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## **At the 35<sup>th</sup> SERAM congress, Agfa shows innovative solutions that put intelligent tools in the hands of radiographers**

### **Agfa Radiology Solutions showcases how comprehensive digital radiography portfolio delivers intelligent, meaningful answers to healthcare imaging needs**

Mortsel, Belgium – 17 May 2021 – 14:00 CET

Highlights include:

- SmartXR®, which 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 family <sup>1</sup>of robust, reliable and cost-effective detectors, which delivers exquisite image quality.
- The #CountOnUs initiative, which continues to support hospitals in the fight against COVID-19.

Due to the pandemic, the congress of SERAM (the Spanish radiology society) is being held virtually from May 19<sup>th</sup> till May 26<sup>th</sup> 2021, using new technologies to give radiologists around the world an opportunity to participate in the scientific program. Agfa is a partner of the SERAM congress. At a virtual booth in the industry platform, Agfa will showcase its portfolio of digital radiography solutions that use intelligence to increase radiology's operational efficiency and clinical performance.

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

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<sup>1</sup> Dura-line panels are currently not available worldwide. Please contact your local sales representative for availability in your area.

delivering 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 are combined with powerful AI software, 3D machine vision, deep learning and machine intelligence to 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 the SERAM congress, 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 the SERAM congress 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 25 cm x 32 cm, 36 cm x 43 cm and 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.

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

All of Agfa's DR systems are powered by MUSICA®. The MUSICA acquisition 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<sup>2</sup>, 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.

"We are very proud to be a partner of the SERAM congress, which has worked to create a more elaborate scientific program, with more cross-cutting content, accessible to an even larger audience than a conference center allows," says

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<sup>2</sup> MUSICAFlex is currently not available worldwide. Please contact your local sales representative for availability in your area.

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. At our virtual booth on the industry platform, visitors will be able to discover how our comprehensive solutions give radiographers, radiologists and imaging departments the tools to increase productivity and efficiency, and, ultimately, to enhance patient care.”

**To visit our virtual booth at the SERAM congress, which runs from 19-26 May 2021, [click here](#)**

**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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