

2024 FUTURE FORCE CAPABILITIES CONFERENCE & EXHIBITION

Armaments | Fuze | Integrated Precision Warfare | Munitions | Robotics

September 24 – 27, 2024 | Virginia Beach, VA | NDIAFFC.org

Agenda

Tuesday, September 24

10:00 am - 6:30 pm	Registration	7:00 am – 6:30 pm	Registration HALL A REGISTRATION
12:30 – 4:00 pm	Capability Briefing: DoD Fuze Integrated Product Team (IPT)	7:00 – 8:00 am	Networking Breakfast
	Philip Gorman, Jr. Deputy Program Manager, Joint Enhanced Munitions Technology Program, Booz Allen Hamilton	8:00 - 8:10 am	Opening Remarks
	Presentations from OSD and the Services on IPT topics to include industrial base analytic survey results, Fuze National Plan, and Small Business tools and assistance. NOTE: All government and industry members registered at a Distribution D level for the Future Force Capabilities Conference & Exhibition are invited to attend this DoD Fuze IPT meeting.		BALLROOMS 1 - 3 The Hon. Michael Bayer Chair of the Board, NDIA President, Dumbarton Strategies, LLC
3:00 - 4:00 pm	Capability Briefing	8:10 – 8:20 am	Hathcock Award Presentat
	Stuart Hatfield Division Chief, Human–Machine Integration Division (FDH), Department of the Army, Office of the Deputy Chief of Staff, G-8, Force Development	8:20 – 8:30 am	Harry Diamond Award Pres
4:00 – 5:00 pm	Armaments & Munitions Joint Division Meeting (Includes GARM & Small Arms Committees)	8:30 – 9:00 am	Keynote Presentation BALLROOMS 1 - 3
	SUITE 3		Sandy Long Senior Advisor for Defense Exports, Office of th of the Army for Defense Exports and Cooperatic
4:00 - 5:00 pm	Robotics Division Meeting		
		9:00 - 9:10 am	Chinn Award Presentation BALLROOMS 1 - 3
4:00 – 5:00 pm	Fuze Steering Committee Meeting		
		9:10 – 9:45 am	Keynote Presentation BALLROOMS 1 - 3
5:00 – 6:30 pm	Opening Networking Reception & Exhibit Hall Open HALL A SPONSORED BY L3HARRIS [™] FAST. FORWARD.		The Hon. David L. Norquist President & Chief Executive Officer, National De
		9:30 am - 6:30 pm	Exhibit Hall Open

Wednesday, September 25

9:45 - 10:30 am

HALL A

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f the Deputy Assistant Secretary ation (DASA DE&C)

Defense Industrial Association (NDIA)

Networking Break in the Exhibit Hall

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GENERAL SESSIONS

FFC Ballrooms 1 - 3 DISTRO A			e 1 BCD		
Session Chair -	Nicholas Perry	Session Chair –	Session Chair – Glen Kading Assisted by: Perry Salyers		
10:30 – 10:40 am	Opening Remarks & Robert Trifiletti Award Presentation Nicholas Perry Director, Global Strategy, Defense Systems Sector, Northrop Grumman Corporation	10:30 – 10:35 am	Opening Remarks Perry Salyers Chair, Fuze Steering Committee Staff Engineer, L-3 Fuzing & Ordnance Systems, L3Harris Tech		
10:40 - 11:25 am	CJADC2 is Real and Ready: A Discussion on Distributed, Survivable C2 for Multi-Domain Joint & Coalition Operations Nicholas Perry Director, Global Strategy, Defense Systems Sector, Northrop Grumman Corporation Moderator Raphael Cronin President, Solipsys Corporation	10:35 – 10:55 am	Navy S&T Strategy Nicholas Pio Head, Safe-Arm and Fuze Engineering Branch, Naval Air Warfare Center Weapons Division		
11:25 – 11:55 am	Featured Speaker Nathan Hawley Director for Munitions and Logistics Readiness Center, Joint Munitions Command	10:55 – 11:15 am	Air Force S&T Strategy Dr. Jacob Dodson Senior Research Mechanical Engineer, Air Force Research Lab		
		11:15 – 11:35 am	Army DEVCOM Armaments Center S&T Strate Tyler Wilson Electronics Engineer, Team Lead for the Safe, Arm and Initiation		
		11:35 – 11:55 am	Army DEVCOM AvMC S&T Strategy Michael Connolly Electronics Engineer, U.S. Army DEVCOM Aviation and Missile		

11:55 am - 1:15 pm **Networking Lunch in the Exhibit Hall** HALL A echnologies, Inc.

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ation (SAI) Team, U.S. Army DEVCOM – Armaments Center Fuze Division

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BREAKO	BREAKOUT SESSIONS				
	Robotics Suite 2 Distro A	Small Arms Ballrooms 1 - 3 Distro A	GARM & Munitions Suite 3 Distro A	Fuze Suite 1 A DISTRO A	Fuze Suite 1 BCD
Session Chairs	Matt Dooley	Dan Shea	GARM – Matt Eckel Munitions – Jeff Janey	Nassir Alaboud Assisted by: Jon Harris	Eric Roach Assisted by: Roy St
1:15 – 1:35 pm 1:35 – 1:55 pm 1:55 – 2:15 pm	Counter Drone Panel LTC Matt Dooley, USA (Ret) Defense Strategic Initiatives Lead, Forterra Moderator Dr. Leo Volfson Founder & President, Torrey Pines Logic, Inc. Edward Sugg EVP, MG Technologies LLC Bryan Bockmon CEO, President and Chairman, AimLock Jeremy Sommer VP, Advanced Programs, Fortem	Modern Trends & Developments in the Global Threat Environment Dan Shea General Director, Phoenix Defence	 JPEO & USMC Armaments PM Panel COL Vinson Morris, USA Project Manager Close Combat Systems (PM CCS), Joint Program Executive Office (JPEO) Armaments & Ammunition COL Steven Power, USA Project Manager Maneuver Ammunition Systems (PM MAS), Joint Program Executive Office (JPEO) Armaments & Ammunition LtCol Bill Rulli, USMC Program Manager for Ammunition, Marine Corps Liaison Officer, Joint Program Executive Office Armaments & Ammunition (JPEO A&A) 	Joint Ordnance Test Procedure (JOTP)-056 In- Line Initiator Qualification Stewart Genberg General Engineer, U.S. Army DEVCOM - Armaments Center Impact of Technology Advancements on Fuze and Initiation Systems Standards Sandy Picinic Area Manager, U.S. Army DEVCOM - Armaments Center	Vertical Launch (VTOL) Quadco Christopher Which Sr. Principal Electrica Northrop Grumman (Lethality Optim for Situationall Munitions (LOS Tom Emanski Army Fuze Managerr Army DEVCOM - Arm
				Mechanical S&A Device (EMSAD) Leapfrogs MEMS S&A Manufacturability & Cost Charles Robinson HQ Staff Engineer, U.S. Army DEVCOM Armaments Center – METC Fuze Division	of Counter Unit Aerial System I Eric Wellman Mechanical Design E L3Harris Technologie
2:15 – 2:35 pm	An HMI for Autonomous Lethality to Improve Cognitive Performance by Utilizing 3D Environments & Holographic Displays to Give Soldiers the Ability to Have Any View of the Battlefield Scenario Eric Patton President, Ares Technology, LLC		Networked, AI-Enhanced, Weapon Agnostic, Remote Weapons Stations Control Bryan Bockmon CEO, President and Chairman, AimLock Gunner Couce Founder & CTO, Integrated Launcher Solutions, Inc.	Laser Ignition – A New Hope Stephen Redington Senior Engineer, U.S. Army	Design Evolution STD-1316 Com Smart Bomb – S Francis Milbower Manager, Mechanica L3Harris Technologia

2:35 - 3:20 pm Networking Break in the Exhibit hall

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Integrated Precision Warfare Suite 5 | DISTRO A

Dan Shaffer

Integrated Autonomy Enabling Multi-Domain Kill Chains for CJADC2

Matthew Crozier Director of Advanced Technology Prototyping, BAE Systems, Inc.

Swarm Operations Within CJADC2, Enabled by Cutting-Edge Technologies

Tim Stewart Director of Business Development, Aitech



	Robotics Suite 2 Distro A	Small Arms Ballrooms 1 - 3 Distro A	GARM & Munitions Suite 3 Distro A	Fuze Suite 1 A DISTRO A	Fuze Suite 1 BCD
Session Chairs	Matt Dooley	Dan Shea	GARM – Matt Eckel Munitions – Jeff Janey	Homesh Lalbahadur Assisted by: Perry Salyers	Thomas Harwar Assisted by: Jason
3:20 – 4:00 pm	The Critical Need: Detecting, Jamming, Dazzling, and Blasting Attack Drones Out of the Sky Howard Kent CEO, Armor Development Group, LLC	RM338 Lightweight Medium Machine Gun Dave Moran Director, Weapon Engineering, True Velocity Ammunition	Hypersonic AC-130 Gunnery Ron Barrett Professor of Aerospace Engineering, The University of Kansas	Proving Fuze Safety Stephen Redington Senior Engineer, U.S. Army	AARGM-ER ES/ Development, F and Firing Prop Eric McDonough Staff Electrical Engin Northrop Grumman
		Life Cycle Cost Analysis Approach to Munitions Facility Modernization Kevin Juhl Director, Mechanical Engineering, GBA	Externally Powered Weapons; Seven Brands of Gatlings and a Chain Gun LTC Mark Owens, USA (Ret) Strategy Officer, True Velocity Ammunition, LLC Moderator Chris Murray Weapons Systems Specialist, Dillon Aero, Inc.	Miniature Solid State Auto-Fire Capacitive Discharge Unit (CDU) James Yost Senior Principal Design Engineer, L3Harris Technologies, Inc.	RF and Capacit Power and Con Methods to Mu within a Cylind Thomas Hartman R&D Electronics Eng Sandia National Lab
4:00 – 4:20 pm	Successful Machine Monitoring Integrations Chris Moore VP/Owner, Caddis Systems	The Future of Priming: Exploring Automated Lead- Free Slurry Production Howard Kent CEO, Armor Development Group, LLC Connor Witherspoon OEM Associate Sales Representative, Hamilton Company	Tony Padgett Chief Engineer & Co-Founder, PCP Ammunition Company, LLC John McCollum Director, Business Development, Northrop Grumman Corporation Travis Johnston Stone Horse, LLC Steve Estep President, High Ground Defense	Army In-House Munitions Power Source Prototyping and Testing Capabilities Giuseppe Di Benedetto Power Team Lead/Chemical Engineer, U.S. Army DEVCOM – Armaments Center	Transient Elect Modeling and S Anjelica Romero Electrical Engineer, N (Safe-Arm and Fuze
4:20 – 4:40 pm	UUVs, USVs, and UAVs Can't Stand Their Ground – The Autonomy Triad and the Unmanned Ground Vehicle Gap Pat Acox Defense Growth Lead, Forterra	Understanding Armor Piercing Core Advanced Penetrator Design & Raising The Bar on Body Armor for Tomorrow's Threats Howard Kent CEO, Armor Development Group, LLC		Multi-User Design Environment – Productivity Enhancement for Rapid Prototyping Matthew Sargent Supervisory Engineer, U.S. Army DEVCOM Armaments Center – Fuze Division	EFI Qualification Eric Welle Engineer, Air Force R
4:40 – 5:00 pm		Composite Ammunition to Decrease the Soldier's Load and Build a More Lethal Force Dave Moran Director, Weapon Engineering, True Velocity Ammunition		Fuze CRADAs: Benefits and Opportunities Alexander Neeb Area Lead, Army Fuze Management Office (AFMO)	Test Improvem Quantify Fuzing Lucas Martinez Airbase Technologie Air Force Research L
5:00 – 6:30 pm	Networking Reception in the Exhibit Hall				

HALL A

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ESAF Discrete ESAF t, Fireset Approach, roperties Analysis gh ngineer, an Corporation citive Wireless	Lessons Learned from the Russia-Ukraine War Mason Clark National Security Fellow, Institute for the Study of War <i>Remote</i>
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ectrical Properties d Simulation Tool ro er, NP, SAFE uze Engineering) Branch	Lessons Learned from Air Operations in the Red Sea CAPT James Huddleston, USN Deputy Commander, Carrier Air Wing 3
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es Division, Laboratory

7:00 am - 5:00 pm Registration

HALL A REGISTRATION

7:00 - 8:00 am Networking Breakfast

HALL A REGISTRATION

FFC Ba	FFC Ballrooms 1 - 3 • DISTRO A		Fuze Suite 1 A • DISTRO A	
Session Chair -	- Nicholas Perry	Session Chair –	Paul Kern Assisted by: Perry Salyers	Session (
8:00 – 8:20 am	Opening Remarks & Ground Robotics Champion Award Presentation LTC Matt Dooley, USA (Ret) Defense Strategic Initiatives Lead, Forterra	8:00 – 8:20 am	Safety Assessment of Detonators and Ignition Circuits Against Electromagnetic Interference Through Simulation Techniques: A Co-Simulation Approach with CST Studio Suite Jonas Pfaff Research Scientist, Fraunhofer Institute for High-Speed Dynamics, Ernst-Mach-Institute, EMI	Evaluation in Press Dr. Adrian Staff Mecha
8:20 – 9:10 am DEVCOM Armaments Center: Future Technology Roadmaps and Industry Participation Matthew Moeller Chief, Joint Service Small Arms Program Office, U.S. Army	8:20 - 8:40 am	Plan Ahead! Early Electromagnetic Interference Analysis and Test Techniques for Electronic Safe and Arm Devices William Brown Lead, Electrical Engineer, L3Harris Fuzing & Ordnance Systems	High Spe Dr. Jacob Senior Rese	
	Futures Command, DEVCOM Armaments Center	8:40 – 9:00 am	Applying Model Based Systems Engineering to Drive Automated Fuze Testing Directly from the System Model Michael Schurr Systems Architect, Northrop Grumman Corporation	AI/ML-E Robert Als Electronics
9:10 – 9:40 am Featured Speaker RDML Brett Mietus, USN Commander, Patrol and Reconnaissance Group, U.S. Fleet Forces Command	RDML Brett Mietus, USN Commander, Patrol and Reconnaissance Group,	9:00 – 9:20 am		Universa Time Int Giuseppe Mechanical
		9:20 – 9:40 am		Commor Dual Out Eric Sobke Senior Spec

9:30 am -Exhibit Hall Open 3:30 pm HALLA

9:40 -Networking Break in the Exhibit Hall 10:30 am HALLA

Suite 1 BCD • DISTRO D

n Chair – Glen Kading | Assisted by: Thomas Harward

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chanical Engineer II, Applied Research Associates, Inc.

Speed Distributed Fuze and Explosive System Design

ob Dodson esearch Mechanical Engineer, Air Force Research Laboratory

-Enabled Safety Environments for Collaborative Munitions

Alston ics Engineer, U.S. Army DEVCOM Armaments Center

rsal Practice Fuze for Mortar -Integrated Safety Mechanism Design

pe Vitamia cal Engineer, U.S. Army DEVCOM - Fuze Division

on Miniature Electronic Safety Device Output Capability Mechanical Considerations

bkowiak pecialist, Mechanical Engineer, L3Harris Fuzing & Ordnance Systems

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	Robotics Suite 2 DISTRO D & A	Small Arms Ballrooms 1 - 3 DISTRO A	Small Arms Suite 3 DISTRO A	GARM & Munitions Suite 4 DISTRO D & A	Fuze Suite 1 A DISTRO A	Fuz Suite
Session Chairs	Matt Dooley	Dan Shea	Dan Shea	GARM – Matt Eckel Munitions – Jeff Janey	Eric Roach	Jon H Assist
10:30 – 10:50 am	A Discussion on UxS- Based Capabilities for the Sandhills Obstacle Breaching Experiment and Project (DISTRO D) Robert Serino Senior Program and Portfolio Manager, Applied Research Associates, Inc.	Silencer History & Development Dan Shea General Director, Phoenix Defence	DEVCOM Armaments Center – Small Caliber Armaments Collaboration Thomas Grego Branch Chief, U.S. Army DEVCOM Armaments Center	TANGOTRAK Non-Kinetic Tagging, Tracking, and Targeting Munitions (DISTRO D) Evan Parker President, NanTrak Tactical, LLC	Tri-Service Representatives of the Fuze Safety Boards: Q&A Open Forum Eric Roach Senior Fellow, Lockheed Martin Corporation <i>Moderator</i> John Deep Representative, Air Force Non-Nuclear Munitions Safety Board (NNMSB)	Weag Integ for N Next Com Mia G Project Naval S Head D
10:50 – 11:10 am		Novel Suppressor Design and Manufacturing Sal Fanelli Senior VP, Weapons Engineering, True Velocity Ammunition	Blank Fire Barrel Training Technology Caleb McGee Engineer, Naval Surface Warfare Center, Crane Division (NSWC Crane)	Turbine Alternator for Medium Caliber Applications (DISTRO D) Richard Johnson Portfolio Manager, U.S. Army DEVCOM Armaments Center	Gabe Soto Chair, Navy Fuze and Initiation System Technical Review Panel (FISTRP) Sandy Picinic Area Manager, U.S. Army DEVCOM - Armaments Center Homesh Lalbahadur	Fuzir Mari Eric N Staff E Northr
11:10 – 11:30 am		Suppressor-Compatible Hypersonic Discarding Sabot Ammunition Ron Barrett Professor of Aerospace Engineering, The University of Kansas	Pneumatic Gymnasticator Luke Scazzero Mechanical Engineer, U.S. Army DEVCOM Armaments Center	Gun Hardening of Commercial Supercapacitors Andrew Warne Chemical Engineer, U.S. Army DEVCOM – Armaments Center	Chair. Army Fuze Safety	High Safe Mark Electri Surfac Head D
11:30 – 11:50 am	UAS-UGV Command, Control & Communications Panel Discussion (DISTRO A) Howard Kent CEO, Armor Development Group, LLC	A Unified Small Arms Weapons Engineering Program CAPT William Shepherd, USN (Ret) Senior Researcher, Stevens Institute	Recoil Reduction of an AR-10 Platform Rifle Cameron Kirkpatrick Mechanical Engineer, U.S. Army DEVCOM Armaments Center			Mini- Jerem Electri Engine Center

11:50 am - 1:15 pm Networking Lunch in the Exhibit Hall

Attend the Live Fire in Style!

Registered demo attendees can pick up **free** FFC shirts at NDIA's booth, #408. *Limited Supply.*

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eapon Agnostic Payload tegration Development or Munition Enhanced for ext-Generation Area and ombined Effects (MENACE)

ia Gaines-Page oject Manager, NSWC Indian Head, aval Surface Warfare Center Indian ead Division (NSWC IHD)

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Integrated Precision Warfare Suite 5 | DISTRO A

Dan Shaffer

Future of Warfare

Jeffrey Kline

Professor of the Practice, Operations Research Department, and Director, Naval Warfare Studies Institute, Naval Postgraduate School *Remote*

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Robotics Suite 2 DISTRO A	Small Arms Ballroom 1–3 DISTRO A	GARM & Munitions Suite 4 DISTRO D & A	Fuze Suite 1 A DISTRO D
Matt Dooley	Dan Shea	GARM – Matt Eckel Munitions – Jeff Janey	Jason Koonts Assisted by: Nassir Alaboud
Light Weight Vehicle Mounted RWS David Burnett President, Blackbridge Defense	Hexavalent Chrome Replacement + Advanced Barrel Coating and Surface Treatment Technology Zack Torigian Weapons Engineer RDT&E Lead, U.S. Army DECOM Armaments Center	Kinetic Sensing Munitions for Lethality Confirmation and Target Tracking (DISTRO D) Evan Parker President, NanTrak Tactical, LLC	Medium Caliber Airbursting Fuze Common Tactical Setter (AFCTS) Arber Ferati Electrical Engineer, U.S. Army DEVCOM Arma
GoTenna Update Charlie Greenbacker Chief Technology Officer, goTenna, Inc.	Small Arms Signature: Visible Flash - 2024 Dr. Les Flemming Engineer, Task Lead, Small Arms Signature Lab (SASL), Naval Surface Warfare Center Crane Division (NSWC CD)	Remote Breaching (DISTRO A) Michael Burke Product Director, Demolitions and Countermeasures, PM Close Combat Systems, JPEO Armaments Ammunition	M782E1 MOFA II Milestone C Accomplishment Jim Ring Senior Staff, Tech Fellow, Northrop Grumman Corporation Fuzing & Warheads
	Weapon Induced Subsonic Pressure Reduction Technology Lucas LaFontaine Mechanical Engineer, Naval Surface Warfare Center, Crane Division (NSWC Crane)	PM Soldier Lethality Special Topic (DISTRO A) COL Jason Bohannon, USA Project Manager Soldier Lethality, Program Executive Office Soldier	XM1147 AMP Milestone Accomp and Safe & Arm Improvements Jake Housley Sr. Principal Electrical Engineer, Northrop Grumman Corporation
		Pete Errante Deputy Project Director Crew Served Weapons, Program Executive Office Soldier LTC Micah Rue, USA Project Manager Soldier Weapons, Program Executive Office Soldier	Hemispherical Booster Output Requirement Considerations Daniel Lex Mechanical Engineer, L3Harris Technologies
	Suite 2 DISTRO A Matt Dooley Light Weight Vehicle Mounted RWS David Burnett President, Blackbridge Defense GoTenna Update Charlie Greenbacker	Suite 2 DISTRO A Ballroom 1–3 DISTRO A Matt Dooley Dan Shea Light Weight Vehicle Mounted RWS Hexavalent Chrome Replacement + Advanced Barrel Coating and Surface Treatment Technology David Burnett President, Blackbridge Defense Zack Torigian Weapons Engineer RDT&E Lead, U.S. Army DECOM Armaments Center GoTenna Update Small Arms Signature: Visible Flash - 2024 Dr. Les Flemming Engineer, Task Lead, Small Arms Signature Lab (SASL), Naval Surface Warfare Center Crane Division (NSWC CD) Weapon Induced Subsonic Pressure Reduction Technology Lucas LaFontaine Weapon Induced Subsonic Pressure Lucas LaFontaine	Suite 2 DISTRO ABallroom 1–3 DISTRO ASuite 4 DISTRO D &AMatt DooleyDan SheaGARM – Matt Eckel Munitions – Jeff JaneyLight Weight Vehicle Mounted RWS David Burnett President, Blackbridge DefenseHexavalent Chrome Replacement + Advanced Barrel Coating and Surface Treatment Technology Zack Torigian Weapons Engineer RDT&E Lead, U.S. Army DECOM Armaments CenterKinetic Sensing Munitions for Lethality Confirmation and Target Tracking (DISTRO D) Even Parker President, Na Track Tactical, LLCGoTenna Update Charlie Greenbacker Chief Technology Officer, goTenna, Inc.Small Arms Signature: Visible Flash - 2024 Dr. Les Flemming Engineer, Task Lead, Small Arms Signature Lab (SASL), Naval Surface Warfare Center Crane Division (NSWC CD)Remote Breaching (DISTRO A) Michael Burke Product Director, Demolitions and countermeasures, PM Close Combat Systems, JPEO Armaments AmmunitionUses LaFontaine Reduction Technology Luces LaFontaine Center, Crane Division (NSWC Crane)PM Soldier Lethality Special Topic (DISTRO A) COL Jason Bohamon, USA Proget Mineger Solder Lethality, Proget Mineger Solder Lethality, Proget Mineger Solder Proget Mineger Solder Lethality, Proget Mineger Solder Lethality, Proget Mineger Solder Proget Mineger Solder Lethality, Proget Mineger Solder Lethality, Proget Mineger Solder Proget Mineger Solder Lethality, Proget Mineger Solder Proget Mineger Solder Proget Mineger, Solder Meapons, Proget Mineger, Solder Meap

2:35 – 3:20 pm Networking Break in the Exhibit Hall EXHIBIT HALL A

GENERAL SESSIONS

FFC | Ballrooms 1 - 3 • DISTRO A

Session Chair – Nicholas Perry

3:20 – 4:10 pm **Ukraine Update**

Oleksandr Balanutsa Deputy Minister of Defense, Ministry of Defense of Ukraine Virtual

4:10 – 4:20 pm Closing Remarks

Jeff Janey Executive Vice President, Munitions Program, Czechoslovak Group

Pavlo Verkhniatskyi

Partner COSA Solutions

Co-Founder of the Ukraine-US

Defense R&D Initiative and Managing

Andrii Mygas Deputy Executive Director, National Association of Ukrainian Defense Industries

	Fuze Suite 1 BCD DISTRO D
	Homesh Lalbahadur Assisted by: Jon Harris
uze TS) Armaments Center	Miniature Pulse Discharge Firing Switch Christopher Whichello Sr. Principal Electrical Engineer, Northrop Grumman Corporation
iman	Munition Fuzing with Al-Controlled Triggering (MFACT) Andrew Binder Systems Engineer, L3Harris Technologies, Inc.
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)	Richard Johnson Portfolio Manager, U.S. Army DEVCOM - Armaments Center
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Friday, September 27

Thank You to Our Sponsors

9:00 - 9:30 am Buses depart to Bear Swamp for Demonstration

VIRGINIA BEACH CONVENTION CENTER

10:30 am - 2:30 pm	Live-Fire Demonstration
	(Lunch will be provided)
	BEAR SWAMP

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1:30 pmEarly Bus Departs to Convention Center

2:30 pm Final Buses Depart to Convention Center

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The NDIA has a policy of strict compliance with federal and state antitrust laws. The antitrust laws prohibit competitors from engaging in actions that could result in an unreasonable restraint of trade. Consequently, NDIA members must avoid discussing certain topics when they are together at formal association membership, board, committee, and other meetings and in informal contacts with other industry members: prices, fees, rates, profit margins, or other terms or conditions of sale (including allowances, credit terms, and warranties); allocation of markets or customers or division of territories; or refusals to deal with or boycotts of suppliers, customers or other third parties, or topics that may lead participants not to deal with a particular supplier, customer, or third party.

2025 Pacific Operational Science & Technology (POST) Conference

It's time to start planning for Hawaii. NDIA and the U.S. Indo-Pacific Command's POST conference is the year's premier critical defense technology event for the Pacific, at a time when all eyes are focused on INDOPACOM's success. Without fail, groundbreaking discussions are held in this unparalleled forum where innovation happens in real time.

Don't just take it from us. "NDIA's POST Conference provides a critical venue for collaboration and innovation... to address the unique challenges of the Indo-Pacific theater" – The Hon. Heidi Shyu, Under Secretary of Defense for Research and Engineering of the United States.

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March 3 – 6, 2025 | Honolulu, HI | NDIA.org/Events















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Exhibit Hall Hours

Tuesday, September 24 5:00 - 6:30 pm

Wednesday, September 25 9:30 am - 6:30 pm

Thursday, September 26 9:30 am - 3:30 pm

Exhibitors by Company

330th Special Warfare Recruiting Squadron	Marathon Targets
AIVOT Robotics, Inc	McNally Industries
Bear Swamp 214	Nammo Defense Systems 512
Bren-Tronics, Inc	NASCENTechnology Manufacturing
CEIA USA	National Armaments Consortium
Chemring Energetic Devices	National Defense Industrial Association (NDIA)
DLA Logistics Operations (J3)	Northrop Grumman Corporation 412
Emerging Technologies Institute	PCB Piezotronics
EnerSys, Inc	Presidio Components
Excelitas Technologies	Riverbend Energetics
FN America, LLC	Sisk Rifles Mfg
GBA	Small Arms Defense Journal508
HDT Global	Steiner eOptics
iNRCORE, LLC	Stone Horse, LLC
Knight's Armament Company	Ultimate Training Munitions
Knowles Precision Devices	Wendell's Mint, Inc
L3Harris	



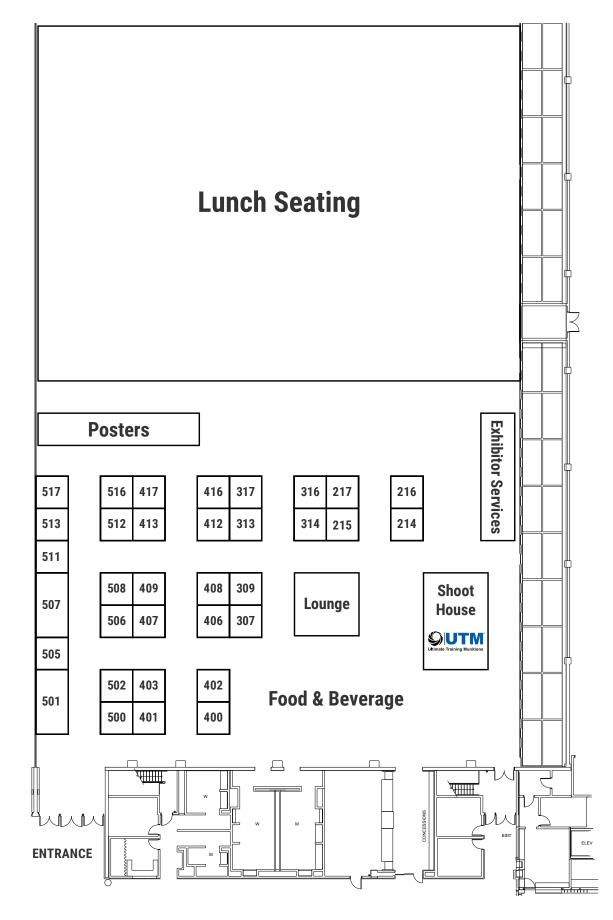


Exhibit Hall Floorplan

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Plan Ahead for Success | 2024 - 2025 Featured Meetings, Conferences, and Events



Leveraging Artificial Intelligence in Acquisition Symposium

October 10, 2024 | McLean, VA



26th Annual Expeditionary Warfare Conference October 22 – 24, 2024* | Laurel, MD



The World's Largest Modeling, Simulation & Training Event December 2 – 6, 2024 | Orlando, FL



2025 Pacific Operational Science & Technology (Post) Conference March 3 - 6. 2025** | Honolulu, HI



2025 Human Systems Conference March 11 - 12, 2025 | Arlington, VA



27th Annual Systems & Mission Engineering Conference

October 27 – 31, 2024 | Norfolk, VA



2024 Aircraft Survivability Symposium November 5 - 7, 2024* | Monterey, CA



39th Annual National Logistics Forum February 11 – 13, 2025 | Orlando, FL



2025 Tactical Wheeled Vehicles Conference February 24 – 26, 2025 | Reston, VA



2025 Undersea Warfare Spring Conference March 17 – 19, 2025 | San Diego, CA



Munitions Executive Summit March 18 - 20, 2025 | Parsippany, NJ

*All Classified | **Partially Classified