

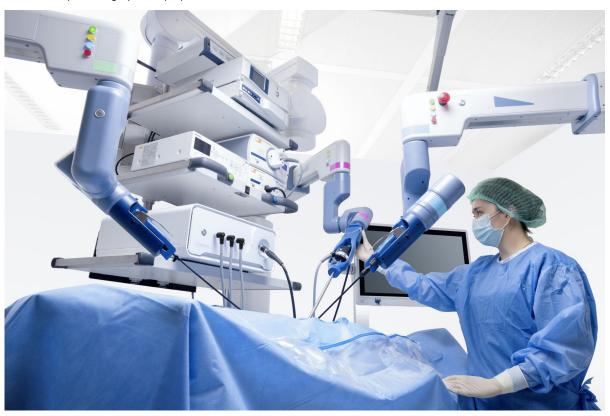
Asensus Surgical Announces Sale of Senhance Robotic System

August 4, 2022

Senhance System to be placed at hospital in the Commonwealth of Independent States

RESEARCH TRIANGLE PARK, N.C., Aug. 04, 2022 (GLOBE NEWSWIRE) -- Asensus Surgical, Inc. (NYSE American: ASXC), a medical device company that is digitizing the interface between the surgeon and the patient to pioneer a new era of Performance-Guided Surgery™, today announced that a Senhance® Surgical System was sold to the Company's distribution partner, and will be placed in a hospital in the Commonwealth of Independent States (CIS) region.

"We are excited to be partnering with yet another institution to initiate a Senhance program to deliver better patient outcomes," said Anthony Fernando, Asensus Surgical President and CEO. "With the combination of unique instrumentation, including 3mm and articulation, advanced safety features such as haptic feedback, and the industry's only intelligent Artificial Intelligence platform, Senhance provides the opportunity to revolutionize a surgical team's capabilities when performing laparoscopic procedures."



Leveraging the Performance-Guided Surgery™ framework, the Senhance Surgical System advances clinical intelligence by providing surgeons with augmented intelligence and digital tools to perform consistently superior surgery.

Asensus Surgical's technology platform, Senhance Surgical System, is the first of its kind digital laparoscopic platform that leverages augmented intelligence to provide unmatched performance and patient outcomes through machine learning. Senhance goes beyond the typical surgical robotic systems, providing surgical assurance through haptic feedback, eye-tracking camera control, and 3D visualization, and is the first platform to offer 3mm instruments (the smallest instrument available in the world on a robotic surgical platform). The Senhance Surgical System is powered by the Intelligent Surgical UnitTM (ISUTM). The ISU enables machine vision-driven control of the camera for a surgeon by responding to commands and recognizing certain objects and locations in the surgical field, and allows a surgeon to change the visualized field of view using the movement of their instruments.

About Asensus Surgical, Inc.

Asensus Surgical, Inc. is digitizing the interface between the surgeon and patient to pioneer a new era of Performance-Guided Surgery by unlocking clinical intelligence for surgeons to enable consistently superior outcomes and a new standard of surgery. This builds upon the foundation of Digital Laparoscopy with the Senhance Surgical System powered by the Intelligent Surgical Unit (ISU) to increase surgeon control and reduce surgical variability. With the addition of machine vision, augmented intelligence, and deep learning capabilities throughout the surgical experience, we intend to holistically address the current clinical, cognitive and economic shortcomings that drive surgical outcomes and value-based healthcare. Learn more about Performance-Guided Surgery and Digital Laparoscopy with the Senhance Surgical System here: www.senhance.com. Now available for sale in the US, EU, Japan, Russia, and select other countries. For a complete list of indications for use, visit: www.senhance.com/indications. For more information, visit www.senhance.com/indications. For more

Follow Asensus

Email Alerts: https://ir.asensus.com/email-alerts

LinkedIn: https://www.linkedin.com/company/asensus-surgical-inc

Twitter: https://twitter.com/AsensusSurgical YouTube: https://www.youtube.com/c/transenterix

Vimeo: https://vimeo.com/asxc

Forward-Looking Statements

This press release includes statements relating to the Senhance Surgical System and the sale of a Senhance System to a distribution partner, which will be ultimately placed at an end user hospital in the Commonwealth of Independent States. These statements and other statements regarding our future plans and goals constitute "forward looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, and are intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. Such statements are subject to risks and uncertainties that are often difficult to predict, are beyond our control and which may cause results to differ materially from expectations and include whether the Senhance Surgical System provides the opportunity to revolutionize a surgical team's capabilities when performing laparoscopic procedures. For a discussion of the risks and uncertainties associated with the Company's business, please review our filings with the Securities and Exchange Commission (SEC), including our Annual Report on Form 10-K for the year ended December 31, 2021, filed with the SEC on February 28, 2022 and our other filings we make with the SEC. You are cautioned not to place undue reliance on these forward looking statements, which are based on our expectations as of the date of this press release and speak only as of the origination date of this press release. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

INVESTOR CONTACT:

Mark Klausner or Mike Vallie 443-213-0499 invest@asensus.com

MEDIA CONTACT:

Lauren Stredler 847-271-6891 CG Life Istredler@cglife.com

A photo accompanying this announcement is available at https://www.globenewswire.com/NewsRoom/AttachmentNg/24cd4ee5-138f-47e8-b0b0-fd04ebb2844e



Senhance Surgical System Performance-Guided Surgery™



Leveraging the Performance-Guided Surgery™ framework, the Senhance Surgical System advances clinical intelligence by providing surgeons with augmented intelligence and digital tools to perform consistently superior surgery.

Source: Asensus Surgical, Inc.