Fortem Technologies Provides Unprecedented Security at 2025 Presidential Inauguration with Cutting-Edge Counter-UAS Defense

WASHINGTON, D.C. – January 21, 2025 – Fortem Technologies, a leader in counter-unmanned aerial systems (C-UAS), working in coordination with the Department of Homeland Security (DHS) Science and Technology Directorate (S&T), provided C-UAS security capabilities for the 2025 U.S. presidential inauguration, by deploying its advanced SkyDome airspace intelligence radar command and control system, coupled with the company's DroneHunter® low-collateral effector interceptor to neutralize potential airborne threats.

As drone usage continues to rise, security agencies and entities globally are turning to innovative solutions to mitigate the risks posed by rogue and adversarial drones. Fortem Technologies' AI-driven CUAS platform, coupled with its autonomous DroneHunter®, offers a low-to-no collateral, precision-based approach to securing high-profile events.

Utilizing cutting-edge AI radar technology, the Fortem SkyDome system continuously scans the airspace, detecting, tracking, and identifying unauthorized drones in real time. If a threat is deemed necessary to neutralize, the system autonomously deploys the DroneHunter®, which captures the rogue drone using a tethered net and safely transports it to a pre-determined secure location. This process ensures safe capture, disposal, and the ability to conduct forensic analysis to determine the drone's possible intent, owner, and operator. DroneHunter is not reliant on the radio frequency signal between the drone and the operator, like so many other C-UAS systems are.

"The 2025 presidential inauguration represents a pivotal moment in national security, where protecting against emerging airborne threats is paramount," said Jon Gruen, CEO of Fortem Technologies. "By integrating our advanced radar detection and autonomous interception capabilities, we are setting a new standard for airspace security."

Fortem's C-UAS solution provides real-time detection, tracking, and mitigation of unauthorized drones, ensuring a secure environment for dignitaries, attendees, and law enforcement personnel. Unlike traditional methods that rely on jamming or kinetic countermeasures, the DroneHunter® employs a non-destructive approach, capturing and removing threats without collateral damage.

This deployment underscores a paradigm shift in how security forces manage drone-related threats, signaling a new era in counter-UAS protection for critical infrastructure and high-profile events. Fortem Technologies' leadership in this domain highlights the necessity of next-generation security solutions to safeguard public safety in an increasingly drone-centric world.

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About Fortem Technologies:
Fortem Technologies is the leader in airspace awareness, security, and defense for detecting and defeating dangerous drones. Through an advanced, end-to-end system of distributed radar, AI at the Edge, deep sensor integration, and autonomous drone capture, Fortem monitors and defends the world's venues, infrastructures, cities, and regions. The same system is accelerating the safety of the world's airspace for urban air mobility. Based in Pleasant Grove, Utah, the company is privately held and backed by Lockheed Martin, Toshiba, Boeing, DCVC, Signia Venture Partners, and others. For more information, visit www.fortemtech.com.