

Agfa Press Office  
Septestraat 27  
B – 2640 Mortsel  
Belgium

**Birgitte Baten**  
Global PR & Branding Director  
Agfa

T +32 (0)3 444 8007  
[Birgitte.baten@agfa.com](mailto:birgitte.baten@agfa.com)

**Johan Jacobs**  
Corporate Press Relations  
Manager Agfa-Gevaert NV

T +32 (0)3 444 80 15  
[johan.jacobs@agfa.com](mailto:johan.jacobs@agfa.com)

## **At UKIO 2021, Agfa highlights its promise and vision to transform digital radiography, with intelligent, meaningful answers to healthcare imaging needs**

### **Agfa's comprehensive digital radiography portfolio comprises innovative solutions that put intelligent tools in the hands of the radiographer**

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Highlights include:

- SmartXR®, provides DR tools for dose, alignment, patient positioning and more, to support enhanced clinical and operational performance, while leaving the radiographer in control.
- The new Dura-line<sup>1</sup> family of robust, reliable and cost-effective detectors, which delivers exquisite image quality.
- The #CountOnUs initiative, continues to support hospitals in the fight against COVID-19.

At the 2021 UK Imaging and Oncology Congress (UKIO), which will be held virtually for the second year, visitors will have an opportunity to share, learn and communicate on the theme of “Connect and Transform”. Showcasing its portfolio of groundbreaking solutions, Agfa will demonstrate how it is delivering on its promise and vision to transform digital radiography, with intelligent, meaningful answers to healthcare imaging needs.

From entry-level mobile units to multi-purpose, automated rooms, all powered by MUSICA, healthcare facilities of every size and budget can benefit from superb image quality and low radiation dose. Highlights include SmartXR, which puts intelligent digital radiography tools in the hands of the radiographer; the new Dura-line family of robust, reliable and cost-effective detectors delivering

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<sup>1</sup> Dura-line detectors are currently not available in all regions. Contact your local sales representative for availability in your area.

exquisite image quality; and Agfa's #CountOnUs initiative to support hospitals in the fight against COVID-19.

### **The radiographer's SmartXR "assistant": for fixed and mobile imaging**

SmartXR adds targeted AI-based features to Agfa's DR solutions. Delivering tools for dose, alignment, patient positioning and more, it 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.

SmartXR is available for Agfa's mobile DR 100s and high-productivity DR 600.

### **More efficient exams, at the bedside and along the corridor: DR 100s**

The DR 100s, designed in collaboration with users around the world, offers smooth maneuverability and comfortable bedside imaging. The tube head with ZeroForce technology makes manual movement nearly effortless in all three axes. Excellent DR image quality is combined with fast image preview, for a broad range of applications, including chest, abdominal, skeletal and stitched long-length exams.

### **Maximum productivity and throughput: DR 600**

The top-performance DR 600 is a fully automated, ceiling-suspended X-ray room. It is a complete solution that provides high-quality images while maximizing versatility. Streamlining workflow and increasing throughput, it enhances the experience of patients and operators alike with technologies including ZeroForce maneuverability and EasyStitch full leg/full spine imaging.

### **One investment, for fluoroscopy and general radiography: DR 800**

At UKIO, Agfa will also showcase the versatile DR 800, which can handle a full range of radiography and fluoroscopy exams – with one investment. The care provider can choose to work in the room tableside with the patient or use the

remote functionality. LiveVision Technology allows accurate dose-free remote positioning.

### **The durable, reliable way to go Direct Digital: Dura-line detectors**

Participants at UKIO can also discover the robust and cost-effective Dura-line family of detectors, which provides all the advantages of Direct Digital, while maximizing the use of existing equipment. Using Near-Field Communication (NFC) technology, Dura-line detectors can be shared between different modalities. The range includes 10" x 12" (25 cm x 32 cm), 14" x 17" (36 cm x 43 cm) and 17" x 17" (43 cm x 43 cm) sizes, all offering outstanding battery autonomy and excellent scintillator quality. Combined with MUSICA®, they deliver high image quality at the lowest possible dose reasonably achievable.

### **Flexible imaging excellence, powered by MUSICA®**

All of Agfa's DR systems are powered by MUSICA®. The MUSICA® imaging workstation enhances workflow and productivity, with a single, intuitive interface for smooth, efficient DR imaging. Agfa's latest generation of its gold-standard MUSICA® image processing software provides "first time right" imaging. And with MUSICAFlex, radiologists have even more flexibility to match the MUSICA® image processing to their own preferences and tastes.

### **Our customers can still #CountOnUs, during COVID and beyond**

Throughout the global health crisis, Agfa's #CountOnUs initiative has focused on finding ways to help imaging departments increase capacity, productivity and uptime, while offering value for the long term. Around the world, hospitals have benefitted from the free 90-day demo of the MUSICA® Chest+ software for gridless bedside imaging. This software, which can be used with all of Agfa's DR solutions, helps further increase speed and productivity of imaging by up to 30%, as no grid or disinfection of the grid is needed.

"UKIO's theme of 'Connect and Transform' recognizes the need to find solutions to address new and existing challenges and opportunities, for all stakeholders," says Iskandar Accaoui, Head of Sales & Marketing Agfa Radiology Solutions Europe. "This event gives us the chance to interact and collaborate with customers and the industry, and to share how our systems are developing

during their life cycle within completely new dimensions, and are designed to assist radiographers, radiologists and imaging departments to perform at their very best.”

**Visit our virtual showcase portal at UKIO, which runs from 19-26 May 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](http://www.agfa.com)



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