

SILVUS TECHNOLOGIES

Dear Colleague,

The Silvus team is excited to share the newest installment of the Silvus CONNECT newsletter – designed to help us stay connected with our partners, customers, and users. This quarter's update includes highlights from SOF Week 2023 and our Silvus ConnectU event, as well as partnership announcements, media coverage, and more.

Silvus at SOF Week 2023 Highlights

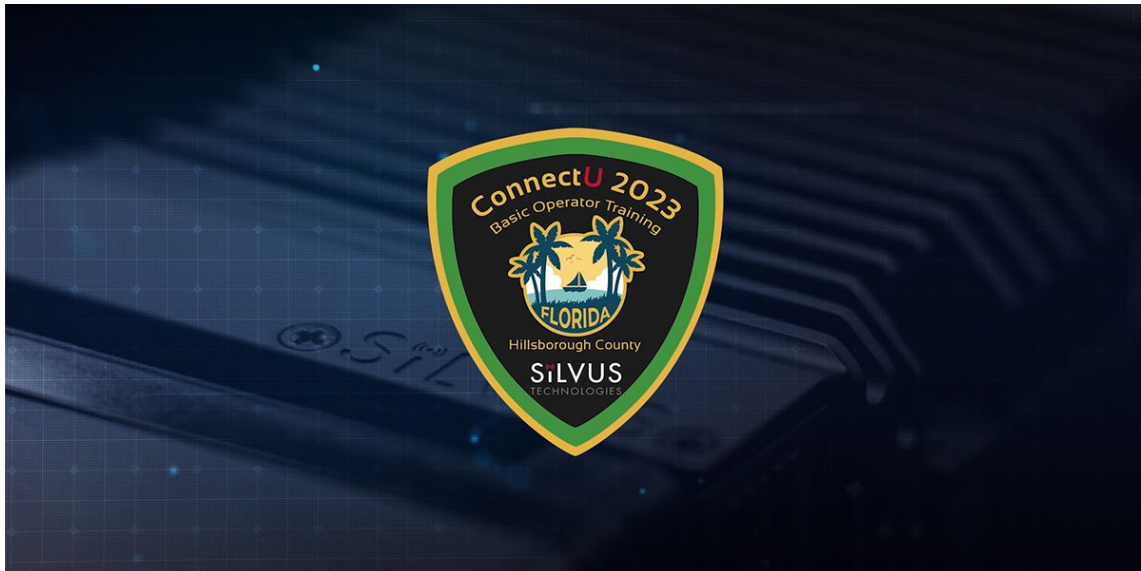


At SOF Week 2023, we showcased how Silvus is delivering Spectrum Dominance to the Special Operations warfighter through advanced StreamCaster MANET radios, MN-MIMO waveform technology and LPI/LPD and Anti-Jam capabilities designed to thrive in contested environments.

In partnership with Comtech and other industry partners, we successfully demonstrated establishing a BLOS communications network that integrated troposcatter, MANET, and other comms technology to deliver mission critical voice, video, and data connectivity in real-world operational scenarios.

Watch the [Silvus at SOF Week 2023 video](#) to learn more.

Silvus ConnectU Basic Operator Training Event



In March, we partnered with the Hillsborough County Sheriff's Office to host the first ConnectU Basic Operator Training of 2023. This immersive event featured 25+ representatives from Federal, State and Local Law Enforcement agencies across the country including the Federal Bureau of Investigation, United States Marshals Service, Bureau of Alcohol, Tobacco, Firearms and Explosives, and the U.S. Customs and Border Protection.

Over the course of three days, participants gained first-hand exposure to the latest in tactical equipment technology connected through Silvus MANET radios Tactical Bubble mesh network. They then went hands-on, putting them to the test in real-world mock Tactical Barricade and Ship Boarding scenarios.

Thank you to our industry partners for helping to make this event a huge success: Hoverfly, Kagwerks, Zistos Corporation, Teradek, brinc, Ops-Core, and Nomadic Research.

Check out the [recap video](#) for highlights from ConnectU 2023.

Future Law Enforcement and Public Safety ConnectU training events are being planned. To express interest in attending, contact [Greg Dunbar](#) or [Ryan Perry](#).

C4ISRNET Webcast

COMMUNICATIONS NETWORK CHALLENGES
IN CONTESTED ENVIRONMENTS

GUEST SPEAKERS

Ward Roberts
Assistant Program Executive Officer
PEO C3T, U.S. Army

Jimi Henderson
Vice President of Sales
Silvus Technologies

Watch It
On-Demand

C4ISRNET
Webcast

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In case you missed it, watch on-demand the C4ISRNET Webcast that examined the challenges of establishing and using Tactical Communications Networks in congested and contested environments. Gain insights into the technologies that are providing data connectivity at the tactical edge, and helping to support the U.S. Department of Defense's Joint All-Domain Command and Control (JADC2) initiative to connect sensors to shooters across all warfighting domains.

Learn how the DoD and Industry are partnering to deliver Spectrum Dominance to the warfighter, to achieve Decision Dominance and RF Spectrum Overmatch. [Watch the C4ISRNET Webcast On-Demand here.](#)

Latest News

LAINNO "Silvus Technologies Plans to Expand in West LA"

LAINNO

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Silvus Technologies Plans to Expand in West LA

Babak Daneshrad was looking for a way to make cost-effective tactical radios that could deliver robust communications in the harshest environments, he said. While some other companies at the time were seeking to manufacture radios designed around a WiFi-enabled chip-set, he dove into MIMO technology.

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[Check out an interview](#) with Silvus CEO Babak Daneshrad in L.A. Business First's LA Inno spotlighting Silvus' accomplishments and plans for growth in the LA area.



U.S. Customs and Border Protection Selects Silvus MANET Radios to Enhance Interoperability and Shared Situational Awareness

\$9.9 Million IDIQ Contract
Creating Robust & Resilient Mesh Network
Connecting Key Border Technology Systems & Front-Line Personnel

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The \$9.9 million IDIQ contract award will create a robust & resilient mesh network connecting key border technology systems and front-line personnel. [Read the full press release here.](#)

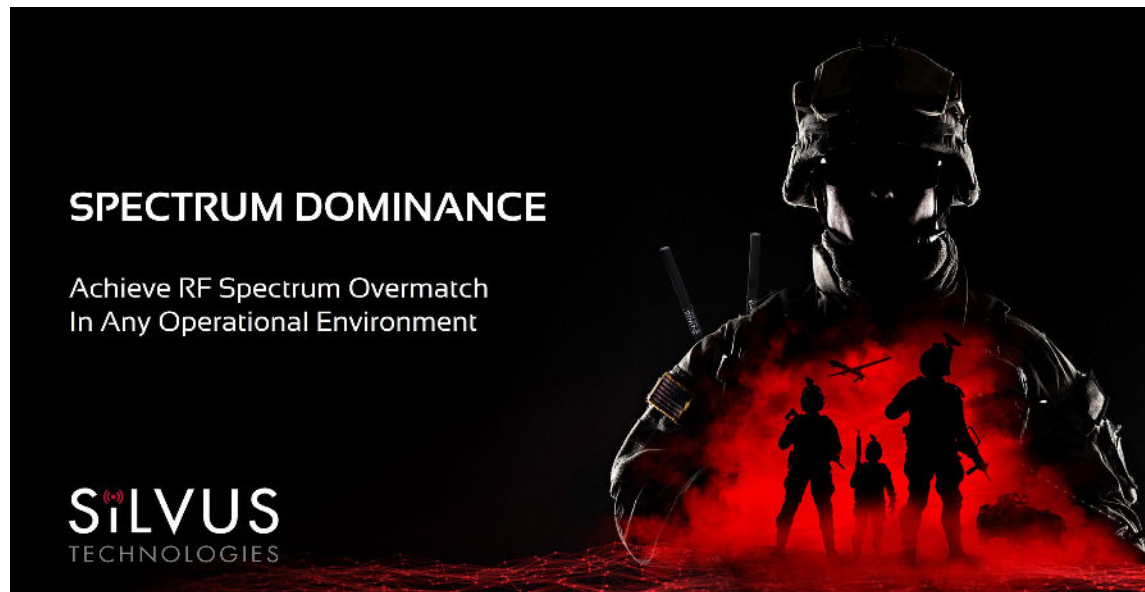


Silvus Awarded \$5.5 Million Contract
U.S. Army Sustainment Transport System (LOS)
StreamCaster PRISM
Precision Integrated Sectorized MIMO

“Rapidly deployable and with integrated Spectrum Dominance LPI/LPD and AJ capabilities, StreamCaster PRISM provides the Army with a highly mobile and EW-resilient STS LOS communications solution that supports contested logistics sustainment operations in a dynamically changing battlespace.” - Mike Kell, Director of Army Strategic Programs at Silvus

[Read the full press release here.](#)

Spectrum Dominance



Silvus recently unveiled Spectrum Dominance, an expansive suite of Low Probability of Intercept/Low Probability of Detection (LPI/LPD) and Anti-Jamming (AJ) capabilities that provide secure and Electronic Warfare (EW) resilient mesh network communications at the tactical edge. Silvus' Spectrum Dominance enables StreamCaster MANET radios and MN-MIMO waveform to thrive in congested and contested environments, empowering operators to achieve mission objectives even in the presence of multi-tiered electronic attacks.

Silvus Technologies is the only tactical MANET provider that delivers Spectrum Dominance LPI/LPD and AJ capabilities without sacrificing range, throughput or robustness – even under electronic attack.

To learn more, access the Spectrum Dominance resources:

- [Webpage](#): Learn more about Spectrum Dominance core features, download feature specific whitepapers and more.
- [Interview Video](#): Go behind the scenes to learn how Spectrum Dominance is purpose-built for congested and contested environments.
- [Capabilities Profile](#): Download to learn how Spectrum Dominance next generation LPI/LPD and Anti-Jam features enable the warfighter to achieve RF Spectrum Overmatch in any operational environment.

Featured Partner - Phoenix Air Unmanned



“True beyond visual line of sight flight requires a robust and dependable long range C2 solution. Silvus StreamCaster MANET radios provided that solution early on in the development of our concept of operations, and have proven to be a crucial communications component for Phoenix Air Unmanned. We couldn’t have attained a nationwide BVLOS waiver from the FAA without Silvus and their support.”

– Greg Roper, UAS Senior Solutions Engineer

We’re proud to partner with Phoenix Air Unmanned, to create a safe and robust ecosystem that makes BVLOS drone inspections of electric utilities nationwide a reality. [Check out their website to learn more.](#)

Customer Support Portal



Customer Support Portal

Supporting our mission to ensure customers get the most out of their Silvus equipment and ensure flawless operation of their tactical communications network, the Customer Support Portal is designed to provide self-services access to solve customers’ most pressing problems – anytime, anywhere.

Download the Silvus MANET Radios [Accessory Catalog](#) from the Customer Support Portal to view cable, antenna, power, mounting options and more by radio and accessory type.

Upcoming Trade Shows & Conferences

We are looking forward to engaging with our partners at several upcoming events. Here are a few of the conferences Silvus will be attending in the coming months:

- July 9-13, 2023: NATIA 2023 (Houston, TX)
- July 10-11, 2023: Military Robotics and Autonomous Systems (Arlington, VA)
- July 17-22, 2023: APSCON 2023 (Orlando, FL)
- August 14-17, 2023: TechNet Augusta (Augusta, GA)
- August 27-September 1, 2023: NTOA Law Enforcement Operations Conference (Aurora, CO)
- September 12-15, 2023: DSEI UK (London, UK)
- September 27-28, 2023: Unmanned Maritime Systems Conference (Arlington, VA)

Visit our [website](#) for more information.

Careers

Interested in joining the Silvus team? With a wide range of opportunities for everyone from engineering to operations to corporate positions, our incredible team is the perfect fit for those with a passion for technology and commitment to excellence. We're looking to hire motivated professionals for a variety of positions, including:

- [Principal R&D Engineer](#)
- [Sales Engineer – International](#)
- [Director of Sales. Unmanned Systems](#)
- [Senior Accountant](#)

View more open positions [here](#).

We hope you found this newsletter interesting and informative. If you'd like to recommend topics or content for future newsletters, please drop us a line at info@silvustechologies.com.

Also, be sure to follow us on social media for real-time updates and announcements, including future Silvus CONNECT webinars:



We'll be in touch again with more updates later this year. In the meantime, take care, and stay safe!

- Team Silvus



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Leading the MIMO Revolution