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**News from Renishaw**

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## Renishaw announces CE Mark and European launch of the *neurolocate*TM frameless patient registration system

Renishaw is pleased to announce the launch of the *neurolocate*™ patient registration system in countries that recognise the CE (Conformité Européene) mark.

*neurolocate* is a frameless patient registration system for the *neuromate*® stereotactic robot. The technology is based on a robot arm mounted fiducial marker frame with intraoperative X-Ray/CT.

Prof. Steven Gill, Consultant Neurosurgeon at North Bristol NHS Trust said, “*neurolocate* is helping us to speed up the surgical workflow while giving us the registration accuracy we need for our stereotactic procedures.”

Dr. Francesco Cardinale, Neurosurgeon at the Claudio Munari Center for Epilepsy at Niguarda Hospital in Milano, Italy added, “*neurolocate* will provide us with multiple advantages compared to currently available registration systems. As all the planning images are taken well in advance of the procedure, without the need for any fiducials, we will be able to work in frameless mode with the precision of a framebased procedure; fully exploiting the capabilities of intraoperative imaging and eliminating the need to move the patient between the operating room and the CT scanner facility.”

Dr. Abed Hammoud, CEO of Renishaw Mayfield said, “This launch marks another important milestone for Renishaw in our endeavour to broaden the range of surgical solutions for our *neuromate* system. *neurolocate* will allow us to help surgeons further in providing optimal care for their patients by further simplifying the surgical procedure while maintaining surgical accuracy.”

- ENDS –

Notes to editors

Renishaw is a global company with core skills in measurement, motion control, spectroscopy, neurosurgical products and precision machining. The company has over 4,000 employees based at offices in 32 countries, and is listed on the London Stock Exchange (LSE:RSW) where it is a constituent of the FTSE 250.

For more information visit [www.renishaw.com](http://www.renishaw.com)