



AlgoMedica Expands Market Presence in Germany with Schumacher-medTech Partnership

Sunnyvale, CA, September 18, 2020 – AlgoMedica, Inc., the developer of PixelShine®, is pleased to announce they have signed a distribution agreement with Schumacher-medTech. The distributor of medical technology and diagnostic imaging equipment, accessories and related services is based in the high-tech location of Munich, Germany. Schumacher-medTech will sell and service the PixelShine AI solution throughout the countries of the DACH-Region (Germany, Austria and Switzerland).

[PixelShine from AlgoMedica](#) 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, such that [lower dose scanning is possible for all CT studies](#). In addition, PixelShine is vendor neutral; it works with any CT scanner, regardless of the vendor, including older and refurbished systems.

“Schumacher-medTech is a trusted and skilled organization with strong relationships, especially across the German radiology market.” explains Mikael Strindlund, CEO of AlgoMedica Inc. “We believe their deep expertise in the radiology software and roentgen markets will ensure the value of PixelShine is well represented.”

PixelShine from AlgoMedica can provide a number of benefits:

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

“We are confident the German market will find the PixelShine value proposition very compelling”, explains Sascha Lauterbach, Managing Director, Schumacher-medTech. “The radiologist productivity benefits from harmonized and improved CT image quality across the many scanners typically found within German healthcare organizations are considerable.”

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 Schumacher-medTech

Schumacher-medTech is a family-run, medium-sized company based near Munich, Bavaria. For over three decades, doctors in medical practices and clinics have trusted Schumacher-medTech to plan, purchase, install and maintain their medical technology.

With several acquisitions during the last three years, the bavarian medTech-Expert has continuously expanded its product portfolio and enlarged the number of its experienced staff with highly skilled employees. This provides Schumacher medTech with all it takes to becoming an integrated medical technology provider for digital practice and workflows.

Interested in the benefits of manufacturer-independent advice? Want to know why installation, sales and maintenance from a single source offers a significant advantage? Learn more here www.schumacher-med.de/

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