



“ This is an absolutely great achievement realized by Caresyntax and has the potential to be a game changer: A web-based app, allowing use with any existing PC as an access-point, offering seamless and unbeatable Edge power computation inside the OR.”

Pierre-Yves Antier  
Relyens - Head of Strategy, Innovation and Transformation

# caresyntax®

## Caresyntax Data-Driven Surgical Intelligence Platform

The Caresyntax Data-Driven Surgical Intelligence Platform harnesses the power of cutting-edge AI and Intel® technology to analyze operating room data to deliver real-time insights that can be used in every phase of surgery. Our vendor-neutral, enterprise-scale platform makes surgery smarter by reducing unnecessary variation and enabling transformational improvements to drive better patient outcomes while streamlining operational performance and reducing the total cost of care.

**Key Features**

-  Software based routing and recording
-  Real-time decision support with turn-by-turn guidance
-  Telepresence and Remote Proctoring
-  Video-based assessment of surgical team dynamics

Making Surgery Smarter with AI-based Surgical Technology

**Vertical:**  
Health & Life Sciences

- Use Cases:**
- Machine Condition Monitoring
  - Asset and Operations Optimization
  - Human Wellness Monitoring
  - Control Optimization & Autonomy

- Country/Geo:**  
Worldwide
- Learn more:**
- [Caresyntax Website](#)
  - [Platform Webpage](#)

- Intel Products and Technologies**
- [Intel® Distribution of OpenVINO™ Toolkit Product Page](#)
  - [Intel® Core™ Processors Product Page](#)
  - [Intel® Xeon® Scalable Processors Product Page](#)

