



AlgoMedica Establishes Presence in the Nordic Region with SCANEX Partnership

Sunnyvale, CA, October 27, 2020 – AlgoMedica, Inc., the developer of PixelShine®, is pleased to announce they have signed a distribution agreement with SCANEX Medical Systems AB of Helsingborg Sweden. SCANEX is a well established distributor of radiology equipment across Sweden, and will sell and service AlgoMedica’s PixelShine AI solution throughout the Swedish market.

[PixelShine](#) is a new deep learning CT scan processing software that overcomes the limitations of standard image reconstruction techniques. It automatically improves the quality of any CT scan by [reducing image noise](#) without reducing the conspicuity of fine details. PixelShine improves the image quality of CT studies acquired at any dose level, to enable [lower dose for all CT studies](#). In addition, PixelShine is vendor neutral; it works with any CT scanner, including older and refurbished systems.

“SCANEX Medical Systems is an experienced and established organization with a strong reputation across the Swedish hospital radiology market.” explains Mikael Strindlund, CEO and President of AlgoMedica Inc. “We believe the progressive Swedish healthcare system will readily embrace the quality and productivity improvements enabled by PixelShine.”

PixelShine from AlgoMedica can provide a number of benefits:

- Harmonize and standardize image quality across all CT scanners within an organization
- Dramatically improved image quality of low dose screening and pediatric studies
- Facilitate greater use of thin slice imaging
- Enable increased radiologist diagnostic confidence
- Extend the clinical utility of older CT scanners

"We are confident the Swedish radiology market will find the PixelShine value proposition very compelling", explains Lars Nolkranz, CEO, SCANEX Medical Systems AB. "The fact that PixelShine achieves its' image quality improvement capability without blurring or masking fine details should appeal to even the most discerning medical physicist."

About PixelShine from AlgoMedica

PixelShine by Algomedica was developed using machine learning. It can improve the quality of any CT exam by reducing the inherent image noise during the image reconstruction process. This is particularly applicable to ultra-low dose CT scanning applications such as lung screening. Pixelshine empowers healthcare providers to acquire high-quality CT scans using substantially



lower radiation dose. PixelShine is vendor agnostic and can enhance the quality of noisy CT scans acquired by all types of CT scanners, including older and refurbished models. PixelShine is fast, requires no user interaction and can be remotely installed. Learn more at www.algomedica.com

About Scanex Medical Systems

SCANEX Medical Systems AB is one of the most experienced suppliers of diagnostic solutions in Sweden. Areas of expertise include radiology, oncology, nuclear medicine, and orthopedics, spanning the modalities of X-ray, CT, MRI and ultrasound. For over 30 years, SCANEX has supported both large and small hospitals and has delivered systems to virtually every Swedish university hospital. SCANEX includes specialists in technology, science, medicine and economics and can help their customers with much more than just an equipment purchase. Service and end user training is also part of the focus, resulting in long customer relationships. Learn more about SCANEX [here](#)

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