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At RSNA 2020, Agfa transforms digital radiography, bringing supportive intelligence to the point of care.

In the virtual booth, visitors will discover a new, groundbreaking solution which enables increased productivity and clinical performance as well as digital tomosynthesis and the DR 100s mobile imaging unit.

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- Launch of groundbreaking solution which brings intelligence to your digital radiography equipment at the point of care.
- Comprehensive, scalable DR portfolio and innovative technologies deliver high-quality imaging at low dose.
- As part of the #CountOnUs initiative to co-create and enable practical responses to the COVID-19 crisis, Agfa offers numerous solutions to enhance productivity in ER and ICU environments.
- Agfa's digital tomosynthesis solution is now available with the DR 600 and DR 800. Agfa's tomosynthesis algorithms for iterative reconstruction enable fast image reconstruction while delivering images with less noise and fewer artifacts.
- The new mobile DR 100s, designed in collaboration with users around the world, combines fast, high-quality DR imaging with excellent maneuverability and ease of use.

Due to the COVID-19 pandemic, The Radiological Society of North America [RSNA](#) will be entirely virtual for 2020 and Agfa is proud to be an RSNA sponsor. Agfa will participate with an online booth, live-streaming demonstrations and the big launch of a new, groundbreaking solution which will increase productivity and clinical performance at the point of care.

A comprehensive direct radiography (DR) portfolio ranging from entry-level mobile units to more advanced, multi-purpose, automated rooms, will be on

display, offering MUSICA powered productivity, superb image quality and low radiation dose for healthcare facilities of every size and budget.

Radiology professionals will discover how the DR 100s mobile system and Agfa's MUSICA Chest+ can help them save time, provide exquisite image quality and ensures low radiation dose to their patients. In addition, visitors will be introduced to the DR 800 Multi-Purpose DR System and the fully automatic DR 600 DR System via the virtual booth. Attendees will have access to videos, customer testimonials, white papers and more. Agfa's virtual exhibition will be available to attendees for an additional 30 days after RSNA.

Customer-driven innovations from Agfa will be demonstrated by technologists from real hospitals, who will show how they use the DR solutions in their healthcare environments.

Our customers can #CountOnUs

#CountOnUs is Agfa's initiative to co-create and enable practical responses to the COVID-19 crisis, hand-in-hand with our clinical partners. Healthcare providers are facing high volume demand for digital radiographs while simultaneously keeping imaging units properly disinfected. The #CountOnUs initiative focuses on finding ways to support imaging departments to increase their capacity, productivity and uptime.

Agfa's direct radiography (DR) solutions enable care providers to quickly meet their current needs, while offering value for the long term.

MUSICA Chest+, for gridless bedside imaging, can be used with all of Agfa's DR solutions. This software helps further increase speed and productivity by up to 30%, when no grid or disinfection of the grid is needed.

Digital tomosynthesis: adding clinical value to a wide range of applications

In the online booth, visitors will discover how Agfa's digital tomosynthesis solution can add clinical value in a wide range of domains, including orthopedics and Chest.

Digital tomosynthesis combines the advantages of multi-slice reconstruction with the low dose and fast workflow of general radiography, to deliver meaningful answers that help improve the patient's experience and outcome. Patented tomosynthesis algorithms overcome the usual slow iterative reconstruction process, for fast image reconstruction, delivering images with less noise and fewer artifacts.

Digital tomosynthesis is available for use with the DR 800 and DR 600:

- The DR 800 is a flexible, intelligent, dynamic imaging solution for general radiography and fluoroscopy exams, as well as minor interventional procedures. All exams can be carried out in one room – with one investment.
- The DR 600 is a high-productivity, fully automated X-ray room. It streamlines workflow and increases throughput, with technologies including ZeroForce maneuverability and EasyStitch full leg/full spine imaging.

The DR 100s offers a new force in mobile imaging

Visitors will also find plenty of information in the booth about Agfa's new high-productivity, ergonomic, mobile DR imaging solution: the DR 100s. Its customer-driven design supports greater productivity and enhanced patient care.

The swift, motor-driven and compact DR 100s offers smooth maneuverability, for 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.

“We went beyond box moving to building solutions that are able to evolve during their life cycles with a lot more innovation and artificial intelligence. Our systems are developing during their life cycle within completely new dimensions” says Georges Espada, Radiography Solution Business group leader of Agfa. “Our DR solutions have been designed to help radiographers and radiologists perform at their very best. And with our #CountOnUs campaign, we want our customers to know we are here to help them in every way possible.”

To find out more about how Agfa transforms digital Radiography, visit our online booth at RSNA, 29 November - 4 December

About Agfa NV

Agfa NV is one of the world's leading companies in imaging technology. Agfa NV develops, manufactures and markets analogue and digital systems for the printing industry, for the healthcare sector, and for specific industrial applications. The group has more than 150 years of imaging experience. The healthcare division delivers diagnostic imaging solutions that set standards in productivity, safety, clinical value and cost effectiveness. Agfa is headquartered in Mortsel, Belgium. The company is present in 40 countries and has agents in another 100 countries around the globe.

For more information on Agfa HealthCare, please visit www.agfa.com or the [Agfa Blog](#)

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