

CymSTAR Launches Innovative CymLITE Series and the Deployable Air Refueling Trainer (DART) at I/ITSEC 2023

Orlando, FL, November 27, 2023 - CymSTAR, a leading provider of cutting-edge engineering and training solutions, unveiled its groundbreaking CymLITE Series and introduced the Deployable Air Refueling Trainer (DART) today at the prestigious Interservice/Industry Training, Simulation and Education Conference (I/ITSEC).

Daniel Marticello, President and CEO of CymSTAR, emphasized the significance of this launch, stating, "The CymLITE Series, with its flagship offering, the DART, sets a new standard in aircraft fidelity through advanced extended reality (XR) technology. These simulators provide an unmatched level of immersion for procedural and flight training."

CymLITE DART: Elevating Air Refueling Training

The CymLITE DART, a part of the revolutionary CymLITE Series, is integral to comprehensive C-5 training. This innovative trainer accurately replicates C-5 flight characteristics and Air Refueling capabilities, showcasing CymSTAR's expertise in training solutions, from classroom instruction to lightweight and full-flight simulator training.

Critical Skill Development

The art of air refueling operation requires paramount skills and considerations. The CymLITE DART equips students with the abilities necessary for success, including aircraft handling in turbulence, visual navigation, effective communication between the receiving aircraft and the tanker, formation flying, emergency procedures, safety protocols, familiarity with aircraft systems, and teamwork and crew coordination.

Practical Training, Anytime, Anywhere

To master these skills and fulfill their roles effectively, air refueling operators need rigorous training and practical experience. The DART from CymSTAR offers a unique capability, enabling continuous training and practice from deployed locations, ensuring proficiency and safety under varying conditions.

Key Features of CymLITE DART

The CymLITE DART introduces high-impact features, accurately replicating C-5 aircraft equipment and offering individual and crew training opportunities in a simulated environment. Key features and benefits include:

- Compact, Ruggedized, and deployable in operational environments
- Immersive XR Technology
- Realistic Training with High-Fidelity Aerodynamics, Control Loading, and Visuals
- Concurrent Updates with Government-Approved Simulator Software

CymSTAR's launch of the CymLITE Series and the Deployable Air Refueling Trainer (DART) underscores the company's commitment to advancing aviation training and ensuring the highest standard of training for air refueling operators.

For more information and inquiries, please visit www.cymstar.com.



Caption: CymSTAR unveiled its groundbreaking CymLITE Series and introduced the Deployable Air Refueling Trainer (DART) today at the Interservice/Industry Training, Simulation and Education Conference (I/ITSEC) on Monday, November 27, 2023, in Orlando, Florida.

About CymSTAR:

CymSTAR is a premier aircrew training systems integrator offering engineering, training services, and simulation products to the U.S. Armed Forces, Allied nations, and leading organizations in the aerospace industry. With over 20 years of experience, we specialize in modifications, upgrades, development, integration, and sustainment of training systems designed to prepare military personnel for mission readiness and operational success.

Our company is proud to be HUBZone-certified, employing over 200 skilled professionals across the United States. At CymSTAR, we understand the unique needs of our clients, and our team is committed to delivering customized solutions tailored to your specific requirements.

Whether you want to enhance your aircrew training programs, develop new capabilities, or sustain existing systems, CymSTAR is your trusted partner. Contact us today to learn more about our comprehensive range of products and services and how we can help you achieve your goals.

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