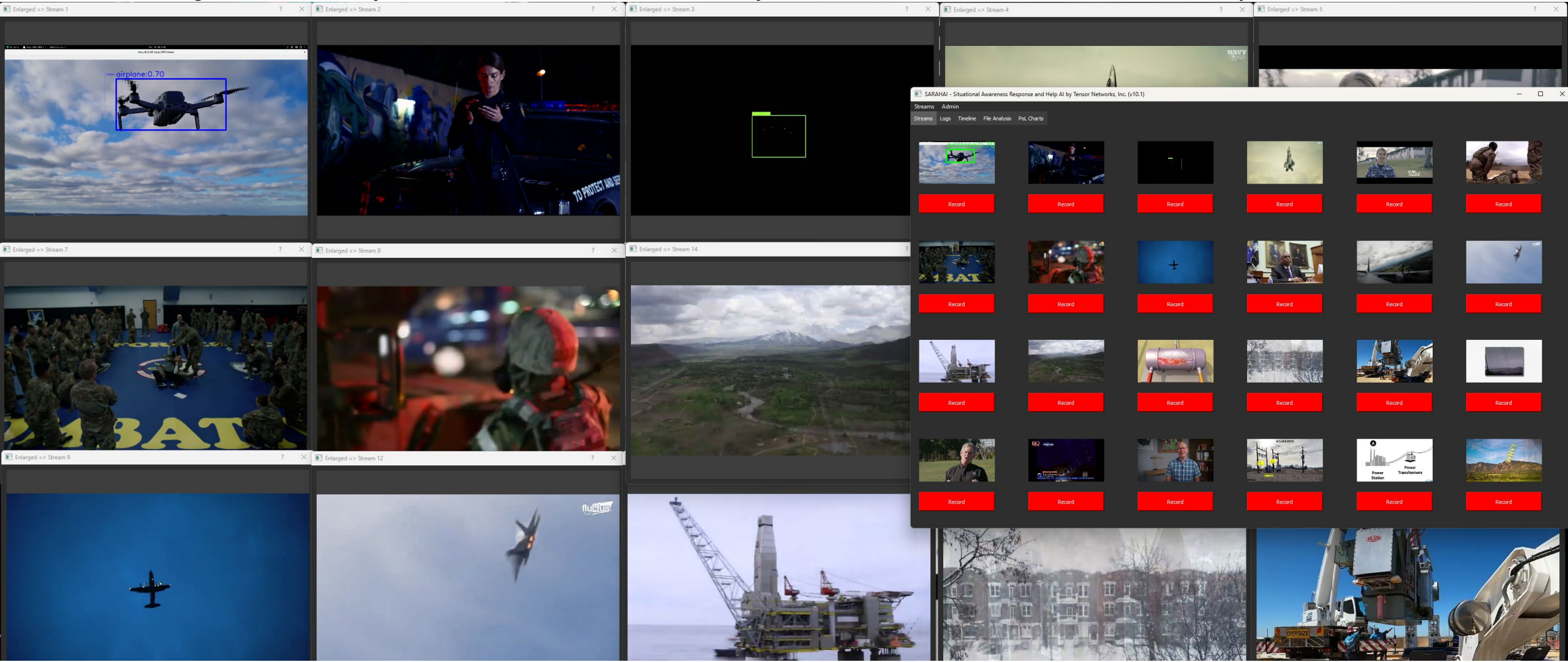


# Our Product Platform SARAHAI™ Anomaly Detection and Alerting

Big Data Anomaly Detection and Predictive Analytics Across 24 Simultaneous Streams per Instance



A Platform for Situational Awareness Response and Help AI Military, Physical/Cyber Security, Smart Infrastructure, AI & ML

# How SARAHAI Helps



## THE PROBLEM WE SOLVE

**Critical infrastructure sectors—State, Local & Education (SLED), Utilities, and Telecommunications—**face increasing threats and inefficiencies in monitoring and response based on:

- **Outdated Monitoring** lacking real-time insights and automated anomaly detection
- **High operational costs** from inefficient response and utilizing manual processes.



## THE SOLUTION: TENSOR NETWORKS' SARAHAI ( Situational Awareness Response And Help AI )

- **Advanced Pattern of Life (PoL) Technology:** Combines deep neural analytics that recognize and support real-world needs.
- **Superior Detection:** AI pattern-seeking neural network identifies issues before crises.
- **Cross-Industry Adaptability:** Effective in energy grids, city services, and telecom networks.
- **Proven Versatility:** Patented technology (U.S. Patent Nos. 9,696,404 & 11,308,384) offers robust performance across GPU, AMD-ROCm, and CPU-only systems.



## COMPETITIVE ADVANTAGE

- **Comprehensive PoL Technology:** Moves beyond basic analytics to deliver predictive insights.
- **Seamless Integration:** Supports GPU, AMD-ROCm, and CPU-only environments with single-pass detection.
- **Proven Performance:** Integrated ring-buffer recording, Twilio/SMTP, and advanced anomaly models for holistic situational awareness data.

SARAHAI can seamlessly integrate with VSS (“Video Surveillance Systems”) technology solutions to deliver advanced, real-time security analytics, anomaly detection, and automated alerts across diverse facilities. By harnessing SARAHAI’s GPU-powered computer vision and pattern-of-life models can offer heightened situational awareness and streamlined operations that safeguard assets while enhancing overall customer value.

By reducing false alarms by up to 50% and accelerating real-time incident response by an estimated 30%, SARAHAI drives measurable cost savings for VSS vendors and their customers. This translates into demonstrable ROI through fewer resource-intensive interventions and more efficient security operations.

SARAHAI sets itself apart from solutions like Verkada and Axxis by combining GPU-accelerated anomaly detection with advanced pattern-of-life analytics, significantly reducing false alarms and revealing hidden threats in real time. Its flexible, open approach to system integration and unified situational awareness capabilities deliver next-generation security insights that many closed, single-vendor platforms simply cannot match.

## *24-Streams first instance is No Cost*



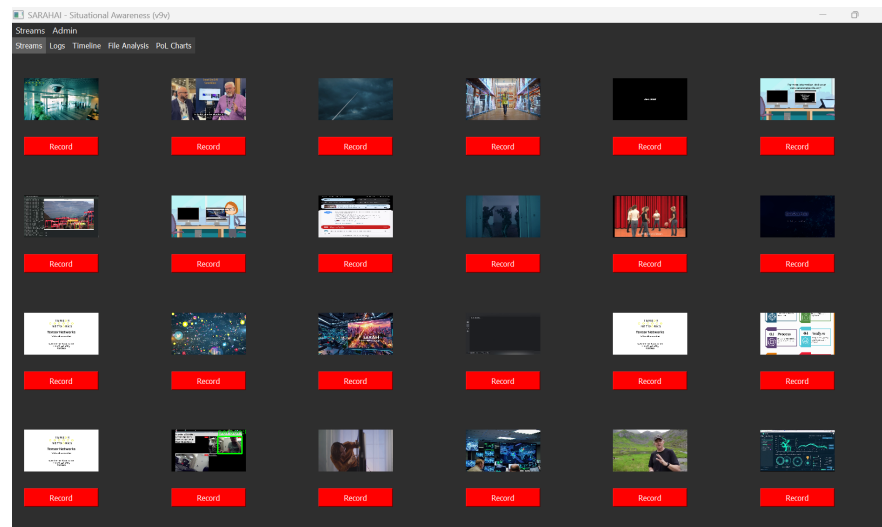
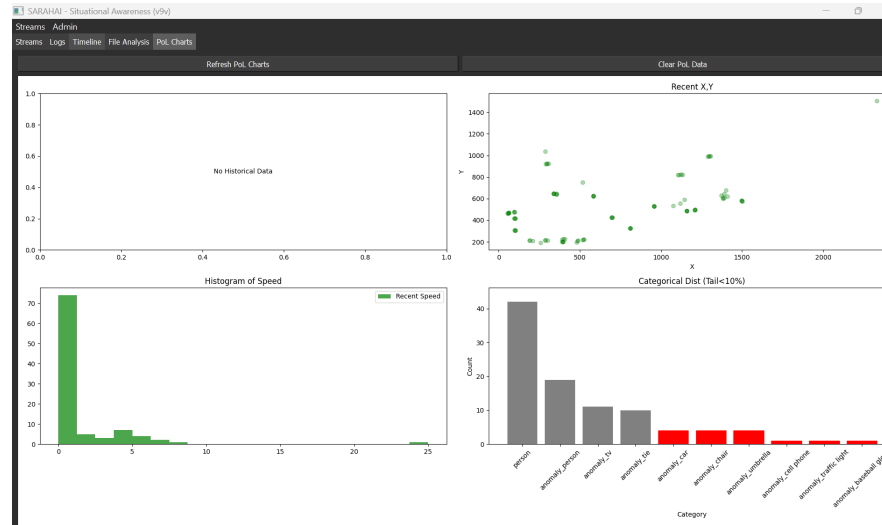
# How SARAHAI Scales

## Standalone on-premise

- GPU Workstation
- Works with Existing DVR
- Up to 24 – Streams



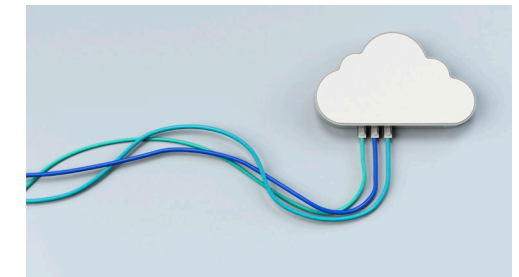
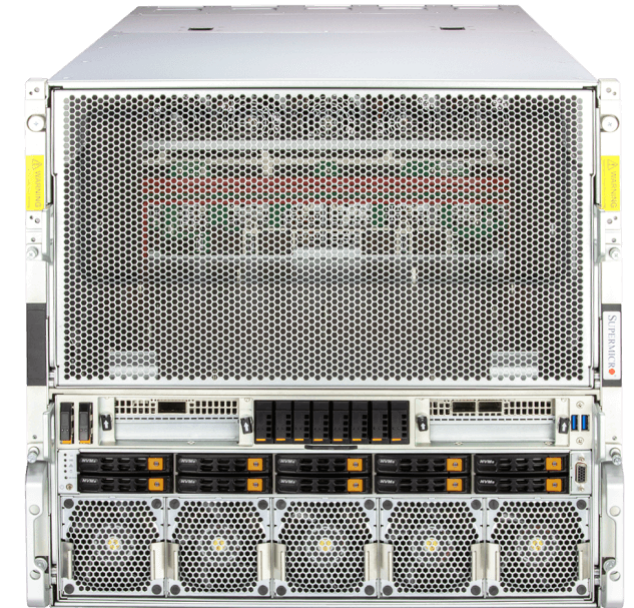
## Data driven Decision Making with at Scale Video Inference



## Simultaneous Inference Across 24-Streams per Instance

## Hosted GPU Cloud

- GPU Servers (IaaS)
- Works with Cloud DVR
- Massive Scale



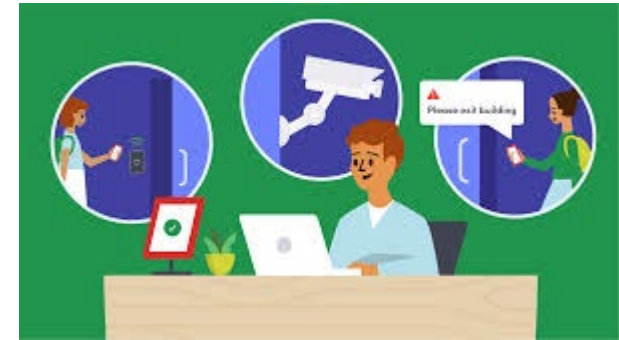
# SARAHAI Applications



**Force Multiplier**



**Workplace Security and Access Control**



**QUALITY CONTROL**



**Enterprise Operations Visibility**







# Business Overview

## USAF Technology Transfers and Projects:

- 2022 SARAHAI Phase I Delivered
- 2023 AutoSentry Reference Delivered
- 2024-25 VERA - Video Evidence Review AI Phase II Proposal with MoU
- 2025 Dual Purpose Commercial Annual Licensing SARAHAI



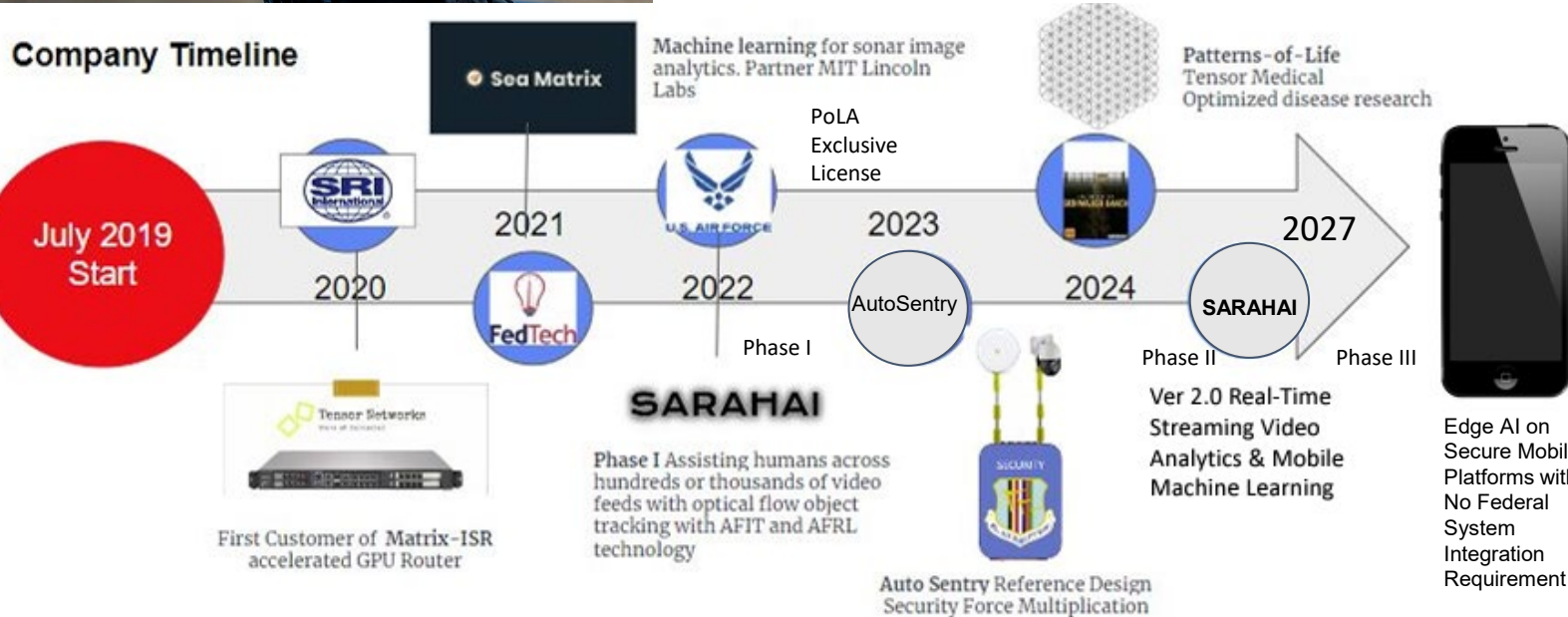
Made in USA

U.S. Patent No. 9,696,404  
U.S. Patent No. 11,308,384

[www.tensornetworks.com](http://www.tensornetworks.com)



### Company Timeline



SARAHAI integrates sensors (Network, SONAR, and Video) into a human assistance solution as the world's leading AIoT Platform



# Our Team

**CEO - Founder**



**Eric Frazier**

<https://www.linkedin.com/in/eric-f-584788190/>

**VP - Founder**



**Robert Zhu**

<https://www.linkedin.com/in/robert-zhu-1880aa14/>

**EVP – Biz Dev**



**Rick Bryant**

<https://www.linkedin.com/in/rick-bryant-8a663a1/>

**Chief Marketing**



**Steve Climons**

<https://www.linkedin.com/in/steveclimonsinspired/>

**Corp - Secretary**



**Julia Ochoa**

**Financier**

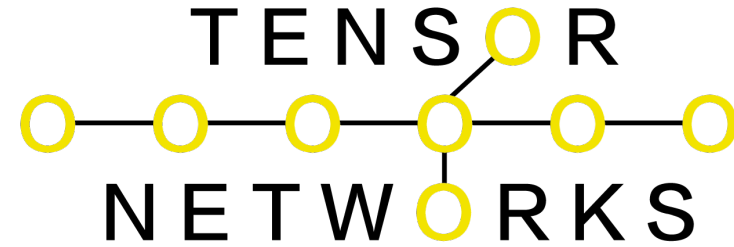


**Eddy Lee**



# Our Operations

- Founders own 75% of the equity
- \$1250K Capital Raised to Date
- USAF Grant for R&D ~ \$2.1M
- Pipeline in Negotiations Now
- Corp Office in Sunnyvale, CA
  - 24x7 Physical Security
  - Secure Underground Data Center
  - Access to High Performance Computing
- Corporate Development Partner is Dynacom Corp in Hayward, CA
- No Debt



Tensor Networks Corp Office Facility  
440 N Wolfe Rd  
Sunnyvale, CA 94085