



## Distributor Orders Two Nexstim NBS 5 Systems

*Press release, Helsinki, 18 December 2024 at 9 AM (EET)*

Nexstim Plc (NXTMH:HEX) ("Nexstim" or "Company") has received an order for two NBS System 5s from a distributor.

The Nexstim Navigated Brain Stimulation (NBS) System 5 is indicated for non-invasive mapping of the primary motor cortex of the brain to its cortical gyrus. The system provides information that may be used in the assessment of the primary motor cortex for pre-procedural planning.

Mikko Karvinen, CEO of Nexstim, comments: *"We are proud to have a unique product that is reputable among neurosurgical professionals: the NBS System 5 is the only FDA cleared and CE marked navigated TMS system for presurgical mapping of the speech and motor cortices of the brain. The effectiveness of our technology has been extensively researched and proven – for example, it has been reported that nTMS results can indicate surgery in patients initially deemed inoperable<sup>1</sup>."*

1) Frey D. et al. Navigated transcranial magnetic stimulation improves the treatment outcome in patients with brain tumors in motor eloquent locations. *Neuro Oncology* 2014; nou110v1-nou110.

**Further information is available on the website [www.nexstim.com](http://www.nexstim.com), or by contacting:**

**Mikko Karvinen, CEO**

+358 50 326 4101

[mikko.karvinen@nexstim.com](mailto:mikko.karvinen@nexstim.com)

### About Nexstim Plc

Nexstim is a Finnish, globally operating growth-oriented medical technology company. Our mission is to enable personalized and effective diagnostics and therapies for challenging brain diseases and disorders.

Nexstim has developed a world-leading non-invasive brain stimulation technology for navigated transcranial magnetic stimulation (nTMS) with highly sophisticated 3D navigation providing accurate and personalized targeting of the TMS to the specific area of the brain.

Nexstim's Diagnostics Business focuses on commercialization of the Navigated Brain Stimulation (NBS) system. The NBS System 5 is the only FDA cleared and CE marked navigated TMS system for presurgical mapping of the speech and motor cortices of the brain.

Nexstim's Therapy Business markets and sells the NBS System 6 which is FDA cleared for marketing and commercial distribution for the treatment of major depressive disorder (MDD) in the United States. In Europe, the NBS 6 system is CE marked for the treatment of major depression and chronic neuropathic pain.

Nexstim shares are listed on Nasdaq First North Growth Market Finland.

For more information, please visit [www.nexstim.com](http://www.nexstim.com)