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29 - 30 JULY 2025

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# INDUSTRY DAYS EXPO SCHEDULE

## 28 JULY

## MONDAY

0830 - 1630

Industry Booth Setup

The Landing

1700 - 1900

Industry Social & TSF Tours

Aviation Museum

## 29 JULY

## TUESDAY

0630 - 0800

Breakfast (Provided for paid attendees)

The Landing

0830 - 1600

Industry Expo: Booth & Static Displays

The Landing

0830 - 0845

MG Gill — Welcome / Opening Remarks

Theater

0845 - 0915

LTG Francis — TRADOC Update

Theater

0915 - 0945

GEN Donahue — USAREUR-AF Update (Virtual)

Theater

0945 - 1015

MG Gill — Branch Update

Theater

**\*\* Break \*\***

1030 - 1100

MG Slider — SOCoE Update

Theater

1100 - 1130

GEN Rainey — AFC Update (Virtual)

Theater

1130 - 1200

BG Baker & BG Phillips — Aviation Modernization Update

Theater

1200 - 1230

MG Gardner — 101st ABN Update

Theater

1230 - 1400

Lunch (Provided for paid attendees)

The Landing

1700 - 1900

Industry Social

The Landing

## 30 JULY

## WEDNESDAY

0630 - 0800

Breakfast (Provided for paid attendees)

The Landing

0830 - 1500

Industry Expo: Booth & Static Displays

The Landing

0900 - 1300

Briefs & Updates

The Landing

1230 - 1400

Lunch (Provided for paid attendees)

The Landing



# WELCOME

On behalf of Major General Clair A. Gill, Commanding General, U.S. Army Aviation Center of Excellence, and Fort Rucker MWR, we extend a warm welcome to the 12th Annual Army Aviation Industry Days at Fort Rucker.

Following the success of the 2024 expo, Fort Rucker is thrilled to host Aviation Industry Days once more. This year's event will bring together over 400 industry participants and feature more than 50 exhibits showcasing the latest advancements in aviation technology from experts across the nation.

Booths and static displays will be open to the public starting on Tuesday at 0830 until 1600, and on Wednesday from 0830 to 1500. A comprehensive schedule of briefings will include presentations by leaders, experts, and top minds in military and civilian aviation. Briefings and discussion panels will kick off on Tuesday at 0830 at the Post Theater and are scheduled throughout the morning, concluding at 1230. Briefings will resume on Wednesday at 0900 at The Landing inside The Legends and will conclude at 1300.

While Aviation Industry Days is focused on leveraging technology to meet tomorrow's challenges, there will also be opportunities for relaxation and networking with colleagues in a more casual setting. The first of our social events is scheduled for Monday evening at the U.S. Army Aviation Museum, starting at 1700. The museum boasts a collection of over 160 military aircraft, including one of the world's largest assortments of military helicopters. Approximately 50 beautifully resorted historic and unique aircraft are proudly displayed both inside the museum's 70,000 square feet of exhibit space and outside on the museum's grounds.

The second social event will take place on the expo floor inside The Landing on Tuesday evening at 1700. The Landing is our premier banquet and event venue, and it is also home to Welcome Home Catering, the catering service that will be providing food and beverages throughout our Aviation Industry Days. Additionally, Joey's Brew offers coffee beverages made from locally sourced, roasted coffee beans and is conveniently located inside the facility for your enjoyment.

Whether you are an attendee, participant, sponsor, or partner of this year's Aviation Industry Days, we would like to express our gratitude for your support of the U.S. Army Aviation Center of Excellence, its Soldiers, and their families at Fort Rucker.



**Shannon Burke**  
Marketing Director  
Fort Rucker Family & MWR

Fort Rucker MWR



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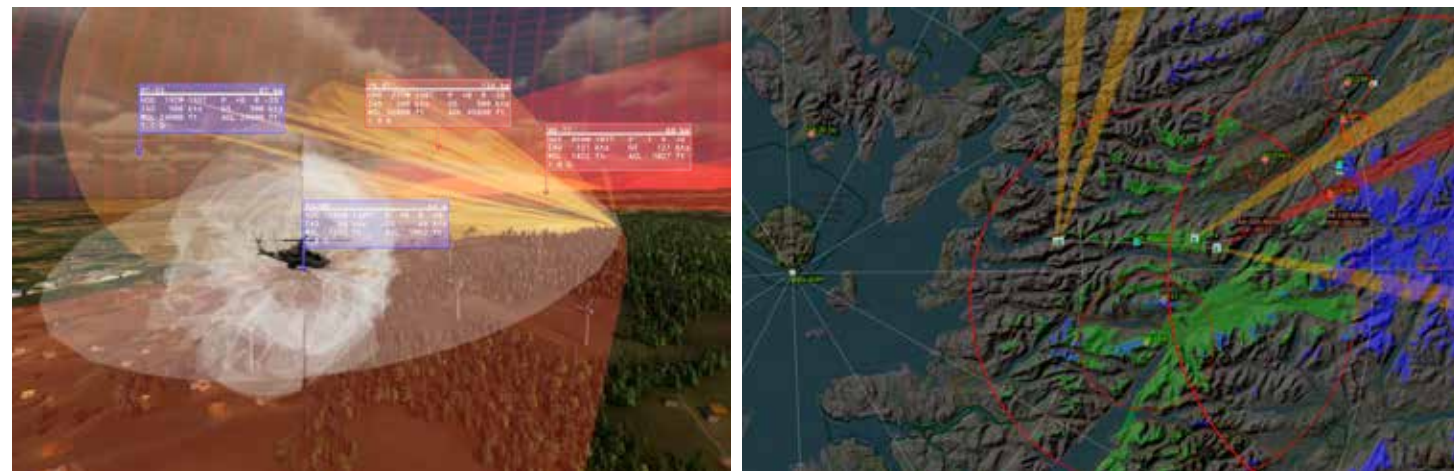
# BSI BATTLESPACE SIMULATIONS

Multidomain Combat Simulation & Analysis in Near Peer Threat Environments

Conflict is often determined by what is not seen, such as: Beams and Waves (Lasers, Radars, RF and IR), Countermeasures (Decoys & Jamming), Communications (Radios & Data-links). BSI simulates the entire battlespace, seen and unseen, using (user configurable):

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- Precise weapon/sensor modeling
- Extensible simulation framework



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- Import/Export to mission planning system formats
- Simulate, iterate, visualize & analyze

## Joint Fires Training

- Accredited in national JTAC training programs
- Accurate weapon, flight, & guidance models
- Out of box integration with DACAS systems

## Live Virtual Constructive Simulation

- Live connections with military systems
- Multi-protocols Link-16, COT, VMF, ASTERIX
- Stimulate real-world systems (RWR, L-16)

## EW Training

- Complex IADS scenario authoring & visualization
- Pulse level entity interaction analysis and editing
- Physics-based countermeasure evaluation

## Operational Analysis

- User definable content & model parameters
- Bespoke behaviors; constructive scripting engine
- Control multiple scenario iterations & logging

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# TASS-V VALIDATION MISSION COMPLETE



**Works as Advertised!!!**

**SITUATION:** JRTC requested virtual air defense threats 'outside JRTC boundaries' to enable training and evaluation over long distances, such as unit deployments to JRTC and locations outside a networked area. JRTC rotation 25-08 successfully incorporated AH-64Ev6 TASS-V virtual threats and events were recorded for AAR playback.



**MISSION:** Emplace four virtual threats to stimulate aircraft if they deviate from tactical flight during an attack. Constructive threats placed 'off JRTC' to simulate long range and MANPADS threats during Deep/Mass Attack Mission.

## KEY TASKS:

- Easily emplace virtual threats via Threat Generator on SMOTAR workstation.
- Enable threats to interact and stimulate TASS-V equipped Aircraft to achieve training exercise objectives.

## END STATE:

The mission confirmed TASS-V capabilities facilitate achieving training objectives by stimulating ADA event cockpit indications and recording events for AAR playback.

Visit ICE at Fort Rucker  
Aviation Industry Days 2025  
in The Landing



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THANK YOU TO OUR INDUSTRY DAYS EXHIBITORS



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**Aechelon Technology, Inc. .... 02**  
Aechelon Technology, Inc. is a leading provider of visual simulation image generator, mixed reality solutions, association services for the US Government and Government Prime Contractors. As we celebrate our twenty-seventh year, Aechelon Technology is proud to maintain an unparalleled track record in program deliveries for the US Marine Corps, US Navy, US Air Force, US Army, Special Operations Command, the US State Department Foreign Military Sales programs and the US Coast Guard, with excellent Past Performance Evaluations.



**Airbus ..... 10**  
The Airbus UH-72 Lakota, the U.S. Army's third largest fleet, provides unmatched versatility and safety to soldiers across 49 U.S. states and territories. From primary IERW trainer and search and rescue to border security, reconnaissance and homeland defense, the Lakota performs essential training and real-world missions every day. With over 1.6 million flight hours flown and over 10,000 aviators trained, Americans count on Lakota to help them in times of need and to help keep our borders secure. The Lakota fleet's supplier network spans 28 U.S. states, ensuring timely parts availability while minimizing maintenance downtime and providing the reliability that U.S. Army missions demand. The UH-72 is built in America and is the product of a commercial-off-the-shelf program, leveraging proven production, commercial program improvements, sustained engineering, and endless capability growth. Lakota is the Army's solution to train new aviators in the basic and advanced level skills necessary to succeed in the operational fleet of tomorrow!



**Akima..... 05**  
Akima is a global enterprise dedicated to providing comprehensive solutions across various sectors to the federal government. Specializing in aerospace services, training, aircraft maintenance, and logistics support, Akima exemplifies excellence and innovation. We deliver superior air operations support and maintenance services to international partners and esteemed clients such as the U.S. Army, Air Force, Navy, and Special Operations Command, with a particular focus on supporting Army Aviation. Our capabilities include aircrew training systems, maintenance training, and systems engineering. Akima's extensive experience in contractor logistics support enhances the operational readiness of military aircraft, ensuring mission success. As an Alaska Native Corporation, Akima integrates Inupiat values into our operations, creating a long-lived asset for our shareholders. We pride ourselves on meeting complex federal needs with exceptional service and reliability, reinforcing our position as a trusted partner in advancing mission readiness.



**Amentum ..... 17**  
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**ASI ..... 02**  
ASI is engineering revolutionary training systems! From extended reality to full flight simulators, maintenance, and upgrades, ASI has the expertise to drive training excellence. As a 100% employee-owned company, our dedicated people reap the rewards of their labor, driving our commitment to our customers and to excellence! Headquartered in Tampa, FL, with personnel stationed nationwide, ASI supports the Department of Defense, Department of Homeland Security, and international partners. ASI is dedicated to ensuring mission success for warfighters by delivering high-quality, cost-effective, revolutionary training systems on time and on budget.



**AVT ..... 06**  
Applied Visual Technology Inc. (AVT Simulation) has proudly served the United States Armed Forces since 1998, delivering cutting-edge modeling, simulation, and training solutions. As a trusted partner in defense readiness, AVT leverages a highly skilled team of engineers and manufacturing professionals to develop and deliver fully integrated, end-to-end solutions tailored to meet complex mission requirements. From concept design through final production, AVT excels in producing targeted-fidelity simulators, custom hardware, and advanced engineering services that directly support Warfighter preparedness and mission success. AVT's legacy of innovation, precision manufacturing, and agile engineering continues to set them apart as a dependable force multiplier for defense and government customers around the globe. AVT supports platforms like AVCATT, CCTT, CAMTT, AGT, and CEVT. AVT now powers integrated training for Apache, Blackhawk, and Chinook crews with the eRCTD and TFATT.



**Bell Textron, Inc. .... 32**  
Thinking above and beyond is what we do. For more than 90 years, we've been reimagining the experience of flight – and where it can take us. We are pioneers. We were the first to break the sound barrier and to certify a commercial helicopter. We were a part of NASA's first lunar mission and brought advanced tiltrotor systems to market. Today, we're defining the future of advanced air mobility. Headquartered in Fort Worth, Texas – as a wholly-owned subsidiary of Textron Inc., – we have strategic locations around the globe. And with nearly one quarter of our workforce having served, helping our military achieve their missions is a passion of ours. Above all, our breakthrough innovations deliver exceptional experiences to our customers. Efficiently. Reliably. And always, with safety at the forefront.



**Boeing ..... 33**  
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**Battlespace Simulations (BSI) ..... 42**  
Battlespace Simulations (BSI) - Don't Settle for Only Part of the Battlespace BSI has nearly two decades of experience providing industry-leading solutions in Modeling Simulation and Analysis. We specialize in Multidomain Combat Simulation & Analysis in Near Peer Threat Environments, simulating the entire battlespace, seen and unseen. Plan, analyze, train & rehearse in true-to-life virtual worlds; be better prepared for action in the real one. BSI products are used widely by militaries and companies all over the world for multiple use cases including: Joint Fires training; wargaming; mission planning, analysis and rehearsal; electronic warfare training, operational research and after action review.



**CAE USA ..... 24**  
At CAE USA, we are proud to be a trusted training partner to the U.S. Army Aviation Branch, delivering world-class simulation and aviation training solutions that prepare warfighters for mission success. Our support spans the Army's rotary-wing and fixed-wing platforms – from initial qualification training to advanced mission rehearsal systems.



**CATI Training Systems ..... 28**  
CATI Training Systems provides industry-leading simulation products and engineering services for government, commercial, and civilian organizations around the world. For over twenty years, CATI has been providing the aviation industry with unparalleled rendering performance through advanced software algorithms and optimizations. CATI image generator systems are the ideal choice for the visualization of simulation training systems. CATI's X-IG® Image Generator and X-TENDED Reality™ (mixed/blended) solutions provide high-fidelity visualization and are 100% COTS PC-based and specifically designed around industry-standard OpenGL®, and OpenFlight®, the 3D standard format for the visual simulation industry. The X-IG® suite of tools and programs offers superior image fidelity, realism, and ease of integration with most simulation devices. Open architecture, COTS tools, and flexible interface options make X-IG® one of the most user-friendly options on the market. Low acquisition, low overhead, and reduced support costs also make it one of the most cost-effective simulation training solutions available.



**CTG, a Division of Blue Raven Solutions ..... 36**  
CTG, a Division of Blue Raven Solutions, provides the Department of Defense and Commercial Aviation market with tech-enabled, scalable supply chain solutions throughout platform life cycles. With solutions spanning consumables to obsolescence management, we keep fleets operational and safe.



**Curtiss-Wright Defense Solutions ..... 43**  
Curtiss-Wright Defense Solutions is an industry-leading supplier of COTS-based mission-critical modules and system-level products. We are recognized around the world as one of the most innovative designers and manufacturers of rugged solutions for deployment in the harsh environments of aerospace and defense applications



**Darley Defense ..... 40**  
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**Deschamps Degfense Systems..... 46**  
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**Duroair ..... 45**  
Duroair Retractable, Deployable Paint Booths - Mitigate Hex Chrome Duroair designs and manufactures clean, productive, and safe work environments through advanced air filtration and containment solutions. Create a safe, controlled, compliant environment for maintenance operations in garrison or while deployed. Duroair systems are compliant with OSHA, ACGIH, and NFPA standards and have undergone extensive 3rd party testing. Our DuroRoom enclosures are customizable, modular & retractable, making them suitable for applications like retrofitting older leased facilities, simplifying work-flow & multiplying productivity by creating contained work cells in larger shared workspaces. DuroPure systems are portable, recirculating, and non-vented, capturing over 99+% of airborne contaminants including hexavalent chromium, heavy metals, VOCs, and isocyanates.



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# EXHIBITOR PROFILES



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**GE Aerospace ..... 4**  
GE Aerospace is a world-leading provider of jet and turboshaft engines, components and systems for commercial and military aircraft with a global service network to support these offerings. GE Aerospace and its joint ventures have an installed base of more than 39,000 commercial and 26,000 military aircraft engines, and the business is playing a vital role in shaping the future of flight. For more information, visit us at [www.geaerospace.com](http://www.geaerospace.com). Follow GE Aerospace on X at [https://x.com/GE\\_Aerospace](https://x.com/GE_Aerospace), YouTube at <https://www.youtube.com/@GEAerospace>, Instagram: [https://www.instagram.com/ge\\_aerospace/](https://www.instagram.com/ge_aerospace/) and LinkedIn: <https://www.linkedin.com/company/geaerospace/>



**General Atomics Aeronautical Systems, Inc. .... 18**  
General Atomics Aeronautical Systems, Inc. (GA-ASI) is a leading manufacturer of Unmanned Aircraft Systems, radars, and electro-optic and related mission systems solutions, including the Predator aircraft series and the EagleEye Multi-mode Radar. The company is dedicated to providing long-endurance, mission-capable aircraft with the in-tegrated sensor and data link systems required to deliver persistent situational awareness and rapid strike capabilities. The company has delivered more than 1,200 aircraft in its 30+ year history. GA-ASI's family unmanned systems include MQ-1C Gray Eagle, MQ-9B SkyGuardian and SeaGuardian, MQ-9A Reaper, and MQ-20 Avenger. Established in 1992, GA-ASI is leading the industry to new levels of performance, reliability, and operational capability. GA-ASI aircraft have flown close to 9 million flight hours and every minute of every day, close to 50 Predator-series aircraft are airborne worldwide. [www.ga-asi.com](http://www.ga-asi.com)



**HTX Labs..... 41**  
HTX Labs is an immersive training technology, dedicated to transforming how the Department of Defense prepares its workforce. Our EMPACT platform, the premier XR training solution for the DoD, provides secure, scalable training through AI-driven tools, a robust Digital Asset Repository, and a learner-centric design. Trusted by the USAF, EMPACT enables training on DoD networks, empowering users to create, access, and own immersive content that advances mission readiness and skill mastery.



**Inter-Coastal Electronics ..... 42**  
ICE's embedded training solutions provide immediate interoperability with Aviation training ranges and CTCs. Our products collect, process, transmit and record live fire mission data across full spectrum operations providing wireless telemetry, geometric pairing, area weapon effects, and GPS tracking with performance feedback and high-fidelity After-Action Review. Fielded training systems support simulated, stimulated, and live fire collective training. Our innovative training solutions enhance readiness, sustain proficiency, and reduce cost. ICE employs the requisite skills to implement the total live training experience for Any Mission, Any Environment, Any Platform.



**IMSAR..... 21**  
IMSAR is a leading provider of cutting-edge Synthetic Aperture Radar (SAR) and Multi-INT solutions designed to support the U.S. Army's need for persistent, all-weather surveillance and reconnaissance. With a focus on compact, low Size, Weight, and Power (SWaP) radar systems, IMSAR enables deep sensing and real-time situational awareness from manned and unmanned platforms. IMSAR's systems provide high-resolution SAR imagery, Ground Moving Target Indication (GMTI), Coherent Change Detection (CCD), and maritime surveillance capabilities—all vital for targeting, force protection, and mission planning. By integrating with emerging Army platforms and supporting organizations like the Multi-Domain Task Force and the ISR TF (Army G-2), IMSAR helps deliver strategic ISR at the tactical edge. Whether supporting rapid deployment, wide-area surveillance, or operations in contested or degraded environments, IMSAR's technology is built to meet the Army's evolving demands for agility, interoperability, and resilience in the battlespace of today and tomorrow.



**Integration Innovation, i3 ..... 13**  
Integration Innovation, i3 is a 100% team member owned technically diverse business solving the Nation's toughest problems. Headquartered in Huntsville, Alabama, i3 is focused on providing superior engineering, training, analytical and technology development services to our Government and commercial customers. We strive to create a positive environment that enriches the lives of our team members through a commitment to excellence, with the intent to identify emerging needs, encourage innovation, and make a meaningful impact on our Nation, its allies, and our community. Our team members have a diverse set of technical specialties and capabilities, including:  
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• Cyber Security & IT Innovative Solutions  
• Interactive Multimedia Instruction  
• UAS & Intelligence Training  
• Warfighter Readiness/Training & Education  
• Launch/Operations Crew Training  
• Digital Missile Simulation  
• Software & Security Engineering



**Lightspeed Aviation..... 31**  
Lightspeed Aviation is a leading manufacturer of premium aviation headsets since 1996. Lightspeed has established a reputation for leading innovation in the aviation headset marketplace with numerous "first to market" advances in technologies and features. Those advantages have led to over 10,000 installed Commercial helmet systems starting in 2016. Lightspeed participated in the Air Force Next Generation Fixed Wing Helmet project and continues to develop helmet acoustic system that provide radical improvements to quieting, wearability, and functionality to enhance warfighter Mission Effectiveness and Hearing Protection. Layering life-saving technologies on top of their award-winning audio and ANR platform, Lightspeed is ushering in a new era of aviation safety for pilots and crews. With this, the company continues to live out its mission of "creating products that protect and save lives".



**M1 Support Services..... 07 & 34**  
M1 is the Army's mission-first, force-multiplying partner for its largest and most complex aviation programs. Our complete spectrum of services includes MRO, flight training, flight operations, modifications and upgrades, and logistics. Our experienced teams deliver impactful innovations and exceptional performance on critical programs of any complexity, magnitude, and operating tempo. We deliver results at scale with an extensive track record of exceeding expectations and program requirements. M1 specializes in supporting large training fleets across all Services, including the U.S. Army Aviation Center of Excellence. At Fort Rucker, we provide complete maintenance for 500+ Army and Air Force rotary-wing aircraft, logging 200,000+ flight hours per year. Our 6,000+ dedicated professionals are among the best trained and most experienced in industry. Our extensive capabilities, agility, and focus on innovations drive efficiency and effectiveness towards one common goal – achieving maximum readiness for warfighters. Learn more about M1 at our booth or at [www.M1services.com](http://www.M1services.com).



**Mass Virtual ..... 16**  
Mass Virtual stands at the forefront of the XR industry, with nearly 15 years of unparalleled expertise in designing, developing, and deploying immersive, turn-key training ecosystems. Our commitment to innovation drives us to consistently push the boundaries of what's possible, delivering pioneering XR products that revolutionize the way our customers experience training and education. Our mission is clear: to empower our customers with next-generation technologies that create transformative XR experiences—always ahead of schedule and within budget. We take pride in going beyond expectations, ensuring that every solution we provide is a significant advancement in immersive training. Our dedication to excellence is evident in every aspect of our work, from initial concept through to final deployment. Mass Virtual doesn't just deliver products; we create integrated ecosystems that enhance human performance and make training more effective and engaging.



**Mercury Systems..... 38**  
Mercury Systems is a technology company that delivers mission-critical processing power to the edge to solve the most pressing A&D challenges. Combining technologies and expertise developed for more than 40 years, the Mercury Processing Platform offers customers a unique advantage to unleash breakthrough capabilities. It spans the full breadth of signal processing—from RF front end to the human-machine interface—enabling customers to turn data into decisions with standard products and custom integrated solutions from silicon to system scale.



**MOOG ..... 01**  
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**Northrop Grumman ..... 03**  
Northrop Grumman is a leading global aerospace and defense technology company. Our pioneering solutions equip our customers with the capabilities they need to connect and protect the world, and push the boundaries of human exploration across the universe. Driven by a shared purpose to solve our customers' toughest problems, our employees define possible every day.



**Ombra..... 29**  
Ombra is a Service-Disabled Veteran-Owned Small Business (SDVOSB) delivering cutting-edge technology and professional services to the U.S. Department of Defense and allied partners. Specializing in biometrics, AI/ML, space systems, cyber-secure platforms, and undersea technologies, Ombra develops mission-ready solutions that solve complex national security challenges. Backed by SBIR/STTR awards and a team of military-experienced technologists, Ombra bridges innovation and impact—where it matters most.



**PeopleTec ..... 30**  
PeopleTec, an employee-owned company headquartered in Huntsville, AL, delivers aviation solutions to our DoD and Army customers through engineering services and emerging technologies. An Army Aviation supporter since the company's inception, our AI-powered virtual instructor and Rubix Business Intelligence platform are driving modernization efforts today. People First. Technology Always.



**Recoil Aerospace ..... 15 & 47**  
Recoil Aerospace, based in Bowling Green, Kentucky, designs and supports a range of industry-leading lightweight Tsunami aerial fire suppression systems (AFSS) and breakthrough U1000 carbon fiber composite utility tanks for global military and commercial aviation operations



**Navigator International (NI) ..... 27**  
Proudly serving since 2005, Navigator International (NI) is a Service-Disabled Veteran-Owned Small Business (SDVOSB) providing high-quality on-site programmatic logistics support, technical consulting, and program management services to Government and industry clients nationwide. Certified to ISO 9001:2015, AS 9100:D, and registered as an ITAR broker/exporter, NI supports sensitive missions up to TS-SCI clearance levels. As both a prime DoD contractor and a trusted first-tier subcontractor, NI is known for delivering reliable, cost-effective results. Our highly experienced team includes licensed Federal and Alabama general contractors, as well as developers of advanced training solutions like interactive 3D (i3D) applications. We offer flexible staffing, special project support, and proven performance—backed by long-standing client relationships and a reputation for responsiveness, agility, and value. Navigator International – Mission-Focused. Results-Driven.



# EXHIBITOR PROFILES

# EXHIBITOR PROFILES



**Robinson Helicopter Company .....08**  
Robinson Helicopter Company is a leading manufacturer of civil helicopters. For more than 50 years, Robinson has designed and manufactured its aircraft in America, producing 85% of parts in-house to ensure readily available components. This dedication to quality and ease of maintenance, coupled with their low operating costs, has made Robinson helicopters a preferred choice for training aviators worldwide. The company consistently delivers safety-enhancing technologies, including OEM-designed crash-resistant fuel cells, 4K cockpit video cameras, autopilot systems, impact-resistant windshields, and NVG-compatible cockpits. Robinson is committed to manufacturing the most reliable and efficient manned and unmanned helicopters in the industry. For additional information, visit [www.robinsonheli.com](http://www.robinsonheli.com).



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**RTX .....09**  
RTX is the world's largest aerospace and defense company. With more than 185,000 global employees, we push the limits of technology and science to redefine how we connect and protect our world. Through industry-leading businesses – Collins Aerospace, Pratt & Whitney, and Raytheon – we are advancing aviation, engineering integrated defense systems, and developing next-generation technology solutions and manufacturing to help global customers address their most critical challenges. The company, with 2024 sales of more than \$80 billion, is headquartered in Arlington, Virginia.



System Studies & Simulation, Inc.

**S<sup>3</sup> Incorporated .....25**  
S<sup>3</sup> Incorporated in 1991, System Studies & Simulation (S3) is Headquartered in Huntsville, AL, with branch offices located in Daleville & Geneva, AL, Crestview, FL, Temple, TX, and Riyadh, Saudi Arabia. S3 is a leading provider of aviation training and maintenance services. With over 25 years supporting Army Aviation, S3 provides comprehensive flight training, academic instruction, maintenance training, CLS, and TADSS operations. Our pilots have flown more than 240,000 flight hours, while delivering over 267,000 hours of Simulation I/O support across ten different simulators. S3 excels in developing and delivering POIs, providing individual pilot and Non-Rated Crew Member qualification training, maintenance test pilot certification, and tactical training in AH-64, CH-47, UH-60, MD530F, and AH-6i platforms for both US and international partner requirements. S3 is the right team with the right capability for aviation missions, maintaining a primary business focus on supporting Army Aviation and continuing to support the Aviation warfighter.



**Safran Helicopter Engines .....12**  
Safran Helicopter Engines is the world's leading manufacturer of helicopter engines, with more than 75,000 produced since being founded. It offers the widest range of helicopter turboshafts in the world and has more than 2,500 customers in 155 countries. Safran Helicopter Engines power civil, parapublic and defense helicopters for all the leading helicopter manufacturers.



**Sagetech Avionics .....23**  
Sagetech Avionics creates robust situational awareness solutions which ensure airspace safety and protect our warfighters. Deep expertise in the miniaturization of complex aviation electronics and certification processes enable Sagetech to deliver very low Size, Weight and Power (SWaP) solutions which meet exacting military standards while saving space, weight and cost. Sagetech products are designed and manufactured in the USA, are compliant with NDAA and meet Blue UAS requirements. Sagetech Mode 5 IFF and civil transponders, ACAS X-based collision avoidance, and detect-and-avoid solutions are in use throughout Army Aviation, other branches of the DoD, Customs and Border Patrol, foreign ministries of defense, and with commercial drone and eVTOL manufacturers globally.



**Science and Engineering Services .....22**  
SES is a recognized industry leader in system modification, integration, training, and total fielding support of rotary wing and fixed wing aircraft. On a daily basis we manage more than 100 aircraft throughout our facilities encompassing more than 1.4 million square feet. We are a business which brings OEM-level capabilities, without the associated cost in support of all branches of DoD. Services range from prototype and fabrication through complex modification and integration. SES is strategically located, has trained personnel with great experience on DoD platforms, and access to several rapid contracting vehicles to get products into the hands of Warfighters quickly.



**ScioTeq .....20**  
ScioTeq has 40 years' experience as a developer and manufacturer of high-tech, innovative, life- and mission-critical visualization and computing solutions for the Air Traffic Control, Avionics, and Defense & Security markets. With our U.S. headquarters in Duluth, Georgia and five additional locations worldwide, we are a trusted partner in visualization solutions for the most demanding environments. We design video displays, smart displays, mission computers and networked video distribution which are used in the world's most challenging conditions. Additionally, ScioTeq provides professional support and services to countries globally. Our mission is to provide innovative solutions for end users with mission critical demand.



**Sikorsky .....26**  
Sikorsky, a Lockheed Martin Company, is a world leader in helicopter design, manufacture, and service. The company is based in Stratford, Connecticut, and was founded by aerospace pioneer and legend Igor Sikorsky in 1923 as the Sikorsky Aero Engineering Corporation. Sikorsky's fleet of more than 5,000 operational aircraft are supported by a global network, with approximately 13,000 employees around the world. The company has facilities, joint ventures, or major supplier operations in Poland, Turkey, India, the United Arab Emirates, and Australia. Major U.S. facilities are located in Troy, Alabama; West Palm Beach, Florida; and Stratford, Trumbull, Shelton, and Bridgeport, Connecticut. Sikorsky remains true to the legacy of Igor Sikorsky with ongoing technology development initiatives that shape the industry. All US military branches, and military and commercial operators in 40 nations fly Sikorsky helicopters. [www.sikorsky.com](http://www.sikorsky.com)



[lockheedmartin.com/sikorsky](http://lockheedmartin.com/sikorsky)  
**TheInCLab .....19**  
TheInCLab is a defense technology company that specializes in mission-critical platforms and applications for the Department of Defense and national security. They served as the developer for Nyx, a next-generation mission planning software platform designed for and used by the 160th Special Operations Aviation Regiment. TheInCLab employs modern agile development practices, including user-centered design sprints, working alongside end users from the beginning of the development process. Their approach emphasizes collaboration with government product owners and subject matter experts to ensure that the software that they develop are not only technically sound but also operationally relevant and intuitive for the



users who depend on it for critical missions.  
**TREALITY™ .....37**  
At TREALITY™ we design, deploy, sustain and upgrade visual displays around the world for a variety of training applications. Our mission: To be the trusted and preferred supplier of choice for high-performance



simulation visual systems.  
**V2X .....35**  
At Fort Rucker, the Home of Army Aviation, V2X is ready to support Flight School Next and deliver mission-ready aircraft! V2X is proud to collaborate with Bell on a solution for the U.S. Army's Flight School Next program to support training the next generation of Army Aviators. With an unwavering commitment to quality and decades of aircraft maintenance experience supporting high-OPTEMPO Department of Defense aviation training programs, V2X is uniquely qualified to deliver mission-ready aircraft to Bell and the Aviation Center of Excellence. Visit [www.gov2x.com](http://www.gov2x.com) for additional



information.  
**Vertex Solutions .....44**  
Vertex Solutions is a leading simulation and training provider delivering end-to-end immersive training ecosystems from tablet-based trainers to VR and MR flight simulators. As a Woman-Owned Small Business with decades of experience, we help military, commercial, and international customers transform complex training challenges into scalable, mission-ready solutions. Our strength lies in integrating courseware, XR technology, simulators, and data analytics into seamless training systems custom-built to meet mission-specific needs and prepare users for success in real-world



environments.  
**VRAI .....39**  
At VRAI simulation, our mission is to redefine exceptional human performance through data driven training. We aim to unlock every individual's full potential in order to help save lives. We believe data is the untapped resource in training and have developed HEAT to transform that data into actionable insights. HEAT is designed to capture, store, analyze and visualize training data in order to reduce training cost, improve training outcomes and do so in less time.



FORT RUCKER | FAMILY & MWR

# WELCOME GUIDE 2025

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## AFTER HOURS SOCIALS

**MONDAY NIGHT SOCIAL @ THE U.S. ARMY AVIATION MUSEUM**  
**JULY 28<sup>TH</sup>, 1700-1900**

Join us for the first of our two social events during Aviation Industry Days 2025.

This event will take place inside the U.S. Army Aviation Museum, home to a remarkable collection of over 160 military aircraft, including one of the world's largest collections of military helicopters. The evening promises networking opportunities with your industry peers, a delightful menu of heavy hors d'oeuvres prepared by Welcome Home Catering, and exciting giveaways. We are excited to connect with new industry partners and fellow aviation professionals as we kick off Aviation Industry Days 2025. A special thank you to M1 Support Services for sponsoring this wonderful evening.

BROUGHT TO YOU BY:



**TUESDAY NIGHT SOCIAL @ THE LANDING**  
**JULY 29<sup>TH</sup> 1700-1900**

Industry leaders are invited to join us for the Tuesday night social event at The Landing. This gathering will take place on the EXPO floor and outside on the patio where the tiki bar is located. The evening offers a wonderful opportunity to connect, network, and engage with other industry professionals. Inside, the talented staff from Welcome Home Catering will prepare and pass out a delightful assortment of heavy hors d'oeuvres. Drinks & dessert will be available inside the Landing Zone, while outside on the back patio, live entertainment will be provided in the tiki bar. A special thank you to Mass Virtual, RTX, & Shield AI for sponsoring this fantastic evening.

BROUGHT TO YOU BY:



Evening Socials are by reservation only and open to AVCOE Command, registered Industry Partners, Aviation Industry Staff, and their guests. Event Registration Credentials are required. Registration is available to the public by request. Some Restrictions Apply.



**(334) 255-9503**

**Bldg. 9227, Ruf Ave.**

**Mon-Thur 11:00 - 9:00pm**  
**Fri-Sat 11:00am - 11:00pm**  
**Sun & Holidays 11:00am - 7:00pm**  
Hours of Operation subject to change.







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MON - WED ... 4PM - 10PM

THUR - FRI .... 11AM - 2PM / 4PM - 11PM

SAT ..... 4PM - 11PM

SUNDAY ..... MAR - AUG: 4PM - 10PM

SEPT - FEB: 11:30AM - 10PM

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MIKE'S**

**Doors open  
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Live Music  
starts at 7pm**

**AUG 15**

**SEP 19**

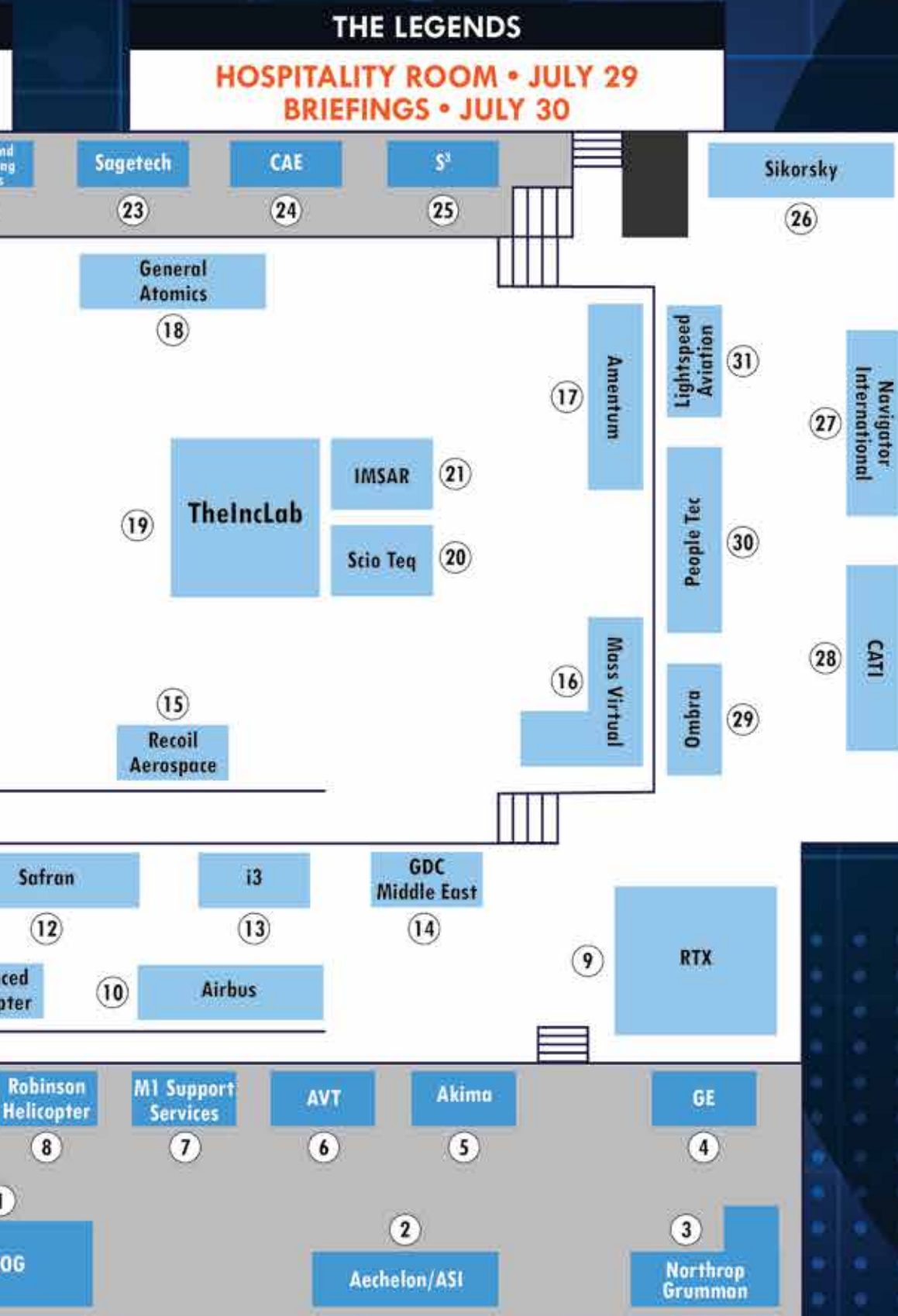
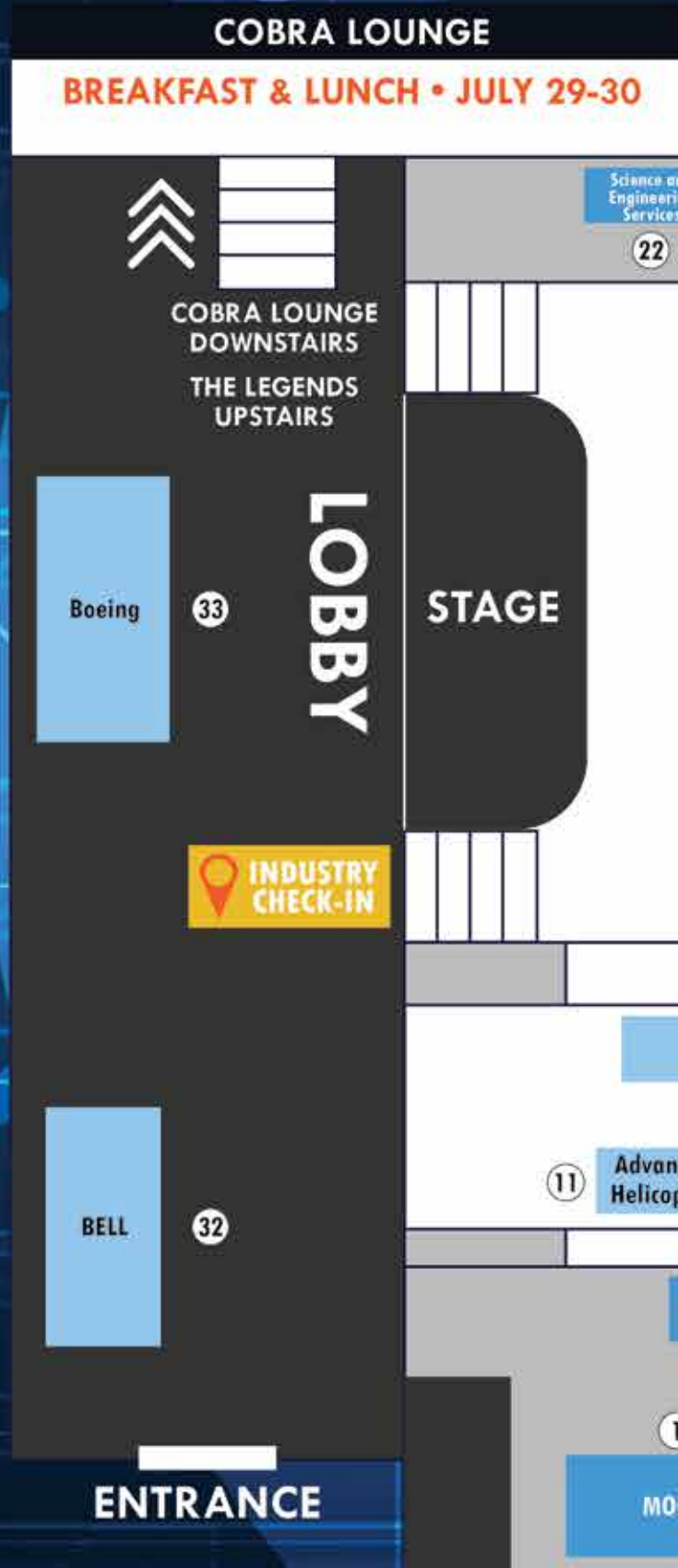
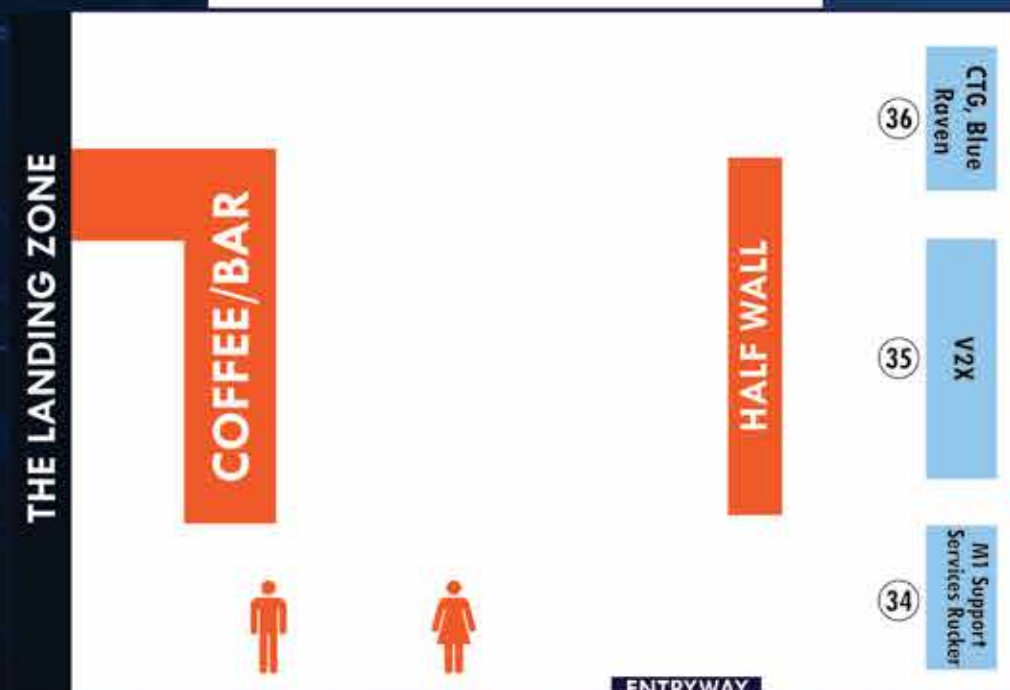
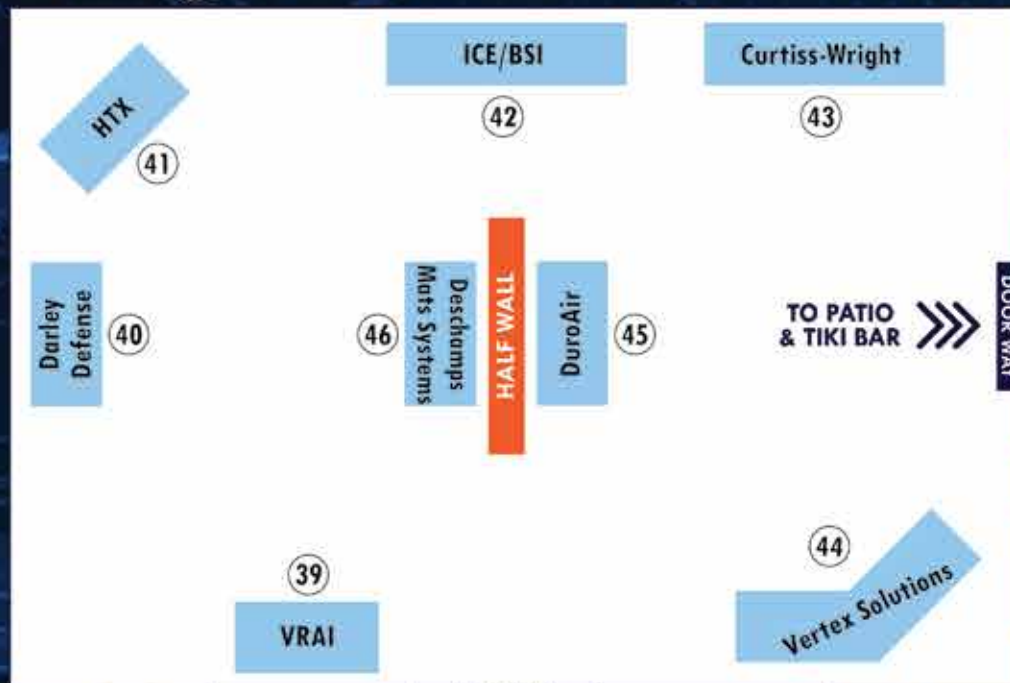
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# 2025 INDUSTRY DAYS





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MUST BE 18 TO PARTICIPATE

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**\*\*VOLUNTEERS AND GUIDES NEEDED!\*\***

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TICKETS ARE AVAILABLE AT THE  
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DOOR PRIZES WILL BE AWARDED FOLLOWING THE CEREMONY ON SEPTEMBER 20TH.  
WINNERS DO NOT HAVE TO BE PRESENT TO WIN.

YOU CAN STILL PURCHASE TICKETS AT THE  
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# WELCOME TO FORT RUCKER

## ARMY AVIATION INDUSTRY DAYS

# MAP LEGEND



-  Outdoor Recreation & Lake Lodging • Bldg. 24235
-  Lake Lodge • East Beach
-  East Beach Cabins • East Beach
-  Singing Pines Cabins • West Beach
-  Silver Wings Golf Club • Bldg. 20067
-  Divots Restaurant & Grille • Bldg. 20067
-  Riding Stables • Bldg. 20091A
-  School Age Center • Bldg. 2806
-  Youth Center • Bldg. 2806
-  Youth Sports Fitness Center • Bldg. 8950
-  Child Development Center • Bldg. 8938
-  The Flightline Bowling Center • Bldg. 9227
-  Fort Rucker Physical Fitness Center • Bldg. 4605
-  Automotive Skills Center • Bldg. 1902
-  Arts & Crafts Center • Bldg. 9205
-  Center Library • Bldg. 212
-  The Landing and Landing Zone • Bldg. 113
-  Welcome Home Catering • Bldg. 113
-  Fortenberry-Colton Physical Fitness Center • Bldg. 5900
-  Big Mike's Bar & Grill • Bldg. 319
-  Soldier Service Center • Bldg. 5700
-  Army Aviation Museum • Bldg. 6000
-  Theater • 20 Red Cloud Rd.



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# What comes next starts with us

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# 334-255-0769

Fort Rucker's Welcome Home Catering is a nationally recognized catering service located in The Landing, Building 113, Novosel Street, Fort Rucker, Alabama.





# HISTORY OF THE BEAR

Located across from the U.S. Army Aviation Museum, Sgt. Ted E. Bear has stood watch over Fort Rucker for the last 63 years.

Originally designed in Panama City by Lee Koplin in 1961, Sgt. Ted E. Bear was assembled here on Fort Rucker. Sgt. Bear has been a Fort Rucker icon ever since.

Why a polar bear? Sgt. Bear was erected as an emblem of the 2nd Battle Group, 31st Infantry Regiment, also known as the Polar Bear Regiment.

Deployed in 1918, the Regiment spent two years in Siberia, protecting allied interests and guarding the Trans-Siberian railroad. The Regiment eventually became known as the "Polar Bears."

In 1961, to commemorate the action the unit experienced, Col. Bennett L. Jackson commissioned the construction of a polar bear statue.

It wasn't until 1997 that Sgt. Bear had received his original rank, Pfc. Ted E. Bear. A decade later, an official ceremony was held in Sept. 2007 by Maj. Gen. Virgil L. Packett II, to promote Pfc. Bear to sergeant.

Throughout the years, Sgt. Bear has made his rounds throughout the base. In 2008, he received his orders to be placed across from the U.S. Army Aviation Museum.

Currently, Sgt. Bear is assigned to the MWR marketing team, who take great pride and care when it comes to his wellbeing.

Throughout the year, you can catch Sgt. Bear in an array of outfits. His wardrobes consists of Santa outfits, bunny costumes, and even flight suits.

Sgt. Bear overshadows all of his fellow sergeants, if not by age then by dimensions! At 15 feet high, he weighs over two thousand pounds (mostly solid concrete). With every new painted outfit, Sgt. Bear's weight increases.

For generations, Sgt. Bear has remained a staple of the Fort Rucker Community and joins the journey of past, present and future aviators.



**1918**

Polar Bear Regiment Deployment.

Construction commissioned by Col. Bennett L. Jackson. Bear statue assembled. 31st Infantry Regiment took responsibility. Was given the name "Smokey".

**1961**



Smokey remained at the 46th Engineer Battalion Building.

**1966**



Bulk of engineer battalion relocated to Fort Polk, La. Responsibility passed to 1st battalion, 210 Aviation Regiment.

Smokey was given a rank and his official name: Pfc. Ted E. Bear

**1994**



Pfc. Ted E. Bear was reassigned to the Warrant Officer Career College.

**1997**



Pfc. Ted E. Bear promoted to Sgt. Ted E. Bear by Maj. Gen. Virgil L. Packett II.

**2007**



Sgt. Ted E. Bear moved to U.S. Army Aviation Museum.

**2008**



MWR Marketing Team has been assigned to Sgt. Ted E. Bear for the past few years.

Come visit Sgt. Bear!

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505



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FAMILY & MWR SPECIAL EVENTS SUPPORTS FORT NOVOSHEL'S SOLDIERS, FAMILIES, RETIREES AND CIVILIANS BY PROVIDING EXCITING AND DIVERSE EVENTS FOR ALL AGES. WE STRIVE TO PROVIDE QUALITY PROGRAMS AND ACTIVITIES THAT RESULT IN IMPROVING QUALITY OF LIFE FOR YOUR SERVICE AND SACRIFICE. WE LOVE TO HEAR YOUR FEEDBACK WHEN YOU ATTEND THESE EVENTS, SO PLEASE VISIT THE FAMILY & MWR WEBSITE AND LEAVE US AN ICE COMMENT.



**FREEDOM FEST**

**AVIATION INDUSTRY DAYS**

**WOUNDED WARRIOR HUNT**

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*Social  
Hour*

**AT DIVOTS**

**1 400-1800**

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LOOKING FOR A PLACE TO HOST YOUR NEXT EVENT?



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<b>E1-E5 &amp; Youth (Under 15)</b> 9 HOLES - \$8 18 HOLES - \$15  <b>E6 &amp; Above</b> 9 HOLES - \$10 18 HOLES - \$20  <b>Guests/General Public</b> 9 HOLES - \$13 18 HOLES - \$25	<b>E1-E5 &amp; Youth (Under 15)</b> \$60 Add Family (Max. 3) \$30  <b>E6 &amp; Above</b> \$90 Add Family (Max. 3) \$50  <b>Guests/General Public</b> \$110 Add Family (Max. 3) \$70	<b>E1-E5 &amp; Youth (Under 15)</b> \$600 Add Family (Max. 3) \$300  <b>E6 &amp; Above</b> \$900 Add Family (Max. 3) \$500  <b>Guests/General Public</b> \$1,100 Add Family (Max. 3) \$700

### MISCELLANEOUS FEES

Golf Cart 9 Holes ..... \$10/person  
 Golf Cart 18 Holes ..... \$20/person  
 Annual Golf Cart, E5 & Below ..... \$900  
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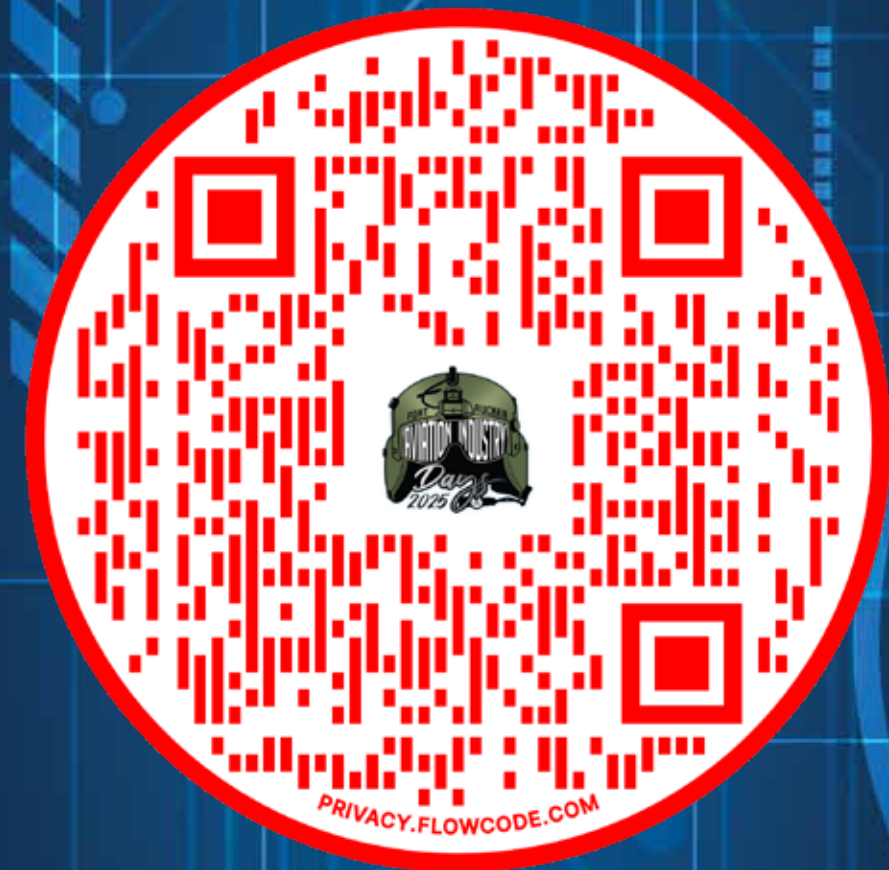
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