

PRESS RELEASE

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## **SyntheticMR launches new version of SyMRI with improved integration in the clinical workflow via PACS**

**SyntheticMR AB launches SyMRI 8, a new CE-marked version of SyMRI, the company's software that goes beyond conventional magnetic resonance imaging (MRI) through shortening scan time and adding objective decision support. SyMRI 8 can be directly integrated into the hospital's PACS, which provides a simple and efficient workflow for the radiologist.**

“For us it is important that we create an efficient and smooth workflow for our customers. SyMRI 8 is an important development as it means that SyMRI can be easily integrated into more types of PACS, which makes the software available directly in the reading room where the radiologist is accustomed to working”, says Stefan Tell, CEO of SyntheticMR.

SyMRI generates multiple, adjustable contrast images and quantitative data from a single scan. With SyMRI 8, the software can be easily integrated into more types of PACS by so-called call-up functionality. PACS, or *picture archiving and communication systems*, are digital image archives where the radiologist can look at and work with radiological images. SyMRI is also since before available as a fully integrated plug-in to Sectra PACS.

SyMRI 8 is available in three product packages. SyMRI IMAGE is dedicated to optimized workflows and short scan times using synthetic MRI. This is achieved by a single MR quantification scan, allowing a significant reduction in scan time compared to acquiring each contrast separately. SyMRI NEURO adds quantitative data, providing efficient analysis and objective decision making for brain imaging. SyMRI NEURO is used in the clinical workflow to follow up disease development of neurodegenerative diseases. SyMRI Research Edition is optimized for clinical research within neuro imaging. Quantitative T1, T2 and PD maps (SyMaps) can be saved and exported for further analysis in other formats.

For further information, please contact Maria Wrethag, CMO and Head of Investor Relations SyntheticMR AB, +46 76 119 1983, or Stefan Tell, CEO SyntheticMR AB, +46 73 373 4090.

***SyntheticMR AB develops and markets innovative software solutions for Magnetic Resonance Imaging (MRI). SyntheticMR AB has developed SyMRI®, delivering multiple, adjustable contrast images and quantitative data from a single scan. SyMRI IMAGE provides fast MRI workflows, allowing high patient throughput. SyMRI NEURO enables automatic segmentation of brain tissue, providing objective decision support. SyMRI Research Edition includes exportable SyMaps™, quantitative T1, T2 and PD maps of the brain, allowing the investigation to be taken even further. SyMRI is CE-marked product. SyMRI is a registered trademark in Europe and in the USA. SyntheticMR is listed on the AktieTorget exchange in Stockholm, Sweden. For additional information, please visit [www.syntheticmr.com](http://www.syntheticmr.com).***