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At BSR 2021, Agfa shows how it can give emergency radiology a boost, with smart and mobile DR solutions

With its groundbreaking DR 100s and SmartXR AI portfolio, Agfa is meeting its promise to provide intelligent, meaningful answers to healthcare imaging needs.

Mortsel, Belgium – 18 November 2021 – 14:00 CET

Highlights include:

- The groundbreaking mobile DR 100s, designed in collaboration with users around the world, which combines fast, high-quality DR imaging with excellent maneuverability and ease of use.
- SmartXR, which provides intelligent DR tools for dose, alignment, patient positioning and more, to support enhanced clinical and operational performance, while leaving the radiographer in control.
- SmartRotate, which presents all images ready for viewing automatically, and is now available for all Agfa CR and DR systems.

Agfa is delighted to once again meet with customers, colleagues and experts at the annual meeting of the Belgian Society of Radiology (BSR), being held live, on 20 November 2021, in Brussels. Following on the main event theme of ‘imaging in emergencies’, Agfa will showcase solutions that enhance productivity, at the point of care. These include the groundbreaking mobile DR 100s and the SmartXR artificial intelligence portfolio.

Exceptional ergonomics and agility for digital radiography at the point of care

Agfa will showcase its groundbreaking DR 100s, which combines a remarkably narrow width and light weight with a powerful generator.

The swift, motor-driven DR 100s enables fast, high-quality DR imaging, quick image preview, excellent maneuverability and ease of use, for comfortable bedside imaging in the demanding emergency care environment. The tube head with ZeroForce technology makes manual movement nearly effortless in all

three axes. Powered by MUSICA image processing technology, the DR 100s delivers high image quality at the lowest possible dose reasonably achievable.

SmartXR: the radiographer's plug-and-play intelligent 'assistant'

Visitors to BSR 2021 can also discover how SmartXR cost-effectively adds targeted AI-based features to Agfa's DR solutions: easily and quickly. Delivering tools for dose, alignment, patient positioning and more, SmartXR acts as an "intelligent assistant" to the radiographer, enabling a smoother and more efficient daily imaging workflow, and more consistent images. Integrated sensors and cameras combined with powerful AI software, 3D machine vision, deep learning and machine intelligence, assist the radiographer with first-time-right image acquisition. By reducing retakes, it speeds up the radiology workflow, optimizes energy and equipment costs, and supports the care quality and lean budget requirements of evidence-based medicine. The full SmartXR portfolio is available for Agfa's mobile DR 100s and high-productivity DR 600 room.

X-ray intelligence for healthcare facilities of every size and budget

The SmartRotate AI functionality is now available for all Agfa CR and DR systems. With SmartRotate, images are always presented ready for viewing, directly and automatically. SmartRotate speeds up productivity by reducing post-processing actions, while the consistent presentation of the images in the PACS enables better comparison with priors.

"More than ever, imaging is playing a central role in healthcare; to meet the increasing demands, radiology requires intelligent, meaningful answers. We are delighted that we will once again interact and collaborate with customers and the industry in person, to share how our systems meet the real needs of medical imaging in general, and the high-pressure requirements of imaging in emergencies, in particular," comments Koen Vandewalle, Sales Mgr Radiology Solutions France & BeNeLux of Agfa.

Find out how Agfa is putting intelligent tools in the hands of the radiographer at the point of care, by visiting us at BSR 2021, Brussels 44 Center (Passage 44), on Saturday 20 November 2021

About Agfa

Agfa develops, produces and distributes an extensive range of imaging systems and workflow solutions for the printing industry, the healthcare sector, as well as for specific hi-tech industries such as printed electronics & renewable energy solutions.

The headquarters are located in Belgium. The largest production and research centers are located in Belgium, the United States, Canada, Germany, France, the United Kingdom, Austria, China and Brazil. Agfa is commercially active worldwide through wholly owned sales organizations in more than 40 countries.

For more information on Agfa please visit www.agfa.com



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