Mercury Showcases Expanding Portfolio of Electronic Warfare Capabilities at AOC 2025

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ANDOVER, Mass., Dec. 08, 2025 (GLOBE NEWSWIRE) -- Mercury Systems, Inc. (NASDAQ: MRCY, www.mrcy.com), a global technology company that delivers mission-critical processing to the edge, will participate in this week's Association of Old Crows (AOC) International Symposium and Convention, showcasing the company's expanding portfolio of electronic warfare (EW) capabilities and sharing key insights during conference sessions.

AOC 2025 is the premier event for electronic warfare, electromagnetic spectrum operations, cyber-electromagnetic activities, and information operations professionals from around the world. During the symposium, Mercury leaders will explore this year's theme, *Charting a Path to 2035: Navigating the Future of Electromagnetic Spectrum Operations.*

- Dr. Bill Conley, Mercury's Chief Technology Officer, will participate in the Strategic Vision for EW in 2035 spotlight session, discussing how emerging technologies, agile acquisition, and policy frameworks that enable speed and interoperability can build a resilient EW force and ensure spectrum superiority in multi-domain operations.
  Tuesday, Dec. 9, 1:00-2:30 p.m., Main Stage

- Ken Hermanny, Mercury's Senior Vice President of Signal Technologies, will lead the *Defense/Threat & Industry View* breakout session, examining how defense organizations, allies, and industry are countering adversaries' use of AI, machine learning, and autonomous systems with modular, scalable, and cost-effective EW solutions.
  Tuesday, Dec. 9, 3:00-4:30 p.m., Maryland Ballroom C

At AOC 2025, Mercury will also unveil the latest addition to its portfolio of Direct RF digital signal processing products. These components and modules directly digitize radio frequency signals at the antenna signal frequency, eliminating the analog signal down conversion stages required by legacy hardware. The results are reductions in size, weight, power, cost, and latency that can benefit a variety of radar, communications, electronic warfare, SIGINT, and industrial applications.

Mercury's new DRF4581L very small form factor module delivers breakthrough performance in a compact footprint—just 1 inch in height and less than 3 inches wide—to capture, process, and transmit wideband RF signals at the edge. The DRF4581L is powered by the Intel Agilex 9 SoC FPGA AGRW014 that converts between analog and digital signals at 64 Gigasamples per second simultaneously across four channels.

Mercury's AOC 2025 exhibit will feature an RF signal transmission demonstration using the DRF4580L small form factor module, which is now in production for numerous customer programs. Also on display will be a range of Mercury products that ensure spectrum superiority in multi-domain operations, including:

- ARES radar environment simulators
- mPOD jammer training pods
- System-in-package and multi-chip modules
- Mini tuner modules

To experience how Mercury is advancing mission success today and shaping the future of electronic warfare, schedule a meeting or visit booth #616 at AOC 2025, Dec. 9-11.

Mercury Systems – Innovation that matters®
Mercury Systems is a global technology company that delivers mission-critical processing to the edge, making advanced technologies profoundly more accessible for today's most challenging aerospace and defense missions. The Mercury Processing Platform allows customers to tap into innovative capabilities from silicon to system scale, turning data into decisions on timelines that matter. Mercury's products and solutions are deployed in more than 300 programs and across 35 countries, enabling a broad range of applications in mission computing, sensor processing, command and control, and communications. Mercury is headquartered in Andover, Massachusetts, and has more than 20 locations worldwide. To learn more, visit mrcy.com. (Nasdaq: MRCY)

Forward-Looking Safe Harbor Statement
This press release contains certain forward-looking statements, as that term is defined in the Private Securities Litigation Reform Act of 1995, including those relating to the Company's focus on enhanced execution of the Company's strategic plan. You can identify these statements by the words "may," "will," "could," "should," "would," "plans," "expects," "anticipates," "continue," "estimate," "project," "intend," "likely," "forecast," "probable," "potential," and similar expressions. These forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those projected or anticipated. Such risks and uncertainties include, but are not limited to, continued funding of defense programs, the timing and amounts of such funding, general economic and business conditions, including unforeseen weakness in the Company's markets, effects of any U.S. federal government shutdown or extended continuing resolution, effects of geopolitical unrest and regional conflicts, competition, changes in technology and methods of marketing, delays in or cost increases related to completing development, engineering and manufacturing programs, changes in customer order patterns, changes in product mix, continued success in technological advances and delivering technological innovations, changes in, or in the U.S. government's interpretation of, federal export control or procurement rules and regulations, including tariffs, changes in, or in the interpretation or enforcement of, environmental rules and regulations, market acceptance of the Company's products, shortages in or delays in receiving components, supply chain delays or volatility for critical components, production delays or unanticipated expenses including due to quality issues or manufacturing execution issues, adherence to required manufacturing standards, capacity underutilization, increases in scrap or inventory

write-offs, failure to achieve or maintain manufacturing quality certifications, such as AS9100, failure to achieve or maintain qualified business systems, such as those required by the DFARS, the impact of supply chain disruption, inflation and labor shortages, among other things, on program execution and the resulting effect on customer satisfaction, inability to fully realize the expected benefits from acquisitions, restructurings, and operational efficiency initiatives or delays in realizing such benefits, challenges in integrating acquired businesses and achieving anticipated synergies, effects of shareholder activism, increases in interest rates, changes to industrial security and cyber-security regulations and requirements and impacts from any cyber or insider threat events, changes in tax rates or tax regulations, changes to interest rate swaps or other cash flow hedging arrangements, changes to generally accepted accounting principles, difficulties in retaining key employees and customers, litigation, including the dispute arising with the former CEO over his resignation, unanticipated costs under fixed-price service and system integration engagements, and various other factors beyond our control. These risks and uncertainties also include such additional risk factors as are discussed in the Company's filings with the U.S. Securities and Exchange Commission, including its Annual Report on Form 10-K for the fiscal year ended June 27, 2025 and subsequent Quarterly Reports on Form 10-Q and Current Reports on Form 8-K. The Company cautions readers not to place undue reliance upon any such forward-looking statements, which speak only as of the date made. The Company undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date on which such statement is made.

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