integrating high-resolution cortical and vascular anatomy with multiple stereotactic trajectory plans for advanced neurosurgical visualization and precision.

By supporting safer trajectories and reducing planning complexity, stereoDive helps surgical teams make faster, more informed decisions during a critical stage of epilepsy treatment.

Since its inception in 2016, the technology has evolved through close collaboration with clinicians and researchers. In 2019, the project received support from “la Caixa” Foundation to continue its development and clinical validation.

Today, stereoDive’s software is used by hospitals and research teams working at the forefront of epilepsy care and image-guided neurosurgery.

This investment round aims to raise 600,000€ to support product development, commercial expansion, and regulatory milestones (CE and FDA), while accelerating market traction through direct sales and industrial partnerships.



Neurosurgical team using stereoDiver prior to the OR to review an SEEG plan with advanced 3D brain reconstructions in a clinical environment.

“Epilepsy surgery planning remains highly complex and time-intensive,” said Antoni Riu, CEO at stereoDive. “Our goal with StereoDive has always been to help clinicians reduce uncertainty, improve safety, and ultimately give more patients access to effective surgical treatment.”

More than 50 million people worldwide live with epilepsy, and approximately one-third do not respond to medication alone. For many of these patients, surgery can offer significant improvement or even seizure freedom — but successful outcomes depend heavily on accurate surgical planning.

By opening its round on Capital Cell, stereoDive invites investors to support a technology developed from real clinical needs and designed to improve outcomes in one of neurosurgery’s most demanding fields. Investments start at 1,000€.

The investment campaign is now live at:

[Capital Cell campaign page](#)

About StereoDive

StereoDive is a medtech startup developing medical software to support neurosurgery planning. Its platform integrates the entire treatment workflow into a

single automated environment, enabling clinical teams to save time and minimize errors. Its first product, stereoDiver SEEG — developed for epilepsy surgery planning — is approaching the commercialization stage. Building on this foundation, stereoDive is also developing three additional modules designed to support other complex neurosurgical procedures.

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[StereoDive Website](#)