

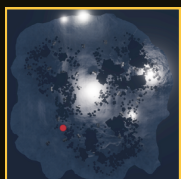


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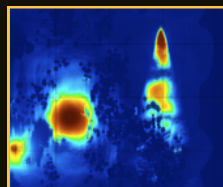
PRODUCT CAPABILITIES

- **Virtual representation of RF signals**
 - Real-time signal propagation utilizing Unity's ray tracing enables realistic RF simulations
- **Cost Effective + Low CPU Demands**
- **1kHz - 18GHz Frequency Range**
- **MOE in After-Action Report**
 - Pull relevant data from real-time gameplay to grade effectiveness + playback analysis
- **Scenario builder**
 - Quickly create and save custom training/mission rehearsal scenarios
- **Visualize the spectrum**



Light Projections

Signal Strength Heat Map



UPCOMING FEATURES

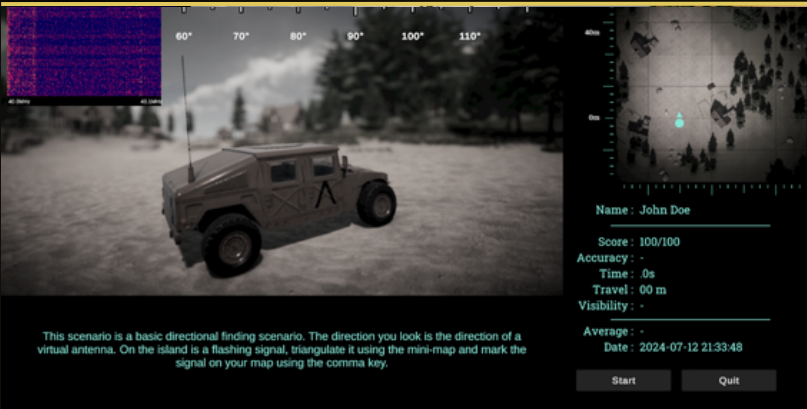
- **Multiplayer**
 - Red/Blue teams
 - Game-Master role can influence gameplay in real time
- **Tablet Support**
- **TAKX Interoperability**
- **Electronic Attack Scenarios**
- **Geographically Accurate Terrain**
- **Weather + Atmospheric effects**

Let us know your thoughts at ZuLeris.com



ZuLeris Interactive

CAPABILITY STATEMENT EW/EMSO VTE



GAMIFIED TRAINING, SCENARIO-BASED DECISION MAKING

Effectively train the new generation of warfighters by immersing them in realistic simulations with engaging game elements. This approach enhances motivation, critical thinking, and collaboration, while building resilience in a safe environment. By experimenting and learning from mistakes, warfighters develop a deeper understanding in crucial skills by using data-driven insights further optimizing their training.



ULTIMATE ACCESIBILITY

Realizing the value of an highly accessible training platform, EW/EMSO VTE is compatible on various common devices due to low CPU requirements. The high-quality graphics, which can be adjusted for optimal performance, are the primary performance factor. This accessibility ensures widespread use and effective training across a range of hardware.

ABOUT US

Founded by three UCF students, ZuLeris has flourished under the guidance of dedicated mentors and stakeholders. Their groundbreaking idea secured 1st place at ARCENT's Innovation Oasis II competition, leading to a direct presentation to the CENTCOM commander. With multiple UCF wins and invaluable support from NSIN, ZuLeris maintains a close collaboration with the Cyber Center of Excellence to deliver an ideal first product for their end users.

ZuLeris is currently leveraging and exploring NSIN programs, Orlando Tech Grove opportunities, and potential industry partners to hunt for their first DoD contract.



Revolutionize EMS Training