

Intelligent Clinical Surveillance

Company name **CLEW** * Website www.clewmed.com *

CEO name **Paul Rosco**

CATEGORY: **Health IT/Digital** *

SESSIONS

- **Digital health role in 2024 and forward**
- **Israeli medical contribution to breakthrough science and technology**

o Executive Summary

CLEW offers an AI driven intelligent clinical surveillance platform that generates revenue and reduces health systems' operational cost by leveraging advanced technologies to optimize patient care. Our solution, the only FDA and CE cleared, is fully commercial, can be easily integrated to any EMR, and has already managed over 15 thousand ICU stays.

o Core Technology

The CLEW system is designed to be optimally precise, filtering through all the clinical and operational data and identifying what truly requires immediate attention. Using our solution, health systems can reduce the overall LOS for patients to allow for additional ICU admissions, decrease the care givers to patients ratio, minimize unnecessary readmissions while increasing care quality and patient well being.

o Product Profile/Pipeline

CLEW offers a next-generation clinical surveillance platform for high-acuity care, powered by AI-driven prediction models for patient deterioration and best practice clinical protocols to allow monitoring a larger number of patients with less resources. Our system is commercially integrated in multiple clinical settings, monitoring hundreds of patients simultaneously and saving lives every day, by allowing early intervention and situational awareness.

o Business Strategy

CLEW is already generating revenue, while saving cost to our partners. Our solution, operational and commercial, is deployed at a broad network of healthcare providers. In addition to our in-house professional sales force, we have partnerships with other industry health care leaders that serve as a reseller of our solution such as Equum in the US and Relyens in Europe.

o What's Next?

CLEW is moving forward in several vectors: First, expanding beyond the walls of the typical care areas, to provide our solution hospital-wide, as well as looking into home tele-health. Second, scaling and solutions to other geographies. To do so, we are growing our global presence and collaborating with international partners. Lastly, layering our solution on top of high-monitoring medical devices.