

## **LOGOS IMAGING and PARC Partner to Commercialize Ruggedized Digital X-ray Detectors** *PARC Next Generation X-ray Detector Technology Enhances Logos Imaging's Collection of Digital Radiography Solutions*

March 15, 2017: Loveland, CO and Palo Alto, CA – Logos Imaging LLC (Logos), a leading provider of X-ray solutions for industrial and security customers worldwide, and PARC, a Xerox company, announced today that they have successfully partnered to advance the next generation of PARC's X-ray detector technology. The agreement gives Logos the rights to integrate the technology into the well-known Logos digital radiographic systems they currently manufacture and sell worldwide.

Logos, established in 2002, has transformed portable security radiography with the introduction of their Computed Radiography (CR) systems. With the addition of the PARC X-ray detector digital radiography (DR) technology, Logos is again positioned to disrupt security markets by offering another first-of-its-kind technology.

The detector technology was developed by PARC in collaboration with the Flexible Electronics and Display Center at Arizona State University, with funding from several government agencies including DTRA, ARL and the US Army. It was developed specifically for operation in rugged environments and prototype units have been undergoing testing by a number of U.S. government agencies. Logos will build on this investment to expand on its range of Digital Radiography (DR) systems through the addition of this thin, lightweight, and highly rugged device. Through Logos distribution partnerships, bomb technicians throughout the world will now have access to this cost-effective DR solution capable of being deployed in any setting, no matter how remote.

Coupled with existing pulsed sources, a rugged tablet, and a custom backpack, the system will allow a single operator the ability to deploy quickly and capture multiple images to make an accurate threat determination in a matter of minutes.

"PARC is excited to work with Logos to commercialize this new x-ray technology," said Dr. Julie A. Bert, PARC technical lead. "Our prototype devices have met challenging performance requirements and we're happy to work with Logos to find a path to commercialize this important technology. Logos' experience and customer base makes them an ideal partner to move the system from research prototypes to products needed by customers in the DoD and elsewhere." PARC pioneered the development of flat panel a-Si DR sensors and originally commercialized them through the spinout of dPiX, the world's leading source for high-resolution digital X-Ray Sensors.

"With an installed base of more than 4,000 imaging systems worldwide, Logos is well established in markets requiring larger format imaging solutions. The addition of the PARC technology will allow our company to meet the needs of an entirely new customer group that requires rugged, small format, ultraportable solutions to meet complex, mission critical requirements," said Shawn Munn, President of Logos.

### **About Logos Imaging**

Based in Loveland, CO, Logos Imaging LLC currently manufactures and sells its popular NEOS III, ORAMA II, MÓNOS, RIZIKÓS, LOGOS+ and EVRÝ imaging systems. The company's mission is to be the leading worldwide supplier of innovative and cost-effective total X-ray solutions to security and NDT users. The company's website, [www.logosimaging.com](http://www.logosimaging.com), contains additional information.

## **About PARC**

PARC, a Xerox company, is in the Business of Breakthroughs®. Practicing open innovation, we provide custom R&D services, technology, expertise, best practices, and intellectual property to Fortune 500 and Global 1000 companies, startups, and government agencies and partners. We create new business options, accelerate time to market, augment internal capabilities, and reduce risk for our clients. Since its inception, PARC has pioneered many technology platforms – from the Ethernet and laser printing to the GUI and ubiquitous computing – and has enabled the creation of many industries. Incorporated as an independent, wholly owned subsidiary of Xerox in 2002, PARC today continues the research that enables breakthroughs for our clients' businesses. To learn more about PARC, visit [www.parc.com](http://www.parc.com) or contact [engage@parc.com](mailto:engage@parc.com).

###

Logos PR contact: Pamela Stevenson | 765.939.4044 | [pstevenson@logosimaging.com](mailto:pstevenson@logosimaging.com) |

[www.logosimaging.com](http://www.logosimaging.com)

PARC PR contact: Kelly Brieger | 650.704.1748 | [Kelly@kbpr.net](mailto:Kelly@kbpr.net) | [www.parc.com](http://www.parc.com)