

Agfa Press Office
Septestraat 27
B – 2640 Mortsel
Belgium

Birgitte Baten
Global Marcom Manager
Agfa

T +32 (0)3 444 8007
birgitte.baten@agfa.com

At ECR 2024, Agfa Radiology Solutions shows how intelligent technology makes every image count: “One image is all it takes”

A complete portfolio of DR solutions powered by innovative technologies ensures accurate and high-quality diagnostic information from the first X-ray taken

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- At the Agfa booth, visitors will discover the fully automated, high-productivity DR 600 X-ray room and the groundbreaking mobile DR 100s, which combines fast, high-quality DR imaging, with excellent maneuverability and ease of use.
- Intelligent software technologies will be showcased: ScanXR™ is helping Agfa customers to improve patient care using software to detect pathologies immediately after patient exposure, with CriticalScan for chest findings and DensityScan for opportunistic screening of osteoporosis. SmartXR® solutions are assisting the x-ray acquisition workflow to improve radiographer experience and the quality of images archived.
- Via Agfa’s digital platform, visitors can learn about the complete portfolio of Agfa DR systems, which has now received MDR 2017/745 certification.

At ECR 2024, Agfa Radiology Solutions will share how it uses the power of intelligent technology to make every X-ray image count. With accurate and high-quality diagnostic information from the first image taken, retakes are reduced, speeding up workflows and enhancing the experience of radiologist, radiographer and patient.

Visitors to the Agfa booth can discover the newest version of the groundbreaking mobile DR 100s, as well as the top-performance DR 600 X-ray room, SmartXR® and ScanXR™¹. The full Agfa portfolio will be showcased on Agfa’s digital platform. And visitors can try out MUSICA® Play:

¹ ScanXR™ is not available in all regions. Contact your local salesperson for availability in your area.

through clinical images, they can compare standard image processing to the MUSICA® image processing technology for diverse clinical applications.

“At ECR 2024, we will bring truly ‘next-generation radiology’ to visitors, with intelligent technologies that offer real and concrete answers to radiologists, radiographers and patients. We are committed to looking beyond image quality, into the full X-ray experience. When the first X-ray is ‘right’, you reduce retakes, making the radiographer’s workflow smoother and more satisfying, while the patient receives less radiation. And the radiologist gets high-quality images with the diagnostic information needed more quickly. That’s the story behind ‘one image is all it takes’,” says Jeroen Spruyt, Head of DR at Agfa Radiology Solutions.

Visit our booth at ECR 2024, and discover:

- The groundbreaking **mobile DR 100s**, which combines fast, high-quality DR imaging with excellent maneuverability and ease of use. Now available with the full SmartXR® and ScanXR™ portfolio’s, it has also been enhanced with:
 - ZeroForce™ motor-assisted movement of the vertical column;
 - a double-trigger button in the tubehead handles for fine adjustments;
 - proven and widely available lead batteries that offer the lowest TCO;
 - a zero-click enhanced workflow to archive an exam;
- The high-productivity, fully automatic, ceiling-suspended **DR 600** room, which streamlines workflow and increases throughput. Powered by MUSICA®, it is ideal for busy care environments. Proven technologies, including ZeroForce™ maneuverability and EasyStitch™ full leg/full spine imaging, enhance the experience of patients and operators alike. The DR 600 is available with the full SmartXR® and ScanXR™ portfolio.
- Through the digital platform, visitors can explore the entire Agfa portfolio, including all direct radiography (DR) solutions, which have been EU Medical Device Regulation (MDR) 2017/745 certified. After achieving MDR certification as an early adopter for its Quality Management System and

DR 400 in 2022, Agfa has now expanded the certification to all DR X-ray rooms, DR mobiles and the DR Retrofit assortment. The MDR replaces the former European Medical Device Directive (93/42/EEC) and includes more stringent standards and requirements in both clinical and post-market areas than under the directive.

Intelligent technologies for image processing and workflow assistance

- **MUSICA®**, which comes standard with all Agfa DR and CR systems, automatically analyzes the characteristics of raw images and optimizes the processing parameters, independent of body part or dose deviation. Its high image quality and low-dose features have made MUSICA® the 'gold standard' in image processing for radiology departments around the world.
- The **SmartXR®** portfolio adds X-ray intelligence to Agfa's DR solutions, to provide image acquisition support and lighten the radiographer's workload. Predictive workflow assistance for dose, alignment, patient positioning, image rotation and more help improve operational performance in image acquisition.
- The **ScanXR™** portfolio intelligently assists clinicians and radiologists to accelerate the notification of suspected pathologies that tend to be underdiagnosed or that need to be treated immediately. This portfolio includes:
 - **CriticalScan™**: identifies suspicious pathologies in chest X-rays – powered by Lunit INSIGHT CXR.
 - **DensityScan™²**: enables automated osteoporosis screening – powered by IBEX BH.

Visit us at ECR to discover how we can help you ensure that “one image is all it takes”: Vienna, February 28-March 3, Expo Hall X2, booth #207

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.

² DensityScan is not CE market yet, please contact your sales representative to know the release status in your country.

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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