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## At ECR 2022, Agfa launches VALORY™, the digital radiography room delivering ‘Excellence, pure and simple’

**Visitors can also discover innovative, intelligent solutions that transform digital radiography to deliver smart, meaningful answers to real needs.**

Mortsel, Belgium – 31 May 2022 – 14:00 CET

### Highlights include:

- The VALORY™ ceiling-suspended and floor-mounted digital radiography rooms, with top-level MUSICA image processing, offering a design and functionality that go far beyond the usual basics.
- The new Dura-line™ family of robust, reliable and cost-effective detectors, which deliver exquisite image quality.
- SmartXR® intelligent digital radiography tools for image consistency, assisted panel alignment, patient positioning, dose<sup>1</sup> and more, enhancing clinical and operational performance.
- The unique mobile DR 100s with the SmartXR assistant combines fast, high-quality DR imaging with excellent maneuverability and ease of use.

At ECR 2022, Agfa will highlight innovations that really matter: groundbreaking, intelligent solutions that are transforming digital radiography, by providing smart, meaningful answers to radiology’s real needs.

At Agfa’s booth, visitors can discover how the expanded digital radiography portfolio meets the needs of every radiologist and every budget, with solutions such as the newly launched VALORY ceiling-suspended and floor-mounted<sup>2</sup> digital radiography rooms.

“With ECR back ‘in person’, we are delighted to have so much to share, including new solutions such as our dedicated and affordable VALORY rooms, SmartXR intelligence and Dura-line detectors. Every hospital deserves

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<sup>1</sup> Under controlled release, please contact your local Sales representative for more information

<sup>2</sup> Floor mounted version not yet available. Please contact your local Sales Representative for more information.

‘excellence’, no matter its size or budget. We help them achieve this by putting intelligent tools into the hands of radiology staff, in order to meet real needs on a day-to-day basis,” says Georges Espada, Global Head of Digital Radiography Business Unit of Agfa.

### **VALORY and Dura-line: combining flexibility, reliability and affordability**

VALORY is the newest addition to Agfa’s comprehensive direct radiography (DR) portfolio, combining simplicity and reliability with functionalities that exceed ‘basic’ expectations. The smooth, safe workflow speeds up patient throughput, while delivering ‘first-time-right’ imaging. VALORY comes with a ceiling-suspended or floor-mounted X-ray tube. It also comprises the top-level MUSICA image processing software that is ‘standard’ with all of Agfa’s digital radiography solutions.

The Dura-line Cesium™ Iodide detectors deliver robust reliability, cost-effectiveness, the potential for significant patient dose reduction<sup>3</sup> and outstanding 15-hour battery autonomy. The detectors come in three sizes, and can be shared between different modalities, thanks to the Near-Field Communication (NFC) technology.

The powerful combination of VALORY, Dura-line and MUSICA delivers high image quality at the lowest possible dose. It enables any hospital to enhance its imaging productivity and confidence, with proven reliability backed by a 3-year warranty and quick support.

### **DR 100s with SmartXR: Exceptional mobile ergonomics and agility**

The groundbreaking mobile DR 100s, designed in collaboration with users around the world, combines fast, high-quality direct radiography (DR) imaging with excellent maneuverability and ease of use. SmartXR provides predictive workflow assistance that helps improve efficiency and consistency of outcomes.

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<sup>3</sup> Testing with board-certified radiologists has determined that Cesium Bromide (CR) and Cesium Iodide (DR) detectors, when used with MUSICA image processing, can provide dose reductions between 50 to 60%, compared to traditional Barium Fluoro Bromide CR systems. Contact Agfa for more details.

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

SmartXR puts X-ray artificial intelligence to work for the radiographer, lightening workloads with a smoother, more efficient daily imaging workflow, and more consistent images. With tools for dose, alignment, patient positioning and more, SmartXR is the radiographer's 'intelligent assistant' for 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. SmartRotate™, an intelligent plug-and-play functionality that enhances productivity and patient care by automatically presenting images ready for viewing, is available for all Agfa DR and computed radiography (CR) solutions.

**Experience Agfa's 'innovations that matter' for yourself, by visiting us at ECR 2022, Booth #211, Hall X2, Vienna, Austria, July 13-17, 2022.**

#### **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](http://www.agfa.com)



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